

5P 3.8: 982/2
JUN 14 1982

monthly catalog

DEPOSITORY

OF UNITED STATES GOVERNMENT PUBLICATIONS

FEBRUARY 1982

ENTRIES 82-1133 TO 82-2741



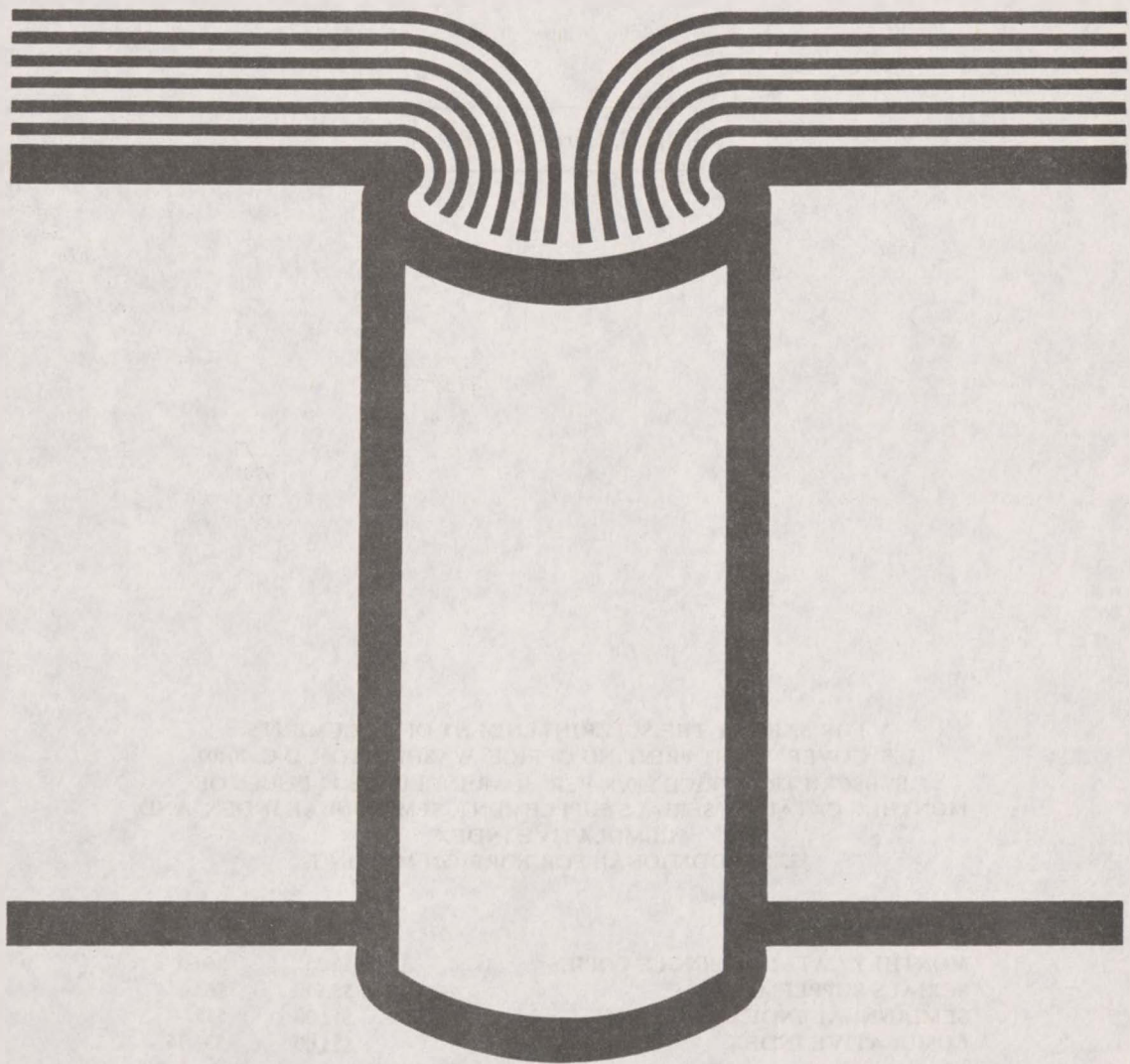
monthly catalog

OF UNITED STATES GOVERNMENT PUBLICATIONS

FEBRUARY 1982

NUMBER 1049

ENTRIES 82-1133 TO 82-2741



**ISSUED BY THE SUPERINTENDENT OF DOCUMENTS
U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1982**

L.C. Card 4-18088

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS,
U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402.
SUBSCRIPTION PRICE \$90.00 PER YEAR INCLUDES 12 ISSUES OF
MONTHLY CATALOG, SERIALS SUPPLEMENT, SEMIANNUAL INDEX, AND
CUMULATIVE INDEX.
\$22.50 ADDITIONAL FOR FOREIGN MAILING.

	<i>Domestic</i>	<i>Foreign</i>
MONTHLY CATALOG SINGLE COPIES	\$5.25	\$6.60
SERIALS SUPPLEMENT	\$5.50	\$6.90
SEMIANNUAL INDEX	\$12.00	\$15.00
CUMULATIVE INDEX	\$25.00	\$31.25

Customer's Tele No. (Home / Office)

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402



Date Your Order Number

Credit
Card No.[illegible]

Customer's Name and Address

ZIP

Expiration Date
Month/Year

--	--	--	--

Master Charge
Interbank No.

--	--	--	--

Deposit Account Number

--	--	--	--	--	--	--	--

Quantity	Charges
_____	Enclosed
_____	To be mailed
_____	Subscriptions
Postage _____	
Foreign handling _____	
MMOB _____	
OPNR _____	
_____	UPNS
_____	Discount
_____	Refund

**BEFORE USING THIS FORM, READ IMPORTANT INFORMATION ON REVERSE SIDE
PLEASE PRINT OR TYPE ALL INFORMATION ON THIS FORM.**

[illegible]

WE REQUEST THAT YOU ORDER A MINIMUM OF \$1.00 WORTH OF MATERIALS.

TOTAL ENCLOSED \$

SHIP TO: (if different from above)

ZIP

Unit of Issue

Explanation

PK	Package containing multiple copies
EA	Each—single copy
PD	Pad containing multiple sheets
SE	Set of multiple items
KT	Kit of multiple items in a special container

ORDER FORM

DATE ORDERED

DATE RECEIVED

DATE SHIPPED

DATE DELIVERED

DATE PAID

DATE CANCELLED

DATE RETURNED

DATE EXPIRED

DATE VOIDED

DATE REJECTED

DATE REFUSED

DATE ACCEPTED

DATE SIGNED

DATE INITIALED

DATE STAMPED

DATE INDEXED

DATE FILED

DATE SERIALIZED

DATE TRANSMITTED

DATE RECEIVED

DATE DELIVERED

DATE PAID

DATE CANCELLED

DATE RETURNED

DATE EXPIRED

DATE VOIDED

DATE REJECTED

DATE REFUSED

DATE ACCEPTED

DATE SIGNED

DATE INITIALED

DATE STAMPED

Deposit Account Number

							-	
--	--	--	--	--	--	--	---	--

Enclosed find \$_____ (check or money order),
or charge to my Superintendent of Documents Deposit
Account Number shown above.

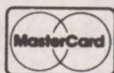
Your Order Number _____

Please send the subscription(s) I have listed to the address shown at the bottom of this form.

MAIL ORDER FORM TO:
Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

FOR OFFICE USE ONLY

Quantity	Charges
Enclosed	
To be mailed	
Subscriptions	
Postage	
Foreign handling	
MMOB	
OPNR	
UPNS	
Discount	
Refund	



Credit Card Orders Only

Total charges \$_____. Fill in the boxes below:

Credit
Card No.[illegible]

Expiration Date
Month / Year

--	--	--	--

NOTE: Complete top address portion if different from that at the bottom.

Name

Street address

City and State ZIP Code

SYMBOL	TITLE	PRICE

COMPANY OR PERSONAL NAME

COMPANY OR PERSONAL NAME

ADDITIONAL ADDRESS/ATTENTION LINE

ADDITIONAL ADDRESS/ATTENTION LINE

STREET ADDRESS

STREET ADDRESS

CITY

CITY

STATE

STATE _____**ZIP CODE**ZIP CODE

(or) COUNTRY

(or) COUNTRY

PLEASE PRINT

GPO Form 3625
(3-61)

NAME	DATE
ADDRESS	
CITY	
STATE	
ZIP	

GROUP NAME

GROUP ADDRESS

SUBSCRIPTION FORM

1. I am interested in receiving the following publication:

2. I would like to receive it for the following period:

3. I would like to receive it for the following amount of money:

4. I would like to receive it for the following number of issues:

5. I would like to receive it for the following number of years:

NAME

ADDRESS

CITY

STATE

ZIP

6. I would like to receive it for the following number of issues:

7. I would like to receive it for the following number of years:

8. I would like to receive it for the following amount of money:

9. I would like to receive it for the following number of issues:

10. I would like to receive it for the following number of years:

NAME

ADDRESS

CITY

STATE

ZIP

11. I would like to receive it for the following number of issues:

12. I would like to receive it for the following number of years:

13. I would like to receive it for the following amount of money:

14. I would like to receive it for the following number of issues:

15. I would like to receive it for the following number of years:

16. I would like to receive it for the following amount of money:

17. I would like to receive it for the following number of issues:

18. I would like to receive it for the following number of years:

NOTICE

Three new features of the Monthly Catalog are being introduced in this issue and will appear in all subsequent issues. The first is a change in the preliminary page structure of the catalog. Expanded information is provided on the GPO Sales program, detailed instructions for the acquisition of publications, and an explanation of the Depository Library Program accompanied by a listing of the Regional Depository Libraries are provided for the benefit of users.

The second is a change in the formatting of the bibliographic entry. The catalog card format is being replaced by a compressed entry in paragraph form. Full bibliographic information will be provided as in the previous format. Care has been exercised to ensure proper spacing between information elements and not to reduce readability. This modification is being made as one effort to minimize the bulkiness of the catalog and to keep costs down. An updated Sample Entry appears in the preliminary pages to reflect the new entry structure.

The final change being introduced is the printing of headers on the pages of the Title Keyword Index. Access to the index will be improved considerably with the addition of the "telephone" headers. Readers are cautioned that when the quotation mark (") appears as the first element in the left hand column on even-numbered pages, the header will reflect the last entry on the previous page.

NOTICE

The undersigned, in pursuance of the provisions of the Act of the 10th of March 1890, do hereby give notice that he has been appointed by the Board of Directors of the City of New York, to act as the agent for the collection of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891.

The undersigned, in pursuance of the provisions of the Act of the 10th of March 1890, do hereby give notice that he has been appointed by the Board of Directors of the City of New York, to act as the agent for the collection of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891.

The undersigned, in pursuance of the provisions of the Act of the 10th of March 1890, do hereby give notice that he has been appointed by the Board of Directors of the City of New York, to act as the agent for the collection of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891, and for the purpose of collecting the same, he has caused to be printed and distributed to the several owners and occupiers of property in the City of New York, a list of the names of the owners and occupiers of such property, and of the amount of the taxes and rates levied by the Board of Directors of the City of New York, for the year 1891.

Preface

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

The *Monthly Catalog* utilizes AACR 2 and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and five indexes—author, title, subject, series/report number, and stock number.

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

LETTERS

The first of these is a letter from the author of the book, Mr. J. H. P. [Name], to the Editor of the [Journal]. In this letter, Mr. P. discusses the importance of the book and its contribution to the field of [Subject]. He also mentions the fact that the book is now available in paperback format, which makes it more accessible to a wider audience.

The second letter is from a reader, Mr. [Name], who writes to express his appreciation for the book. He states that he has read the book with great interest and has found it to be a valuable addition to his collection. He also mentions that he has recommended the book to his colleagues and friends.

The third letter is from a reviewer, Mr. [Name], who provides a critical analysis of the book. He discusses the strengths and weaknesses of the book and offers his own opinions on its value. He concludes by stating that the book is a well-written and informative work that is worth reading.

Contents

	Page
Preface	I
Users' Guide	IV
General Information	VI
How to Order Publications	XI
List of Special Materials	XVII
New Classification Numbers	XIX
Discontinued Series	XXI
Corrections for Previous Monthly Catalogs	XXII
List of Government Authors	XXIII
Monthly Catalog	1
Indexes	
Author Index	I-195
Title Index	I-269
Subject Index.....	I-297
Series/Report Index.....	I-385
Stock Number Index.....	I-397
Title Key Word Index	I-399

Users' Guide

ABBREVIATIONS

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

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

LIST OF GOVERNMENT AUTHORS

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

INDEXES

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

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

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

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

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

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

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

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

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

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

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

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

COLLATION—Collation notes pages, illustrations, and size.

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

LIBRARY OF CONGRESS CLASS NO.—This is given when it appears in the publication or the OCLC data base.

DEWEY CLASS NO.—Dewey class is recorded if it appears in the Ohio College Library Center data base.

SAMPLE ENTRY

→ 82-0123

A 1.9:2271

→ Creighton, C. S. (Charles S.), 1926-
→ Control of caterpillars on cabbage / [prepared by Science and Education Administration.] → 1981 ed. → [Washington, D.C.?] : U.S. Dept. of Agriculture, Science and Education Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1980. → 23 p. : ill. ; 23 cm. → (Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2271)
→ This bulletin supersedes Farmers' bulletin no. 2099, Control of caterpillars on commercial cabbage. → Item 9 (microfiche) → S/N 001-000-04185-1 → \$1.50 1. Cabbage → Diseases and pests → United States. 2. Caterpillars → Control → United States. → I. United States. Science and Education Administration. II. Title. III. Series : Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2271. → SB 762.U55a 1981 80-603339
→ 334.76/0664 OCLC 7200702

SUPT. OF DOCS. CLASS NO.—This is the number assigned by the GPO Library to identify the document cataloged.

EDITION—The edition is recorded from information in the document.

SERIES STATEMENT—This appears in parentheses and includes the phrase identifying the document as one of a series.

NOTES—Notes include miscellaneous information about the physical makeup of a publication or about the information contained in it.

ITEM NO.—This document was distributed to depository libraries requesting this item number (microfiche) indicates document was distributed in microfiche.

STOCK NO.—This is a Government Printing Office sales stock number. It is used only in ordering from the Superintendent of Documents.

PRICE—GPO sales price.

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

OCLC NO.—This is the number assigned by the Ohio College Library Center to identify this record in the data base.

LIBRARY OF CONGRESS CARD NO.—Included for libraries ordering printed cards from the Library of Congress.

中國經濟史綱要

第一章 緒論

一、經濟史之定義

經濟史者，研究人類經濟生活之變遷及其原因之學也。其範圍包括農業、工業、商業、交通、貨幣、稅收、法律、社會、文化等一切與經濟有關之事項。其目的在於瞭解人類經濟生活之發展過程，並尋求其進步之動力與方向。

二、經濟史之重要性

經濟史為研究人類社會之基礎。人類之經濟生活，乃社會生活之核心。瞭解經濟之變遷，即可瞭解社會之變遷。經濟史之研究，不僅有助於瞭解過去，更有助於預測未來。在現代社會，經濟之發展日益迅速，瞭解經濟史之重要性，更是不言而喻。

三、經濟史之研究範圍

經濟史之研究範圍，應包括人類經濟生活之各個方面。不僅要研究經濟之變遷，更要研究其背後之原因。例如，農業之發展，不僅與自然環境有關，更與社會制度、文化傳統有關。工業之興起，不僅與技術進步有關，更與資本主義制度有關。商業之繁榮，不僅與交通發達有關，更與市場制度有關。因此，經濟史之研究，應採取整體性之觀點，從多個角度進行分析。

四、經濟史之研究方法

經濟史之研究方法，應包括文獻研究、考古研究、統計研究、比較研究等。文獻研究，即利用歷史文獻，瞭解過去之經濟生活。考古研究，即利用考古學之方法，瞭解過去之經濟生活。統計研究，即利用統計學之方法，分析經濟數據之變遷。比較研究，即利用比較學之方法，分析不同社會之經濟生活。經濟史之研究，應綜合運用各種方法，以求獲得全面之瞭解。

五、經濟史之研究意義

經濟史之研究，具有深遠之意義。首先，經濟史之研究，有助於瞭解人類經濟生活之發展過程，並尋求其進步之動力與方向。其次，經濟史之研究，有助於瞭解人類社會之變遷，並尋求其進步之動力與方向。最後，經濟史之研究，有助於預測未來之經濟生活，並尋求其進步之動力與方向。因此，經濟史之研究，不僅是學術研究之需要，更是社會發展之需要。

GENERAL INFORMATION

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 21,000 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.

The prices of all U.S. Government publications sold by the Superintendent of Documents are established by the Public Printer in accordance with Title 44 of the United States Code. Prices are subject to change without notice. The prices charged on your order will be those in effect at the time your order is processed, with the exception of prices quoted from the GPO order desk. (A telephone quote number will be provided at that time which guarantees the price for 90 days.) As it is not feasible to manually correct the prices in the publications affected by price changes, the prices charged on your order may differ from those printed in the publications and in the Monthly Catalog.

DISCOUNTS

A 25 percent price discount is allowed for purchases of 100 or more copies of a single publication that are mailed to one address. Bookdealers buying for the purpose of resale will receive the same 25 percent discount, regardless of quantity, if the publications are mailed to their place of business. No discount is allowed when the publications are mailed to a third party unless the order is for 100 or more copies of a single publication. Also no discount is allowed on several periodicals or groups of publications which fall into a special pricing category.

THE GPO PUBLICATIONS REFERENCE FILE

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 exhausted (out-of-print) 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, consists 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, key words and phrases, and individual authors.

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

THE EXHAUSTED GPO PUBLICATIONS REFERENCE FILE

At the beginning of each year, a number of exhausted (out-of-print) titles are removed from the GPO Sales Publications Reference File and merged into a separate index of exhausted titles, called the Exhausted GPO Publications Reference File (EPRF). First created in January of 1980, the EPRF contains references to more than 25,000 U.S. Government documents formerly sold by the Superintendent of Documents.

The EPRF provides a ready reference file of historical bibliographic information that will be helpful in identifying older publications. Beginning with the 1981 edition, each annual EPRF will cumulate all titles exhausted since the basic 1980 edition. Current price and ordering information about the PRF and the EPRF may be obtained from the Superintendent of Documents by calling the order desk at (202) 783-3238.

Copies of exhausted publications listed on the EPRF may be found in regional Federal depository library collections. Copies of certain technical publications no longer sold by the Superintendent of Documents may usually be obtained by writing to:

National Technical Information Service
5285 Port Royal Road
Springfield, VA 22161

SUBJECT BIBLIOGRAPHIES AND INDEX

At present the Superintendent of Documents does not publish a complete hardcopy 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.

The Subject Bibliography Index and the subject bibliographies are free and may be obtained by writing to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

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 latest prices. All changes are listed under "General Information" in the preliminary pages. A subscription order form and ordering information are provided on the last two pages. Retention information (the number of available back issues retained for single copy sale) is included in the text entries of Price List 36 following the single copy price. Price List 36 is revised and issued quarterly (Winter, Spring, Summer and Fall). Prices of all subscription services are subject to change without advance notice. To obtain a copy of Price List 36, write to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

CONSUMER INFORMATION CATALOG

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. More than half of these publications are free upon request.

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:

Consumer Information Center
Pueblo, Colorado 81009

CONSUMERS GUIDE TO FEDERAL PUBLICATIONS

The Consumers Guide to Federal Publications is a free pamphlet published by the Superintendent of Documents. The guide is designed to assist customers in locating the proper source for publications relating to their interests. It gives a general overview of the Document Sales Program and describes the numerous services that the Superintendent of Documents offers. The guide also provides ordering information and lists some other sources where Federal publications are available. The guide may be obtained by writing to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

STANDING ORDER SERVICE

Certain publications or series of publications that are published annually are now available on a standing order basis. Customers who wish to use this service must maintain a Superintendent of Documents deposit account, or a VISA or MasterCard account. Under the standing order service, customers will be placed on a specific standing order list upon request and will receive publications associated with the list as they become available. GPO mails these publications to customers and charges their accounts. If funds are not available at the time of shipment, the customer is notified that no shipment will be made. Subscription services are not offered on a standing order basis. To receive a publication on standing order, customers must submit GPO Form 3468, "Authorization for Standing Order Service." This form and a list of standing order titles are available free of charge from the Superintendent of Documents. For more information on standing orders, write:

Department 40
Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

CONGRESSIONAL PUBLICATIONS

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.

In most cases, single copies of these publications are not sold. Items which are not available for sale, may be obtained from the House and Senate Documents Rooms at the U.S. Capitol, Washington, D.C., 20515 (House) and 20510 (Senate) or from the issuing congressional committee. Sales items, including some committee prints, are identified with price and stock number in the individual entries in the Monthly Catalog. Prices on sales items are subject to change without notice. Current price information is available from the Superintendent of Documents.

FEDERAL DEPOSITORY LIBRARY PROGRAM

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, 49 have been designated as regional depositories. The regional libraries assume the responsibility of retaining depository material permanently and of providing interlibrary 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:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

FEDERAL DEPOSITORY LIBRARY PROGRAM

- AUBURN UNIV. AT MONTGOMERY LIBRARY**
Government Documents
Montgomery, AL 36193
(205) 279-9110
- UNIVERSITY OF ALABAMA LIBRARY**
Documents Dept., Box S
University, AL 35486
(205) 348-6046
- DEPT. OF LIBRARY, ARCHIVES AND PUBLIC RECORDS**
Third Floor, State Cap.
Phoenix, AZ 85007
(602) 255-4035
- UNIVERSITY OF ARIZONA LIB.**
Government Documents Dept.
Tucson, AZ 85721
(602) 626-4871
- CALIFORNIA STATE LIBRARY**
Govt. Publications Section
P.O. Box 2037
Sacramento, CA 95809
(916) 322-4572
- UNIV. OF COLORADO LIB.**
Government Pub. Division
Boulder, CO 80309
(303) 492-8834
- DENVER PUBLIC LIBRARY**
Govt. Pub. Department
1357 Broadway
Denver, CO 80203
(303) 573-5152
- CONNECTICUT STATE LIBRARY**
Government Documents Unit
231 Capitol Avenue
Hartford, CT 06115
(203) 566-4971
- UNIV. OF FLORIDA LIBRARIES**
Library West
Documents Department
Gainesville, FL 32601
(904) 392-0367
- UNIV. OF GEORGIA LIBRARIES**
Government Reference Dept.
Athens, GA 30602
(404) 542-8949
- UNIV. OF HAWAII LIBRARY**
Govt. Documents Collection
2550 The Mall
Honolulu, HI 96822
(808) 948-8230
- UNIV. OF IDAHO LIBRARY**
Documents Section
Moscow, ID 83843
(208) 865-6344
- ILLINOIS STATE LIBRARY**
Information Services Branch
Centennial Building
Springfield, IL 62756
(217) 782-7597
- INDIANA STATE LIBRARY**
Serials and Documents Section
140 North Senate Avenue
Indianapolis, IN 46204
(317) 232-3678
- UNIV. OF IOWA LIBRARIES**
Govt. Publication Department
Iowa City, IA 52242
(319) 353-3318
- UNIVERSITY OF KANSAS**
Doc. Collect. Spencer Lib.
Lawrence, KS 66045
(913) 864-4662
- UNIV. OF KENTUCKY LIBRARIES**
Govt. Pub. Department
Lexington, KY 40506
(606) 257-2639
- LOUISIANA STATE UNIV. LIB.**
BA/Docs. Dept.
Middleton Library
Baton Rouge, LA 70803
(504) 388-2570
- LOUISIANA TECHNICAL UNIV. LIBRARY**
Documents Department
Ruston, LA 71272
(318) 257-4962
- UNIVERSITY OF MAINE**
Raymond H. Fogler Library
Documents Depository
Orono, ME 04469
(207) 591-7178
- NEWARK PUBLIC LIBRARY**
Social Services Division
5 Washington Street
Newark, NJ 07102
(201) 733-7812
- UNIVERSITY OF NEW MEXICO**
Zimmerman Library
Government Pub. Dept.
Albuquerque, NM 87131
(505) 277-5441
- NEW MEXICO STATE LIBRARY**
Reference Department
P.O. Box 1629
Santa Fe, NM 87503
(505) 827-2033
- NEW YORK STATE LIBRARY**
Empire State Plaza
Albany, NY 12230
(518) 474-5563
- UNIV. OF NORTH CAROLINA AT CHAPEL HILL LIBRARY**
BA/SS Div. Documents
Chapel Hill, NC 27514
(919) 933-1151
- NORTH DAKOTA STATE UNIV. LIBRARY**
Govt. Documents Department
Fargo, ND 58105
(701) 237-8886
(in cooperation with)
- UNIV. OF NORTH DAKOTA**
Chester Fritz Library
Documents Department
Grand Forks, ND 58202
(701) 777-4646
- STATE LIBRARY OF OHIO**
Documents Department
85 South Front Street
Columbus, OH 43215
(614) 466-9511
- OKLAHOMA DEPT. OF LIBRARIES**
Government Documents
200 NE 18th Street
Oklahoma City, OK 73105
(405) 521-2502
- OKLAHOMA STATE UNIV. LIB.**
Documents Department
Stillwater, OK 74078
(405) 624-8546
- UNIVERSITY OF MARYLAND**
McKeldin Lib., Doc. Div.
College Park, MD 20742
(301) 454-3034
- BOSTON PUBLIC LIBRARY**
Government Docs. Dept.
Boston, MA 02117
(617) 536-5400, ext. 295
- DETROIT PUBLIC LIBRARY**
Sociology Department
5201 Woodward Avenue
Detroit, MI 48202
(313) 833-1000
- MICHIGAN STATE LIBRARY**
P.O. Box 30007
735 E. Michigan Avenue
Lansing, MI 48909
(517) 373-0640
- UNIVERSITY OF MINNESOTA**
Govt. Pub. Division
409 Wilson Library
Minneapolis, MN 55455
(612) 373-7813
- UNIV. OF MISSISSIPPI LIB.**
Documents Department
University, MS 38677
(601) 232-7091, ext. 7
- UNIV. OF MONTANA**
Mansfield Library
Documents Division
Missoula, MT 59812
(406) 243-6700
- NEBRASKA LIBRARY COMM.**
Federal Documents
1420 P Street
Lincoln, NE 68508
(402) 471-2045
- UNIVERSITY OF NEBRASKA-LINCOLN**
D. L. Love Memorial Library
Documents Division LL201N
Lincoln, NE 68508
(402) 472-2582
- UNIVERSITY OF NEVADA LIB.**
Govt. Pub. Department
Reno, NV 89557
(702) 784-8578
- PORTLAND STATE UNIV. LIB.**
Documents Department
P.O. Box 1151
Portland, OR 97207
(503) 229-3673
- STATE LIBRARY OF PENN.**
Government Pub. Section
P.O. Box 1601
Harrisburg, PA 17105
(717) 787-3752
- TEXAS STATE LIBRARY**
Public Service Department
P.O. Box 12927
Austin, TX 78711
(512) 475-6725
- TEXAS TECH UNIV. LIBRARY**
Govt. Documents Department
Lubbock, TX 79409
(806) 742-2268
- UTAH STATE UNIVERSITY**
Merrill Library, U.M.C. 30
Logan, UT 84321
(801) 750-2682
- UNIVERSITY OF VIRGINIA**
Alderman Lib., Public Doc.
Charlottesville, VA 22901
(804) 924-3133
- WASHINGTON STATE LIBRARY**
Documents Section
Olympia, WA 98504
(206) 753-4027
- WEST VIRGINIA UNIV. LIB.**
Documents Department
Morgantown, WV 26506
(304) 293-3640
- MILWAUKEE PUBLIC LIBRARY**
814 West Wisconsin Avenue
Milwaukee, WI 53233
(414) 278-3000
- STATE HIST. LIB. OF WISCONSIN**
Government Pub. Section
816 State Street
Madison, WI 53706
(608) 262-4347
- WYOMING STATE LIBRARY**
Supreme Ct. & Lib. Building
Cheyenne, WY 82002
(307) 777-7281

HOW TO ORDER PUBLICATIONS

AVAILABILITY OF PUBLICATIONS

Unless otherwise indicated, publications listed in this catalog are distributed by the issuing office which appears immediately before the publication date in each entry. Publications that are sold by GPO are indicated by a "For sale by the Supt. of Docs." statement in the text entries. The GPO stock number (S/N) and the price of the publication at the time the publication was listed in the Monthly Catalog are included in the entry under the item number. (See the sample entry on page v.) Entries for publications that are sold by the National Technical Information Service include a statement to that effect. Additional information necessary for procuring documents appears above or within the text entries. Do not use the Library of Congress card number in ordering publications.

ORDERING DOCUMENTS FROM THE GOVERNMENT PRINTING OFFICE

A. General Information

1. Publications that are sold by the Superintendent of Documents may be ordered directly from the Office of the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.
2. Customers may submit orders for publications (please use GPO stock numbers and titles) on the order form found in the front of the catalog. Additional order forms are available from the Superintendent of Documents. Clear photocopies of the order form are acceptable. Instructions for ordering publications and information concerning an order or inquiry, are provided on the back of the order form.
3. The order form may be used to order both publications and subscription services. However, for faster service, we request that customers order subscriptions and publications on separate order forms. Orders for individual issues of subscriptions should be forwarded separately from orders for subscription services. A separate order form for subscriptions is printed in the front of the catalog.
4. Minimum amount of remittance is \$1.50.

B. Ordering Publications

1. Order publications by GPO stock number whenever possible. The stock number format is 000-000-00000-0. Include the complete title for each publication requested.
2. If a GPO stock number does not appear in a Monthly Catalog text entry, that means that the publication is not sold by the Government Printing Office and cannot be ordered from the Superintendent of Documents.
3. Stock number, current price, and information regarding stock status is available from the order desk in Washington, D.C. (202-783-3238—a non-FTS commercial number.)
4. Congressional documents and reports that are sold by GPO should be ordered by the stock number and title together with the document or report number and the session of Congress, e.g., Y 1.1/7:96-1. (House document—96th Congress, 1st session; No. 1.)
5. Please indicate clearly on your order if you want the previous edition of a particular publication, and not the newer edition. If you want the latest edition of a publication, indicate this also.

C. Ordering Subscription Services

1. Use the latest quarterly edition of Government Periodicals and Subscription Services, Price List 36 or the latest available edition of the GPO Publications Reference File when ordering subscriptions.
2. Always indicate whether the order is for an entire subscription service or for an individual issue.
3. If you are requesting a specific subscription service for the first time, please indicate that it is a new order. If your order is a subscription renewal, return the provided GPO subscription renewal form within 30 days of receipt to avoid a break in service.
4. Order by the complete title of each subscription service and by the Sub List ID when possible (e.g., BGN for Background Notes on Countries of the World) and by stock number. To expedite the processing of your order, include the File Code listed at the end of each subscription entry in Government Periodicals and Subscription Services, Price List 36, e.g., File Code 2M. File codes may be found adjacent to the Sub List ID in the description field of the PRF.
5. Indicate if you desire the service via special postage rates. You may obtain information on postage rates from the order desk (202-783-3238).
6. If you are requesting an individual issue of a subscription service, please provide the complete title, volume number, issue number and date if the issue is a dated (regularly issued) periodical. The Superintendent of Documents retains the latest six issues of most dated periodicals (the latest two issues for most quarterlies) while supplies last.
7. Single copies of some irregularly issued subscriptions are also available for sale. Contact the order desk for availability and price information. Records of individual issues of certain irregular subscription services are also classified on the PRF. Single issues of basic and supplemental subscriptions are not for sale.
8. All subscription services are issued for one year, unless otherwise indicated. On basic and supplemental services, customers will receive all material to date. Customers requesting dated periodicals will receive the next scheduled issue of the subscription, with the exception of semiannuals and triannuals, in which case the current issue is mailed. Customers who order irregular subscription services will receive the next scheduled issue. Most irregular subscription services expire one year after they are entered on the Mail List File. No back material is issued for irregular subscriptions. Back material is furnished for calendar year subscriptions (e.g., Monthly Catalog of U.S. Government Publications, Index Medicus, Code of Federal Regulations, National Library of Medicine Audio Visual Catalog) regardless of when customers submit their orders during the year.

Cancelling a Subscription Service

1. Those subscriptions issued on a regular basis, and a few which are issued irregularly, may be cancelled and a refund made for the unused portion of the subscription. The refund will be prorated based on the number of issues already mailed or scheduled for mailing.
2. There is an \$8.00 cancellation charge which will be deducted from the total price of the subscription.
3. If the subscription costs \$8.00 or less, no cancellation fee will be assessed and no refunds will be made.

Exceptions:

- a) Subscribers who request cancellation of service because the order took longer than six weeks to process, or was processed incorrectly, will receive a full refund regardless of the price of the subscription. No cancellation fee will be charged.
 - b) Subscribers who request cancellation of service because of a price increase, when the order was processed at the new higher price without their consent, will be refunded the entire amount regardless of the price of the subscription. No cancellation fee will be charged.
4. Customers who request cancellation of service on special six month introductory subscriptions will not be issued refunds or charged a cancellation fee.
 5. No refunds will be made or cancellation fees assessed on basic and supplemental subscription services.

D. Processing Time

Publication Orders

Publication orders for domestic customers are shipped non-priority or by United Parcel Service, depending on the zone and weight. Under regular service, domestic publication orders are shipped within five to ten working days of receipt. Publications for international customers are shipped surface mail within five to ten working days of receipt unless the customer specifies and pays for airmail service.

Subscription Orders

Most subscriptions are mailed non-priority unless priority mailing is specified. Allow six weeks processing time plus mailing time for subscription services. Airmail service is available to international customers for most subscription services. However, on basic and supplemental subscription services, only the basic manual and all supplements issued to date are mailed airmail; all subsequent supplemental material is sent surface mail.

E. Ordering via Telephone

1. Customers may place an order by telephone to reduce processing time if the order is to be charged to a VISA, MasterCard, or Superintendent of Documents prepaid deposit account. Customers may call the order desk in Washington, D.C., at (202) 783-3238, between 8:00 a.m. and 4:30 p.m., Eastern time, Monday-Friday, except holidays.
2. Telephone ordering service is also provided by GPO bookstores which carry the more popular publications. (Refer to the list on the back cover for the store in your area.) Customers may order publications by telephone at any GPO bookstore. If the publication requested is available, the order will be processed by the bookstore and the publication will be mailed to the customer. Orders for publications that are not available from the bookstore and orders for subscription services will be forwarded by the bookstore to the GPO Central Office for processing.
3. When ordering by telephone or through the mail, customers should provide an area code and telephone number where they may be reached during the day.

Telex Service

Customers with teletype equipment can also charge orders to a deposit account or credit card account by dialing the GPO TWX #710 822-9413; ANSWER BACK USGPO WSH.

F. How to Remit

Checks

1. All remittances for GPO sales documents should be by check or money order made payable to the Superintendent of Documents. Please do not send currency or coin.
2. With few exceptions, all orders must be accompanied by U.S. dollar remittance.

VISA/MASTERCARD

The Superintendent of Documents is accepting orders to be charged to a valid VISA or MasterCard account.

1. Customers who wish to use one of these services should furnish their credit card number and the date of expiration.
2. Orders for subscriptions and/or for publications may be charged to your credit card account. Your account will be charged when the item is mailed.

Deposit Account

Customers who make frequent purchases from the Superintendent of Documents will find a deposit account a convenient method for ordering publications and subscriptions.

1. A minimum deposit of \$50 is required to open a deposit account. Upon receipt of your remittance by this Office, you will be assigned a unique deposit account number against which you may place future orders. A positive balance must be maintained in your account in order to place future deposit account orders. Requests to open a deposit account should be submitted separately and addressed to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Customers should send all deposits to their accounts separately from orders.
2. For prompt and speedy service when ordering both publications and subscriptions to be charged to your prepaid account, please use separate order forms. Forms may be obtained from the Superintendent of Documents by request. Be sure to include a deposit account number when placing deposit account orders.
3. You will receive a monthly statement regarding the status of your deposit account provided there has been activity on the account during the previous month. The statement will indicate all charges made against the account during the month and the remaining balance. An account with a positive balance may be closed upon a customer's written request.
4. We suggest that deposit account customers maintain a balance sufficient to cover three months' purchases to assure prompt processing of their orders and to avoid the necessity of forwarding frequent deposits.

Invoicing

Currently, Federal agencies, state and local agencies, and college bookstores may submit orders unaccompanied by remittance to the Superintendent of Documents. These customers are invoiced for the cost of the products supplied to them. All other customer orders must be prepaid.

1. To facilitate invoice processing, agencies should include a purchase order number on all agency purchasing order forms and have the forms signed by a purchasing official. They should also include a "bill to" address, a "ship to" address and funding data.
2. To avoid duplicate shipments, agencies should not send confirmation copies of their purchase orders. They should clearly indicate if payments are for previously submitted orders and include GPO's invoice number with the payments.

G. Additional Remittance Information for International Customers

1. Customs and international mailing regulations require special handling of all orders that are mailed outside of the United States. The Superintendent of Documents charges an additional 25 percent of the current domestic selling price of a publication or subscription service to cover the special handling charges. We also require that remittance be made in advance of shipment. We request that all correspondence with this Office be in English.
2. International customers should remit by International Postal Money Order, by a draft on a United States or Canadian bank, (in U.S. dollars) or by UNESCO Coupons. We cannot accept drafts from foreign branches of an American bank. Orders received with postage stamps, International Response Coupons, or foreign currency are not acceptable and will be returned unprocessed.
3. To guarantee the price of a publication for purchase at a future date, customers may request a pro forma invoice. This invoice quotes the title of the publication, its price, and special handling charges. It is valid for 90 days from the date of the quote.
4. Unless otherwise specified by the customer, shipments for international orders will be sent surface mail. Airmail rates for publications vary according to the weight of the shipment and its destination. Airmail rates for individual issues of subscription services remain constant through the term of the service. The Superintendent of Documents recommends that international customers request airmail service for dated periodical subscription services. Information on airmail rates may be obtained by telephone (202-783-3238), telex (TWX #710 822-9413 ANSWER BACK USGPO WSH) or by mail.

REMINDER: Prices of publications are subject to change without notice and the prices charged on your order will be those in effect at the time your order is processed, with the exception of those who have requested a pro forma invoice in advance or have obtained a valid price quote.

COMPLAINTS

A. Orders for Publications

1. If you have a problem with a publication order, allow four weeks for mailing and processing time if the order was sent by mail. Allow three weeks if the order was placed by telephone.
2. Please clearly explain the problem and provide a copy of the order, along with proof of payment. Also include a telephone number where you can be reached during business hours.
3. Address all inquiries to:

Chief, Service Section
Stop: SSOS
U.S. Government Printing Office
Washington, D.C. 20402

NOTE: We do not accept the return of publications for exchange or credit unless an error was made in processing your order, or if your order was received in faulty condition. If an adjustment is necessary, return your order document or shipping ticket, along with proof of payment (cancelled check—front and back, VISA, MasterCard or Superintendent of Documents Deposit Account number). All claims must be submitted within six months from the date of your order. **DO NOT RETURN ANY PUBLICATION UNTIL NOTIFIED TO DO SO.**

B. Orders for Subscriptions

1. Allow a minimum of 6 weeks before inquiring about a subscription service.
2. In your letter of inquiry include the title of the subscription, the subscription symbol (List ID), the date of the order, the order number, the subscriber address and proof of payment. Be as specific as possible about the problem (e.g., specify missing issues, quantity, whether a new or renewal order, etc.)
3. Address all inquiries to:

Chief, Subscription Research Section
Stop: SSOM
U.S. Government Printing Office
Washington, D.C. 20402

C. Deposit Accounts

1. Allow 3 weeks before a new deposit account can be activated and before the new account number will be sent to the account holder.
2. If the problem relates to charges made against the account, include a copy of the statement and annotate the charges in question.

3. Address all inquiries to:

Chief, Deposit Account Section
Stop: SAOS
U.S. Government Printing Office
Washington, D.C. 20402

Phone numbers for the offices listed above may be found in the directory on the following page. If you receive defective publications or you are dissatisfied with the responses from any of these offices, address all inquiries to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

DIRECTORY FOR ORDERING ASSISTANCE

1. Telephone Order and Information Section (order desk)(202) 783-3238
(general ordering information)
2. Congressional Information Desk(202) 275-3030
(information on Congressional publications)
3. Publication Service Section(202) 275-3050
(publication complaints)
4. Subscription Research Section(202) 275-3054
(subscription complaints)
5. Deposit Account Section(202) 275-2481
(complaints regarding charges or deposits)

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.

- A 13.2:F 51/73 Fire behavior systems for fire management. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.2:F 95/3 Downed woody fuel accumulations in northern region forests. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.2:L 62..... Lightning that ignites forest fires. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.2:L 62/2 Lightning fire densities and their management implications on northern region national forests. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.2:M 72..... Estimating Duff moisture from meteorological measurements. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.2:W 72/2 Estimating midflame windspeeds. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.27/2:C 12 A handheld calculator—fire danger and fire behavior. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.27/2:D 84/5 FPL press drying process: wood savings in linerboard manufacture. Tappi/April 1981. Vol. 64, No. 4
- A 13.27.2:H 22/9 Standard list of characters suitable for computerized hardwood identification. IAWA bulletin n.s., Vol. 2(2-3), 1981. ●Item 84.
- A 13.27/2:H 81/5..... Toward improved structural design of housing components. "Housing planning, financing, construction" Vol. 2, pp. 734-749, 1979. Proceedings of International Conferences on Housing Planning, Construction, Dec. 2-7, 1979, Miami Beach, Fla. ●Item 84. S/N 001-001-00521-5. \$1.25.
- A 13.27/2:L 96/17 Characterizing lumber properties for truss research. From "Metal Plate Wood Truss Conference" published by Forest Products Research Society, Madison, Wi. 1981.
- A 13.27/2:M 56 Computers, climatology, and fire use. In Proceedings, Sixth Conference on Fire and Forest Meteorology [Seattle, Wash., Apr. 22-24]. Soc. Am. For., Washington, D.C. 1980.
- A 13.27/2:M 62 Protecting millwork with water repellants. Forest Products Journal, Vol. 28, No. 5. ●Item 84.
- A 13.27/2:M 99 Cultural studies on *poria cinerascens*, *P. rivulosa*, and *P. subvermisporea* (Aphyllphorales, basidiomycotina). Repr. from Mycotaxon 13: 105-111. 11 May 1981. ●Item 84.
- A 13.27/2:Si 3 Silica bodies in wood of arborescent leguminosae. IAWA bulletin, n.s., Vol. 1 (4), 1980. ●Item 84.
- A 13.27/2:St 8 Racking strength of light-frame nailed walls. Journal of the Structural Division, Proceedings of the American Society of Civil Engineers, Vol. 104, No. ST7, July 1978. ●Item 84.
- A 13.27/2:Su 5 Laboratory evaluation of the possibility of using sulfuric acid as a wood chip preservative. Tappi/March 1981, Vol. 64, No. 3.
- A 13.27/2:W 85/104 Responses of wood decay fungi to polyoxin D, an inhibitor of chitin synthesis, Material and Organismen 15. Bd., 1980 Heft 1. ●Item 84.
- A 13.27/2:W 85/108 Wood-based panel products, a changing industry in the United States. Repr. from Unasylva, 32(127):8-15, 1980.
- A 13.27/7:Ex 6 Examination of the concomitant properties of lumber. From "Metal Plate Wood Truss Conference" published by Forest Products Research Society, Madison, Wi., 1981.
- A 13.27/7:F 76/9 FPL light-frame research program. From Metal Plate Wood Truss Conference published by Forest Products Research Society, Madison, Wi., 1981.

- A 13.27/7:L 96/18 Trends in lumber used for housing. From "Metal Plate Wood Truss Conference" published by Forest Products Research Society, Madison, Wi., 1981.
- A 13.27/7:Ox 9 Effects of molecular oxygen on lignin degradation by phanerochaete chrysosporium, Biochemical and Biophysical Research Communications, Vol. 99, No. 2, 1981, March 31, 1981, pp. 373-378.
- A 13.27/7:P 52 Metabolism of a phenylcoumaran substructure lignin model compound in ligninolytic cultures of phanerochaete chrysosporium. Arch Microbiol (1981) 128:416-420.
- A 13.27/7:W 42 Appendix I, Specific Weibull distribution concerns. From "Metal Plate Wood Truss Conference" published by Forest Products Research Society, Madison, Wi., 1981.
- A 13.36/2:Sn 6/2 Snow avalanche, general rules for avoiding & surviving snow avalanches. Repr. from USDA Forest Service Program Aid No. 1090 (1974) Rev. 1980. ●Item 86-C.
- A 13.66/2:P 65 Within-Stand comparisons of inner bark electrical resistance in lodgepole pine—the bark moisture factor. Repr. from Forest Science, Vol. 26, No. 2, June 1980, pp. 309-312.
- A 68.3:181-3/supp Supplements to REA bulletins. Mar. 20, 1981. ●Item 116.
- C 3.2:Ec 7/5/981 1977 economic censuses. Publication schedule. Jan. 1981. ●Item 146.
- C 3.186:P-20/353/errata Geographical mobility, March 1975 to March 1979. Nov. 1980. ●Item 142-C.
- C 3.255/5:RC 77-C/ch 1977 census of retail trade. Major retail center series. Jan. 1981. All depository libraries.
- C 13.11:136/errata American National Standard N432: Radiological safety for the design and construction of apparatus for gamma radiography. ●Item 245.
- C 13.58:81-1645/erratum Replacement for page 463 of NBSIR 81-1645, Materials studies for magnetic fusion energy applications at low temperatures—IV. ●Item 247-D.
- D 5.317:46/ch.2 Sailing directions for the northwest and north coasts of Norway. Change no. 2. Pub. 46. 16 Aug. 80. ●Item 378-E.
- D 5.317:48/ch.2 Sailing directions for the northern U.S.S.R., volume II. Change no. 2. Pub. 48. 28 Jun. 80. ●Item 378-E.
- D 5.317:82/v.1/ch. 2 Sailing directions for the Pacific Islands, volume I, western groups, including the Solomon Islands. Change no. 2. Pub. 82. 13 Oct. 79. ●Item 378-E.
- D 5.317:140/ch.1 Sailing directions (planning guide) for the North Atlantic Ocean. First edition 1976. Change no. 1. Pub. 140. 12 Apr. 80. ●Item 378-E.
- D 5.317:146/ch.1 Sailing directions (enroute) for Newfoundland, Labrador and Hudson Bay. Change no. 1. Pub. 146. 26 Apr. 80. ●Item 378-E.
- D 5.317:154/ch.2 Sailing directions (enroute) for British Columbia. Change no. 2. Pub. 154. 30 Aug. 80. ●Item 378-E.
- D 5.317:171/ch.1 Sailing directions (enroute) for East Africa and the South Indian Ocean. Change no. 1. Pub. 171. 28 Jun. 80. ●Item 378-E.
- L 38.10:1117/errata Improving barrier insertion loss. 1980. ●Item 637-A.
- TD 4.6:129/2/ch.7 Federal aviation regulations. Part 129, Operations of foreign air carriers. Sept. 11, 1981. ●Item 431-C-13. S/N 050-007-00589-0. \$2.50.

New Classification Numbers

A 13.107:CT	Forest Service. Species Range Map (series).
A 82.91:CT	Agricultural Stabilization and Conservation Service. Maps and atlases.
A 94.24/4:date	Statistical Reporting Service. Crop production, annual summary acreage yield production.
A 101.21:date.....	Animal and Plant Health Inspection Service. APHIS organizational directory.
C 55.234:date	Environmental Data and Information Service. CEAS (Center for Environmental Assessment Services). Activities. (annual). ●Item 273-D-16.
C 61.25:date	International Trade Administration. OPEC direct investment in the United States. (annual). ●Item 231-B-12.
D 1.6/8:date	Defense Department. DOD directives system quarterly index (quarterly). ●Item 306-E.
D 1.46/5:date	Report of operations, Defense Contract Audit Agency.
D 1.59/2:date	Defense systems management college . . . catalog (annual). ●Item 310-M.
D 7.33:v.no	Defense Logistics Agency. Introduction to federal supply catalogs and related publications.
D 101.12/2:Vol.no.&nos	Army Department. Soldier support journal (bi-Monthly). ●Item 322-K.
D 101.20/3:Vol.no.&nos.	Army Trainer (quarterly).
D 222.1:date	Navy Oceanography Command. Annual report.
D 222.2:CT	General publications.
D 222.3-8:.....	
D 301.94:vol.no.&nos	Air Force Department. Tac attack (monthly).
E 1.34/2:date	Energy Department. Congressional budget request, U.S. Department of the Interior. NOTE.—Designated DOE/MA-0058.
E 1.34/3:date	Congressional budget request, U.S. Department of Justice. NOTE.—Designated DOE/MA-0059.
E 1.34/4:date	Congressional budget request, Federal Energy Regulatory Commission. NOTE.—Designated DOE/MA-0060. Covers, other natural gas activities.
E 1.80/2:	Alcohol fuels program technical review (irregular). ●Item 474-C-02.
E 2.21:date	Federal Energy Regulatory Commission. Congressional budget request, Federal Energy Regulatory Commission. (annual).
ED 1.310/2:accession no.....	National Institute of Education. Education documents announced in RIE.
ED 1.310/3:date	Thesaurus of ERIC descriptors.
ED 1.310/4:vol. nos. & nos	Current index of journals in education (monthly).
ED 1.42:date	Education Department. Selected list of postsecondary education opportunities for minorities and women. NOTE.—See for earlier class: ED 1.2:P 84/ (date).
ED 1.501:date.....	Presidential Scholars Commission. Annual report.
ED 1.502:CT	General publications. NOTE.—See, for earlier publications Pr 39.8:Sch 6/(CT).
FEM 1.17:date	Federal Emergency Management Agency. Residential program highlights (annual).

FT 1.30:date	Federal Trade Commission. Annual line of business report . . .
HE 1.310/4:nos. & nos	National Institute of Education. Current index of journals in education (monthly).
HE 3.66:vol. nos. & nos	Social Security Administration. OHA law reporter (quarterly).
HE 20.6024:CT/date	Health Resources Administration. Physician requirements for various subjects (series).
HE 22.8/5:date	Health Care Financing Administration. Medicare home health agency manual.
HE 22.23:CT	Audiovisual materials.
HE 23.1112:CT	Head Start Bureau. Getting involved series (various topics). ●Item 499-G-6.
HH 1.1/2:date	Housing and Urban Development Department. Office of inspector general report to the Congress, (semi-annual).
I 1.105/3:	Interior Department. Youth Conservation Corps . . . Program year.
	NOTE.—Jointly produced by Agriculture Department and Interior Department. From now on it will be kept in Interior Department. See, for earlier class: A 13.2:Y 8/2.
I 20.62:CT	Indian Affairs Bureau. Posters.
I 28.156:CT	Mines Bureau. Mineral Issues. ●Item 639-D.
I 28.157:CT	Maps.
I 29.59/4:date	National Park Service. Archeological and historical data recovery program . . .
	NOTE.—See, for earlier class, I 70.2:Ar 2.
ITC 1.22:nos	United States International Trade Commission. Staff research study (series).
J 28.21:ltrs.&nos	National Institute of Justice. National evaluation program (series).
L 38.14:CT	Mine Safety and Health Administration. Audiovisual material.
LC 1.41:nos	Library of Congress. Inventory of Knowledge Series.
NMB 1.9:v.nos	National Mediation Board. Determinations of the National Mediation Board.
	NOTE.—See, for earlier class, NMB 1.2:C 84.
Pr 40.9:date	President of the United States. Economic Report of the President.
PrEx 7.21/15:nos	Foreign Broadcast Information Service. USSR report: World economy and international relations.
PrEx 7.22/14:nos	USSR report: Science and technology policy.
S 18.56:CT	U.S. Agency For International Development. Selected Statistical Data By Sex. ●Item 900-C-18.
TD 1.50:CT	Transportation Department. Audiovisual materials.
TD 4.58:CT	Federal Aviation Administration. Audiovisual materials.
TD 7.17:nos	Urban Mass Transportation Administration. DOT-TSC-UMTA Series.
TD 11.9:CT	Maritime Administration. Bibliographies and lists of publications.
	NOTE.—For earlier class, see C 39 227:CT
Y 3.T 25:1-16/date	Tennessee Valley Authority. Power program summary (annual).
	NOTE.—Combines 3 publications. Power annual report. Y 3.T 25:1-7/(date); OEDC (Office of Engineering design and construction), annual report. Y 3.T 25:1-15/(date); Municipal and cooperative distributors operations report. Y 3.T 25:1-3/(date).
Y 3.H 62/2:11CT	United States Capitol Historical Society. Audiovisual materials.

Discontinued Series

C 3.189:(nos.).....	Census Bureau. Current business reports. B1, Canned food, stocks, pack, shipments. ●Item 131-B (5 no. a year). NOTE.—Discontinued with July 1981.
C 3.211/5:(nos.)	Current business reports. BD, Monthly department store sales in selected areas. ●Item 148-B. (Monthly). NOTE.—Discontinued with Jan. 1981.
C 3.236:(nos.).....	Current Business reports. BG-41, Green coffee inventories, imports, roastings. ●Item 146-D (Quarterly). NOTE.—Discontinued with 2nd quarter 1981.
C 13.13:(v.nos.&nos.)	National Bureau of Standards. Dimensions. ●Item 250 (10 issues yearly). NOTE.—Discontinued with Oct. 1981.
CAB 1.12:(date)	Civil Aeronautics Board. Local service air carriers' unit costs. ●Item 177-A-4 (semiannual). NOTE.—Discontinued with v.2, Dec. 1981.
D 301.45/56:(v.nos.&nos.)	Air Force Department. Feedback. ●Item 422-P (quarterly). NOTE.—Discontinued with v.III. no.4, Dec. 1981.
E 2.14:(v.nos.&nos.)	Federal Energy Regulatory Commission. Critical project status report. ●Item 429-V-6 (monthly). NOTE.—Discontinued with v.4, no.6, June 1981.
E 2.14/2:(date)	Hearing process status report. ●Item 429-V-9 (monthly). NOTE.—Discontinued with July 1981.
EP 1.25/2:(v.nos.&nos.)	Environmental Protection Agency. Oil pollution abstracts. ●Item 431-I-62 (quarterly). NOTE.—Discontinues with v.7, no.22, 1980.
EP 1.76:(v.nos.&nos.)	102 monitor. ●Item 856-E-2 (monthly). NOTE.—Discontinued with v.11, no.2, Feb. 1981.
HE 1.48:(v.nos.&nos.)	Health and Human Services Department. Toxicology research projects directory. ●Item 444-K (monthly). NOTE.—Discontinued with v.5, no.12, Dec. 1980.
HE 20.20/2:v.nos.&nos.....	Public Health Service. HMO focus. ●Item 483-A-5. Ten issues yearly. NOTE.—Discontinued with v. 4, no. 4, Fall 1981.
HE 22.10:(v.nos.&nos.)	Health Care Financing Administration. Forum. ●Item 532-A-13 (bimonthly). NOTE.—Discontinued with v.5, no.4, Oct. 1981.
L 2.111/3:(nos.)	Labor Statistics Bureau. Unemployment rates for state and local governments (quarterly). NOTE.—Discontinued.
PM 1.17:(v.nos.&nos.)	Personnel Management Office. The First Line. ●Item 290-H-1 (bimonthly). NOTE.—Discontinued with v.5, no.5, Aug.-Sept. 1981.
PM 1.18:(v.nos.&nos.)	Spotlight. ●Item 291-C (bimonthly). NOTE.—Discontinued with v.13, no.5, July-Aug. 1981.
PM 1.20:(nos.)	Women in action. ●Item 290-H-2 (bimonthly). NOTE.—Discontinued with v.11, no.2, July-Aug. 1981.
Y 3.C 76/3:16/(date)	Consumer Product Safety Commission. CPSC memo. ●Item 1061-C-11 (monthly). NOTE.—Discontinued with Aug.-Sept. 1981.

Corrections for Previous Monthly Catalogs

- Dec. 1957. Entry 17563, Federal expenditure policy for economic growth . . . Change class to Y 4.Ec 7:Ex 7/4.
- Mar. 1975. Pages 19 to 21, delete numbers 2081 in classes assigned to the following entries: 03635 to 03637; 03641 to 03654.
- Entry 03653, Implementation of Lodge and Katzenbach recommendations . . . Change class to Y 4.F 76/1:L 82.
- July 1979. Entry 79-13898, Recreation areas . . . To this publication add ●Item no. 664-C.
- July 1980. Entry 80-14358, EIA publications directory, a user's . . . Change class to E 3.27:979.
- Sept. 1980. Entry 80-18399, Conceptual design of advanced central receiver power . . . Change class to E 1.28:SAN-1483-1/5.
- Entry 80-18467, Thermal performance analysis of space heating systems . . . Change class to E 1.28:SOLAR/0025-79/42.
- Entry 80-18474, Conceptual studies and preliminary design . . . Change class to E 1.28:TID-28442.
- Aug. 1981. Entry 81-10048, Handbook of federal resources on domestic violence . . . Change class to Pr 39.8:In 8/D 71.
- Entry 81-10396, An assessment of technology for local development . . . Change class to Y 3.T 22/2:2 T 22/4.
- Sept. 1981. Before entry 81-10917, To assure continuing competence . . . Add the following heading: **HEALTH PROFESSIONS BUREAU, Health and Human Services, Bethesda, MD 20014.**
- Entry 81-11393, Entitlement programs in the human resources area . . . Change class to Y 4.B 85/3:En 8. Delete the second class.
- Entry 81-11173, The Collection process (employment tax accounts) . . . Change the price of this publication from \$1.00 to \$1.50.
- Entry 81-11408, The role of small business enterprise in economic development . . . Change class to Y 4.Ec 7:sm 1/2. Delete the second class.
- Entry 81-11412 is a duplicate of entry 81-11411 listed correctly in the same Monthly Catalog.
- Oct. 1981 Entry 81-11876, An Act to Provide, with Respect to the National Park System . . . Delete second class GS 4.110:96-607@.
- Entry 81-11894, Directory of cancer research information resources . . . Change class to HE 20.3170:D 62/981.
- Entry 81-11931, Civil commitment and social policy . . . To this publication add ●Item no. 507-B-13.
- Entry 81-11957, Water resources data for Louisiana . . . Change classes to I 19.53/2:LA-80-1, I 19.53/2:LA-80-2, I 19.53/2:LA-80-3.
- Entry 81-11966, Water resources data for Washington . . . Change classes to I 19.53/2:WA-79-1, I 19.53/2:WA-79-2.
- Entry 81-12003, Leather wearing apparel from Uruguay . . . Change heading **INTERNATIONAL COMMUNICATION AGENCY, Washington, DC 20547** to **INTERNATIONAL TRADE COMMISSION, Washington, DC 20436.**
- Entry 81-12519, Discrimination in the federal government . . . Change class to Y 4.P 84/10:95-56. Delete the second class.
- Nov.-Dec. 1981. Entry 81-12779, ARPA/NBS Workshop V, moisture . . . To this publication add ●Item no. 247 (microfiche).
- Entry 81-13124, LSD follow-up study report . . . To this publication add ●Item No. 351-A (microfiche).
- Entry 81-13401, Changes needed to deter violations of Fair Labor Standards Act . . . Change OCLC 07657774 to OCLC 8178046.
- Entry 81-14440, A costing methodology for freight cars . . . Change the first class to TD 3.15/5:78-17.
- Entry 81-14526, Helpful hints for wearing your contact lenses . . . Change class to VA 1.2:C 76/2.
- Entry 81-14679, Technology and oceanography . . . Change class to Y 3.T 22/2:2 T 22/5/sum.
- Entry 81-14980 is a duplicate of entry 81-14994 listed correctly on page 374 of same Monthly Catalog.

List of Government Authors

Beginning class

Advisory Council on Historic Preservation, Washington, DC 20005	Y 3.H 62:1/980
Agricultural Stabilization and Conservation Service, Washington, DC 20250	A 82.2:C 76/19/936-80
Agriculture Department, Washington, DC 20250	A 1.2:F 13/46
Air Force Academy, U.S. Air Force Academy, CO 80840	D 305.10:21
Air Force Department, Washington, DC 20330	D 301.2:C 44/v.1
Air Quality Planning and Standards Office, Washington, DC 20460	EP 4.2:As 6
Air Traffic Service, Washington, DC 20553	TD 4.308:Ai 7/3/982
American Historical Association, Washington, DC 20560	SI 4.1:979
Army Air Mobility Research and Development Laboratory, Fort Eustis, VA 23604	D 117.8/2:TR-80-D-3
Army Department, Washington, DC 20310	D 101.11:8-22.5/4
Assistant Public Printer (Supeintendent of Documents) Government Printing Office, Washington, DC 20402	GP 3.22/2:005/7
Aviation Medicine Office, Washington, DC 20553	TD 4.210:77-21
Bonneville Power Administration, Washington, DC 20545	E 5.2:En 2/workbook 1
Census Bureau, Suitland, MD 20233	C 3.21/7:AC 78-P-13-139
Center for Disease Control, Atlanta, GA 30333	HE 20.7002:C 75
Central Intelligence Agency, Washington, DC 20505	PrEx 3.10:D 71
Child Support Enforcement Office, Baltimore, MD 21235	HE 24.10:1
Children's Bureau, Washington, DC 20201	HE 23.1210:C 93
Civil Rights Commission, Washington, DC 20425	CR 1.2:H 34/3
Civil Service Commission, Washington, DC 20415	CS 1.65/9:L 11/978-79
Coast Guard, Washington, DC 20590	TD 5.18/2:78-2
CONGRESS	
Economic Joint Committee, Washington, DC 20510	Y 4.Ec 7:B 96/3
Taxation, Joint Committee on, Washington, DC 20515	Y 4.T 19/4:D 44/pt.1-3
House of Representatives, Washington, DC 20515	
House documents	X 96-1:H.doc.42, Y 1.1/7:97-12
House reports	X 96-2:H.rp.1240/pt.1, Y 1.1/8:97-3
Aging, Select Committee on, Washington, DC 20515	Y 4.Ag 4/2:B 85/4/982
Agriculture, Committee on, Washington, DC 20515	Y 4.AG 8/1:97-M
Armed Services, Committee on, Washington, DC 20515	Y 4.AR 5/2:H 19
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515	Y 4.B 22/1:F 49/20
Education and Labor, Committee on, Washington, DC 20515	Y 4.Ed 8/1:As 1/3
Energy and Commerce, Committee on, Washington, DC 20515	Y 4.En 2/3:97-T
Foreign Affairs, Committee on, Washington, DC 20515	Y 4.F 76/1:Ar 5/23
Government Operations, Committee on, Washington, DC 20515	Y 4.G 74/7:Au 2/7
Judiciary, Committee on the, Washington, DC 20515	Y 4.J 89/1:97/10
Merchant Marine and Fisheries, Committee on, Washington, DC 20515	Y 4.M 53:97-8
Narcotics Abuse and Control, Select Committee on, Washington, DC 20515	Y 4.N 16:95-2-8
Post Office and Civil Service, Committee on, Washington, DC 20515	Y 4.P 84/10:97-17
Public Works and Transportation, Committee on, Washington, DC 20515	Y 4.P 96/11:97-12
Science and Technology, Committee on, Washington, DC 20515	Y 4.Sci 2:97/0
Security and Cooperation in Europe, Committee on, Washington, DC 20505	Y 4.Se 2:H 36/2
Small Business, Committee on, Washington, DC 20515	Y 4.SM 1:T 19/7
Veterans' Affairs, Committee on, Washington, DC 20515	Y 4.V 64/3:97-33
Ways and Means, Committee on, Washington, DC 20515	Y 4.W 36:WMCP 97-16
Senate	Y 1.3:T 23/981-2
Senate reports	X 96-2:Srp.986, Y 1.1/5:97-147

CONGRESS—Continued

Senate—Continued

Beginning class

Aging, Committee on, Washington, DC 20510	Y 4.Ag 4:B 85/2/pt. 1-2
Agriculture, Nutrition, and Forestry, Committee on, Washington, DC 20510	Y 4.AG 8/3:H 91
Appropriations, Committee on, Washington, DC 20510	Y 4.AP 6/2:Ag 8/5/982/pt. 1-3
Banking, Housing and Urban Affairs, Committee on, Washington, DC 20510	Y 4.B 22/3:F 49/22
Commerce, Science, and Transportation, Committee on, Washington, DC 20510	Y 4.C 73/7:97-54
Energy and Natural Resources, Committee on, Washington, DC 20510	Y 4.En 2:97-31
Environment and Public Works, Committee on, Washington, DC 20510	Y 4.P 96/10:97-H 12/pt.1-6
Ethics, Select Committee on, Washington, DC 20510	Y 4.Et 3/4:w 67/5
Finance, Committee on, Washington, DC 20510	Y 4.F 49:C 73/5
Foreign Relations, Committee on, Washington, DC 20510	Y 4.F 76/2:Ai 7/4
Governmental Affairs, Committee on, Washington, DC 20510	Y 4.G 74/9:D 35/981
Judiciary, Committee on, Washington, DC 20510	Y 4.J 89/2:J-97-46
Labor and Human Resources, Committee on, Washington, DC 20510	Y 4.L 11/4:Ad 7/2
Small Business, Committee on, Washington, DC 20510	Y 4.Sm 1/2:D 36/5
Veterans' Affairs, Committee on, Washington, DC 20510	Y 4.V 64/4:F 76/981
Community Health Services Bureau, Rockville, MD 20852	HE 20.510 2:C 76/5
Community Services Administration, Washington, DC 20506	CSA 1.8:C 73
Congressional Budget Office, Washington, DC 20515	Y 10.9:0:5/2/980
Consumer Product Safety Commission, Washington, DC 20016	Y 3.C 76/3:1/980/pt. 1-2
Defense Department, Washington, DC 20301	D 1.2:Se 2/2
Defense Logistics Agency, Cameron Station, Alexandria, VA 22314	D 7.6/4:D 26/v.10/981
Defense Mapping Agency, Washington, DC 20305	D 5.317:124
Economic Development Administration, Washington, DC 20230	C 46.2:Ec 7/3975
Economic Regulatory Administration, Washington, DC 20545	E 4.10:6359-2
Economic Research Service, Washington, DC 20250	A 93.27:167
Economics and Statistics Service, Washington, DC 20250	A 105.22:165
Education Department, Washington, DC 20202	ED 1.2:V 85
Employment and Training Administration, Washington, DC 20210	L 37.2:R 31/980
Energy Department, Washington, DC 20585	E 1.10:771141
Energy Information Administration, Washington, DC 20545	E 3.2:Ev 1
Engineers Corps	D 103.2:M 69 i/3/sum
Environmental Protection Agency, Washington, DC 20460	EP 1.2/2:975-76/pt. 2
Environmental Quality, Council on, Washington, DC 20006	Pr Ex 14.2:En 8/10
Environmental Research Laboratories, Boulder, CO 80302	C 55.616:Sci 2/2/978
Equal Employment Opportunity Commission, Washington, DC 20506	Y 3.Eq 2:12/979/v.1-2
Export Development Bureau, Washington, DC 20230	C 57.117/2:C 73/2
Farmers Home Administration, Washington, DC 20250	A 84.2:H 62/981
Federal Aviation Administration, Washington, DC 20553	TD 4.2:Ai 7/26/sum.
Federal Communications Commission, Washington, DC 20554	CC 1.2:N 38/6
Federal Election Commission, Washington, DC 20463	Y 3.El 2/3:1/980
Federal Energy Regulatory Commission, Washington, DC 20545	E 2.2:G 21/v.1-4
Federal Emergency Management Agency, Washington, DC 20472	FEM 1.2:F 51
Federal Highway Administration, Washington, DC 20590	TD 2.2:Ac 8/2/981
Federal Insurance Administration, Washington, DC 20472	FEM 1.209:060289
Federal Labor Relations Authority, Washington, DC 20424	Y 3.F 31/21-3:10-4/v.1-3
Federal Railroad Administration, Washington, DC 20590	TD 3.2:D 83
Federal Register Office, Washington, DC 20408	GS 4.108:41/chap.9/981
Federal Reserve System Board of Governors, Washington, DC 20551	FR 1.2:P 96/2
Fish and Wildlife Service, Washington, DC 20240	I 49.2:C 59
Food and Drug Administration, Rockville, MD 20857	HE 20.4002:C 62
Foreign Agricultural Service, Washington, DC 20250	A 67.26:301
Forest Service, Washington, DC 20250	A 13.2:At 6/2
General Accounting Office, Washington, DC 20548	GA 1.2:Ac 2/1
General Services Administration, Washington, DC 20405	GS 1.2:M 39/historic
Geological Survey, Reston, VA 22092	I 19.2:G 29/25
Health and Human Services Department, Washington, DC 20201	HE 1.54:24
Health Planning Bureau, Hyattsville, MD 20782	HE 20.6112/2:18
Health Professions Bureau, Bethesda, MD 20014	HE 20.6602:N 93/28
Health Resources Administration, Hyattsville, MD 20782	HE 20.6002:P 56/10

Health Standards and Quality Bureau, Rockville, MD 20857.....	HE 22.202:H 35
Heritage Conservation and Recreation Service, Washington, DC 20240	I 70.10:B 65
Housing and Urban Development Department, Washington, DC 20410	HH 1.37:980
Industry and Trade Administration, Washington, DC 20330	C 57.31:C 44
Interior Department, Washington, DC 20240.....	I 1.77/2:C 63
Internal Revenue Service, Washington, DC 20224	T 22.1/2:980
International Communication Agency, Washington, DC 20547	ICA 1.2:F 95
International Development Agency, Washington, DC 20523	S 18.52/4:3
International Labor Affairs Bureau, Washington, DC 20210	L 29.15:10
International Trade Administration, Washington, DC 20230.....	C 61.2:Ag 3
Interstate Commerce Commission, Washington, DC 20423	IC 1.2:N 84
Justice Statistics Bureau, Washington, DC 20531	J 29.9:NCS-S-2
Labor Department, Washington, DC 20210	L 1.2:Em 7/17
Labor Statistics Bureau, Washington, DC 20210	L 2.3:2108
Laboratories Bureau, Atlanta, GA 30333	HE 20.7408:5
Land Management Bureau, Washington, DC 20240	I 53.2:G 79/3
Law Enforcement Assistance Administration, Washington, DC 20531	J 26.2:C 86/13
Library of Congress, Washington, DC 20540	LC 1.6/4:C 68
Maritime Administration, Washington, DC 20230.....	C 39.202:C 69
Merit Systems Protection Board, Washington, DC 20003	MS 1.2:W 57
Mine Safety and Health Administration, Arlington, VA 22203.....	L 38.10:1121
Mines Bureau, Washington, DC 20241	I 28.3:671
National Bureau of Standards, Washington, DC 20234	C 13.2:St 2/5
National Aeronautics and Space Administration, Washington, DC 20546.....	NAS 1.2:Sp 1/45/981/v.1/ pt. A-B
National Cancer Institute, Bethesda, MD 20014	HE 20.3152:C 61/2/980
National Center for Health Services Research, Rockville, MD 20852	HE 20.6512/3:H 62
National Center for Health Statistics, Rockville, MD 20852	HE 20.6202:H 34/11
National Climatic Center, Washington, DC 20230	C 55.285:8
National Commission for Employment Policy, Washington, DC 20005	Y 3.Em 7/3:10/11
National Commission on Air Quality, Washington, DC 20003	Y 3.Ai 7/5:2 C 82/2
National Credit Union Administration, Washington, DC 20456.....	NCU 1.2:F 96/980
National Defense University, Washington, DC 20319	D 5.402:Se 2/3/980-81
National Endowment for the Arts, Washington, DC 20506	NF 2.8:C 35/982
National Endowment for the Humanities, Washington, DC 20506	NF 3.2:Sci 2
National Heart, Lung, and Blood Institute, Bethesda, MD 20014	HE 20.3202:L 66/2/v.1/980
National Highway Traffic Safety Administration, Washington, DC 20590.....	TD 8.2:Ad 4/4/v.1-2
National Institute for Occupational Safety and Health, Rockville, MD 20857	HE 20.7108:Oc 1/instructor
National Institute of Allergy and Infectious Diseases, Bethesda, MD 20014	HE 20.3252:In 7/981
National Institute of Justice, Washington, DC 20004	J 28.2:En 2
National Institute of Mental Health, Rockville, MD 20857	HE 20.8102:C 43/16
National Institute on Aging, Bethesda, MD 20014	HE 20.3852:G 31/5
National Institute on Alcohol Abuse and Alcoholism, Rockville, MD 20857	HE 20.8302:T 34
National Institute on Drug Abuse, Rockville, MD 20857	HE 20.8202:Ad 7
National Institutes of Health, Bethesda, MD 20014	HE 20.3002:Am 1
National Library of Medicine, Bethesda, MD 20014	HE 20.3608/4:981
National Ocean Survey, Washington, DC 20235	C 55.402:F 67/919-79
National Oceanic and Atmospheric Administration, Rockville, MD 20852	C 55.13:NDS 79 NGS 12
National Park Service, Washington, DC 20242.....	I 29.2:C 92
National Science Foundation, Washington, DC 20550	NS 1.2:So 1/3
National Telecommunications and Information Administration, Washington, DC 20230	C 60.10:80-49
National Weather Service, Washington, DC 20235	C 55.102:Ex 8/excerpt
Naval Observatory, Washington, DC 20350	D 213.7:982
Naval Research Office, Arlington, VA 22217	D 210.8:8048
Navy Department, Washington, DC 20350.....	D 201.6/12:Ec 7
Nuclear Regulatory Commission, Washington, DC 20555	Y 3.N 88:10/0006
Occupational Safety and Health Administration, Washington, DC 20210	L 35.6/3-1:977/rep.
Panama Canal Company and Canal Zone Government, Washington, DC 20004	CZ 1.1:979/supp.
Patent and Trademark Office, Washington, DC 20231	C 21.5/2:979/pt.1-2
Personnel Management Office, Washington, DC 20415	PM 1.8:M 31/981

Pesticides and Toxic Substances Office, Washington, DC 20460	EP 5.2:P 76
President of the United States, Washington, DC 20500	Pr 36.8:C 79
Public Health Service, Washington, DC 20201	HE 20.12/2:Ac 1
Radiological Health Bureau, Rockville, MD 20857	HE 20.4102:M 58/10
Ship Structure Committee, Washington, DC 20590	Y 3.Sh 6:SSC-245
Small Business Administration, Washington, DC 20416	SBA 1.12:12-15/8
Soil Conservation Service, Washington, DC 20250	A 57.2:Sp 3
State Department, Washington, DC 20520	S 1.1:950/v.4
Technology Assessment Office, Washington, DC 20510	Y 3.T 22/2:1/980
Transportation Department, Washington, DC 20590	TD 1.1:979
Systems Research and Development Service, Washington, DC 20553	TD 4.509:78-25
United States Employment Service, Washington, DC 20001	L 37.308/2:656
United States International Trade Commission, Washington, DC 20436	ITC 1.10/2:981, TC 1.2:T 53/4
United States Marshals Service, Washington, DC 20530	J 25.2:T 34
United States Postal Service, Washington, DC 20260	P 1.1:980
United States Travel Service, Washington, DC 20230	C 47.16:767 E
Urban Mass Transportation Administration, Washington, DC 20590	TD 7.11:DC-06-0182-79-1
Water Programs Operations Office, Washington, DC 20460	EP 2.28:67
Water and Power Resources Service, Washington, DC 20240	I 27.2:H 76/4/978
White House Conference on Aging	Y 3.W 58/4:2 C 38

MONTHLY CATALOG

FEBRUARY 1982

AGRICULTURE DEPARTMENT

Washington, DC 20250

82-1133

A 1.2:F 13/46

Stover, Carl P.

Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations / by Carl P. Stover. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Office of Inspector General, 1981. i, 159 p. : ill., 2 charts ; 28 cm. "June 1981"—Cover. Includes bibliographical references. I. United States. Dept. of Agriculture. Office of Inspector General—Investigations. 2. Food stamp program—United States. I. United States. Dept. of Agriculture. Office of Inspector General. II. United States. Dept. of Agriculture. Office of Inspector General—Investigations. III. Title. 81-603136 OCLC 08004548

82-1134

A 1.2:L 61

National Agricultural Library (U.S.)

Library collection development policy. — Beltsville, Md. : National Agricultural Library, 1977. 44 p. ; 26 cm. "December 1977." Includes index. 1. National Agricultural Library (U.S.) 2. Collection development (Libraries) I. Title. Z733.U65143 1977 78-602380 027.5752/51 OCLC 04436556

82-1135

A 1.9:2272

Reece, Floyd N.

Solar heating for brooding chickens / prepared by Science and Education Administration. — [Washington, D.C.?] : The Administration, 1981. 12 p. : ill. ; 22 cm. — (Farmers' bulletin ; no. 2272) "Issued March 1981"—P. 2. ●Item 9 1. Chickens—Hatcheries—United States. I. United States. Science and Education Administration. II. Title. III. Series: Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2272. OCLC 08073105

82-1136

A 1.60/3:13

A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) / compiled by William R. Atchley ... [et al.] . — [Washington, D.C.] : U.S. Dept. of Agriculture, Science and Education Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 544 p. ; 22 cm. — (Bibliographies and literature of agriculture ; no. 13) "Issued August 1981"—P. iv. ●Item 32-B-1 S/N 001-000-04240-8 @ GPO \$7.50 1. Ceratopogonidae—Bibliography. 2. Ceratopogonidae—Indexes. I. Atchley, William R. II. United States. Science and Education Administration. III. Series. 81-603366 OCLC 07799344

82-1137

A 1.68:1298

Challenging careers in soil conservation. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Soil Conservation Service, 1981. 17 p. : ill. ; 14 x 22 cm. — (Program aid ; no. 1298) ●Item 14-A 1. Soil conservation—Vocational guidance. I. United States. Soil Conservation Service. II. Series: Program aid (United States. Dept. of Agriculture) ; no. 1298. OCLC 07973104

82-1138

A 1.76:568

The Douglas-fir tussock moth management system. — [Washington, D.C.?] : U.S. Dept. of Agriculture, 1980. 19, [1] p. : ill. ; 24 cm. — (Agriculture handbook ; no. 568) At head of title: Douglas-fir tussock moth handbook. "Combined forest pest research and development program." G.P.O. sales statement incorrect in publication. "Issued July 1980"—P. [1] Bibliography: p. 19. 1. Douglas-fir tussock moth. I. United States. Dept. of Agriculture. II. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 568. OCLC 07817721

82-1139

A 1.77:62/9

Removing stains from fabrics. — Rev. Aug. 1976, slightly rev. Sept. 1978. — Washington, D.C. : U.S. Dept. of Agriculture, Science and Education Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1978 i.e. 1981. ii, 26 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 62) Includes index. ●Item 11 S/N 001-000-03838-9 @ GPO \$2.00 1. Spotting (Cleaning) I. United States. Science and Education Administration. II. Series. OCLC 03200488

82-1140

A 1.77:86/7

Growing camellias / prepared by Science and Education Administration. — Rev. June 1974, slightly rev. Apr. 1981. — [Washington, D.C.] : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 12 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 86) ●Item 11 S/N 001-000-04229-7 @ GPO \$8.50 1. Camellia. I. United States. Science and Education Administration. II. Series. OCLC 07973158

82-1141

A 1.77:180/5

Stoner, Allan K.

Growing tomatoes in the home garden / prepared by Science and Education Administration. — Rev. June 1977, slightly rev. April 1981. — Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 13 p. : ill. ; 24 cm. — (Home and garden bulletin ; no. 180) S/N 001-000-04225-4 @ GPO \$1.75 1. Tomatoes. I. United States. Science and Education Administration. II. Title. III. Series. OCLC 07447527

Forest Service — Agriculture Dept.

82-1142

A 1.82:1112

Harris, Clarence.

Design, operation, and feasibility of a small on-the-farm egg grading and packing plant. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Marketing Service, 1980. 19 p. : 1 chart, 1 plan ; 28 cm. — (Marketing research report ; no. 1112) "November 1980"—T.p. verso. Includes bibliographical references. ●Item 13-B 1. Eggs—Packing. 2. Eggs—Grading. 3. Food processing plants—Design and construction. I. United States. Agricultural Marketing Service. II. Title. III. Series. OCLC 08073509

82-1143

A 1.107:468

Boehlje, Michael.

Economic and federal tax factors affecting the choice of a legal farm business organization / Michael Boehlje, Kenneth Krause. — Washington, D.C. : U.S. Dept. of Agriculture, Economics and Statistics Service, 1981. iv, 43 p. : ill. ; 28 cm. — (Agricultural economic report ; no. 468) Cover title. "June 1981"—P. 2 of cover. Bibliography: p. 39-40. 1. Agriculture—Economic aspects—United States. 2. Agriculture—Taxation—United States. 3. Farm ownership—United States. 4. Farm corporations—United States. 5. Farm partnership—United States. I. Krause, Kenneth R., 1934- II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Title. IV. Series. 81-602468 OCLC 07833172

FOREST SERVICE Agriculture Dept. Washington, DC 20250

82-1144

A 13.2:At 6/2

Southern Forest Experiment Station (New Orleans, La.)

A forest atlas of the South / Southern Forest Experiment Station ; Southeastern Forest Experiment Station. — [Reprint 1981] — Scales differ. — [Washington, D.C.?] : Forest Service, U.S. Department of Agriculture, 1969 [i.e. 1981] 1 atlas (27 p.) : 28 maps (some col.) 27 x 34 cm. Cover title. One folded map in pocket. ●Item 84 1. Forests and forestry—Southern States—Maps. I. United States. Forest Service. II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Title. OCLC 08077626

82-1145

A 13.13:G 91

United States. Forest Service. Intermountain Region.

Gros Ventre Slide Geological Area / U.S. Department of Agriculture, Forest Service, Intermountain Region. Scale [ca. 1:31,000]. [Ogden, Utah?] : The Region, 1980. 1 map ; 23 x 21 cm. folded to 23 x 11 cm. Variant title: Sketch map and cross section profile, Gros Ventre Slide. Includes col. "Cross-section profile," vicinity map, and text. On verso: text, trail map, and ill. ●Item 85 1. Landslides—Wyoming—Gros Ventre Slide Geological Area—Maps. 2. Gros Ventre Slide Geological Area (Wyo.)—Maps. I. Title. II. Title: Sketch map and cross section profile, Gros Ventre Slide. OCLC 07971354

82-1146

A 13.13:N 15/6

United States. Forest Service. Southern Region.

Standing Indian Area Trails map, Nantahala National Forest. Scale [ca. 1:33,000]. [Washington, D.C.?] : Southern Region, 1981. 1 map : col. ; 48 x 59 cm. folded to 14 x 9 cm. Relief shown by contours and spot heights. Panel title: Standing Indian Trail map. On verso: text and ill. ●Item

85 1. Nature trails—North Carolina—Standing Indian Trail—Maps. 2. Standing Indian Trail (N.C.)—Maps. I. Title. II. Title: Standing Indian Trail map. OCLC 07971333

82-1147

A 13.28:C 19/2

United States. Forest Service. Intermountain Region.

Caribou National Forest (Idaho Falls, Soda Springs and Montpelier Ranger Districts), 1973 / U.S. Department of Agriculture, Forest Service ; compiled at Regional Office, Ogden, Utah, 1971. Scale [1:126,720]. 1/2 in. to 1 mile ; Polyconic proj. (W 111°45'00"—W 110°52'30"/N 43°45'00"—N 42°00'00"). Ogden, Utah : The Service, 1981. 1 map : col. ; 166 x 82 cm. "Forest Service map class C." Relief shown by hachures and spot heights. "Boise meridian." Includes key map, source diagram and index. ●Item 80-G 1. Caribou National Forest—Maps. I. Title. OCLC 08071437

82-1148

A 13.28:H 35

United States. Forest Service.

Hector Land Use Area, Schuyler Co-Seneca Co, New York / U.S. Department of Agriculture, Forest Service. Scale [ca. 1:47,000]. [Washington, D.C.?] : The Service, 1981. 1 map : col. ; 40 x 27 cm. folded to 23 x 10 cm. Relief shown by hachures. Panel title: A public land in a public role, Hector Land Use Area. Includes key map. On verso: text and ill. ●Item 80-G 1. Outdoor recreation—New York—Hector Land Utilization Project—Maps. 2. Hector Land Utilization Project (N.Y.)—Maps. I. Title. II. Title: A public land in a public role, Hector Land Use Area. OCLC 07968479

82-1149

A 13.28:Id 1

United States. Forest Service. Northern Region.

Idaho Panhandle national forests (Kaniksu, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan / U.S. Department of Agriculture, Forest Service ; compiled in the Regional Office, Missoula, Montana in 1974. 1982 revision. — Scale [ca. 1:168,960]. 3/8 in. to 1 mile ; Polyconic proj. (W 117°10'—W 115°00'/N 49°00'—N 46°55'). Missoula, Mont. : The Region, 1981. 1 map : both sides, col. ; on sheet 83 x 96 cm. "Forest Service map class A." Relief shown by hachures and spot heights. "Willamette Meridian, Boise Meridian and Principal Meridian Montana." Includes text. On verso: text. ●Item 80-G 1. Kaniksu National Forest—Maps. 2. Coeur d'Alene National Forest (Idaho)—Maps. 3. Saint Joe National Forest (Idaho)—Maps. I. Title. OCLC 07889689

82-1150

A 13.28:M 72

United States. Forest Service. Pacific Southwest Region.

South Warner Wilderness, Modoc National Forest. Scale [ca. 1:63,360]. [San Francisco, Calif.?] : Pacific Southwest Region, Forest Service, U.S. Dept. of Agriculture, [1981?] 1 map : col. ; 55 x 36 cm., folded to 18 x 14 cm. Relief shown by hachures. Includes vicinity map. On verso: text and ill. ●Item 80-G 1. South Warner Wilderness (Calif.)—Maps. I. Title. OCLC 08081796

82-1151

A 13.28:N 54/2

United States. Forest Service.

Kimball Creek Trail / United States, Department of Agriculture, Forest Service. Scale not given. [Washington, D.C.?] : The Service, 1981. 1 map ; 24 x 21 cm., folded to 23 x 10 cm. Relief shown by contours and spot heights. Panel title.

Variant title: Kimball Creek Unit. On verso: text, "proximity map," and ill. "R-9-33-9-3-NI." ●Item 80-G 1. Kimball Creek Trail (Wis.)—Maps. I. Title. OCLC 08086624

82-1152

A 13.28:Oc 4

United States. Forest Service. Southern Region.

Ocala National Recreation Trail / Forest Service, Southern Region, United States Department of Agriculture. Scale [ca. 60,000]. [Atlanta, Ga.?] : The Region, [1981?] 1 map : both sides, col. ; sheet 49 x 42 cm., folded to 14 x 9 cm. Includes location map, text, and ill. On verso: location map, text, and ill. ●Item 80-G 1. Ocala National Recreation Trail (Fla.)—Maps. I. Title. OCLC 08081708

82-1153

A 13.28:R 67

United States. Forest Service. Southwestern Region.

Roosevelt Lake and Apache Lake, Tonto National Forest, Arizona / U.S. Department of Agriculture, Forest Service. Scale [1:63,360]. 1 in. to 1 mile. [Albuquerque, N.M.?] : U.S. Dept. of Agriculture, Forest Service, Southwestern Region, 1981. 1 map : col. ; 41 x 67 cm., folded to 22 x 9 cm. Relief shown by contours and hachures. Panel title: Roosevelt/Apache Lakes recreation guide. "September 1981." On verso: text and ill. ●Item 80-G 1. Theodore Roosevelt Lake (Ariz.)—Maps. 2. Apache Lake (Ariz.)—Maps. I. Title. II. Title: Roosevelt/Apache Lakes recreation guide. OCLC 08081776

82-1154

A 13.28:Sa 9/2

United States. Forest Service. Intermountain Region.

Sawtooth National Recreation Area / U.S. Department of Agriculture, Forest Service, Intermountain Region. Scale [ca. 1:200,000]. Ogden, Utah : The Region, 1981. 1 map : col. ; 39 x 39 cm., folded to 14 x 9 cm. Panel title. Relief shown by spot heights. On verso: text and index. "23.29.414.01/77." ●Item 80-G 1. Sawtooth National Recreation Area (Idaho)—Maps. I. Title. OCLC 08086684

82-1155

A 13.28:Sp 8

United States. Forest Service.

Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest / Forest Service, U.S. Department of Agriculture. "Limited revision, 1981." — Scale [1:126,720]. 1/2 in. to 1 mile. [Washington, D.C.?] : The Service, 1981. 1 map : col. ; 48 x 41 cm. folded to 26 x 11 cm. Panel title. Relief shown by spot heights and hachures. Includes "Recreation sites index." On verso: text and col. ill. ●Item 80-G 1. Outdoor recreation—West Virginia—Spruce Knob-Seneca Rocks National Recreation Area—Maps. 2. Spruce Knob-Seneca Rocks National Recreation Area (W. Va.)—Maps. 3. Monongahela National Forest (W. Va.)—Maps. I. Title. OCLC 07749585

82-1156

A 13.42/25:5-78

Hansen, Bruce G.

Buying your Christmas tree. — Broomall, Pa. : Northeastern Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, [1978] [28] p. : ill. (some col.) ; 23 x 10 cm. Cover title. "NE-INF-5-R78"—P. 4 of cover. ●Item 84-D 1. Christmas trees. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. OCLC 07973033

82-1157

A 13.42/25:12-80

Raindrops keep falling. — Broomall, PA (370 Reed Rd., Broomall, PA 19008) : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980. 1 folded sheet : ill. ; 22 cm. "NE-INF-12-R80." ●Item 84-D 1. Rain and rainfall. I. Northeastern Forest Experiment Station (Broomall, Pa.) OCLC 07973364

82-1158

A 13.52:70/3

Yates, Harry O.

Nantucket pine tip moth / Harry O. Yates III, Neil A. Overgaard, and Thomas W. Koerber. — [Rev. July 1981.] — [Washington, D.C.] : U.S. Dept. of Agriculture, Forest Service, 1981. 7 p. : col. ill., 1 map ; 23 cm. — (Forest insect & disease leaflet ; 70) Caption title. Bibliography: p. 6-7. ●Item 82-A 1. Nantucket pine moth. I. Overgaard, Neil A. II. Koerber, Thomas W. III. United States. Forest Service. IV. Title. V. Series. OCLC 08080826

82-1159

A 13.52:86/4

Wickman, Boyd E.

Douglas-fir tussock moth / Boyd E. Wickman, Richard R. Mason, and Galen C. Trostle. — Rev. Jan. 1981. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, 1980. 10 p. : col. ill., 1 map ; 23 cm. — (Forest insect & disease leaflet ; 86) Caption title. Bibliography: p. 10. ●Item 82-A 1. Douglas-fir tussock moth. I. Mason, Richard R. II. Trostle, Galen C., 1921- III. United States. Forest Service. IV. Title. V. Series. OCLC 08073197

82-1160

A 13.52:116/2

Massey, C. L.

Arizona five-spined ips / C.L. Massey and Douglas L. Parker. — [Rev. Apr. 1981.] — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, 1981. 6 p. : col. ill. ; 23 cm. — (Forest insect & disease leaflet ; 116) Caption title. Bibliography: p. 6. ●Item 82-A 1. Ponderosa pine — Diseases and pests — Arizona. I. Parker, Douglas L., 1943- II. United States. Forest Service. III. Title. IV. Series. OCLC 08073070

82-1161

A 13.52:162

McManus, Michael L.

The gypsy moth. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, 1980. 10, [2] p. : col. ill., 1 col. map ; 23 cm. — (Forest insect & disease leaflet ; 162) Caption title. "November 1980"—P. [2] Bibliography: p. 10. ●Item 82-A 1. Gypsy moth. I. United States. Forest Service. II. Title. III. Series. OCLC 07973196

82-1162

A 13.78:FPL-410

Bormett, David W.

Use of oak in linerboards / by D.W. Bormett, D.J. Fahey and J.F. Laundrie. — Madison, Wis. : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1981. 8 p. : ill. ; 28 cm. — (Research paper FPL ; 410) Caption title. "August 1981." Bibliography: p. 7. ●Item 83-B 1. Corrugated paperboard. 2. Oak. 3. Pine. I. Fahey, D. J. II. Laundrie, J. F. III. Forest Products Laboratory (Madison, Wis.) IV. Title. V. Series. OCLC 08073653

Forest Service — Agriculture Dept.

82-1163

A 13.78:NC-194

Loomis, Robert M.

Estimating northern red oak crown component weights in the northeastern United States / by Robert M. Loomis and Richard W. Blank. — St. Paul, Minn. : North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1981. 9 p. ; 28 cm. — (USDA Forest Service research paper NC ; 194) Bibliography: p. 8-9. ●Item 83-B 1. Forests and forestry — Mensuration. 2. Red oak. 3. Forest fires — Northeastern States — Prevention and control. I. Blank, Richard W. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 07997077

82-1164

A 13.78:NC-216

Metro, Laura J.

Forest experiences of fifth-grade Chicago public school students / Laura J. Metro, John F. Dwyer, and Erwin S. Dreschler. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 6 p. ; 28 cm. — (Research paper NC ; 216) Bibliography: p. 5-6. ●Item 83-B 1. Forests and forestry — Public opinion. 2. School children — Illinois — Chicago. I. Dwyer, John F. II. Dreschler, Erwin S. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 07997045

82-1165

A 13.78:NE-470

Jensen, Keith F.

Air pollutants affect the relative growth rate of hardwood seedlings / by Keith F. Jensen. — Broomall, Pa. (370 Reed Rd., Broomall, PA 19008) : Forest Service, U.S. Dept. of Agriculture, Northeastern Forest Experiment Station, 1981 i.e. 1980. 5 p. : ill. ; 26 cm. — (Forest Service research paper NE ; 470) Bibliography: p. 5. "ODC 425.1, 161.4." ●Item 83-B 1. Hardwoods — Seedlings. 2. Plants, Effect of air pollution on. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08073607

82-1166

A 13.78:PNW-158

Darr, David R.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement / David R. Darr and Thomas D. Fahey. — Portland, Or. : Pacific Northwest Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1973 i.e. 1976. 16 p. : ill. ; 27 cm. — (USDA Forest Service research paper PNW ; 158) Cover title. Bibliography: p. 12-13. ●Item 83-B 1. Forest management. 2. Lumber trade. 3. Timber — Prices. I. Fahey, Thomas D. II. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) III. Title. IV. Series. OCLC 05652951

82-1167

A 13.79:NC-263

Loomis, Robert M.

Summer moisture content of some northern Lower Michigan understory plants / Robert M. Loomis and Richard W. Blank. — St. Paul, Minn. (1992 Folwell Ave., St. Paul, Minn. 55108) : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1981. 4 p. : ill. ; 28 cm. — (Research note NC ; 263) Caption title. Bibliography: p. 4. ●Item 83-B 1. Forest fires — Michigan — Prevention and control. 2. Forest flora — Michigan — Moisture. I. Blank, Richard W. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 08073582

82-1168

A 13.80:SO-78

Rudis, Victor A.

Oklahoma forest industries, 1978 / Victor A. Rudis, and J. Greg Jones. — New Orleans, La. : Southern Forest Experiment Station, 1981 i.e. 1980. 10 p. : ill., 1 map ; 28 cm. — (Resource bulletin SO ; 78) Chiefly tables. 1. Wood-using industries — Oklahoma — Statistics. 2. Timber — Oklahoma — Statistics. 3. Lumber — Statistics. I. Jones, J. Greg. II. Southern Forest Experiment Station (New Orleans, La.) III. Title. IV. Series. 81-602863 OCLC 07972878

82-1169

A 13.92:AI 7

Final environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington. — [Portland, Or.] : USDA — Forest Service, 1981. vi, 220 p. : ill., charts, maps ; 28 x 36 cm. Spine title: Alpine Lakes Area land management plan. "Pacific Northwest Region (for National Forest lands)." Bibliography: p. 123-124. Includes index. ●Item 80-F 1. Forest reserves — Environmental aspects — Washington (State) — Alpine Lakes Wilderness. 2. Alpine Lakes Wilderness (Wash.) I. United States. Forest Service. II. United States. Forest Service. Pacific Northwest Region. III. Title: Alpine Lakes Area management plan. IV. Title: Alpine Lakes Area land management plan. 81-603391 OCLC 07994099

82-1170

A 13.92:AI 7/2/sum

Summary, draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington. — [Portland, Or.] : USDA — Forest Service, [1980?] 19 p. : ill., forms, maps ; 28 x 36 cm. "Pacific Northwest Region (for National Forest Lands)." ●Item 80-F 1. Forest reserves — Environmental aspects — Washington (State) — Alpine Lakes Wilderness. 2. Alpine Lakes Wilderness (Wash.) 3. †Forest reserves — Environmental aspects. I. United States. Forest Service. Pacific Northwest Region. II. Title: Alpine Lakes Area management plan. III. Title: Draft environmental impact statement. OCLC 07403549

82-1171

A 13.103:99

Holsten, Edward H.

The spruce budworm : a pest of Alaska white spruce. — [Anchorage, Alaska?] : U.S. Dept. of Agriculture, Forest Service, Alaska Region, 1980. 1 folded sheet (8) p. : col. ill. ; 23 x 10 cm. — (Leaflet ; no. 99) "May 1980"—P. [8] ●Item 82-A-01 1. Spruce budworm — Diseases and pests — Alaska. I. United States. Dept. of Agriculture. Alaska Region. II. Title. III. Series: Leaflet (United States. Dept. of Agriculture) ; no. 99. OCLC 08073236

82-1172

A 13.106/4:5-78

Hansen, Bruce G.

Buying your Christmas tree. — Broomall, Pa. : Northeastern Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, [1978] [28] p. : ill. (some col.) ; 23 x 10 cm. Cover title. "NE-INF-5-R78"—P. 4 of cover. 1. Christmas trees. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. OCLC 07973033

82-1173

A 13.106/4:12-80

Raindrops keep falling. — Broomall, PA (370 Reed Rd., Broomall, PA 19008) : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980. 1 folded sheet : ill. ; 22 cm. "NE-INF-12-R80." I. Rain and rainfall. I. Northeastern Forest Experimental Station (Broomall, Pa.) OCLC 07973364

SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

82-1174

A 57.2:Sp 3

Endangered and threatened species of New Jersey : a cooperative publication / of New Jersey Department of Environmental Protection, Division of Fish, Game, and Wildlife, Endangered and Nongame Species Project, and United States Department of Agriculture, Soil Conservation Service. — Somerset, N.J. : The Service, 1980. iv, 44 p. : ill. (some col.), maps ; 28 cm. ●Item 120 1. Endangered species — New Jersey. 2. †Rare animals — New Jersey. I. United States. Soil Conservation Service. II. New Jersey. Division of Fish, Game, and Wildlife. OCLC 07097272

82-1175

A 57.38:L 99/5

Neill, James T.

Soil survey of Lyon County, Kansas. — [Washington, D.C.] : U.S. Dept. of Agriculture, Soil Conservation Service, 1981. vii, 96 p., 65 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "In cooperation with Kansas Agricultural Experiment Station." "Issued May 1981"—P. iii. Bibliography: p. 48. ●Item 102-B-16 1. Soils — Kansas — Lyon County — Maps. I. United States. Soil Conservation Service. II. Kansas Agricultural Experiment Station. III. Title. 81-602575 OCLC 07564531

82-1176

A 57.38:N 71

Lowther, A. C.

Soil survey of Nolan County, Texas. — [Washington, D.C.] : U.S. Dept. of Agriculture, Soil Conservation Service, 1981. vii, 138 p., 46 folded p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "In cooperation with Texas Agricultural Experiment Station." "Issued September"—P. iii. Bibliography: p. 81. ●Item 102-B-44 1. Soils — Texas — Nolan County — Maps. I. United States. Soil Conservation Service. II. Texas Agricultural Experiment Station. III. Title. OCLC 08080722

82-1177

A 57.38:R 54/4

Wyrick, Jim C.

Soil survey of Roberts County, Texas. — [Washington, D.C.] : U.S. Dept. of Agriculture, Soil Conservation Service, 1981. vii, 120 p., 50 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "In cooperation with Texas Agricultural Experiment Station." "Issued September 1981"—P. iii. Bibliography: p. 73. ●Item 102-B-44 1. Soils — Texas — Roberts County — Maps. I. United States. Soil Conservation Service. II. Texas Agricultural Experiment Station. III. Title. OCLC 08081065

82-1178

A 57.68:Os 9

United States. Soil Conservation Service.

General soil map, Oswego County, New York / U.S. Department of Agriculture, Soil Conservation Service ; Cornell

University Agricultural Experiment Station. Scale ca. 1:62,500 (W 76°35'—W 75°45'/N 43°40'—N 43°10'). [Syracuse, N.Y.?] : The Service, 1979. 1 map : col. ; 101 x 116 cm. "Compiled 1979." On verso: text. 1. Soils — New York — Oswego County — Maps. 2. Oswego County (N.Y.) — Maps. I. Cornell University. Agricultural Experiment Station. II. Title. OCLC 08077269

82-1179

A 57.69:An 2/2

United States. Soil Conservation Service.

Important farmlands map, Anderson County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 83°00'00"—W 82°18'00"/N 34°49'30"—N 34°12'00"). Columbia, S.C. : The Service, [1980?] State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 69 x 64 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. On verso: text. 1. Agricultural resources — South Carolina — Anderson County — Maps. 2. Land use — South Carolina — Anderson County — Maps. 3. Anderson County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07599684

82-1180

A 57.69:B 27

United States. Soil Conservation Service.

Important farmlands, Barren County, Kentucky / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 86°11'00"—W 85°43'30"/N 37°11'00"—N 36°42'30"). [Lexington, Ky.?] : The Service, [1981?] State Conservationist, SCS, 333 Walker Ave., Lexington, KY 40504 1 map : col. ; 53 x 41 cm. Shows land use. "Edited by the Geological Survey." Includes vicinity map. "May 1980 4R-37450." "May 1980 base 4R-36562." 1. Agricultural resources — Kentucky — Barren County — Maps. 2. Land use — Kentucky — Barren County — Maps. 3. Barren County (Ky.) — Maps. I. Title. OCLC 07970742

82-1181

A 57.69:B 45/4

United States. Soil Conservation Service.

Important farmlands, Berkeley County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 80°22'30"—W 79°26'30"/N 33°31'00"—N 32°49'00"). Columbia, S.C. : The Service, [1979?] State Conservationist, SCS, 240 Stoneridge Dr., Columbia, S.C. 29210 1 map : col. ; 78 x 88 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. Text on verso. 1. Agricultural resources — South Carolina — Berkeley County — Maps. 2. Land use — South Carolina — Berkeley County — Maps. 3. Berkeley County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07690654

82-1182

A 57.69:C 36

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Chambers County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 85°36'00"—W 85°07'00"/N 33°07'30"—N 32°43'00"). [Auburn, Ala.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 46 x 46 cm. Shows land

Soil Conservation Service — Agriculture Dept.

use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations utilizing Alabama Resource Information System." "Base map prepared by Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. [JSR] 1. Agricultural resources — Alabama — Chambers County — Maps. 2. Land use — Alabama — Chambers County — Maps. 3. Chambers County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07601390

82-1183

A 57.69:C 38/3/west

United States. Soil Conservation Service.

Important farmlands map, Charleston County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 (W 80°28'—W 80°00'/N 33°02'—N 32°28'). Columbia, S.C. : The Service, [1981?]- State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map on 2 sheets : col. ; sheets 77 x 48 cm. Shows land use. Sheet shows west part. Includes vicinity map. On verso: text. "West 4-R-36521." 1. Agricultural resources — South Carolina — Charleston County — Maps. 2. Land use — South Carolina — Charleston County — Maps. 3. Charleston County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 08081555

82-1184

A 57.69:C 54

United States. Soil Conservation Service.

Important farmlands map, Clarendon County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 80°33'00"—W 79°52'00"/N 33°57'30"—N 33°25'00"). Columbia, S.C. : The Service, 1981. State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 60 x 64 cm. Shows land use. "April, 1981." Includes vicinity map. Text on verso. "4-R-35666." 1. Agricultural resources — South Carolina — Clarendon County — Maps. 2. Land use — South Carolina — Clarendon County — Maps. 3. Clarendon County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07900907

82-1185

A 57.69:C 55/3

United States. Soil Conservation Service.

Important farmlands map, Clarke County, Mississippi / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 88°30'[sic]—W 88°50'[sic]/N 32°10'—N 31°50'). [Jackson, Miss.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 610, Jackson, MS 39205 1 map : col. ; 58 x 73 cm. Shows land use. Longitudinal coordinates reversed. Includes vicinity map. "December 1979 base 4-R-37191." 1. Agricultural resources — Mississippi — Clarke County — Maps. 2. Land use — Mississippi — Clarke County — Maps. 3. Clarke County (Miss.) — Maps. I. Title. OCLC 07902351

82-1186

A 57.69:C 66

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Coffee County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 86°12'30"—W 85°47'00"/N 31°37'30"—N 31°10'30"). [Auburn, Ala.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 86830 1 map : col. ; 50 x 41 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations utilizing Alabama Resource Information System." "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. On verso: text. 1. Agricultural resources — South Carolina — Darlington County — Maps. 2. Land use — South Carolina — Darlington County — Maps. 3. Darlington County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07968917

neering Experiment Stations utilizing Alabama Resource Information System." "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. "4-R-37310." 1. Agricultural resources — Alabama — Coffee County — Maps. 2. Land use — Alabama — Coffee County — Maps. 3. Coffee County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07617037

82-1187

A 57.69:C 67

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Colbert County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 88°05'—W 87°30'/N 34°55'—N 34°35'). [Washington, D.C.?] : The Service, [1980?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 55 x 71 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations and Tennessee Valley Authority utilizing Alabama Resource Information System." Includes vicinity map. "January 1980 base 4-R-37326." 1. Agricultural resources — Alabama — Colbert County — Maps. 2. Land use — Alabama — Colbert County — Maps. 3. Colbert County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Tennessee Valley Authority. IV. Title. OCLC 07963214

82-1188

A 57.69:D 15

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Dale County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 85°48'00"—W 84°24'00"/N 31°37'30"—N 31°11'00"). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 49 x 38 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations utilizing Alabama Resource Information System." Includes vicinity map. "4-R-37351." 1. Agricultural resources — Alabama — Dale County — Maps. 2. Land use — Alabama — Dale County — Maps. 3. Dale County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07601573

82-1189

A 57.69:D 24

United States. Soil Conservation Service.

Important farmlands map, Darlington County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 80°18'00"—W 79°38'30"/N 34°32'30"—N 34°04'30"). — Columbia, S.C. : The Service, [1981?] State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 52 x 61 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. On verso: text. 1. Agricultural resources — South Carolina — Darlington County — Maps. 2. Land use — South Carolina — Darlington County — Maps. 3. Darlington County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07968917

82-1190

A 57.69:D 34/3

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, De Kalb County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 86°05'—W 85°35'/N 34°50'—N 34°15'). [Washington, D.C.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn AL 36830 1 map : col. ; 84 x 63 cm. Shows land use. Includes vicinity map. "April 1979 base 4-R-37064." 1. Agricultural resources — Alabama — De Kalb County — Maps. 2. Land use — Alabama — De Kalb County — Maps. 3. De Kalb County (Ala.) — Maps. I. Title. OCLC 07617128

82-1191

A 57.69:D 45

United States. Soil Conservation Service.

Important farmlands, Desha County, Arkansas / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 91°30'—W 91°00'/N 34°05'—N 33°35'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 2323, Little Rock, AR 72203 1 map : col. ; 79 x 74 cm. Shows land use. Includes vicinity map. "October 1980 4-R-37557." "February 1979 base 4-R-36993." 1. Agricultural resources — Arkansas — Desha County — Maps. 2. Land use — Arkansas — Desha County — Maps. 3. Desha County (Ark.) — Maps. I. Title. OCLC 07962951

82-1192

A 57.69:D 58

United States. Soil Conservation Service.

Important farmlands map, Dillon County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 (W 79°39'30"—W 79°03'30"/N 34°38'00"—N 34°13'00"). Columbia, S.C. : The Service, 1981. State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 46 x 56 cm. Shows land use. Includes vicinity map. On verso: text. "January 1981 base 4-R-36707." 1. Agricultural resources — South Carolina — Dillon County — Maps. 2. Land use — South Carolina — Dillon County — Maps. 3. Dillon County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 08081568

82-1193

A 57.69:Ec 1

United States. Soil Conservation Service.

Escambia County, Florida, soil interpretive map of prime farmland / U.S. Department of Agriculture, Soil Conservation Service. Scale ca. 1:126,720 (W 97°39'00"—W 86°50'30"/N 31°00'00"—N 30°16'00"). [Gainesville, Fla. ?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 1208, Gainesville, FL 32602 1 map : col. ; 64 x 61 cm. Shows land use. Includes vicinity map. "4-R-36489." 1. Agricultural resources — Florida — Escambia County — Maps. 2. Land use — Florida — Escambia County — Maps. 3. Escambia County (Fla.) — Maps. I. Title. OCLC 08077203

82-1194

A 57.69:Es 1

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Escambia County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 87°35'—W 86°45'/N 31°15'—N 31°00'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 311, Auburn AL 36830 1 map : col. ; 59 x 102 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations utilizing Alabama Resource Information

System." Includes vicinity map. "March 1980 base 4-R-37383." 1. Agricultural resources — Alabama — Escambia County — Maps. 2. Land use — Alabama — Escambia County — Maps. 3. Escambia County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07521255

82-1195

A 57.69:F 29/4

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Fayette County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 87°55'—W 87°30'/N 33°55'—N 33°35'). [Washington, D.C.?] : The Service, [1980?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 57 x 72 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations and Tennessee Valley Authority utilizing Alabama Resource Information System." Includes vicinity map. "February 1980 base 4-R-37339." 1. Agricultural resources — Alabama — Fayette County — Maps. 2. Land use — Alabama — Fayette County — Maps. 3. Fayette County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Tennessee Valley Authority. IV. Title. OCLC 07521318

82-1196

A 57.69:F 66/2

United States. Soil Conservation Service.

Important farmlands map, Florence County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 80°05'00"—W 79°17'00"/N 34°18'30"—N 33°46'00"). Columbia, S.C. : The Service, [1981?] State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 61 x 75 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. Text on verso. 1. Agricultural resources — South Carolina — Florence County — Maps. 2. Land use — South Carolina — Florence County — Maps. 3. Florence County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07616946

82-1197

A 57.69:F 85/2

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Franklin County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 88°10'—W 87°35'/N 34°30'—N 34°20'). [Washington, D.C.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 58 x 73 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations and Tennessee Valley Authority utilizing Alabama Resource Information System." Includes vicinity map. "December 1979 base 4-R-37118." 1. Agricultural resources — Alabama — Franklin County — Maps. 2. Land use — Alabama — Franklin County — Maps. 3. Franklin County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Tennessee Valley Authority. IV. Title. OCLC 07601716

Soil Conservation Service — Agriculture Dept.

82-1198

A 57.69:G 29

[United States. Soil Conservation Service.]

Prime farmlands of the State of Georgia. Scale [ca. 1:2,500,000] ; (W 85°—W 81°/N 35°—N 31°). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 832, Athens, GA 80603 1 map : col. ; 28 x 22 cm. Shows land use. "May 1981 4-R-37603." 1. Agricultural resources — Georgia — Maps. 2. Land use — Georgia — Maps. 3. Georgia — Maps. I. Title. OCLC 07968423

82-1199

A 57.69:G 76/5

United States. Soil Conservation Service.

Important farmlands, Grant County, Wisconsin / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 (W 91°11'—W 90°24'/N 43°14'—N 42°29'). — [Madison, Wis.?] : The Service, 1980. Soil Conservation Service, 4601 Hammersley Road, Madison, Wis. 53711 1 map : col. ; 83 x 65 cm. Shows land use. "September 1980." Includes location map. "5,S-37,970." 1. Agricultural resources — Wisconsin — Grant County — Maps. 2. Land use — Wisconsin — Grant County — Maps. 3. Grant County (Wis.) — Maps. I. Title. OCLC 07431768

82-1200

A 57.69:G 85/2

United States. Soil Conservation Service.

Important farmlands map, Greenville County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service, Columbia, South Carolina ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 82°46'30"—W 35°13'30"/N 82°08'00"—N 34°28'30"). Fort Worth, Tex. : USDA-SCS, 1980. State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 83 x 59 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. 1. Agricultural resources — South Carolina — Greenville County — Maps. 2. Land use — South Carolina — Greenville County — Maps. 3. Greenville County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07388833

82-1201

A 57.69:G 85/3

United States. Soil Conservation Service.

Important farmlands, Greenup County, Kentucky / U.S. Department of Agriculture, Soil Conservation Service ; edited by the Geological Survey. Scale 1:100,000 (W 83°10'30"—W 82°39'30"/N 38°46'00"—N 39°22'00"). Fort Worth, Tex. : USDA-SCS, 1981. 1 map : col. ; 44 x 44 cm. Shows land use. Includes vicinity map. "April 1981 4-R-33390." 1. Agricultural resources — Kentucky — Greenup County — Maps. 2. Land use — Kentucky — Greenup County — Maps. 3. Greenup County (Ky.) — Maps. I. United States. Geological Survey. II. Title. OCLC 08086756

82-1202

A 57.69:Gb 3

United States. Soil Conservation Service.

Important farmlands, Iberia Parish, Louisiana / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 92°03'—W 91°13'/N 30°08'—N 29°23'). [Alexandria, La.?] : The Service, [1981?] State Conservationist, SCS, P.O. Box 1630, Alexandria, LA 71301 1 map : col. ; 35 x 48 cm. Shows land use. "Base: prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. "October 1980 4-R-37569." "October 1980 base 4-R-37568." 1. Agricultural resources — Louisiana — Iberia Parish — Maps. 2. Land use — Louisiana — Iberia Parish — Maps. 3. Iberia Parish (La.) — Maps. I. Title. OCLC 07970777

ana — Iberia Parish — Maps. 3. Iberia Parish (La.) — Maps. I. Title. OCLC 07970777

82-1203

A 57.69:J 31

United States. Soil Conservation Service.

Important farmlands map, Jasper County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 81°15'—W 80°50'/N 32°45'—N 32°05'). — Columbia, S.C. : The Service, [1981?] State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 89 x 69 cm. Shows land use. Includes vicinity map. Text on verso. "March 1980 base 4-R-37399." 1. Agricultural resources — South Carolina — Jasper County — Maps. 2. Land use — South Carolina — Jasper County — Maps. 3. Jasper County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07690742

82-1204

A 57.69:J 31/2

United States. Soil Conservation Service.

Important farmlands map, Jasper County, Mississippi / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 89°15'—W 89°00'/N 32°10'—N 31°50'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 610, Jackson, MS 39205 1 map : col. ; 58 x 73 cm. Shows land use. Includes vicinity map. "December 1979 base 4-R-37197." Includes vicinity map. 1. Agricultural resources — Mississippi — Jasper County — Maps. 2. Land use — Mississippi — Jasper County — Maps. 3. Jasper County (Miss.) — Maps. I. Title. OCLC 07901010

82-1205

A 57.69:J 35/6

United States. Soil Conservation Service.

Important farmlands, Jefferson County, Wisconsin / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 (W 89°02'00"—W 88°31'00"/N 43°12'30"—N 42°50'00"). Lincoln, Nebr. : USDA-SCS, 1981. 1 map : col. ; 55 x 43 cm. Shows land use. "December 1980." Includes location map. "5,R-38,125." 1. Agricultural resources — Wisconsin — Jefferson County — Maps. 2. Land use — Wisconsin — Jefferson County — Maps. 3. Jefferson County (Wis.) — Maps. I. Title. OCLC 07900528

82-1206

A 57.69:J 35/7

United States. Soil Conservation Service.

Important farmlands map, Jefferson Davis County, Mississippi / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 89°55'—W 89°40'/N 31°45'—N 31°25'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 610, Jackson, MS 39205 1 map : col. ; 57 x 45 cm. Shows land use. Includes vicinity map. "March 1981 4-R-36560." "October 1979 base 4-R-37121." 1. Agricultural resources — Mississippi — Jefferson Davis County — Maps. 2. Land use — Mississippi — Jefferson Davis County — Maps. 3. Jefferson Davis County (Miss.) — Maps. I. Title. OCLC 07900979

82-1207

A 57.69:J 35/8

United States. Soil Conservation Service.

Important farmlands, Jefferson Co., Kans. / prepared by Soil Conservation Service. Scale 1:100,000 (W 95°37'—W 95°10'/N 39°26'—N 39°01'). Salina, Kan. : The Service, 1980. Soil Conservation Service, P.O. Box 600, Salina, Kansas 67401 1 map : col. ; 47 x 39 cm. Shows land use. "Base

map produced by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. 1. Agricultural resources — Kansas — Jefferson County — Maps. 2. Land use — Kansas — Jefferson County — Maps. 3. Jefferson County (Kan.) — Maps. I. Title. OCLC 07899263

82-1208

A 57.69:L 51/3

United States. Soil Conservation Service.

Important farmlands, Leelanau County, Michigan / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:50,000 (W 86°00'—W 85°35'/N 45°15'—N 44°45'). [East Lansing, Mich.]: The Service, 1981. State Conservationist, SCS, 1405 S. Harrison Rd., East Lansing, Mich. 48823 1 map : col. ; 112 x 92 cm. Shows land use. "May 1980." Includes location map and insets of South Manitou Island, North Manitou Island, South Fox Island, and North Fox Island. "5.R-37,825." 1. Agricultural resources — Michigan — Leelanau County — Maps. 2. Land use — Michigan — Leelanau County — Maps. 3. Leelanau County (Mich.) — Maps. I. Title. OCLC 07420899

82-1209

A 57.69:M 34/2

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Marion County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 88°10'—W 87°40'/N 34°15'—N 34°00'). [Washington, D.C.]: The Service, [1980?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 57 x 72 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations and Tennessee Valley Authority utilizing Alabama Resource Information System." Includes vicinity map. "January 1980 4-R-37327." 1. Agricultural resources — Alabama — Marion County — Maps. 2. Land use — Alabama — Marion County — Maps. 3. Marion County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Tennessee Valley Authority. IV. Title. OCLC 07894495

82-1210

A 57.69:M 35/3

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Marshall County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 ; (W 86°30'—W 86°10'/N 34°35'—N 34°10'). [Washington, D.C.]: The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map : col. ; 57 x 72 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations and Tennessee Valley Authority utilizing Alabama Resource Information System." Includes vicinity map. "April 1979 base 4-R-37052." 1. Agricultural resources — Alabama — Marshall County — Maps. 2. Land use — Alabama — Marshall County — Maps. 3. Marshall County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Tennessee Valley Authority. IV. Title. OCLC 07963231

82-1211

A 57.69:Os 1

United States. Soil Conservation Service.

Important farmlands map, Osage County, Oklahoma / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:126,720] ; (W 97°00'—W 96°05'/N 36°55'—N 36°10'). [Stillwater, Okla.]: The Service, 1980. Soil Conservationist, SCS, Agriculture Bldg., Farm Road & Brumley St., Stillwater, OK 74074 1 map : col. ; 79 x 80 cm. Shows land

use. Includes vicinity map. "Revised August 1980 base 4-R-34636." 1. Agricultural resources — Oklahoma — Osage County — Maps. 2. Land use — Oklahoma — Osage County — Maps. 3. Osage County (Okla.) — Maps. I. Title. OCLC 08008330

82-1212

A 57.69:Sp 2

United States. Soil Conservation Service.

Important farmlands map, Spartanburg County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale 1:100,000 ; (W 82°15'00"—W 81°42'00"/N 35°12'30"—N 34°34'00"). Fort Worth, Tex. : USDA-SCS, 1980. State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 71 x 51 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. 1. Agricultural resources — South Carolina — Spartanburg County — Maps. 2. Land use — South Carolina — Spartanburg County — Maps. 3. Spartanburg County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 07419955

82-1213

A 57.69:St 2

United States. Soil Conservation Service.

Important farmlands, Stark County, North Dakota / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000. 1 cm. to 1 km. (W 103°07'30"—W 102°07'30"/N 47°00'00"—N 46°40'00"). [Bismarck, N.D.]: The Service, [1981?] State Conservationist, SCS, Rosser Ave. & Third St., P.O. Box 1458, Bismarck, N.D. 58501 1 map : col. ; 66 x 91 cm. Shows land use. Includes vicinity map. 1. Agricultural resources — North Dakota — Stark County — Maps. 2. Land use — North Dakota — Stark County — Maps. 3. Stark County (N.D.) — Maps. I. Title. OCLC 08071207

82-1214

A 57.69:T 14

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Talladega County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] ; (W 86°30'—W 85°50'/N 33°40'—N 33°10'). [Washington, D.C.]: The Service, [1980?] State Conservationist, SCS, P.O. Box 311, Auburn AL 36830 1 map : col. ; 75 x 73 cm. Shows land use. "In cooperation with Alabama Agriculture and Engineering Experiment Stations utilizing Alabama Resource Information System." Includes vicinity map. "March 1980 base 4-R-37328." 1. Agricultural resources — Alabama — Talladega County — Maps. 2. Land use — Alabama — Talladega County — Maps. 3. Talladega County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07906443

82-1215

A 57.69:Un 3/2

United States. Soil Conservation Service.

Important farmlands map, Union County, South Carolina / U.S. Department of Agriculture, Soil Conservation Service ; in cooperation with South Carolina Land Resources Conservation Commission. Scale [ca. 1:100,000] (W 81°50'—W 81°30'/N 34°50'—N 34°30'). Columbia, S.C. : The Service, 1980. State Conservationist, SCS, 240 Stoneridge Dr., Columbia, SC 29210 1 map : col. ; 71 x 56 cm. Shows land use. Includes vicinity map. On verso: text. "July 1980 base 4-R-37462." 1. Agricultural resources — South Caroli-

Foreign Agricultural Service — Agriculture Dept.

na — Union County — Maps. 2. Land use — South Carolina — Union County — Maps. 3. Union County (S.C.) — Maps. I. South Carolina Land Resources Conservation Commission. II. Title. OCLC 08081541

82-1216

A 57.69:Un 3/3

United States. Soil Conservation Service.

Important farmlands map, Union County, Mississippi / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] (W 89°15'—W 88°45'/N 34°35'—N 34°25'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 610, Jackson, MS 39205 1 map : col. ; 45 x 57 cm. Shows land use. Includes vicinity map. "January 1980 base 4-R-37138." 1. Agricultural resources — Mississippi — Union County — Maps. 2. Land use — Mississippi — Union County — Maps. 3. Union County (Miss.) — Maps. I. Title. OCLC 08081619

82-1217

A 57.69:W 27/10

United States. Soil Conservation Service.

Important farmlands, Washington County, Oregon / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:125,000 ; (W 123°40'—W 122°50'/N 45°45'—N 45°20'). Portland, Or. : USDA-SCS, 1981. 1 map : col. ; 45 x 61 cm. Relief shown by hachures. Shows land use. "October 1980." Includes vicinity map. On verso: text. 1. Agricultural resources — Oregon — Washington County — Maps. 2. Land use — Oregon — Washington County — Maps. 3. Washington County (Or.) — Maps. I. Title. OCLC 07524302

82-1218

A 57.69:W 73

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Winston County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] (W 87°35'—W 87°10'/N 34°20'—N 34°00'). [Auburn, Ala.?] : The Service, [1980?] 1 map : col. ; 56 x 70 cm. Shows land use. "Prepared in cooperation with Alabama Agriculture and Experiment Stations and Office of State Planning and Federal Programs utilizing Alabama Resource Information System." Includes vicinity map. "October 1979 4-R-37318." 1. Agricultural resources — Alabama — Winston County — Maps. 2. Land use — Alabama — Winston County — Maps. 3. Winston County (Ala.) — Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Title. OCLC 07895353

82-1219

A 57.69:Y 1

United States. Soil Conservation Service.

Important farmlands map, Yalobusha County, Mississippi / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] (W 89°55'—W 89°30'/N 34°10'—N 33°50'). Fort Worth, Tex. : USDA-SCS, 1981. State Conservationist, SCS, P.O. Box 610, Jackson, MS 39205 1 map : col. ; 58 x 44 cm. Shows land use. Includes vicinity map. "1980 4-R-37469." 1. Agricultural resources — Mississippi — Yalobusha County — Maps. 2. Land use — Mississippi — Yalobusha County — Maps. 3. Yalobusha County (Miss.) — Maps. I. Title. OCLC 08086778

82-1220

A 57.69/2:C 49

United States. Soil Conservation Service.

Cimarron County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating / U.S. Department of Agriculture, Soil Conservation Service. Scale

ca. 1:126,720 (W 103°00'—W 102°05'/N 37°00'—N 36°30'). [Stillwater, Okla.?] : The Service, 1981. State Conservationist, SCS, Farm Rd. & Brumley St., Stillwater, Okla. 74074 1 map : col. ; 49 x 90 cm. Includes vicinity map. "6-72 4-R-31814." 1. Sprinkler irrigation — Oklahoma — Cimarron County — Maps. 2. Cimarron County (Okla.) — Maps. I. Title. OCLC 08077139

82-1221

A 57.69/2:Su 9/5

United States. Soil Conservation Service.

Suwanee County, Florida, soil interpretive map of soil drainage and water table depths / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:120,000] ; (W 83°10'—W 82°50'/N 30°25'—N 29°55'). Fort Worth, Tex. : USDA-SCS, 1980. State Conservationist, SCS, P.O. Box 1208, Gainesville, FL 32602 1 map : col. ; 57 x 77 cm. Includes vicinity map. 1. Drainage — Florida — Suwanee County — Maps. 2. Water table — Florida — Suwanee County — Maps. 3. Suwanee County (Fla.) — Maps. I. Title. OCLC 07971381

FOREIGN AGRICULTURAL SERVICE Agriculture Dept. Washington, DC 20250

82-1222

A 67.26:301

Report on agricultural concessions in the multilateral trade negotiations. — Washington, D.C. : U.S. Dept. of Agriculture, Foreign Agricultural Service, 1981. iii, 131 p. ; 28 cm. — (FAS-M ; 301) Cover title. "Prepared principally by the MNT Policy and Support Group, including Robert G. Harper"—P. i. ●Item 76-G 1. Tariff on farm produce. produce. I. United States. Foreign Agricultural Service. II. United States. Dept. of Agriculture. MTN Policy and Support Group. III. Series: FAS M ; 301. 81-602718 OCLC 07747454

82-1223

A 67.26:305

Stancill, Martha.

Brazil : agricultural and trade policies. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Foreign Agricultural Service, 1981. iv, 22 p. : 1 chart, 1 map ; 28 cm. — (FAS M ; 305) Cover title. "September 1981"—P. i. Includes bibliographical references. ●Item 76-g 1. Agriculture and state — Brazil. 2. Brazil — Commerce — United States. 3. United States — Commerce — Brazil. I. United States. Foreign Agricultural Service. II. Title. III. Series. 81-603469 OCLC 08003592

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE Agriculture Dept. Washington, DC 20250

82-1224

A 82.2:C 76/19/936-80

Agricultural conservation program : 45-year statistical summary, 1936 through 1980. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Stabilization and Conservation Service, 1981. 221 p. ; 28 cm. Cover title. "May 1981"—T. p. verso. Chiefly tables. 1. Agricultural Conservation Program — Statistics. I. United States. Agricultural Stabilization and Conservation Service. 81-602946 OCLC 08003987

82-1225

A 82.88:P 96

ASCS publications. — [Washington, D.C.] (Room 24-W Administration Building, P.O. 2415, Washington, D.C. 20013) : U.S. Dept. of Agriculture, Agricultural Stabilization and Conservation Service, 1981. 1 folded sheet (7) p. ; 23 x 10 cm. "March 1981"—P. 7. ●Item 106-B 1. United States. Agricultural Stabilization and Conservation Service—Catalogs. 2. Government publications—Catalogs. 3. Agriculture—United States—Bibliography—Catalogs. 1. United States. Agricultural Stabilization and Conservation Service. OCLC 08014715

FARMERS HOME ADMINISTRATION
Agriculture Dept.
Washington, DC 20250

82-1226

A 84.2:H 62/981

United States. Farmers Home Administration.

A brief history of Farmers Home Administration. — Slightly rev. Jan. 1981. — [Washington, D.C.?] : The Administration, [1981] 17, [31] p. : ill. ; 28 cm. "January 1981." ●Item 68 1. United States. Farmers Home Administration—History. 2. Agricultural credit—United States. 3. †Loans—United States—Statistics. 4. †Agricultural credit—United States—Statistics. 1. Title. OCLC 07853967

ECONOMIC RESEARCH SERVICE
Agriculture Dept.
Washington, DC 20250

82-1227

A 93.27:167

Bain, Robert, 1941-

Changes in the international grain trade in the 1980's / Robert Bain. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, 1981. iv, 35 p. ; 28 cm. — (Foreign agricultural economic report ; no. 167) Cover title. "July 1981"—P. [i] Bibliography: p. 29-35. 1. Grain trade. 2. Commerce. 3. †Grain trade. 4. †Commerce. I. United States. Dept. of Agriculture. Economic Research Service. II. Title. III. Series. OCLC 07767599

82-1228

A 93.41:30

Banks, Vera J.

Farm income recipients and their families : a socioeconomic profile / Vera J. Banks, Judith Z. Kalbacher. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, 1981. v, 24 p. : ill. ; 28 cm. — (Rural development research report ; no. 30) "September 1981"—p. [iii] Bibliography: p. 21. 1. Farm income—United States. 2. Agriculture—Economic aspects—United States. I. Kalbacher, Judith Z. II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series. 81-603102 OCLC 08000666

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

82-1229

A 105.22:165

Gasser, William R.

Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines,

and Sri Lanka / William R. Gasser. — Washington, D.C. : U.S. Dept. of Agriculture, Economics and Statistics Service, [1981] vi, 114 p. : ill. ; 28 cm. — (Foreign agricultural economic report ; no. 165) Cover title. "July 1981"—P. i. Bibliography: p. 107-112. ●Item 42-B (microfiche) 1. Irrigation—Asia. 2. Water resources development—Asia. I. United States. Dept. of Agriculture. Economics and Statistics Service. II. Title. III. Series. 81-602978 OCLC 08003870

82-1230

A 105.22:166

Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's / Cheryl Christensen ... [et al.]. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, 1981. xviii, 293 p. : ill., 1 chart, maps ; 28 cm. — (Foreign agricultural research report ; no. 166) "August 1981"—P. 2 of cover. Bibliography: p. 261-269. Series statement incorrect in publication. 1. Food supply—Africa, Sub-Saharan. 2. Agriculture—Africa, Sub-Saharan. 3. Africa, Sub-Saharan—Economic conditions. I. Christensen, Cheryl. II. United States. Dept. of Agriculture. Economic Research Service. III. Series: Foreign agricultural economic report ; no. 166. 81-603060 OCLC 07780777

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

82-1231

C 3.31/7:AC 78-P-13-139

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hall County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-139." ●Item 152-B-11 1. Agriculture—Georgia—Hall County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hall County, Ga. OCLC 08081237

82-1232

C 3.31/7:AC 78-P-13-141

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hancock County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-141." ●Item 152-B-11 1. Agriculture—Georgia—Hancock County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hancock County, Ga. OCLC 08081212

82-1233

C 3.31/7:AC 78-P-13-143

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Haralson County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-143." ●Item 152-B-11 1. Agriculture—Georgia—Haralson County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Haralson County, Ga. OCLC 08081186

Census Bureau — Commerce Dept.

82-1234

C 3.31/7:AC 78-P-13-145

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Harris County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-145." ●Item 152-B-11 1. Agriculture — Georgia — Harris County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Harris County, Ga. OCLC 08081160

82-1235

C 3.31/7:AC 78-P-13-147

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hart County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-147." ●Item 152-B-11 1. Agriculture — Georgia — Hart County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hart County, Ga. OCLC 08081136

82-1236

C 3.31/7:AC 78-P-13-153

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Houston County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-153." ●Item 152-B-11 1. Agriculture — Georgia — Houston County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Houston County, Ga. OCLC 08081113

82-1237

C 3.31/7:AC 78-P-13-155

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Irwin County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-155." ●Item 152-B-11 1. Agriculture — Georgia — Irwin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Irwin County, Ga. OCLC 08081100

82-1238

C 3.31/7:AC 78-P-13-157

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jackson County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-157." ●Item 152-B-11 1. Agriculture — Georgia — Jackson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jackson County, Ga. OCLC 08081082

82-1239

C 3.31/7:AC 78-P-13-159

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jasper County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services

Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-159." ●Item 152-B-11 1. Agriculture — Georgia — Jasper County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jasper County, Ga. OCLC 08081059

82-1240

C 3.31/7:AC 78-P-13-167

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Johnson County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-167." ●Item 152-B-11 1. Agriculture — Georgia — Johnson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Johnson County, Ga. OCLC 08081278

82-1241

C 3.31/7:AC 78-P-13-173

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lanier County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-173." ●Item 152-B-11 1. Agriculture — Georgia — Lanier County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lanier County, Ga. OCLC 08081257

82-1242

C 3.31/7:AC 78-P-13-175

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Laurens County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-175." ●Item 152-B-11 1. Agriculture — Georgia — Laurens County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Laurens County, Ga. OCLC 08080827

82-1243

C 3.31/7:AC 78-P-13-177

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lee County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-177." ●Item 152-B-11 1. Agriculture — Georgia — Lee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lee County, Ga. OCLC 08080815

82-1244

C 3.31/7:AC 78-P-13-179

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Liberty County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-179." ●Item 152-B-11 1. Agriculture — Georgia — Liberty County — Statistics. I. United States. Bureau of the Census.

II. Title. III. Title: Preliminary report, Liberty County, Ga.
OCLC 08080787

82-1245

C 3.31/7:AC 78-P-13-185

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lowndes County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-185." ●Item 152-B-11 1. Agriculture — Georgia — Lowndes County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lowndes County, Ga. OCLC 08081037

82-1246

C 3.31/7:AC 78-P-13-187

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lumpkin County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-187." ●Item 152-B-11 1. Agriculture — Georgia — Lumpkin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lumpkin County, Ga. OCLC 08080727

82-1247

C 3.31/7:AC 78-P-13-189

Census of agriculture (1978)

1978 census of agriculture, preliminary report, McDuffie County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-189." ●Item 152-B-11 1. Agriculture — Georgia — McDuffie County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, McDuffie County, Ga. OCLC 08081016

82-1248

C 3.31/7:AC 78-P-13-191

Census of agriculture (1978)

1978 census of agriculture, preliminary report, McIntosh County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-191." ●Item 152-B-11 1. Agriculture — Georgia — McIntosh County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, McIntosh County, Ga. OCLC 08080710

82-1249

C 3.31/7:AC 78-P-13-193

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Macon County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-193." ●Item 152-B-11 1. Agriculture — Georgia — Macon County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Macon County, Ga. OCLC 08080998

82-1250

C 3.31/7:AC 78-P-13-195

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Madison County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-195." ●Item 152-B-11 1. Agriculture — Georgia — Madison County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Madison County, Ga. OCLC 08080693

82-1251

C 3.31/7:AC 78-P-13-197

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Marion County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-197." ●Item 152-B-11 1. Agriculture — Georgia — Marion County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Marion County, Ga. OCLC 08080681

82-1252

C 3.31/7:AC 78-P-13-199

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Meriwether County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-199." ●Item 152-B-11 1. Agriculture — Georgia — Meriwether County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Meriwether County, Ga. OCLC 08080906

82-1253

C 3.31/7:AC 78-P-13-201

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Miller County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-201." ●Item 152-B-11 1. Agriculture — Georgia — Miller County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Miller County, Ga. OCLC 08080665

82-1254

C 3.31/7:AC 78-P-13-205

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Mitchell County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-205." ●Item 152-B-11 1. Agriculture — Georgia — Mitchell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mitchell County, Ga. OCLC 08080645

82-1255

C 3.31/7:AC 78-P-13-207

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Monroe County, Ga. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-207." ●Item 152-B-11 1. Agriculture — Georgia — Monroe County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Monroe County, Ga. OCLC 08080627

82-1256

C 3.31/7:AC 78-P-20-087

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jefferson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-087." ●Item 152-B-17 1. Agriculture — Kansas — Jefferson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jefferson County, Kans. OCLC 08069397

82-1257

C 3.31/7:AC 78-P-20-091

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Johnson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-091." ●Item 152-B-17 1. Agriculture — Kansas — Johnson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Johnson County, Kans. OCLC 08069422

82-1258

C 3.31/7:AC 78-P-20-095

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Kingman County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-095." ●Item 152-B-17 1. Agriculture — Kansas — Kingman County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Kingman County, Kans. OCLC 08069431

82-1259

C 3.31/7:AC 78-P-20-101

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lane County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-101." ●Item 152-B-17 1. Agriculture — Kansas — Lane County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lane County, Kans. OCLC 08069445

82-1260

C 3.31/7:AC 78-P-20-103

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Leavenworth County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-103." ●Item 152-B-17 1. Agriculture — Kansas — Leavenworth County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Leavenworth County, Kans. OCLC 08069471

82-1261

C 3.31/7:AC 78-P-20-105

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lincoln County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-105." ●Item 152-B-17 1. Agriculture — Kansas — Lincoln County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lincoln County, Kans. OCLC 08069507

82-1262

C 3.31/7:AC 78-P-20-107

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Linn County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-107." ●Item 152-B-17 1. Agriculture — Kansas — Linn County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Linn County, Kans. OCLC 08069527

82-1263

C 3.31/7:AC 78-P-20-111

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lyon County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-111." ●Item 152-B-17 1. Agriculture — Kansas — Lyon County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lyon County, Kans. OCLC 08069545

82-1264

C 3.31/7:AC 78-P-20-113

Census of agriculture (1978)

1978 census of agriculture, preliminary report, McPherson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-113." ●Item 152-B-17 1. Agriculture — Kansas — McPherson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, McPherson County, Kans. OCLC 08069620

82-1265

C 3.31/7:AC 78-P-20-115

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Marion County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-115." ●Item 152-B-17 1. Agriculture — Kansas — Marion County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Marion County, Kans. OCLC 08069636

82-1266

C 3.31/7:AC 78-P-20-117

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Marshall County, Kans. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-117." ●Item 152-B-17 1. Agriculture — Kansas — Marshall County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Marshall County, Kans. OCLC 08069663

82-1267

C 3.31/7:AC 78-P-20-119

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Meade County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-119." ●Item 152-B-17 1. Agriculture — Kansas — Meade County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Meade County, Kans. OCLC 08069686

82-1268

C 3.31/7:AC 78-P-20-121

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Miami County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-121." ●Item 152-B-17 1. Agriculture — Kansas — Miami County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Miami County, Kans. OCLC 08069698

82-1269

C 3.31/7:AC 78-P-20-123

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Mitchell County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-123." ●Item 152-B-17 1. Agriculture — Kansas — Mitchell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mitchell County, Kans. OCLC 08069721

82-1270

C 3.31/7:AC 78-P-20-125

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Montgomery County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-125." ●Item 152-B-17 1. Agriculture — Kansas — Montgomery County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Montgomery County, Kans. OCLC 08069749

82-1271

C 3.31/7:AC 78-P-20-127

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Morris County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-127." ●Item 152-B-17 1. Agriculture — Kansas — Morris County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Morris County, Kans. OCLC 08069771

82-1272

C 3.31/7:AC 78-P-20-131

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Nemaha County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-131." ●Item 152-B-17 1. Agriculture — Kansas — Nemaha County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Nemaha County, Kans. OCLC 08069793

82-1273

C 3.31/7:AC 78-P-20-133

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Neosho County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-133." ●Item 152-B-17 1. Agriculture — Kansas — Neosho County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Neosho County, Kans. OCLC 08069809

82-1274

C 3.31/7:AC 78-P-20-135

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ness County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-135." ●Item 152-B-17 1. Agriculture — Kansas — Ness County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ness County, Kans. OCLC 08069842

82-1275

C 3.31/7:AC 78-P-20-137

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Norton County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-137." ●Item 152-B-17 1. Agriculture — Kansas — Norton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Norton County, Kans. OCLC 08069872

82-1276

C 3.31/7:AC 78-P-20-141

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Osborne County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-141." ●Item 152-B-17 1. Agriculture — Kansas — Osborne County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Osborne County, Kans. OCLC 08069898

82-1277

C 3.31/7:AC 78-P-20-143

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ottawa County, Kans. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-143." ●Item 152-B-17 1. Agriculture — Kansas — Ottawa County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ottawa County, Kans. OCLC 08069934

82-1278

C 3.31/7:AC 78-P-20-145

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pawnee County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-145." ●Item 152-B-17 1. Agriculture — Kansas — Pawnee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pawnee County, Kans. OCLC 08069945

82-1279

C 3.31/7:AC 78-P-20-147

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Phillips County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-147." ●Item 152-B-17 1. Agriculture — Kansas — Phillips County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Phillips County, Kans. OCLC 08069962

82-1280

C 3.31/7:AC 78-P-20-151

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pratt County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-151." ●Item 152-B-17 1. Agriculture — Kansas — Pratt County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pratt County, Kans. OCLC 08069978

82-1281

C 3.31/7:AC 78-P-20-153

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rawlins County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-153." ●Item 152-B-17 1. Agriculture — Kansas — Rawlins County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rawlins County, Kans. OCLC 08069997

82-1282

C 3.31/7:AC 78-P-20-155

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Reno County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-155." ●Item 152-B-17 1. Agriculture — Kansas — Reno County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Reno County, Kans. OCLC 08070020

82-1283

C 3.31/7:AC 78-P-20-159

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rice County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-159." ●Item 152-B-17 1. Agriculture — Kansas — Rice County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rice County, Kans. OCLC 08070051

82-1284

C 3.31/7:AC 78-P-20-165

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rush County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-165." ●Item 152-B-17 1. Agriculture — Kansas — Rush County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rush County, Kans. OCLC 08070069

82-1285

C 3.31/7:AC 78-P-20-167

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Russell County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-167." ●Item 152-B-17 1. Agriculture — Kansas — Russell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Russell County, Kans. OCLC 08070090

82-1286

C 3.31/7:AC 78-P-20-173

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sedgwick County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-173." ●Item 152-B-17 1. Agriculture — Kansas — Sedgwick County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sedgwick County, Kans. OCLC 08070110

82-1287

C 3.31/7:AC 78-P-20-175

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Seward County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-175." ●Item 152-B-17 1. Agriculture — Kansas — Seward County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Seward County, Kans. OCLC 08070167

82-1288

C 3.31/7:AC 78-P-20-181

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sherman County, Kans. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-181." ●Item 152-B-17 1. Agriculture — Kansas — Sherman County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sherman County, Kans. OCLC 08070192

82-1289

C 3.31/7:AC 78-P-20-185

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Stafford County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-185." ●Item 152-B-17 1. Agriculture — Kansas — Stafford County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Stafford County, Kans. OCLC 08070225

82-1290

C 3.31/7:AC 78-P-20-199

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Wallace County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-199." ●Item 152-B-17 1. Agriculture — Kansas — Wallace County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Wallace County, Kans. OCLC 08070251

82-1291

C 3.31/7:AC 78-P-37-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, North Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-000." ●Item 152-B-34 1. Agriculture — North Carolina — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, North Carolina. OCLC 08070726

82-1292

C 3.31/7:AC 78-P-37-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Alamance County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-001." ●Item 152-B-34 1. Agriculture — North Carolina — Alamance County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Alamance County, N.C. OCLC 08071050

82-1293

C 3.31/7:AC 78-P-37-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Alexander County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-003." ●Item 152-B-34 1. Agriculture — North Carolina — Alexander County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Alexander County, N.C. OCLC 08071017

82-1294

C 3.31/7:AC 78-P-37-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Alleghany County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-005." ●Item 152-B-34 1. Agriculture — North Carolina — Alleghany County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Alleghany County, N.C. OCLC 08070915

82-1295

C 3.31/7:AC 78-P-37-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Anson County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-007." ●Item 152-B-34 1. Agriculture — North Carolina — Anson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Anson County, N.C. OCLC 08070994

82-1296

C 3.31/7:AC 78-P-37-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ashe County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-009." ●Item 152-B-34 1. Agriculture — North Carolina — Ashe County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ashe County, N.C. OCLC 08070890

82-1297

C 3.31/7:AC 78-P-37-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Avery County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-011." ●Item 152-B-34 1. Agriculture — North Carolina — Avery County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Avery County, N.C. OCLC 08070873

82-1298

C 3.31/7:AC 78-P-37-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Beaufort County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-013." ●Item 152-B-34 1. Agriculture — North Carolina — Beaufort County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Beaufort County, N.C. OCLC 08070978

82-1299

C 3.31/7:AC 78-P-37-015

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bertie County, N.C. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-015." ●Item 152-B-34 1. Agriculture — North Carolina — Bertie County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bertie County, N.C. OCLC 08070963

82-1300

C 3.31/7:AC 78-P-37-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bladen County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-017." ●Item 152-B-34 1. Agriculture — North Carolina — Bladen County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bladen County, N.C. OCLC 08070938

82-1301

C 3.31/7:AC 78-P-37-019

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Brunswick County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-019." ●Item 152-B-34 1. Agriculture — North Carolina — Brunswick County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Brunswick County, N.C. OCLC 08071089

82-1302

C 3.31/7:AC 78-P-37-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Buncombe County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-021." ●Item 152-B-34 1. Agriculture — North Carolina — Buncombe County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Buncombe County, N.C. OCLC 08071119

82-1303

C 3.31/7:AC 78-P-37-023

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Burke County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-023." ●Item 152-B-34 1. Agriculture — North Carolina — Burke County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Burke County, N.C. OCLC 08071151

82-1304

C 3.31/7:AC 78-P-37-025

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cabarrus County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-025." ●Item 152-B-34 1. Agriculture — North Carolina — Cabarrus County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cabarrus County, N.C. OCLC 08076767

82-1305

C 3.31/7:AC 78-P-37-027

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Caldwell County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-027." ●Item 152-B-34 1. Agriculture — North Carolina — Caldwell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Caldwell County, N.C. OCLC 08076794

82-1306

C 3.31/7:AC 78-P-37-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Camden County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-029." ●Item 152-B-34 1. Agriculture — North Carolina — Camden County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Camden County, N.C. OCLC 08070785

82-1307

C 3.31/7:AC 78-P-37-031

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Carteret County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-031." ●Item 152-B-34 1. Agriculture — North Carolina — Carteret County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Carteret County, N.C. OCLC 08076811

82-1308

C 3.31/7:AC 78-P-37-033

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Caswell County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-033." ●Item 152-B-34 1. Agriculture — North Carolina — Caswell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Caswell County, N.C. OCLC 08076824

82-1309

C 3.31/7:AC 78-P-37-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Catawba County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-035." ●Item 152-B-34 1. Agriculture — North Carolina — Catawba County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Catawba County, N.C. OCLC 08076863

82-1310

C 3.31/7:AC 78-P-37-037

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chatham County, N.C. — Washington, D.C. : U.S. Dept. of Commerce,

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-037." ●Item 152-B-34 1. Agriculture — North Carolina — Chatham County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chatham County, N.C. OCLC 08076880

82-1311

C 3.31/7:AC 78-P-37-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cherokee County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-039." ●Item 152-B-34 1. Agriculture — North Carolina — Cherokee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cherokee County, N.C. OCLC 08076903

82-1312

C 3.31/7:AC 78-P-37-041

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chowan County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-041." ●Item 152-B-34 1. Agriculture — North Carolina — Chowan County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chowan County, N.C. OCLC 08076915

82-1313

C 3.31/7:AC 78-P-37-043

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clay County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-043." ●Item 152-B-34 1. Agriculture — North Carolina — Clay County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clay County, N.C. OCLC 08076947

82-1314

C 3.31/7:AC 78-P-37-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cleveland County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-045." ●Item 152-B-34 1. Agriculture — North Carolina — Cleveland County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cleveland County, N.C. OCLC 08076974

82-1315

C 3.31/7:AC 78-P-37-047

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Columbus County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-047." ●Item 152-B-34 1. Agriculture — North Carolina — Columbus County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Columbus County, N.C. OCLC 08077007

82-1316

C 3.31/7:AC 78-P-37-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Craven County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-049." ●Item 152-B-34 1. Agriculture — North Carolina — Craven County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Craven County, N.C. OCLC 08077065

82-1317

C 3.31/7:AC 78-P-37-051

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cumberland County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-051." ●Item 152-B-34 1. Agriculture — North Carolina — Cumberland County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cumberland County, N.C. OCLC 08077085

82-1318

C 3.31/7:AC 78-P-37-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Currituck County, N.C. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-37-053." ●Item 152-B-34 1. Agriculture — North Carolina — Currituck County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Currituck County, N.C. OCLC 08070760

82-1319

C 3.31/7:AC 78-P-49-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-000." ●Item 152-B-45 1. Agriculture — Utah — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Utah. OCLC 08077133

82-1320

C 3.31/7:AC 78-P-49-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Beaver County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-001." ●Item 152-B-45 1. Agriculture — Utah — Beaver County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Beaver County, Utah. OCLC 08077159

82-1321

C 3.31/7:AC 78-P-49-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Box Elder County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-003." ●Item 152-B-45 1. Agriculture — Utah — Box Elder County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Box Elder County, Utah. OCLC 08077159

Census Bureau — Commerce Dept.

ices Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-003." ●Item 152-B-45 1. Agriculture — Utah — Box Elder County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Box Elder County, Utah. OCLC 08077196

82-1322

C 3.31/7:AC 78-P-49-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cache County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-005." ●Item 152-B-45 1. Agriculture — Utah — Cache County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cache County, Utah. OCLC 08077253

82-1323

C 3.31/7:AC 78-P-49-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Carbon County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-007." ●Item 152-B-45 1. Agriculture — Utah — Carbon County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Carbon County, Utah. OCLC 08077274

82-1324

C 3.31/7:AC 78-P-49-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Daggett County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-009." ●Item 152-B-45 1. Agriculture — Utah — Daggett County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Daggett County, Utah. OCLC 08077331

82-1325

C 3.31/7:AC 78-P-49-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Davis County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-011." ●Item 152-B-45 1. Agriculture — Utah — Davis County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Davis County, Utah. OCLC 08077361

82-1326

C 3.31/7:AC 78-P-49-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Duchesne County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-013." ●Item 152-B-45 1. Agriculture — Utah — Duchesne County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Duchesne County, Utah. OCLC 08077382

82-1327

C 3.31/7:AC 78-P-49-015

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Emery County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-015." ●Item 152-B-45 1. Agriculture — Utah — Emery County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Emery County, Utah. OCLC 08077415

82-1328

C 3.31/7:AC 78-P-49-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Garfield County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-017." ●Item 152-B-45 1. Agriculture — Utah — Garfield County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Garfield County, Utah. OCLC 08077444

82-1329

C 3.31/7:AC 78-P-49-019

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Grand County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-019." ●Item 152-B-45 1. Agriculture — Utah — Grand County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Grand County, Utah. OCLC 08077554

82-1330

C 3.31/7:AC 78-P-49-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Iron County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-021." ●Item 152-B-45 1. Agriculture — Utah — Iron County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Iron County, Utah. OCLC 08077478

82-1331

C 3.31/7:AC 78-P-49-023

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Juab County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-023." ●Item 152-B-45 1. Agriculture — Utah — Juab County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Juab County, Utah. OCLC 08077581

82-1332

C 3.31/7:AC 78-P-49-027

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Millard County, Utah. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-027." ●Item 152-B-45 1. Agriculture — Utah — Millard County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Millard County, Utah. OCLC 08077611

82-1333

C 3.31/7:AC 78-P-49-031

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Piute County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-031." ●Item 152-B-45 1. Agriculture — Utah — Piute County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Piute County, Utah. OCLC 08077642

82-1334

C 3.31/7:AC 78-P-49-033

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rich County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-033." ●Item 152-B-45 1. Agriculture — Utah — Rich County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rich County, Utah. OCLC 08077669

82-1335

C 3.31/7:AC 78-P-49-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Salt Lake County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-035." ●Item 152-B-45 1. Agriculture — Utah — Salt Lake County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Salt Lake County, Utah. OCLC 08077693

82-1336

C 3.31/7:AC 78-P-49-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sanpete County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-039." ●Item 152-B-45 1. Agriculture — Utah — Sanpete County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sanpete County, Utah. OCLC 08077723

82-1337

C 3.31/7:AC 78-P-49-041

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sevier County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-041." ●Item 152-B-45 1. Agriculture — Utah — Sevier County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sevier County, Utah. OCLC 08077746

82-1338

C 3.31/7:AC 78-P-49-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Tooele County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-045." ●Item 152-B-45 1. Agriculture — Utah — Tooele County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Tooele County, Utah. OCLC 08077767

82-1339

C 3.31/7:AC 78-P-49-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Utah County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-049." ●Item 152-B-45 1. Agriculture — Utah — Utah County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Utah County, Utah. OCLC 08077786

82-1340

C 3.31/7:AC 78-P-49-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Washington County, Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-49-053." ●Item 152-B-45 1. Agriculture — Utah — Washington County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Washington County, Utah. OCLC 08077815

82-1341

C 3.158:MA-23 A (79)-1

Current industrial reports. Series MA-23 A, Apparel. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-23 A during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1979. Description based on: 1979. ●Item 142-A 1. Clothing trade — United States — Periodicals. I. United States. Bureau of the Census. OCLC 03091801

82-1342

C 3.158:MA-24 F (80)-1

Current industrial reports. Series MA-24 F, Hardwood plywood. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-24 F during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A 1. Hardwoods — United States — Statistics — Periodicals. 2. Plywood industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03060332

Census Bureau — Commerce Dept.

82-1343

C 3.158:MA-24 H (79)-1

Current industrial reports. Series MA-24 H, Softwood plywood. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-24 H during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1979. Description based on: 1979. ●Item 142-A 1. Plywood industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03820401

82-1344

C 3.158:MA-25 H (79)-1

Current industrial reports. Series MA-25 H, Office furniture. [Washington, D.C.] : Dept. of Commerce, Bureau of the Census : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Began with 1976. Caption title. 1979. Description based on: 1979. ●Item 142-A Continues: Current industrial reports. Series MA-25 H, Manufacturers' shipments of office furniture 1. Office furniture — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03768597

82-1345

C 3.158:MA-32 J (80)-1

Current industrial reports. Series MA-32 J, Fibrous glass. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-32 J during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A ISSN 0273-0405 1. Glass fiber industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Fibrous glass HD9623.U44F5 80-648631 //r82 338.4/7620144 OCLC 03080729

82-1346

C 3.158:MA-33 G (80)-1

Current industrial reports. Series MA-33 G, Magnesium mill products. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Subscriber Services Section (Publications), Bureau of the Census, Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-33 G during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A 1. Magnesium industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03092894

82-1347

C 3.158:MA-34 G (80)-1

Current industrial reports. Series MA-34 G, Steel power boilers. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA 34 G during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A ISSN 0271-7611 1. Boiler-making industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Steel power boilers HD9529.B6U54a 80-645030 //r82 338.4/7621183/0973 OCLC 03159577

82-1348

C 3.158:MA-34 P (80)-1

Current industrial reports. Series MA-34 P, Aluminum foil converted. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. 28 cm. Annual Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-34 P during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A 1. Aluminum foil — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03060595

82-1349

C 3.158:MA-35 M (80)-1

Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment, including warm air furnaces. [Washington, D.C.] : U.S. Dept. of the Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : 28 cm. Annual Began with 1973. Caption title. Prior to Jan. 1976, issues were classed: C 56.216:MA-35 M during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A Continues: Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment 1. Refrigeration and refrigerating machinery — United States — Statistics — Periodicals. 2. Air conditioning industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03885030

82-1350

C 3.158:MA-35 U (80)-1

Current industrial reports. Series MA-35 U, Vending machines, coin operated. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. Prior to Jan. 1976, issued were classed: C 56.216:MA-35 U during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. 1980. Description based on: 1980. ●Item 142-A ISSN 0271-5937 1. Vending machines — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Vending machines, coin operated HD9999.V443U68 80-644919 //r82 338.4/762982 OCLC 03054188

82-1351

C 3.158:MA-36 K (79)-1

Current industrial reports. Series MA-36 K, Wiring devices and supplies. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 27 cm. Annual Caption title. 1979. Prior to Jan. 1976, issues were classed: C 56.216:MA-36 K during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. Description based on: 1979. ●Item 142-A 1. Electric switchgear — Statistics — Periodicals. 2. Wire industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03060271

82-1352

C 3.158:MA-36 L (80)-1

Current industrial reports. Series MA-36 L, Electric lighting fixtures. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm. Annual Caption title. 1980. Prior to Jan. 1976, issues were classed: C 56.216:MA-36 L during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. Description based on: 1980. ●Item 142-A 1. Electric light fixtures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03145803

82-1353

C 3.186:P-23/113

Valdisera, Victor M.

Selected characteristics of persons in life science, 1978. — 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. iv, 36 p. : ill., forms ; 28 cm. — (Current population reports. Series P-23, Special studies ; no. 113) "Prepared by Victor M. Valdisera"—T.p. verso. "Population Division"—T.p. verso. "Issued November 1981." ●Item 142-C S/N 003-001-91526-0 @ GPO 1. Biologists — United States — Statistics. I. United States. Bureau of the Census. Population Division. II. Title. III. Series. OCLC 08014823

82-1354

C 3.191/2:979/2

Finances of employee-retirement systems of state and local governments in ... Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Customer Services Section (Publications), Bureau of the Census, Customer Services Section (Publications), Data User Service Division, Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm. (Government finances : GF ; 79 no. 2) Annual Began with 1963/64. 1978-79. Description based on: 1978-79. Vol. for 1977 not published. Earlier vols. issued as a part of: Governmental finances in the United States. ●Item 146-E (microfiche) ISSN 0096-3224 Main series: Government finances 1. Civil service pensions — United States — States — Finance — Statistics — Periodicals. 2. Local officials and employees — Pensions — United States — Finance — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Finances of employee-retirement systems of state and local governments II. Series: Government finances ; 79 no.2. JK2474.U53a 75-640736 //r81 353.9/3/5 OCLC 01798446

82-1355

C 3.191/2:980/10

Finances of public school systems in ... 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. ; 26-28 cm. (Government finances : GF ; no. 10) Annual \$4.50 1979-80. Description based on: 1978-79. ●Item 146-E S/N 003-024-03610-0 ISSN 0270-8868 Main series: Government finances 1. Education — United States — Finance — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Finances of public school systems II. Series: Government finances ; no. 10. LB2825.F48 80-644330 //r81 379.1/21/0973 OCLC 06166834

82-1356

C 3.256/4:977/v.2/pt.1-2

Census of wholesale trade (1977)

1977 census of wholesale trade. Volume II. Geographic area statistics. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1981. 2 v. : ill., maps ; 29 cm. "Issued February 1981." Contents: pt. 1. U.S. summary, Alabama-Minnesota — pt. 2. Mississippi-Wyoming. S/N 003-024-03102-7 (pt.1) @ GPO ; 003-024-03103-5 (pt.2) @ GPO \$25.00 (pt. 1) \$28.00 (pt. 2) 1. Wholesale trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area statistics, U.S. summary, Alabama-Minnesota. IV. Title: Geographic area statistics, Mississippi-Wyoming. 81-602874 OCLC 07994157

82-1357

C 3.257/3-2:SC 77-S-8 (A)

Census of service industries (1977)

Payroll for the nation's 290,993 nongovernment health service establishments with paid employees totaled \$45.6 billion in 1977. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, Public Information Office, [1980] 10 p. ; 28 cm. Caption title. At head of title: 1977 economic censuses. "Advance subject reports, 1977 census of service industries." "Issued October 1980"—P. 2. "SC77-S-8(A)." ●Item 133 1. Health facilities — United States — Statistics. I. United States. Bureau of the Census. Public Information Office. II. Title. OCLC 08080850

National Bureau of Standards — Commerce Dept.

82-1358

C 3.257/3-2:SC 77-S-9.2 (A)

Census of service industries (1977)

Total payroll in the performing arts reached \$762.8 million in 1977, up 61.0 percent from 1972. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, Public Information Office, [1980] 5 p. ; 28 cm. Caption title. At head of title: 1977 economic censuses. "Advance subject reports, 1977 census of service industries." "Issued August 1980." "SC77-S-9.2(A)." ●Item 133 1. Entertainers—United States—Statistics. I. United States. Bureau of the Census. Public Information Office. II. Title. OCLC 08081506

82-1359

C 3.257/3-2:SC 77-S-9.3 (A)

Census of service industries (1977)

Payroll for the nation's museums and botanical and zoological gardens totaled \$294.6 million in 1977. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, Public Information Office, [1980] 5 p. ; 28 cm. Caption title. At head of title: 1977 economic censuses. "Advance subject reports, 1977 census of service industries." "Issued September 1980." "SC77-S-9.3 (A)." ●Item 133 1. Museums—United States—Statistics. 2. Zoological gardens—United States—Statistics. I. United States. Bureau of the Census. Public Information Office. II. Title. OCLC 08081472

82-1360

C 3.257/3-2:SC 77-S-9.4 (A)

Census of service industries (1977)

Census Bureau counts private educational services for the first time in the economic census. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, Public Information Office, [1980] 7 p. ; 28 cm. Caption title. At head of title: 1977 economic censuses. "Advance subject reports, 1977 census of service industries." "Issued August 1980." "SC77-S-9.4(A)." ●Item 133 1. Private schools—United States—Statistics. I. United States. Bureau of the Census. Public Information Office. II. Title. OCLC 08081344

82-1361

C 3.257/4:977/v.1

Census of service industries (1977)

1977 census of service industries. Volume I. Subject statistics. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1981. 1 v. (various pagings) : ill., 1 map ; 29 cm. "Issued September 1981." ●Item 132 S/N 003-024-03165-5 @ GPO \$18.00 1. Service industries—United States—Statistics. I. United States. Bureau of the Census. II. Title: Subject statistics. OCLC 07996510

NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

82-1362

C 13.2:St 2/5

Electron probe microanalysis and scanning electron microscopy. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards, [1981?] 1 folded sheet (6 p.) : ill. ; 28 cm. — (Standard reference materials) "Office of Standard Reference Materials." ●Item 244 1. Electron probe microanalysis. 2. Electron microscopy. I. United States. National Bureau of Standards. II. National Measurement Laboratory (U.S.). Office of Standard Reference Materials. III. Series. OCLC 08014781

Page 24

82-1363

C 13.10:400-66

Linholm, Loren W.

The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control / Loren W. Linholm ; sponsored by U.S. Air Force ... [et al.]. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 142 p. : ill. ; 26 cm. — (NBS special publication ; 400-66) (Semiconductor measurement technology) "Electron Devices Division, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards." Includes bibliographical references. S/N 003-003-02345-1 @ GPO \$6.50 1. Microelectronics. 2. Integrated circuits. I. Center for Electronics and Electrical Engineering (U.S.). Electron Devices Division. II. United States. National Bureau of Standards. III. Title. IV. Series. V. Series. 81-600078 OCLC 07907684

82-1364

C 13.10:480-37

Rubin, Arthur I.

Emergency vehicle warning systems / by Arthur I. Rubin, Gerald L. Howett, and the Law Enforcement Standards Laboratory, Center for Consumer Product Technology, National Bureau of Standards ; prepared for the National Institute of Justice, U.S. Department of Justice. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 21 p. : ill. ; 26 cm. — (NBS special publication ; 480-37) "Center for Building Technology, National Bureau of Standards." "Issued May 1981." Includes bibliographical references. ●Item 247 S/N 003-003-02323-0 @ GPO \$2.50 1. Emergency vehicles—Lighting. 2. Sirens (Signaling devices) I. Howett, Gerald Leonard, 1931- II. Center for Building Technology. III. Law Enforcement Standards Laboratory. IV. National Institute of Justice (U.S.) V. Title. VI. Series. 81-600059 OCLC 07685249

82-1365

C 13.10:500-79

Gray, Martha M.

An assessment and forecast of ADP in the federal government / Martha Mulford Gray. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 158 p. in various pagings : ill. ; 26 cm. — (NBS special publication ; 500-79) (Computer science and technology.) "Institute for Computer Sciences and Technology, National Bureau of Standards." S/N 003-003-02368-0 @ GPO \$6.50 1. Data base management. 2. Office practice in government—Automation. I. United States. National Bureau of Standards. II. Institute for Computer Sciences and Technology. III. United States. National Bureau of Standards. IV. Title. V. Series. VI. Series: Computer science & technology. 81-600094 OCLC 07940187

82-1366

C 13.10:500-81

Knoerdel, Joan E.

A survey of standardization efforts of coded character sets for text processing / Joan E. Knoerdel. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 47 p. ; 26 cm. — (NBS special publication ; 500-81) (Computer science and technology) "Center for Computer Systems Engineering, Institute for Computer Science and Technology, National Bureau of Standards." "Issued September 1981." GPO

price information is incorrect in publication. Includes bibliographical references. S/N 003-003-02355-8 @ GPO \$3.50
1. Coding theory. 2. Information storage and retrieval systems. I. Institute for Computer Science and Technology. Center for Computer Systems Engineering. II. Title. III. Series. IV. Series: Computer science & technology. 81-600108 OCLC 07943131

82-1367

C 13.46:1031

Young, Matt, 1941-

The use of LEDs to simulate weak Yag-laser beams / M. Young. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 43 p. : ill. ; 27 cm. — (NBS technical note ; 1031) "Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards." "Issued January 1981." Includes bibliographical references. ●Item 249-A S/N 003-003-02290-0 @ GPO \$2.75 1. Light emitting diodes. 2. Laser beams. I. National Engineering Laboratory (U.S.). Electromagnetic Fields Division. II. Title. III. Series. OCLC 08004058

82-1368

C 13.46:1045

McCarty, Robert D.

An equation of state for fluid ethylene / R.D. McCarty, R.T. Jacobsen. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 154 p. ; 27 cm. — (NBS technical note ; 1045) "Thermophysical Properties Division, National Engineering Laboratory, National Bureau of Standards." "Issued July 1981." GPO price information incorrect in publication. Errata sheet with corrections to tables on pages 5 and 10 was issued also. Bibliography: p. 45-48. S/N 003-003-02351-5 @ GPO \$6.50 1. Ethylene. I. Jacobsen, Richard T. II. National Engineering Laboratory (U.S.). Thermophysical Properties Division. III. Title. IV. Series. 81-603301 OCLC 07996714

82-1369

C 13.52:14-1

United States. National Bureau of Standards.

Hollerith punched card code : category, Hardware standard; subcategory, interchange codes and media. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : For sale by the National Technical Information Service, [1980] [4] p. ; 28 cm. — (FIPS PUB ; 14-1) "Supersedes FIP PUB 14, 1971 October 1." "Federal information processing standards publication." "1980 December 24." ●Item 248-D 1. Punched card systems. I. Title. II. Series. OCLC 08015010

82-1370

C 13.58:80-2054/v.1

Quintiere, James G.

The burning of wood and plastic cribs in an enclosure / James G. Quintiere, Bernard J. McCaffrey ; prepared for Products Research Committee. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, Va. : National Technical Information Service, distributor, 1980- [1] v. : ill. ; 28 cm. — (NBSIR ; 80-2054) "Final report." "Center for Fire Research, National Engineering Laboratory, National Bureau of Standards, U.S. Department of Commerce." Vol. I is missing vol. II microfiche. "November 1980." Includes bibliographical references. "Grant no. RP-76-U-2: Assessing the Hazard of Cellular Plastic Fires in a Room." Description based on vol. 1. ●Item 247-D 1. Fire-testing. 2. Plastics — Testing. I. McCaffrey, Ber-

nard J. II. Center for Fire Research (U.S.) III. Products Research Committee (U.S.) IV. Title. V. Series. OCLC 07682941

PATENT AND TRADEMARK OFFICE

Commerce Dept.

Washington, DC 20231

82-1371

C 21.5/2:979/pt.1-2

Index of patents issued from the United States Patent and Trademark Office. 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. Annual \$29.00 (pt.1) \$14.00 (pt.2) Began with 1974. 1979, pts. 1-2. Description based on: Pt. 1 (1979) Contents: pt. 1. List of patentees — pt. 2. Index to subjects of inventions. ●Item 255 S/N 003-004-00563-7 (pt.1) ; 003-004-00564-5 (pt.2) ISSN 0362-0719 Continues: Index of patents issued from the United States Patent Office 1. Patents — United States — Periodicals. 2. Trade-marks — United States — Periodicals. I. United States. Patent and Trademark Office. II. Title. T223.D3 76-643074 //r81 608/.7/73 OCLC 02441502

MARITIME ADMINISTRATION

Commerce Dept.

Washington, DC 20230

82-1372

C 39.202:C 69

Collision avoidance performance with visual sighting, radar, and collision avoidance system / prepared by CAORF research staff. — Kings Point, N.Y. : National Maritime Research Center ; [Springfield, Va. : NTIS, distributor], 1978. 1 v. (various pagings) : ill., 1 form ; 27 cm. Includes bibliographical references. "CAORF 13-7701-01." ●Item 235 (microfiche) 1. Collisions at sea — Prevention. 2. Electronics in navigation. 3. Navigation — Simulation methods. I. National Maritime Research Center. OCLC 07232810

82-1373

C 39.202:C 69/exec. sum.

Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary / prepared by CAORF research staff. — Kings Point, N.Y. : National Maritime Research Center ; [Springfield, Va. : NTIS, distributor], 1978. i, 26 p. : ill. ; 27 cm. "CAORF 13-7701-01ES." "Contract no.: 5-38003." ●Item 235 (microfiche) 1. Collisions at sea — Prevention. 2. Electronics in navigation. 3. Navigation — Simulation methods. I. National Maritime Research Center. OCLC 07232766

82-1374

C 39.202:Em 7

Information concerning employment and training opportunities in the U.S. Merchant Marine. — [Washington, D.C.?] : U.S. Dept. of Commerce, Maritime Administration, [1980] 11 p. ; 23 x 11 cm. "October 1980." 1. Merchant marine — Vocational guidance — United States. I. United States. Maritime Administration. OCLC 07973130

Economic Development Administration — Commerce Dept.

**ECONOMIC DEVELOPMENT
ADMINISTRATION**

**Commerce Dept.
Washington, DC 20230**

82-1375

C 46.2:Ec 7/3/975

Economic Development Districts, a job-creating program. — [Washington, D.C.?] : U.S. Dept. of Commerce, Economic Development Administration, [1975] 1 folded sheet (8 p.) 21 x 9 cm. "June 1975"—P. [8] 1. United States. Economic Development Administration—Directories. 2. United States—Full employment policies. I. United States. Economic Development Administration. OCLC 07973220

UNITED STATES TRAVEL SERVICE

**Commerce Dept.
Washington, DC 20230**

82-1376

C 47.16:767 E

USA, Washington, D.C., Philadelphia, and George Washington country. — [Washington, D.C.?] : U.S. Dept. of Commerce, United States Travel Service, [1980] [32] p. : ill. (some col.), col. maps ; 23 x 10 cm. "December 1980"—P. 4 of cover. "USTS 767E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Washington (D.C.)—Description. 2. Philadelphia (Pa.)—Description. 3. Middle Atlantic States—Description and travel. I. United States Travel Service. OCLC 08015284

82-1377

C 47.16:769 E

USA, Boston and New England. — [Washington, D.C.?] : U.S. Dept. of Commerce, United States Travel Service, [1980] [24] p. : ill. (some col.), col. maps ; 23 x 10 cm. "December 1980"—P. 4 of cover. "USTS 769E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Boston (Mass.)—Description. 2. New England—Description and travel. I. United States Travel Service. OCLC 08015326

82-1378

C 47.16:774 E

USA, San Francisco, northern California, and northern Nevada. — [Washington, D.C.?] : U.S. Dept. of Commerce, United States Travel Service, [1980] [28] p. : ill. (some col.), col. maps ; 23 x 10 cm. "December 1980"—P. 4 of cover. "USTS 774E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. San Francisco (Calif.)—Description. 2. California—Description and travel. 3. Nevada—Description and travel. I. United States Travel Service. OCLC 08015112

**NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION**

**Commerce Dept.
Rockville, Md. 20852**

82-1379

C 55.13:NOS 79 NGS 12

Milbert, Dennis G.

Optimization of horizontal control networks by nonlinear programming / Dennis G. Milbert. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [1979] iii, 42 p. : ill. ; 26 cm. — (NOAA technical report NOS ; 79. NGS 12) "National Geodetic Survey." "August 1979." Bibliography: p. 41-42. "NOAA—S/T 79-114"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Nets (Geodesy) 2. Geodesy—Mathematical models. I. National Geodetic Survey. II. National Ocean Survey. III. Title. IV. Series: NOAA

technical report NOS. NGS ; v 12. V. Series: NOAA technical report NOS ; 79. OCLC 05699065

82-1380

C 55.13/2:EDIS NCC-3

Hodge, William T.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive / William T. Hodge. — Asheville, N.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, [1978] 203 p. : ill., maps ; 28 cm. — (NOAA technical memorandum EDIS NCC ; 3) "National Climatic Center." "September 1978." Includes indexes. ●Item 208-C-1 (microfiche) 1. Limnology—Ontario, Lake. 2. Meteorology—Ontario, Lake. 3. Limnology—Ontario, Lake—Observations. 4. Meteorology—Ontario, Lake—Observations. 5. Ontario, Lake. I. National Climatic Center. II. United States. National Oceanic and Atmospheric Administration. Environmental Data and Information Service. III. Title. IV. Series. OCLC 04795498

82-1381

C 55.13/2:EDS NGSDC-4

Brazee, R. J. (Rutlage J.)

Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant / Rutlage J. Brazee. — [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service, 1977. iii, 170 p. : ill. ; 27 cm. — (NOAA technical memorandum EDS NGSDC ; 4) "National Geophysical and Solar-Terrestrial Data Center." "January 1978." Bibliography: p. 57-59. ●Item 208-C-1 (microfiche) 1. Seismometry. 2. Earthquakes—United States. I. United States. Environmental Data Service. II. National Geophysical and Solar-Terrestrial Data Center. III. Title. IV. Series. OCLC 03895364

82-1382

C 55.13/2:ERL SEL-48

Donnelly, Richard Frank.

Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users / R.F. Donnelly, R.N. Grubb, F.C. Cowley. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1977. 62 p. in various pagings : ill. ; 27 cm. — (NOAA technical memorandum ERL SEL ; 48) "Space Environment Laboratory." "June 1977." Bibliography: p. 9-1 - 9-2. ●Item 208-B-7 (microfiche) 1. Meteorological satellites. 2. X-rays—Measurement. 3. Space environment—Research. I. Grubb, R. N. II. Cowley, F. C. III. Space Environment Laboratory. IV. Environmental Research Laboratories (U.S.) V. Title. VI. Series. OCLC 03315097

82-1383

C 55.13/2:ERL WMPO-39

Bates, John.

Vertical shear of the horizontal wind speed in tropical cyclones / John Bates. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1977] v, 19 p. : ill. ; 27 cm. — (NOAA technical memorandum ERL WMPO ; 39) "Weather Modification Program Office." "August 1977." Bibliography: p. 12-13. "National Hurricane and Experimental Meteorology Laboratory." ●Item 208-B-7 (microfiche) 1. Cyclones. 2. Vertical wind shear. 3. Winds—Measurement. I. Environmental Research Laboratories (U.S.). Weather Modification Program Office. II. National Hurricane and Experimental Meteorology Laboratory. III. Title. IV. Series. OCLC 03340706

82-1384

C 55.13/2:NOS NGS-11

Snay, Richard A.

Applicability of array algebra / Richard A. Snay. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor], 1978. iii, 22 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 11) "National Geodetic Survey." "February 1978." Bibliography: p. 22. "NOAA—S/T 78-28"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Algebra. I. National Geodetic Survey. II. Title. III. Series. OCLC 03895110

82-1385

C 55.13/2:NOS NGS-13

Vincenty, T.

Application of three-dimensional geodesy to adjustments of horizontal networks / T. Vincenty and B.R. Bowring. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1978] 10 p. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 13) "National Geodetic Survey." "June 1978." Includes bibliographies. "NOAA—S/T 78-276"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Geodetic astronomy. 2. Geodesy—Mathematical models. 3. Nets (Geodesy) I. Bowring, B. R. II. National Geodetic Survey. III. Title. IV. Series. OCLC 04318603

82-1386

C 55.13/2:NOS NGS-15

Carter, William E. (William Eugene), 1939-

Goldstone validation survey—phase 1/ William E. Carter, James E. Petty. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, 1978. iii, 39 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 15) "November 1978." Bibliography: p. 11. ●Item 208-C-5 (microfiche) 1. Base measuring. 2. Geodetic astronomy. 3. Least squares. I. Petty, J. E. II. National Ocean Survey. III. Title. IV. Series. OCLC 04699242

82-1387

C 55.13/2:NOS NGS-16

Vincenty, T.

Determination of North American datum 1983 coordinates of map corners (second prediction) / T. Vincenty. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] 5 p. : maps ; 26 cm. — (NOAA technical memorandum NOS NGS ; 16) "National Geodetic Survey." "April 1979." Includes bibliographical references. ●Item 208-C-5 (microfiche) 1. Cartography—North America. 2. Doppler effect. 3. Coordinates, Elliptic. 4. Geography, Mathematical. I. National Geodetic Survey. II. Title. III. Series. OCLC 05164008

82-1388

C 55.13/2:NOS NGS 17

Vincenty, T.

The HAVAGO three-dimensional adjustment program / T. Vincenty. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 18 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 17) "National Geodetic Survey"—P. 4 of cover. "May 1979." Bibliography: p. 18. "NOAA—S/T 79-219"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1.

Geodesy—Mathematical models. I. National Geodetic Survey. II. Title. III. Series. OCLC 05121021

82-1389

C 55.13/2:NOS NGS-19

Vincenty, T.

HOACOS : a program for adjusting horizontal networks in three dimensions / T. Vincenty. — Rockville, Md. : U.S. Dept. of Commerce, National Ocean and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] ii, 13 p. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 19) "National Geodetic Survey"—P. 4 of cover. "July 1979." Bibliography: p. 7. "NOAA—S/T 79-265"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Geodesy—Mathematical models. 2. Nets (Geodesy) I. National Geodetic Survey. II. Title. III. Series. OCLC 05576317

82-1390

C 55.13/2:NOS NGS 22

Goad, Clyde C.

Gravimetric tidal loading computed from integrated Green — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] 15 p. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 22) "National Geodetic Survey"—P. 4 of cover. "October 1979." Bibliography: p. 14-15. "NOAA—S/T 79-383"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Tides—Mathematical models. 2. Gravity—Measurement. I. National Geodetic Survey. II. Title. III. Series. OCLC 05874422

82-1391

C 55.13/2:NOS NGS-23

Bowring, B. R.

Use of auxiliary ellipsoids in height-controlled spatial adjustments / B.R. Bowring and T. Vincenty. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 6 p. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 23) "National Geodetic Survey." "November 1979." Bibliography: p. 6. ●Item 208-C-5 (microfiche) 1. Nets (Geodesy) 2. Ellipsoid. I. Vincenty, T. II. National Geodetic Survey. III. Title. IV. Series. OCLC 06023068

NATIONAL WEATHER SERVICE

Commerce Dept.

Silver Spring, MD 20910

82-1392

C 55.102:Ex 8/excerpt

Analysis of national survey results. — [Silver Spring, Md. : National Weather Service, 1977?] 48 p. : ill. ; 28 cm. Cover title. "A special report by the National Weather Service Study Team presenting an analysis of the results contained in the final report - Weather Data Needs Survey, 1977, Bureau of the Census, August 1977." ●Item 275 (microfiche) 1. Meteorological services—United States. I. United States. National Weather Service. II. United States. Bureau of the Census. III. Title: Weather data needs survey, 1977. OCLC 05114217

National Climatic Center — Commerce Dept.

NATIONAL CLIMATIC CENTER

Commerce Dept.

Washington, DC 20230

82-1393

C 55.285:8

C 55.285:9

River forecasts provided by the National Weather Service / compiled by the National Climatic Center, Environmental Data and Information Service for the Office of Hydrology, National Weather Service. Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service ; Asheville, N.C. : For sale by National Climatic Center, National Climatic Center, Asheville, N.C. 28801 v. : ill. ; 27 cm. Annual Began with 1972. Vol. 8, 1979; v. 9, 1980. Description based on: v. 8 (1979) ●Item 274 ISSN 0093-7177 1. Stream measurements — United States — Periodicals. 2. Flood forecasting — Periodicals. I. United States. National Weather Service. II. United States. Office of Hydrology. III. United States. National Oceanic and Atmospheric Administration Environmental Data and Information Service. GB1215.U598a 74-641806 //r82 551.4/83/0973 OCLC 01792239

82-1394

C 55.287/18-2:980

Local climatological data. Dubuque, Iowa, 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 Caption title. 1980. Description based on: 1980. ISSN 0198-2079 Related records: Local climatological data. Dubuque, Iowa, monthly summary ISSN 0198-2087 1. Meteorology — Iowa — Dubuque — Statistics — Periodicals. 2. Dubuque (Iowa) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06299289

82-1395

C 55.287/20-2:980

Local climatological data. Lexington, Kentucky, 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 Caption title. 1980. Description based on: 1980. ISSN 0198-2230 Related records: Local climatological data. Lexington, Kentucky, monthly summary ISSN 0198-2249 1. Meteorology — Kentucky — Lexington — Statistics — Periodicals. 2. Lexington (Ky.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06245626

82-1396

C 55.287/21-3:980

Local climatological data. New Orleans, Louisiana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm. Annual Caption title. 1980. Description based on: 1980. ISSN 0198-2311 Related records: Local climatological data. New Orleans, Louisiana, monthly summary ISSN 0198-232X 1. Meteorology — Louisiana — New Orleans — Statistics — Periodicals. 2. New Orleans (La.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06245705

82-1397

C 55.287/28-6:980

Local climatological data. Kalispell, Montana, 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 Caption title. 1980. Description based on: 1980. ISSN 0198-3040 Related records: Local climatological data. Kalispell, Montana, monthly summary ISSN 0198-3059 1. Meteorology — Montana — Kalispell — Statistics — Periodicals. 2. Kalispell (Mont.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192068

82-1398

C 55.287/28-7:980

Local climatological data. Miles City, Montana, 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 Caption title. 1980. Description based on: 1980. ISSN 0198-3067 Related records: Local climatological data. Miles City, Montana, monthly summary ISSN 0198-3075 1. Meteorology — Montana — Miles City — Statistics — Periodicals. 2. Miles City (Mont.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192115

82-1399

C 55.287/28-8:980

Local climatological data. Missoula, Montana, 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 Caption title. 1980. Description based on: 1980. ISSN 0198-3083 Related records: Local climatological data. Missoula, Montana, monthly summary ISSN 0198-3091 1. Meteorology — Montana — Missoula — Statistics — Periodicals. 2. Missoula (Mont.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192167

NATIONAL OCEAN SURVEY

Commerce Dept.

Rockville, MD 20852

82-1400

C 55.402:F 67/919-79

Smith, John T.

A history of flying and photography in the Photogrammetry Division of the National Ocean Survey, 1919-79 / John T. Smith, Jr. — [Rockville, Md.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [1981?] iv, 486 p. : ill. ; 28 cm. ●Item 192 1. National Ocean Survey. Photogrammetry Division — History. I. National Ocean Survey. II. Title. 81-602521 OCLC 07495930

**ENVIRONMENTAL RESEARCH
LABORATORIES**
Commerce Dept.
Boulder, CO 80302

82-1401

C 55.616:Sci 2/2/978

Scientific and technical publications of the Environmental Research Laboratories. Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Environmental Research Laboratories, National Oceanic and Atmospheric Administration, Boulder, Colo. 80303 v. ; 28 cm. Description based on: Fiscal year 1978. Report covers fiscal year 1978. ISSN 0146-7956 Continues: Scientific and technical publications of the ESSA Research Laboratories ISSN 0566-6767 1. Meteorology — Bibliography — Catalogs. 2. Geophysics — Bibliography — Catalogs. 3. Environmental Research Laboratories (U.S.) — Bibliography — Catalogs. I. Environmental Research Laboratories (U.S.) Z6685.E57a 75-648041 //r82 [QC861.2] 016.5515 OCLC 03048280

INDUSTRY AND TRADE ADMINISTRATION
Commerce Dept.
Washington, DC 20230

82-1402

C 57.31:C 44

Adventures in the China trade motion picture / Industry and Trade Administration, Dept. of Commerce. Washington : The Administration : Distributed by National Audiovisual Center, 1981. 1 film reel (28 min.) : sd., col. 16 mm. Title from data sheet. Intended audience: Business people. Issued also as videorecording. Describes what it is like for American companies trying to do business in China, and offers a glimpse of its commercial life. Discusses China's economic development plans, where there are opportunities for American business, the problems associated with this market, and how the Commerce Dept. can help. For sale (\$191.75) 1. China — Commerce — United States. 2. United States — Commerce — China. 3. China — Economic policy — 1976- 4. United States. Dept. of Commerce. I. United States. Industry and Trade Administration. II. National Audiovisual Center. 81-701489 OCLC 07961422

82-1403

C 57.31:C 44/2

Adventures in the China trade videorecording / Industry and Trade Administration, Dept. of Commerce. Washington : The Administration : Distributed by National Audiovisual Center, 1981. 1 videorecording (28 min.) : sd., col. Title from data sheet. Intended audience: Business people. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Describes what it is like for American companies trying to do business in China, and offers a glimpse of its commercial life. Discusses China's economic development plans, where there are opportunities for American business, the problems associated with this market, and how the Commerce Dept. can help. For sale (\$65.00 for cassette) 1. China — Commerce — United States. 2. United States — Commerce — China. 3. China — Economic policy — 1976- 4. United States. Dept. of Commerce. I. United States. Industry and Trade Administration. II. National Audiovisual Center. OCLC 07961435

EXPORT DEVELOPMENT BUREAU
Commerce Dept.
Washington, DC 20230

82-1404

C 57.117/2:C 73/2

Market research summary for computers, minicomputers, peripherals and data communications equipment in Italy / prepared by Office of International Marketing, Bureau of International Commerce, U.S. Department of Commerce. — [Washington, D.C.?] : The Office, [1977] 16 p. : ill. ; 26 cm. — (International marketing information series) (International marketing events) "October 1977." 1. Computer industry — Italy. 2. Market surveys — Italy. I. United States. Office of International Marketing. II. Series. III. Series. OCLC 08015065

**NATIONAL TELECOMMUNICATIONS AND
INFORMATION ADMINISTRATION**
Commerce Dept.
Washington, DC 20504

82-1405

C 60.10:80-49

Liebe, H. J. (Hans J.)

Field maxima inside habitable structures exposed to 2.45 GHz plane wave radiation / H.J. Liebe. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1980. viii, 37 p. : ill. ; 28 cm. "October 1980." Bibliography: p. 32-33. ●Item 126-D-3 1. Microwave communication systems — United States. I. United States. National Telecommunications and Information Administration. II. Title. OCLC 08082757

82-1406

C 60.11:78-1

Frazier, W. E.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band / W.E. Frazier [and] D.C. Kelly. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, [1978] vi, 37 p. : ill. ; 27 cm. — (NTIA technical memorandum series ; NTIA-TM-78-1) "May 1978." Bibliography: p. 36. ●Item 126-D-10 (microfiche) 1. Aeronautical radio stations — United States. 2. Radio direction finders. 3. Radio beacons. I. Kelly, D. C. II. United States. National Telecommunications and Information Administration. III. Title. IV. Series. OCLC 07996121

INTERNATIONAL TRADE ADMINISTRATION
Dept. of Commerce
Washington, DC 20230

82-1407

C 61.2:Ag 3

The Agent/Distributor Service. — [Washington, D.C.?] : U.S. Dept. of Commerce, 1980. 13 p. : 1 form ; 24 cm. "International Trade Administration"—P. 2. "August 1978"—P. 2. ●Item 231-B-1 1. United States. Dept. of Commerce — Directories. 2. Foreign trade promotion — United States. I. United States. Dept. of Commerce. II. United States. International Trade Administration. OCLC 08015400

Federal Communications Commission

82-1408

C 61.2:G 74

Government development incentives available to foreign investors in the United States. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, [1981?] 12 p. ; 23 cm. 1. Investments, Foreign — United States. I. United States. International Trade Administration. OCLC 08081142

82-1409

C 61.2:N 56

Nigeria, a survey of U.S. export opportunities. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 104 p. : 1 map ; 28 cm. "November 1981." S/N 003-009-00351-2 @ GPO \$5.50 1. Market surveys — Nigeria. I. United States. International Trade Administration. OCLC 08015433

82-1410

C 61.9:81-058

Communications equipment, Turkey. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Publications Sales Branch, U.S. Dept. of Commerce, 1981. 10 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS 81-058) "October 1981." ●Item 231-G-1 1. Electronic industries — Turkey. 2. Telecommunication — Turkey — Equipment and supplies. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08073321

82-1411

C 61.9:81-515

Medical equipment, United Kingdom. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Publications Sales Branch, U.S. Dept. of Commerce, 1981. 12 p. : 1 chart ; 27 cm. — (International marketing information series) (Country market survey ; CMS 81-515) "September 1981." ●Item 231-G-1 1. Medical instruments and apparatus industry — Great Britain. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08073019

82-1412

C 61.9:81-609

Laboratory instruments, France. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Publication Sales Branch, U.S. Dept. of Commerce, 1981. 12 p. : 2 charts ; 27 cm. — (International marketing information series) (Country market survey ; CMS 81-609) "September 1981." ●Item 231-G-1 1. Laboratories — France — Furniture, equipment, etc. 2. Scientific apparatus and instruments — France. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08073369

82-1413

C 61.21:C 73

"Metallurgy '81" (Sao Paulo, Brazil)

Market research summary / prepared for U.S. commercial exhibition, "Metallurgy '81", U.S. Export Development Office, Sao Paulo, Brazil, March 17-20, 1981. — [Washington, D.C.?] : U.S. Dept. of Commerce, International Trade Administration, [1980?] 11 p. ; 26 cm. — (International marketing information series) (International marketing events) ●Item 231-B-10 1. Metal-work — Brazil. 2. Market surveys — Brazil. I. United States. International Trade Administration. II. Title. III. Series. IV. Series. OCLC 08081118

82-1414

C 61.21:El 2

Electronica-'80 (Munich, Germany)

Market research summary for Electronica-'80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, [1980?] 24 p. ; 27 cm. — (International marketing information series) (International marketing events) "Munich Fairgrounds, November 6-12, 1980." 1. Market surveys — Germany (West) 2. Electronic industries — Germany (West) I. United States. International Trade Administration. II. Title. III. Series. IV. Series. OCLC 08080877

FEDERAL COMMUNICATIONS COMMISSION

Washington, DC 20554

82-1415

CC 1.2:N 38/6

FCC jurisdiction to regulate commercial television network practices / Federal Communications Commission, Network Inquiry Special Staff. — [Washington, D.C.?] : The Staff, [1979] 20 p. ; 28 cm. "October, 1979." ●Item 285 (microfiche) 1. Television industry. I. United States. Federal Communications Commission. Network Inquiry Special Staff. OCLC 07996055

CIVIL RIGHTS COMMISSION

Washington, DC 20425

82-1416

CR 1.2:H 34/3

Civil rights issues in health care delivery : a consultation / sponsored by the United States Commission on Civil Rights, Washington, D.C., April 15-16, 1980. — Washington, D.C. : The Commission, 1981. xvi, 960 p. : ill., forms ; 23 cm. Includes bibliographies. 1. Medical care — United States — Congresses. 2. Civil rights — United States — Congresses. I. United States Commission on Civil Rights. OCLC 07973483

82-1417

CR 1.10:70

United States Commission on Civil Rights.

Affirmative action in the 1980's : dismantling the process of discrimination : a statement / of the United States Commission on Civil Rights. — Washington, D.C. : The Commission, 1981. vii, 56 p. ; 26 cm. — (Clearinghouse publication ; 70) "November 1981." Includes bibliographical references. ●Item 288-A 1. Affirmative action programs — United States. 2. Discrimination — United States. I. Title. II. Series. OCLC 07973461

CIVIL SERVICE COMMISSION

Washington, DC 20415

82-1418

CS 1.65:9:L 11/978-79

Labor Relations Training Center (U.S.)

Labor relations training '78-'79. — [Washington, D.C.?] : U.S. Civil Service Commission, Bureau of Training, Labor Relations Training Center, 1978. iii, 26 p. : ill. ; 27 cm. Cover title. "A catalog of training courses by the U.S. Civil Service Commission, Bureau of Training." "CST 26-9407." 1. Personnel management — Study and teaching — United States. 2. Collective bargaining — Government employees — United States. I. Title. OCLC 08085686

COMMUNITY SERVICES ADMINISTRATION
Washington, DC 20506

82-1419

CSA 1.8:C 73

An Information systems guide for community action agencies / prepared for the Community Services Administration, Office of Policy, Planning and Evaluation, prepared by International Science and Technology Institute, Inc. — Washington, D.C. : The Office, 1981. 214 p. in various pagings : ill., charts, forms ; 28 cm. Cover title: CAP management guide, an information systems guide for community action agencies. "September 1981." Bibliography: p. IV-56 - IV-58. "CSA guidance"-Cover. "Contract no. BOBA-014." ISBN 0-936130-04-0 ISBN 0-9361-3004-1. Community development corporations—Information services—United States. 2. Community development corporations—United States—Data processing. I. United States. Community Services Administration. Office of Policy, Planning and Evaluation. II. International Science and Technology Institute. III. Title: CAP management guide. 81-603293 OCLC 07994273

PANAMA CANAL COMPANY AND CANAL ZONE GOVERNMENT
Washington, DC 20004

82-1420

CZ 1.1:979/Supp.

Panama Canal Company.

Annual report / Panama Canal Company [and] Canal Zone Government. [Balboa Heights, C.Z. : The Company, 24 v. ; 23 cm. Began with 5th, 1956. Ceased with 28th, fiscal year 1979. Spine title: Annual report of the Panama Canal Company Supplement for fiscal year ended Sept. 30, 1979. Description based on: 1979 suppl. Report covers fiscal year. ●Item 360 Continues: Panama Canal Company. Annual reports of the Panama Canal Company and the Canal Zone Government Continued by: United States. Panama Canal Commission. Annual report 1. Canal Zone—Periodicals. 2. Panama Canal Company—Periodicals. I. Title. OCLC 07098258

DEFENSE DEPARTMENT
Washington, DC 20301

82-1421

D 1.2:Se 2/2

The management of security assistance. — 2nd ed., May 1981. — Wright-Patterson AFB, Ohio : Defense Institute of Security Assistance Management, [1981] 1 v. (various pagings) : ill., forms ; 26 cm. Includes bibliographical references and index. 1. Military assistance, American. 2. Economic assistance, American. 3. Security, International. I. Defense Institute of Security Assistance Management (U.S.) 81-602733 OCLC 07700701

DEFENSE MAPPING AGENCY
Defense Dept.
Washington, DC 20305

82-1422

D 5.317:124

Sailing directions (enroute) for the east coast of South America including Estrecho de Magallanes. — 1st ed., 1981. — Washington, D.C. : Defense Mapping Agency Hydrographic/Topographic Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1981. 1 v. (loose-leaf) : ill., maps ; 26 cm. — (Pub. ; 124) Includes index. 1. Pilot guides—South America. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 124. 81-603179 OCLC 08000619

82-1423

D 5.317:221 (2003)

Loran-C table : Central Pacific / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. 1 v. (loose-leaf) : ill. ; 27 cm. — (Pub. ; 221(2003)) Chiefly tables. "PAIR 4990-X." ●Item 378-F 1. Loran—Tables. 2. Electronics in navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 221 (2003) OCLC 08081422

NATIONAL DEFENSE UNIVERSITY
Defense Dept.
Washington, DC 20319

82-1424

D 5.402:Se 2/3/980-81

Planning U.S. security / edited by Philip S. Kronenberg. — Fort Lesley J. McNair, Washington, D.C. : National Defense University Press ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xiv, 214 p. : ill. ; 24 cm. "NSAI." "The National Security Affairs Institute 1980-81 seminar series." Bibliography: p. 193-199. Includes index. ●Item 378-H-1 S/N 008-020-00882-6 @ GPO \$7.00 1. United States—Military policy—Addresses, essays, lectures. 2. United States—National security—Addresses, essays, lectures. I. Kronenberg, Philip S. II. National Defense University. 81-600107 OCLC 07952578

82-1425

D 5.410:R 31/2/981/reading

Unit VI : defense resource management : reading and case study. — Washington, D.C. : National Defense University, 1981. 1 v. (various pagings) ; 23 cm. — (National security management.) Includes bibliographical references. Contents: [1.] Making the all-volunteer force work: a national service approach / Charles C. Moskos — [2.] XM-1 main battle tank: a case study / Larry E. Willner. ●Item 378-H-4 1. United States—Defenses. 2. United States—Military policy. I. National Defense University. II. Title: Defense resource management: reading and case study. III. Title: Making the all-volunteer force work: a national service approach. IV. Title: XM-1 main battle tank: a case study. V. Series. OCLC 08073679

Defense Logistics Agency — Cameron Station

DEFENSE LOGISTICS AGENCY

Cameron Station

Alexandria, VA 22314

82-1426

D 7.6/4:D 26/v.10/981

United States. Dept. of Defense.

Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids. — Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center, [Federal Center], 1981- 1 v. (various pagings) ; 28 cm. "Supersedes volume 10, DoD 4100.39-M, Oct 1979; changes 1 thru 7; and DIDS Advance Change Notices 81-10-10 thru 81-10-13"—P. [i] "October 1981." "DOD 4100.29-M." ●Item 314-A 1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. Inventory control — Handbooks, manuals, etc. 3. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) II. Title. III. Title: DIDS procedures manual. IV. Title: Multiple application references/instructions/tables and grids. OCLC 08073478

82-1427

D 7.14:981/pt.1-2

United States. Dept. of Defense.

Index of specifications and standards / Dept. of Defense. — [Washington, D.C.?] : The Dept. : The Dept. : [Supt. of Docs., U.S. G.P.O., distributor], 1981- 2 v. (loose-leaf) ; 28 cm. "Supersedes Index dated 1 July 1980 and Supplement dated 1 May 1981." "1 July 1981." Contents: Pt. 1. Alphabetical listing — Pt. 2. Numerical listing. ●Item 314-G S/ N 008-007-81001-4 @ GPO \$65.00 (U.S., includes basic manuals for Pt. 1 and Pt. 2 and cumulative supplements for an indeterminate period) \$81.25 (foreign) 1. United States — Armed Forces — Supplies and stores — Indexes. 2. United States — Armed Forces — Equipment — Indexes. I. Title. OCLC 08081747

82-1428

D 7.25:1670

Consolidated federal supply catalog identification list. FSC 1670. Parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment microform — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 2 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, FSC 1670, parachutes; aerial pick up, delivery, recovery systems; and cargo tie down equipment. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 1670 found in publication unit 8, basic dated January 1979." ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Airplanes—Equipment and supplies—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Parachutes; aerial pick up, delivery, recovery systems; and cargo tie down equipment. III. Title: Identification list (IL), federal supply class, FSC 1670, parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment. OCLC 08069678

82-1429

D 7.25:2995

Consolidated federal supply catalog identification list. FSC 2995. Miscellaneous engine accessories, aircraft microform Basic ed., Oct 80. Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1980] 3 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 2995, miscellaneous engine accessories, aircraft. "Army distribution in accordance with DA form 12-21"—Cover card. "Replaces FSC 2995 found in publication unit 19, basic dated September 1978." ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Airplanes—Motors—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Miscellaneous engine accessories, aircraft. III. Title: Identification list (IL), federal supply class, 2995, miscellaneous engine accessories, aircraft. OCLC 08073784

82-1430

D 7.25:5365

Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, & spacers microform Basic ed., Jun 80. Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1980] 34 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5365, rings, shims, and spacers. "Army distribution in accordance with DA form 12-21"—Cover card. "Replaces FSC 5365, found in publication unit 46, basic dated September 1978 and CB-1 dated December 1978." ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Rings, Steel—Catalogs. 3. Sealing (Technology) I. Defense Logistics Services Center (U.S.) II. Title: Rings, shims, & spacers. III. Title: Identification list (IL), federal supply class, 5365, rings, shims, and spacers. OCLC 08074024

82-1431

D 7.25:5365/2

Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, and spacers microform Basic ed., Jun 81. Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 31 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5365, rings, shims, and spacers. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5365, basic dated June 1980 and CB dated December 1980." ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Rings, Steel—Catalogs. 3. Sealing (Technology) I. Defense Logistics Services Center (U.S.) II. Title: Rings, shims, and spacers. III. Title: Identification list (IL), federal supply class, 5365, rings, shims, and spacers. OCLC 08074056

82-1432

D 7.25:5825

Consolidated federal supply catalog identification list. FSC 5825. Radio navigation equipment, except airborne microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 4 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5825, radio navigation equipment, except airborne. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5825 found in publication unit 52, basic dated October 1978 and CB-1 dated January 1979." "Basic, Jan 81"—Cover card. ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Radio in navigation—Equipment and supplies—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Radio navigation equipment, except airborne. III. Title: Identification list (IL), federal supply class, 5825, radio navigation equipment, except airborne. OCLC 08074001

82-1433

D 7.25:5830

Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 2 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5830, intercommunication and public address systems, except airborne. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5830 found in publication unit 52, basic dated October 1978 and CB-1 dated January 1979." "Basic, Jan 81"—Cover card. ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Intercommunication systems—Catalogs. 3. Public address systems—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Intercommunication and public address systems, except airborne. III. Title: Identification list (IL), federal supply class, 5830, intercommunication and public address systems, except airborne. OCLC 08074127

82-1434

D 7.25:5831

Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 2 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5831, intercommunication and public address systems, airborne. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5831 found in publication unit 52, basic dated October 1978 and CB-1 dated January 1979." "Basic, Jan 81"—Cover card. ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Intercommunication systems—Catalogs. 3. Public address systems—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Intercommunication and public address systems, airborne. III. Title: Identification list (IL), federal supply class, 5831, intercommunication and public address systems, airborne. OCLC 08074101

82-1435

D 7.25:5835

Consolidated federal supply catalog identification list. FSC 5835. Sound recording and reproducing equipment microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 3 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 5835, sound recording and reproducing equipment. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 5835 found in publication unit 52, basic dated October 1978 and CB-1 dated January 1979." "Basic, Jan 81"—Cover card. ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Sound—Recording and reproducing—Equipment and supplies—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Sound recording and reproducing equipment. III. Title: Identification list (IL), federal supply class, 5835, sound recording and reproducing equipment. OCLC 08074077

82-1436

D 7.25:2820,25,30

Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, [1981] 2 microfiches ; 11 x 15 cm. Title on cover card: Identification list (IL), federal supply class, 2820, steam engines, 2825, steam turbines, 2830, water turbines. "Army distribution in accordance with DA form 12-21"—Cover card. "Supersedes FSC 2820 found in publication unit 16, basic dated February 1979, and FSC's 2825, 2830 found in publication unit 17, basic dated February 1979." "Basic, Sep 81"—Cover card. ●Item 314-A 1. Defense Logistics Services Center (U.S.)—Catalogs. 2. Steam-engines—Catalogs. 3. Turbines—Catalogs. 4. Steam-turbines—Catalogs. 5. Hydraulic turbines—Catalogs. I. Defense Logistics Services Center (U.S.) II. Title: Steam engines, steam turbines and water turbines. III. Title: Identification list (IL), federal supply class, 2820, steam engines, 2825, steam turbines, 2830, water turbines. OCLC 08073854

ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

82-1437

D 101.11:8-225/4

Dental specialist. — Reprint. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1978. 1 v. (various pagings) : ill. (some col.) ; 28 cm. — (TM ; 8-225) Cover title. "September 1971." "Includes current pages from Change 1." No longer available for sale by the Supt. of Docs. Bibliography: p. A-1 to A-2.1. Includes index. 1. Dentistry—United States—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Department of the Army technical manual ; TM 8-225. OCLC 08077369

82-1438

D 101.20:9-6/rev.

United States. Dept. of the Army.

Ammunition service in the theater of operations / Department of the Army. — [Washington, D.C.] : The Department, [1981] ii, 147 p. : ill. (some col.) ; 26 cm. — (FM ; 9-6) Cover title. "Supersedes FM 9-6, 3 August 1971"—P. i. "July 1981." Bibliography: p. 137-140. Includes glossary. ●Item 324 1. United States. Army—Handbooks, manuals, etc. 2. Ammunition—Handbooks, manuals, etc. I. Title.

Army Department — Defense Dept.

II. Series: United States. Dept. of the Army. Field manual ; FM 9-6. OCLC 07996645

82-1439

D 101.20:10-547

Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A. — [Washington, D.C.] : Departments of the Army, the Air Force, and the Navy, [1980] 1 v. (loose-leaf) : ill. ; 27 cm. — (Army ; FM 10-547) (Air Force TO ; 13 C 7-37-31) Cover title. Bibliography: p. A-1. "Navair 13-5-14." ●Item 324 1. Airdrop — Handbooks, manuals, etc. 2. Parachutes — Rigging — Handbooks, manuals, etc. 3. United States — Armed Forces — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Navy Dept. III. United States. Dept. of the Air Force. IV. Title: Rigging the high speed aerial delivery container CTU-2/A. V. Series. VI. Series: United States. Dept. of the Army. Field manual ; FM 10-547. OCLC 08080702

82-1440

D 101.20:11-05 C 3/rev.

United States. Dept. of the Army.

Radio teletype operator. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1981. 59 p. in various pagings : ill. ; 26 cm. — (FM ; 11-05C3) Cover title. "Soldier's manual." "This publication supersedes FM 11-05C3, 19 July 79"—P. i. "October 1981." Bibliography: p. A-1 - A-2. "MOS 05C, skill level 3." ●Item 324 1. United States. Army — Handbooks, manuals, etc. 2. Radioteletype — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 11-05 C 3. OCLC 08081191

82-1441

D 101.20:11-72 E/TG

United States. Dept. of the Army.

Combat telecommunications center operator. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1981. 1 v. (loose-leaf) ; 26 cm. — (FM ; 11-72E/TG) Cover title. "Trainer's guide." "This publication supersedes FM 11-72E/CM dated 2 October 1978"—P. i. Bibliography: p. A-1 - A-4. "MOS 72E." ●Item 324 1. United States. Army — Handbooks, manuals, etc. 2. Operating systems (Computers) — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 11-72 E/TG. OCLC 08081167

82-1442

D 101.20:16-71 M 1/2

United States. Dept. of the Army.

Chapel activities specialist. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1981. 399 p. in various pagings : ill., forms ; 26 cm. — (FM ; 16-71M1/2) Cover title. "Soldier's manual." "This publication together with FM 16-71M3/4/5, 11 September 1981, supersedes FM 16-71M, 2 May 1979"—P. i. "September 1981." Bibliography: p. A-1 - A-7. "MOS 71M, skill levels 1 and 2." ●Item 324 1. United States. Army — Handbooks, manuals, etc. 2. Sextons — United States. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 16-71 M 1/2. OCLC 08081412

82-1443

D 101.60:312

Maier, Milton H.

Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites / Milton H. Maier and Edmund F. Fuchs. — Alexandria, Va. : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 18 p. : ill. ; 27 cm. — (Technical paper ; 312) "Personnel Accession and Utilization Technical Area."

"September 1978." Bibliography: p. 15. "Army project number 2Q762717A766." ●Item 330-E (microfiche) 1. United States. Army — Vocational guidance. 2. Afro-American soldiers — United States. 3. Vocational qualifications — United States. I. Fuchs, Edmund F., 1913- F. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel Accession and Utilization Technical Area. III. Title. IV. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 312. OCLC 05461013

82-1444

D 101.60:313

Schendel, J. D.

Retention of motor skills, review / J.D. Schendel, J.L. Shields, and M.S. Katz. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 40 p. : ill. ; 27 cm. — (Technical paper ; 313) "Individual Training & Skill Evaluation Technical Area." "September 1978." Bibliography: p. 27-38. "Army project number 2Q162722A777." ●Item 330-E (microfiche) 1. Motor learning. I. Shields, Joyce L. II. Katz, M. S. (Milton S.), 1926- III. U.S. Army Research Institute for the Behavioral and Social Sciences. Individual Training & Skill Evaluation Technical Area. IV. Title. V. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 313. OCLC 05032115

82-1445

D 101.60:314

Cultural assimilator for training army personnel in racial understanding / Roland J. Hart ... [et al.]. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 48 p. : ill. ; 27 cm. — (Technical paper ; 314) "ARI Field Unit at Presidio of Monterey, California." "September 1978." Bibliography: p. 41-42. "Army project numbers 2Q162108A753, 2Q763744A769." ●Item 330-E (microfiche) 1. United States. Army — Officials and employees. 2. Race relations — Study and teaching — United States. 3. Afro-American soldiers — United States. 4. Assimilation (Sociology) I. Hart, Roland J. II. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit, Presidio of Monterey. III. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 314. OCLC 04604420

82-1446

D 101.60:318

The ARI prototype small gun laser engagement system / Gary Kress ... [et al.]. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 70 p. : ill. ; 27 cm. — (Technical paper ; 318) "ARI Field Unit at Fort Ord, Presidio of Monterey, California." "November 1978." "Army project number 2Q162722A764." "DAHC 19-76-C-0018." ●Item 330-E (microfiche) 1. Lasers — Military applications. I. Kress, Gary. II. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit, Presidio of Monterey. III. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 318. OCLC 06591928

82-1447

D 101.60:322

Steinheiser, Frederick H.

An experimental investigation of the military police firearms qualification course / Frederick H. Steinheiser and Kenneth I. Epstein. — Alexandria, Va. (5001 Eisenhower Ave.,

Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 44 p. : ill. ; 27 cm. — (Technical paper ; 322) Cover title. "Unit Training & Evaluation Systems Technical Area." "September 1978." Bibliography: p. 27. "Army project number 2Q762722A764." ●Item 330-E (microfiche) 1. United States. Army — Firearms. 2. Shooting, Military — Study and teaching — United States. I. Epstein, Kenneth I. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Unit Training & Evaluation Systems Technical Area. III. Title. IV. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 322. OCLC 06592165

82-1448

D 101.60:345

Gilbert, Arthur C. F. (Arthur Charles Francis)

Some properties of an officer measure of performance and potential / Arthur C.F. Gilbert and Frances C. Grafton. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 16 p. ; 27 cm. — (Technical paper ; 345) "Personnel and Manpower Technical Area." "October 1978." Bibliography: p. 13. "Army project number 2Q762717A766." ●Item 330-E (microfiche) 1. United States. Army — Officer efficiency reports. 2. Performance standards. I. Grafton, Frances C. II. U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel and Manpower Technical Area. III. Title. IV. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) : 345. OCLC 04710967

82-1449

D 101.60:349

Gade, Paul A.

Selective feedback as a training aid to on-line tactical data inputting / Paul A. Gade, Alison F. Fields, and Irving N. Alderman. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 30 p. ; 27 cm. — (Technical paper ; 349) "Human Factors Technical Area." "November 1978." Bibliography: p. 19. "Army project number 2Q763743A774." ●Item 330-E (microfiche) 1. Tactics — Data processing. 2. Military research — United States. I. Fields, Alison F. II. Alderman, Irving N. III. U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area. IV. Title. V. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 349. OCLC 06588329

82-1450

D 101.60:355

Kaplan, Ira T.

Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX / Ira T. Kaplan and Herbert F. Barber. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1979] 82 p. : ill. ; 27 cm. — (Technical paper ; 355) "ARI Field Unit at Fort Leavenworth, Kansas." "April 1979." Includes bibliographical references. "Army project number 2Q763743A773." ●Item 330-E (microfiche) 1. War games — Data processing. I. Barber, Herbert F. II. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Leavenworth. III. Title. IV. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 355. OCLC 08008039

82-1451

D 101.88:13

Field artillery / U.S. Army. — [Washington, D.C.?] : Dept. of the Army, 1980. [14] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 13) ●Item 325-I 1. United States. Army — Officers. 2. United States. Army. Field Artillery. 3. Artillery, Field and mountain — United States. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 07996801

82-1452

D 101.88:43

Community activities management / U.S. Army. — [Washington, D.C.?] : Dept. of the Army, [1981?] [14] p. : col. ill., 1 col. map ; 23 x 11 cm. — (Officer specialty ; 43) ●Item 325-I 1. United States. Army — Officers. 2. United States. Army — Service clubs. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 07996830

82-1453

D 101.88:53

Automated data systems management / U.S. Army. — [Washington, D.C.?] : Dept. of the Army, [1980?] [14] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 53) ●Item 325-I 1. United States. Army — Officers. 2. United States. Army — Data processing. 3. Electronic data processing — United States. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 07996846

ENGINEERS CORPS

Orders or requests for publications listed below which are not sold by the Supt. of Docs. should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the City and State shown. Publications shown as initiated and issued by the Chief of Engineers should be ordered from Office of the Chief of Engineers, Publications Depot, 890 Pickett St., Alexandria, Va. 22304.

82-1454

D 103.2:M 69 i/3/sum.

GREAT II : executive summary. — [Rock Island, Ill. : U.S. Corp of Engineers, U.S. Army Engineer District, Rock Island, Corps of Engineers], 1981. 19 p. : col. ill. ; 28 cm. Cover title. "January 1981"—P. 2 of cover. ●Item 337 1. Water resources development — Environmental aspects — Mississippi River. I. United States. Army. Corps of Engineers. Rock Island District. OCLC 08082566

82-1455

D 103.24/2:C-78-1

McDonald, J. E. (James E.)

Precast concrete elements for structures in selected theaters of operations / by James E. McDonald, Tony C. Liu ; prepared for Office, Chief of Engineers, U.S. Army, under project 4A762719AT40, technical area A2. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [1978] 1 v. (various pagings) : ill. ; 27 cm. — (Technical report ; C-78-1) Cover title. "Final report." "Concrete Laboratory." "February 1978." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Military engineering. 2. Precast concrete construction. 3. Fortification, Field. 4. Bridges, Prefabricated. I. Liu, Tony C. II. United States. Army. Corps of Engineers. III. U.S. Army Engineer Waterways Experiment Station. Concrete Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; C-78-1. OCLC 03878780

Engineers Corps

82-1456

D 103.24/2:GL-79-11

Grau, Robert W. (Robert Walter)

Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida / by Robert W. Grau ; prepared for Office, Chief of Engineers, U.S. Army, under project/AMS code 4K07812AQ61/728018.2. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1979] 30, [18] p. : ill. ; 27 cm. — (Technical report ; GL-79-11) Cover title. "Final report." "Geotechnical Laboratory." "August 1979." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Concrete research. 2. Dowels. 3. Pavements — Design and construction. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-79-11. OCLC 05535577

82-1457

D 103.24/2:GL-79-22

Townsend, Frank C.

Geotechnical properties of oil shale retorted by the PARAHO and TOSCO processes / by Frank C. Townsend, Richard W. Peterson ; prepared for U.S. Department of Interior, Bureau of Mines, Spokane Mining Research Center under contract no. H0262064. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, 1979. 271 p. : ill. ; 27 cm. — (Technical report ; GL-79-22) Cover title. "Final report." "Geotechnical Laboratory." "November 1979." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Oil-shales — Testing. 2. Oil-shales — Analysis. 3. Engineering geology. 4. Rock mechanics. I. Peterson, Richard W. II. Spokane Mining Research Center (U.S.) III. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. IV. Title. OCLC 06132156

82-1458

D 103.24/2:H-78-16

Ables, Jackson H.

Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation / by Jackson H. Ables, Jr. ; prepared for U.S. Army Engineer District, New Orleans. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1978] 34, [49] p., 43 p. of plates : ill., maps ; 27 cm. — (Technical report ; H-78-16) Cover title. "Final report." "Hydraulics Laboratory." "September 1978." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Locks (Hydraulic engineering) I. United States. Army. Corps of Engineers. New Orleans District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-16. OCLC 04479207

82-1459

D 103.24/2:H-78-22

Butler, H. Lee

Numerical simulation of the Coos Bay-South Slough complex / by H. Lee Butler ; prepared for U.S. Army Engineer District, Portland. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1978] 31, p., 90 p. of plates : ill., maps ; 27 cm. — (Technical report ; H-78-22) Cover title. "Final report." "Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." "December 1978." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Tides — Mathematical models. 2. Estuaries — Oregon. 3. Hydrodynamics. 4. Mathematical models. 5. Coos Bay (Or.) I. United States. Army. Engi-

neer District, Portland. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-22. OCLC 04586691

82-1460

D 103.24/2:H-78-24

Shows, Louis J.

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation / by Louis J. Shows, John J. Franco ; prepared for U.S. Army Engineer District, New Orleans. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1978] 38, [22] p., 37 p. of plates : ill., maps ; 27 cm. — (Technical report ; H-78-24) Cover title. "Final report." "Hydraulics Laboratory." "December 1978." ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Red River (Tex.-La.) — Navigation. I. Franco, John J. II. United States. Army. Corps of Engineers. New Orleans District. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-24. OCLC 04624889

82-1461

D 103.24/2:HL-79-3

Shows, Louis J.

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation / by Louis J. Shows, John J. Franco ; prepared for U.S. Army Engineer District, New Orleans. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1979] 36, [19] p., 24 p. of plates : ill., maps ; 27 cm. — (Technical report ; HL-79-3) Cover title. "Final report." "Hydraulics Laboratory." "March 1979." ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Red River (Tex.-La.) — Navigation. I. Franco, John J. II. United States. Army. Corps of Engineers. New Orleans District. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-79-3. OCLC 04919061

82-1462

D 103.24/2:HL-79-6

George, John F.

Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation / John F. George ; prepared for U.S. Army Engineer District, Jacksonville. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1979] 21, [13] p., 18 p. of plates : ill., maps ; 27 cm. — (Technical report ; HL-79-6) Cover title. "Final report." "Hydraulics Laboratory." "March 1979." ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Spillways. 3. Stilling basins. I. United States. Army. Corps of Engineers. Jacksonville District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-79-6. OCLC 04919331

82-1463

D 103.24/2:HL-79-19

Shows, Louis J.

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation / by Louis J. Shows, John J. Franco ; prepared for U.S. Army Engineer District, St. Louis. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1979] 63, [24] p., 39 p. of plates : ill., maps, plans ; 27 cm. — (Technical report ; HL-79-19) Cover title. "Final report." "Hydraulics Laboratory, U.S.

Army Engineer Waterways Experiment Station." "October 1979." ●Item 334-H-16 (microfiche) 1. Mississippi River—Navigation 2. Hydraulic models. 3. Locks (Hydraulic engineering) 4. Mississippi River—Navigation. I. Franco, John J. II. United States. Army. Corps of Engineers. Saint Louis District. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-79-19. OCLC 05779487

82-1464

D 103.24/2:HL-80-4

George, John F.

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation / by John F. George, Mark S. Dortch, Charles H. Tate, Jr. ; prepared for U. S. Army Engineer District, Huntington. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1980] 17, [9] p., 15 p. of plates : ill., 1 map ; 27 cm. — (Technical report ; HL-80-4) Cover title. "Final report." "Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." "March 1980." Includes bibliographical references. ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Risers (Founding) 3. Sutton Lake (W. Va.) I. Dortch, Mark S. II. Tate, Charles H. III. United States. Army. Corps of Engineers. Huntington District. IV. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. V. Title. VI. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-4. OCLC 06316742

82-1465

D 103.24/2:HL-80-17

Huval, Carl J.

Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation / by Carl J. Huval ; prepared for U.S. Army Engineer District, Tulsa. — Vicksburg, Miss. : U.S. Army Engineers Waterways Experiment Station, [1980] 53, [12], 2 p. : ill., map ; 27 cm. — (Technical report ; HL-80-17) Cover title. "Final report." "Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." "September 1980." Bibliography: p. 53. 1. Locks (Hydraulic engineering)—Arkansas River—Mathematical models. I. United States. Army. Corps of Engineers. Tulsa District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-17. OCLC 06833252

82-1466

D 103.24/2:HL-81-1

Rothwell, Edward D.

Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation / by Edward D. Rothwell ; prepared for U.S. Army Engineer District, Rock Island. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1981] 20, [12] p., 11 p. of plates : ill., maps ; 27 cm. — (Technical report ; HL-81-1) Cover title. "Final report." "Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." "March 1981." ●Item 334-A-16 (microfiche) 1. Hydraulic models. 2. Hydraulic structures. 3. Hydraulics. 4. Pumping stations. 5. Viriden Creek (Iowa) I. United States. Army. Corps of Engineers. Rock Island District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-81-1. OCLC 07390284

82-1467

D 103.33/12:80-30

Eaton, R. A.

Field cooling rates of asphalt concrete overlays at low temperatures / R.A. Eaton and R.L. Berg ; prepared for Directorate of Military Programs, Office of the Chief of Engineers ; by United States Army, Corps of Engineers, Cold Regions Research and Engineering Laboratory. — Hanover, N.H. : The Laboratory, 1981. iv, 11 p. : ill. ; 28 cm. — (CRREL report ; 80-30) "December 1980." Bibliography: p. 11. 1. Pavements, Asphalt concrete—Cooling. I. Berg, R. L. II. United States. Army. Corps of Engineers. Directorate of Military Programs. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series. OCLC 07133846

82-1468

D 103.42/8:77-7/v.8

Chesnutt, Charles B.

Laboratory effects in beach studies / by Charles B. Chesnutt. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : Available from National Technical Information Service, [1978- [1] v. : ill. ; 27 cm. — (Miscellaneous report ; no. 77-7 (VIII)) Cover title. "June 1978." Bibliography: p. 125-127. Contents: v. VIII. Analysis of results from 10 movable-bed experiments. ●Item 334-A-20 (microfiche) 1. Water waves. 2. Ocean waves—United States. 3. Coastal engineering—United States. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 77-7 (VIII). OCLC 04914929

82-1469

D 103.42/8:77-12

Goldsmith, Victor.

Beach erosion and accretion at Virginia Beach, Virginia and vicinity / by Victor Goldsmith, Susan C. Sturm, and George R. Thomas ; prepared for U.S. Army, Corps of Engineers, Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : Available from National Technical Information Service, [1977] 185 p. : ill., maps ; 27 cm. — (Miscellaneous report ; no. 77-12.) Cover title. "December 1977." Bibliography: p. 87-92. ●Item 334-A-20 (microfiche) 1. Beach erosion—Virginia—Virginia Beach metropolitan area (Va.) 2. Littoral drift—Virginia—Virginia Beach. 3. Sediments (Geology)—Virginia—Virginia Beach. I. Sturm, Susan C. II. Thomas, George R., 1946- III. Coastal Engineering Research Center (U.S.) IV. Title. V. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 77-12. OCLC 03618638

82-1470

D 103.42/8:79-5

DeWall, Allan E.

Beach changes at Westhampton Beach, New York, 1962-73 / by Allan E. DeWall. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : Available from National Technical Information Service, [1979] 129 p. : ill., map ; 27 cm. — (Miscellaneous report ; no. 79-5) Cover title. "August 1979." Bibliography: p. 34-35. ●Item 334-A-20 (microfiche) 1. Coast changes—New York—Westhampton Beach. 2. Groins (Shore protection) 3. Coastal engineering—New York—Westhampton Beach. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 79-5. OCLC 05358170

Engineers Corps

82-1471

D 103.42/8:80-4

Meisburger, Edward P.

Sand resources on the inner continental shelf of the Cape May region, New Jersey / by Edward P. Meisburger and S. Jeffress Williams. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : Available from National Technical Information Service, [1980] 40 p. : ill., maps ; 27 cm. — (Miscellaneous report ; no. 80-4) Cover title. "July 1980." Bibliography: p. 18. ●Item 334-A-20 (microfiche) 1. Beaches — New Jersey. 2. Continental shelf — New Jersey. 3. Sand — New Jersey. 4. Sediments (Geology) I. Williams, S. Jeffress. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-4. OCLC 06753531

82-1472

D 103.42/8:80-5

An Annotated bibliography of CERC coastal ecology research / by Edward J. Pullen ... [et al.]. — Ft. Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : Available from National Technical Information Service, 1980. 29 p. ; 27 cm. — (Miscellaneous report ; no. 80-5) Cover title. "June 1980." Includes indexes. ●Item 334-A-20 (microfiche) 1. Coastal ecology — Bibliography. I. Pullen, Edward J. II. Coastal Engineering Research Center (U.S.) III. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-5. OCLC 06753964

82-1473

D 103.42/8:80-6

Le Mehaute, Bernard, 1927-

A numerical model for predicting shoreline changes / by Bernard Le Mehaute and Mills Soldate ; prepared for U.S. Army, Corps of Engineers, Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : Available from National Technical Information Service, [1980] 72 p. : ill. ; 27 cm. — (Miscellaneous report ; no. 80-6) Cover title. "July 1980." Bibliography: p. 62. ●Item 334-A-20 (microfiche) 1. Coast changes — Mathematical models. 2. Shore-lines — Michigan — Holland — Mathematical models. 3. Beach erosion — Michigan — Holland — Mathematical models. 4. Holland (Mich.) — Harbor. I. Soldate, Mills. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-6. OCLC 06859625

82-1474

D 103.47:B 29

Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia / prepared for Virginia State Water Control Board under Appalachian Regional Commission, contract 73-109/VA-2571-73 ; by Department of the Army, Huntington District, Corps of Engineers. — Huntington, W. Va. : The District, [1977] 10 p., 6 p. of plates : ill., col. maps ; 27 cm. Cover title. "October 1977." 1. Floods — Virginia — Bland County. I. United States. Army. Corps of Engineers. Huntington District. II. Virginia. State Water Control Board. III. Appalachian Regional Commission. IV. Title: Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia. OCLC 04179447

82-1475

D 103.47:B 66/3

Flood plain information : Dry Creek, Boulder County-Weld County, Colorado / prepared for Boulder County and Weld County, Colorado, and Colorado Water Conservation Board by Department of the Army, Omaha District, Corps of Engineers. — [Omaha, Neb.] : The District, [1978] iii, 35 p., 33 p. of plates (some folded) : ill., maps (some col.) ; 27 cm. Cover title. "June 1978." Includes glossary. 1. Floods — Colorado — Boulder County. 2. Floods — Colorado — Weld County. 3. Floods — Colorado — Boulder County. 4. Floods — Colorado — Weld County. I. Boulder County (Colo.) II. Weld County (Colo.) III. Colorado. Water Conservation Board. IV. United States. Army. Corps of Engineers. Omaha District. V. Title: Dry Creek, Boulder County-Weld County, Colorado. OCLC 08071665

82-1476

D 103.47:M 76/12

Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia / prepared for the State Water Control Board of the Commonwealth of Virginia ; by the Department of the Army, Huntington District, Corps of Engineers. — Huntington, W. Va. : The District, [1977] i, 12 p., 10 p. of plates (some folded) : ill., col. maps ; 27 cm. Cover title. "July 1977." pbk. 1. Floods — Virginia — Montgomery County. 2. Floods — Virginia — Pulaski County. 3. Floods — Virginia — Montgomery County. 4. Floods — Virginia — Pulaski County. I. United States. Army. Corps of Engineers. Huntington District. II. Virginia. State Water Control Board. III. Title: New River, Montgomery County and Pulaski County, Virginia. OCLC 03594121

82-1477

D 103.49/3:L 14

United States. Army. Corps of Engineers. Vicksburg District. Lake Greesson, Little Missouri River, Arkansas / US Army Corps of Engineers, Vicksburg District. Scale [ca. 1:49,000]. [Vicksburg, Miss.]: The District, 1981. 1 map : col. ; 44 x 58 cm., folded to 23 x 11 cm. "June 1981." Includes table of recreational facilities and location map. On verso: text and ill. ●Item 334-C-1 1. Narrows Dam (Ark.) — Maps. I. Title. OCLC 08077087

82-1478

D 103.49/3:N 76

United States. Army. Corps of Engineers. Little Rock District. Norfolk Lake, Arkansas and Missouri / Department of the Army, Little Rock District, Corps of Engineers. Scale [ca. 1:110,000]. Little Rock, Ark. : The District, 1981. 1 map : col. ; 49 x 41 cm. folded to 23 x 10 cm. Relief shown by hachures. Panel title: Norfolk Lake. Includes chart of recreational facilities, distance list and location map. On verso: text and col. ill. ●Item 334-C-1 1. Norfolk Lake (Ark. and Mo.) — Maps. I. Title. OCLC 07891441

82-1479

D 103.53:E-156

Porter, Robert L.

Habitability improvements for aircraft carrier messdecks / by Robert L. Porter. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1979] 75 p. : ill. (some col.), forms, plans ; 26 cm. — (Technical report ; E-156) Cover title. "October 1979." Includes bibliographical references. Contract no.: DA Form 2544 no. DRXNM 77-138. ●Item 335-A (microfiche) 1. United States. Navy — Messes. 2. Aircraft carriers — United States. I. Construction Engineering

Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; E-156. OCLC 05817330

82-1480

D 103.53:E-158

Densified biomass as an alternative Army heating and power plant fuel / by S. A. Hathaway ... [et al.]. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 83 p. : ill. ; 27 cm. — (Technical report ; E-158) Cover title. "March 1980." Bibliography: p. 56-57. ●Item 335-A (microfiche) 1. Fuelwood. 2. Biomass energy. I. Hathaway, S. A. (Steve A.) II. Construction Engineering Research Laboratory (U.S.) III. Series: Technical report (Construction Engineering Research Laboratory) ; E-158. OCLC 06268154

82-1481

D 103.53:E-159

Production and use of densified refuse-derived fuel (DRDF) in military central heating and power plants / by S.A. Hathaway ... [et al.]. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 99 p. : ill. ; 27 cm. — (Technical report ; E-159) Cover title. "March 1980." Bibliography: p. 78-85. ●Item 335-A (microfiche) 1. Refuse as fuel. I. Hathaway, S. A. (Stephen A.) II. Construction Engineering Research Laboratory (U.S.) III. Series: Technical report (Construction Engineering Research Laboratory (U.S.)) ; E-159. OCLC 06225674

82-1482

D 103.53:E-165

Porter, Robert L.
Developing facility information for combat equipment group—Europe (CEGE) sites / by Robert Porter. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service distributor, 1980] 23 p. : ill. ; 27 cm. — (Technical report ; E-165) Cover title. "May 1980." Includes bibliographical references. ●Item 335-A (microfiche) 1. United States. Army—Facilities. 2. Warehouses—Design and construction. I. Construction Engineering Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; E-165. OCLC 06449863

82-1483

D 103.53:M-269

Smith, Alvin, 1939-
Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions / by Alvin Smith. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1979] 52 p. : ill. ; 26 cm. — (Technical report ; M-269) Cover title. "August 1979." Includes bibliographical references. ●Item 335-A (microfiche) 1. Protective coverings. 2. Plastic foams. 3. Polyurethanes. 4. Arms and armor—United States. I. Construction Engineering Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; M-269. OCLC 05656240

82-1484

D 103.53:M-270

Prendergast, J. D. (James D.)
Current and tentative seismic design provisions for buildings : preliminary comparisons / by J.D. Prendergast, W.E.

Fisher. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1979] 52 p. : ill. ; 27 cm. — (Technical report ; M-270) Cover title. "August 1979." Bibliography: p. 51-52. ●Item 335-A (microfiche) 1. Earthquakes and building. 2. Building laws—California. I. Fisher, W. E. (Walter Earl), 1928- II. Construction Engineering Research Laboratory (U.S.) III. Title. IV. Series: Technical report (Construction Engineering Research Laboratory) ; M-270. OCLC 05621954

82-1485

D 103.53:M-276

Kumar, A. (Ashok), 1938-
Cathodic protection of civil works structures / by A. Kumar, R. Lampo, F. Kearney. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1979] 73 p. : ill. ; 26 cm. — (Technical report ; M-276) Cover title. "December 1979." Bibliography: p. 57. Contract no.: CWIS 31204. ●Item 335-A (microfiche) 1. Locks (Hydraulic engineering)—Protection. 2. Cathodic protection. I. Lampo, R. (Richard) II. Kearney, F. (Frank) III. Construction Engineering Research Laboratory. IV. Title. V. Series: Technical report (Construction Engineering Research Laboratory) ; M-276. OCLC 05953809

82-1486

D 103.53:M-278

Weber, R. (Robert)
Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels / by R. Weber. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 37 p. : ill. ; 27 cm. — (Technical report ; M-278) Cover title. "May 1980." Bibliography: p. 37. ●Item 335-A (microfiche) 1. Welded joints—Testing. 2. Gas metal arc welding. 3. Steel—Welding. I. Construction Engineering Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory (U.S.)) ; M-278. OCLC 06409159

82-1487

D 103.53:M-286

Kumar, A. (Ashok), 1938-
Corrosion control of pilings in seawater, Buzzards Bay / by A. Kumar, R. Lampo, A. Beitelman. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1981] 50 p. : ill. ; 28 cm. — (Technical report ; M-286) Cover title. "January 1981." Includes bibliographical references. ●Item 335-A (microfiche) 1. Sea-water corrosion. 2. Steel piling—Corrosion. 3. Protective coatings. 4. Cathodic protection. 5. Buzzards Bay (Mass.) I. Lampo, R. (Richard) II. Beitelman, A. III. Construction Engineering Research Laboratory (U.S.) IV. Title. V. Series: Technical report (Construction Engineering Research Laboratory) ; M-286. OCLC 07289631

82-1488

D 103.53:N-82

McBryan, J.
Compilation of operational blast noise data / by J. McBryan. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ;

U.S. Army Air Mobility Research and Development Laboratory

[Springfield, Va. : National Technical Information Service, distributor, 1980] 106 p. : ill., maps ; 26 cm. — (Technical report ; N-82) Cover title. "January 1980." ●Item 335-A (microfiche) 1. United States. Army—Noise control. 2. Noise control—United States—Data processing. I. Construction Engineering Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; N-82. OCLC 05979872

82-1489

D 103.53:N-89

Severinghaus, W. D. (William D.)

Guidelines for terrestrial ecosystem survey / by W. D. Severinghaus. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 211 p. : ill. ; 26 cm. — (Technical report ; N-89) Cover title. "May 1980." Bibliography: p. 56-144. ●Item 335-A (microfiche) 1. Ecological surveys—United States. I. Construction Engineering Research Laboratory (U.S.) II. Title. III. Series: Technical report (Construction Engineering Research Laboratory) ; N-89. OCLC 06516531

82-1490

D 103.53/5:E-143

Fixed facilities energy consumption investigation—data analysis / by B.J. Sliwinski ... [et al.]. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1979] 41 p. : ill. ; 27 cm. — (Interim report ; E-143) Cover title. "February 1979." Includes bibliographical references. ●Item 335-A (microfiche) 1. United States. Army—Facilities. 2. Energy consumption—United States. 3. United States—Armed Forces—Facilities—Energy consumption. I. Sliwinski, B. II. Construction Engineering Research Laboratory (U.S.) III. Series: Interim report (Construction Engineering Research Laboratory) ; E-143. OCLC 04873137

82-1491

D 103.53/5:E-161

Herron, D. (Dale), 1953-

Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings / by D. Herron, L. Windingland, D. Hittle. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 38 p. : ill. ; 26 cm. — (Interim report ; E-161) Cover title. "May 1980." Includes bibliographical references. ●Item 335-A (microfiche) 1. Buildings—United States—Energy consumption—Data processing. I. Windingland, L. II. Hittle, D. (Douglas) III. Construction Engineering Research Laboratory (U.S.) IV. Title. V. Series: Interim report (Construction Engineering Research Laboratory) ; E-161. OCLC 06461508

U.S. ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY Fort Eustis, VA 23604

82-1492

D 117.8/2:TR-80-D-3

Dixon, Peter G. C.

Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor / Peter G.C. Dixon ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1980]

161 p. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-3) Cover title. "Final report for period June 1976-October 1979." "June 1980." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters) 2. Helicopters—Aerodynamics. 3. Stability of helicopters. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07994521

82-1493

D 117.8.2:TR-80-D-9

Hudgins, Wayne A.

Life and design considerations of helicopter transmission components after loss of lubricant / Wayne A. Hudgins. — Fort Eustis, Va. : Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM), [1980] 55 p. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-9) Cover title. "May 1980." Bibliography: p. 49-55. ●Item 322-B-1 (microfiche) 1. Military helicopters. 2. Lubrication systems. 3. Helicopters—Motors. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07966902

82-1494

D 117.8/2:TR-80-D-10

Carlock, Gaylord W.

Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison / Gaylord W. Carlock, Kenneth F. Guinn ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1981] 156 p. : ill., plans ; 27 cm. — (USAAVRADCOM-TR ; 80-D-10) Cover title. "Final report." "January 1981." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters—Control systems. I. Guinn, Kenneth F. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title. IV. Series. OCLC 07967407

82-1495

D 117.8/2:TR-80-D-15

Farrell, Thomas G.

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters / Thomas G. Farrell, Raymond B. Johnson, Michael C. Tyler ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1981] 217 p. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-15) Cover title. "Final report for period July 1975-November 1979." "March 1981." Includes bibliographical references. "Contract DAAJ02-75-C-0050"—P. 2 of cover. ●Item 322-B-1 (microfiche) 1. Helicopters—Electric equipment. 2. Military helicopters. 3. Airframes—Fatigue. I. Johnson, Raymond B. II. Tyler, Michael C. III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. OCLC 07971202

82-1496

D 117.8/2:TR-80-D-32

Blackwell, R. H.

Wind tunnel evaluation of aeroelastically conformable rotors / R.H. Blackwell, K.C. Frederickson ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1981] 113 p. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-32) Cover title. "January 1981." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters)—Testing. 2. Helicopters—Aerodynamics. I. Frederickson, K. C. II. Army Re-

search and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title. IV. Series. OCLC 07966963

82-1497

D 117.8/2:77-37

Heavy lift helicopter—advanced technology component program—hub and upper controls / Boeing Vertol Company ; prepared for U.S. Army Aviation Research and Development Command [and] Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — St. Louis, Mo. : The Command ; Fort Eustis, Va. : The Laboratory, [1977] 181 p. : ill. ; 26 cm. — (USAAMRDL-TR ; 77-37) Cover title. "Final report for period July 1971-July 1975." "September 1977." Includes bibliographical references. Contract no. DAAJ01-71-C-0840 (PGS). ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters)—Design and construction. 2. Helicopters—Control Systems. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Boeing Vertol Company. III. Series. OCLC 08084927

82-1498

D 117.8/2:77-41

Heavy lift helicopter—advanced technology component program—rotor blade / Boeing Vertol Company ; prepared for U.S. Army Aviation Research and Development Command [and] Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1977] 201 p. : ill. ; 27 cm. — (USAAMRDL-TR ; 77-41) Cover title. "Final report for period July 1971-July 1975." "September 1977." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters)—Design and construction. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Boeing Vertol Company. III. Series. OCLC 07968567

82-1499

D 117.8/2:78-4

Baker, Lawrence C.

Turbine tip clearance measurement / Lawrence C. Baker, Gordon E. Grady, Hagen R. Mauch ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1981] 177 p. : ill. ; 27 cm. — (USARTL-TR ; 78-4) Cover title. "Final report for period June 1975-October 1977." "March 1978." Includes bibliographical references. 1. Turbines. 2. Lasers. 3. Finite element method. 4. Optical instruments. I. Grady, Gordon E. II. Mauch, Hagen R. III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. OCLC 07967328

82-1500

D 117.8/2:78-15

Engine/airframe/drive train dynamic interface documentation / H.W. Hanson ... [et al.] ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 203 p. : ill. ; 27 cm. — (USARTL-TR ; 78-15) Cover title. "Final report for period September 1977-August 1978." "Bell Helicopter Textron." "October 1978." Includes bibliographical references. Contract no.: DAAJ02-77-C-0045. ●Item 322-B-1 (microfiche) 1. Helicopters—Design and construction. I. Hanson, H. W. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Bell Helicopter Textron. IV. Series. OCLC 08077190

82-1501

D 117.8/2:78-18

Hollinger, Richard H.

Oil filter analysis technique research program / Richard H. Hollinger ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 63 p. : ill. ; 27 cm. — (USARTL-TR ; 78-18) Cover title. "Final report for period 25 June 1976-31 December 1977." "July 1978." ●Item 322-B-1 (microfiche) 1. Airplanes—Motors—Oil filters. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07971295

82-1502

D 117.8/2:78-24

BadriNath, Y. V.

Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact / Y.V. BadriNath ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 296 p. : ill. ; 27 cm. — (USARTL-TR ; 78-24) Cover title. "Final report for period March 1976-February 1978." "Boeing Vertol Company." "August 1978." Includes bibliographical references. "Contract DAAJ02-76-C-0015"—P. 2 of cover. ●Item 322-B-1 (microfiche) 1. Helicopters—Testing. 2. Helicopters—Models. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Boeing Vertol Company. III. Title. IV. Series. OCLC 08070590

82-1503

D 117.8/2:78-26

Kay, Bruce F.

Design, test, and acceptance criteria for helicopter transparent enclosures / Bruce F. Kay ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 326 p. : ill. ; 27 cm. — (USARTL-TR ; 78-26) Cover title. "Final report for period 27 June 1974-26 July 1976." "Sikorsky Aircraft Division, United Technologies Corp." "November 1978." Includes bibliographical references. Contract no.: DAAJ02-74-C-0065. ●Item 322-B-1 (microfiche) 1. Helicopters—Design and construction. 2. Helicopters—Testing. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. United Technologies Corporation. Sikorsky Aircraft Division. III. Title. IV. Series. OCLC 08071698

82-1504

D 117.8/2:78-39

Moyer, Donald W.

Evaluation of new materials for rotor hub journal bearings / Donald W. Moyer ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1980] 20 p. : ill. ; 27 cm. — (USARTL-TR ; 78-39) Cover title. "Final report for period August 1976-November 1977." "February 1980." ●Item 322-B-1 1. Rotors (Helicopters)—Materials. 2. Rotors—Bearings. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07971788

U.S. Army Air Mobility Research and Development Laboratory

82-1505

D 117.8/2:78-42

Predesign of the second generation comprehensive helicopter analysis system / T. Hamrick ... [et al.] ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 147 p. : ill. ; 27 cm. — (USARTL-TR ; 78-42) Cover title. "Final report for period September 1977-May 1978." "December 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Stability of helicopters. 2. Helicopters — Aerodynamics. I. Hamrick, T. (Thomas) II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Series. OCLC 07966989

82-1506

D 117.8/2:78-43

Predesign of the second-generation comprehensive helicopter analysis system / Control Data Corporation ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 158 p. : ill. ; 27 cm. — (USARTL-TR ; 78-43) Cover title. "Final report." "October 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Mathematical models. 2. Helicopters — Aerodynamics. 3. Flight simulators. 4. Stability of helicopters. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Control Data Corporation. III. Series. OCLC 07996155

82-1507

D 117.8/2:78-44

Logan, A. H.
Evaluation of an energy distribution system for helicopter landing gears during hard landings / A.H. Logan, C.A. Waldon, E. Fourt ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 120 p. : ill. ; 27 cm. — (USARTL-TR ; 78-44) Cover title. "Final report for period March 1977-September 1978." "November 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Landing. I. Waldon, C. A. II. Fourt, E. III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. OCLC 07971066

82-1508

D 117.8/2:78-46

Gupta, Bharat P.
Helicopter obstacle strike tolerance concepts analysis / Bharat P. Gupta ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 182 p. : ill. ; 27 cm. — (USARTL-TR ; 78-46) Cover title. "Final report for period September 1977-June 1978." "April 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Airworthiness. 2. Military helicopters. 3. Helicopters — Safety measures. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07967686

82-1509

D 117.8/2:79-1 A-D

Helicopter survivability model : computer programs documentation / prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 4 v. : ill. ; 27 cm. — (USARTL-TR ; 79-1 A-D) Cover title. "Final report for period June 1975-March 1979." "June 1979." Includes bibliographical references. Contents: v. I. All programs except C81/SLAMUR / Herbert Zinberg ... [et al.] — v. II. C81/SLAMUR engineer's manual / Herbert Zinberg, Alan W. Meyers, Sathy Viswanathan — v. III. C81/SLAMUR input guide / Herbert Zinberg, Alan W. Meyers — v. IV. C81/SLAMUR programmers manual / Herbert Zinberg, P.Y. Hsieh, B.T. Waak. "Contract DAAJ02-75-C-0049". ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters) — Testing. 2. Helicopters — Aerodynamics — Mathematical models. I. Zinberg, Herbert. II. Myers, Alan W. III. Viswanathan, Sathy. IV. Hsieh, P. Y. V. Waak, B. T. VI. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. VII. Title: All programs except C81/SLAMUR. VIII. Title: C81/SLAMUR engineer's manual. IX. Title: C81/SLAMUR input guide. X. Title: C81/SLAMUR programmers manual. XI. Series. OCLC 07995673

82-1510

D 117.8/2:79-16

Porterfield, John D.
Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules / John D. Porterfield ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 175 p. : ill. ; 27 cm. — (USARTL-TR ; 79-16) Cover title. "Final report for period August 1978-March 1979." "July 1979." ●Item 322-B-1 (microfiche) 1. Helicopters — Cargo. 2. Cargo handling. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07967455

82-1511

D 117.8/2:79-20

Wood, T.
Improved maneuver criteria evaluation program / T. Wood, T. Waak ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratory (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 78 p. : ill. ; 27 cm. — (USARTL-TR ; 79-20) Cover title. "Final report for period September 1976-July 1979." "November 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Control systems. I. Waak, B. T. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title. IV. Series. OCLC 08076822

82-1512

D 117.8/2:79-22 B

Aircraft crash survival design guide / prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — [Rev. ed.] — Fort Eustis, Va. : The Laboratory, [1980- [1] v. : ill. ; 28 cm. — (USARTL-TR ; 79-22 B) Cover title. "Final report." "January 1980." Includes bibliographical references and index. Contents: v. II. Aircraft crash environment and human tolerance / D.H. Laananen. "Contract DAAJ02-77-C-0021"—P. 2 of cover. ●Item 322-B-1 (microfiche) 1. Aircraft survival equipment. 2. Aeronautics—Accidents. I. Laananen, D. H. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title: Aircraft crash environment and human tolerance. IV. Series. OCLC 07941595

82-1513

D 117.8/2:79-23

Rezy, Bernard J.

Mini-RPV engine demonstrator program / Bernard J. Rezy ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1980] 102 p. : ill., plans ; 27 cm. — (USARTL-TR ; 79-23) Cover title. "Final report for period February 1977-March 1979." "March 1980." ●Item 322-B-1 (microfiche) 1. Airplanes—Motors. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07967552

82-1514

D 117.8/2:79-25

Fidell, S.A. (Sanford A.)

Low frequency acoustic detection research in support of human detection range prediction / S.A. Fidell, R.D. Horonjeff, D.M. Green ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 87 p. : ill. ; 27 cm. — (USARTL-TR ; 79-25) Cover title. "Final report for period September 1978-September 1979." "October 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Psychoacoustics. 2. Infrasonic waves. I. Horonjeff, R. D. (Richard D.) II. Green, David Marvin, 1932- III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. OCLC 07970887

82-1515

D 117.8/2:79-26

Good, Danny E.

Model 540 rotor blade crack propagation investigation / Danny E. Good — Fort Eustis, Va. : Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM), [1979] 34 p. : ill. ; 27 cm. — (USARTL-TR ; 79-26) Cover title. "Final report for period January 1978-February 1978." "August 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters)—Testing. 2. Rotors—Dynamics. 3. Metals—Fatigue. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 07970932

NAVY DEPARTMENT Defense Dept. Washington, DC 20350

82-1516

D 201.6/12:Ec 7

Zimmerman, Denise C.

Economic analysis procedures for ADP / Denise C. Zimmerman. — Washington, D.C. : Naval Data Automation Command : For sale by the Supt. of Docs., U.S. G.P.O., [1980] 1 v. (various pagings) : ill. ; 28 cm. "March 1980." Bibliography: p. G-1 - G-3. Includes glossary. "PUB 15 7000." S/ N 008-040-00091-5 @ GPO \$7.50 1. United States. Naval Data Automation Command — Handbooks, manuals, etc. 2. Electronic data processing — Economic aspects — Handbooks, manuals, etc. I. United States. Naval Data Automation Command. II. Title. OCLC 07589788

82-1517

D 201.19/2:B 74

A Breath in time motion picture / Department of the Navy. Washington : The Department, 1977 : Distributed by National Audiovisual Center, 1981. 1 film reel (30 min.) : sd., col. ; 16 mm. Title from data sheet. Issued also as videorecording. Presents explanation of relationship between respiration and circulation in providing oxygen to the brain. Causes, signs, and symptoms of asphyxia are illustrated, and three basic life saving steps for treatment are demonstrated. Cardiac arrest is explained, and techniques of cardiopulmonary resuscitation (CPR) are demonstrated in detail with art and anatomical models. 1. Oxygen transport (Physiology) 2. Asphyxia. 3. Cardiac arrest. 4. Cardiac resuscitation. 5. Emergency medicine. I. United States. Navy Dept. II. National Audiovisual Center. 81-701490 OCLC 07994554

82-1518

D 201.19/2:B 74/2

A Breath in time videorecording / Department of the Navy. Washington : The Department, 1977 : Distributed by National Audiovisual Center, 1981. 1 videorecording (30 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Presents explanation of relationship between respiration and circulation in providing oxygen to the brain. Causes, signs, and symptoms of asphyxia are illustrated, and three basic life saving steps for treatment are demonstrated. Cardiac arrest is explained, and techniques of cardiopulmonary resuscitation (CPR) are demonstrated in detail with art and anatomical models. 1. Oxygen transport (Physiology) 2. Asphyxia. 3. Cardiac arrest. 4. Cardiac resuscitation. 5. Emergency medicine. I. United States. Navy Dept. II. National Audiovisual Center. 81-707397 OCLC 07994610

Navy Department — Defense Dept.

82-1519

D 201.19/2:In 5

Handling and transportation of injured aboard ship motion picture / Department of the Navy. Washington : The Department, 1979 : Distributed by National Audiovisual Center. 1 film reel (18 min.) : sd., col. ; 16 mm. Title from data sheet. Issued also as videorecording. Shows accidental injuries in various compartments of a ship and under a variety of environmental conditions. After the initial first aid, the proper method and techniques for handling and transporting the injured through complicated routes to the first aid station are demonstrated. Various types of stretchers and shipboard medical evacuation by helicopter are also demonstrated. 1. Marine accidents. 2. Transport of sick and wounded. 3. Medical emergencies. I. United States. Navy Dept. II. National Audiovisual Center. 81-701493 OCLC 08016805

82-1520

D 201.19/2:In 5/2

Handling and transportation of injured aboard ship videorecording / Department of the Navy. Washington : The Department, 1979 : Distributed by National Audiovisual Center. 1 videorecording (18 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows accidental injuries in various compartments of a ship and under a variety of environmental conditions. After the initial first aid, the proper method and techniques for handling and transporting the injured through complicated routes to the first aid station are demonstrated. Various types of stretchers and shipboard medical evacuation by helicopter are also demonstrated. 1. Marine accidents. 2. Transport of sick and wounded. 3. Medical emergencies. I. United States. Navy Dept. II. National Audiovisual Center. 81-707400 OCLC 08016866

82-1521

D 201.19/2:P 56

Physiology of food videorecording / U.S. Navy Dept. Washington : The Dept., 1973 : Distributed by National Audiovisual Center, 1981. 1 videorecording (15 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Explains human food requirements and how these requirements can be met by natural sources. 1. Food. 2. Nutrition. I. United States. Navy Dept. II. National Audiovisual Center. 81-707493 OCLC 08016936

82-1522

D 201.19/2:P 69

Plants as a food source videorecording / U.S. Navy Dept. Washington : The Dept., 1973 : Distributed by National Audiovisual Center, 1981. 1 videorecording (20 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows how plant life can be utilized for all body food requirements. 1. Nutrition. 2. Plants, Edible. 3. Food. I. United States. Navy Dept. II. National Audiovisual Center. 81-707494 OCLC 08016978

82-1523

D 201.19/3:Or 3

Movements of organelles in living nerve fibers videorecording / United States Alcohol, Drug Abuse, and Mental Health Administration. Washington : The Administration, 1975 : Distributed by National Audiovisual Center, 1981. 1 videorecording (12 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows, through the use of time-lapse cinemicrographs, the movements of organelles inside living axons of frog nerves. Also demonstrates major physiological features of the axonal transport process. 1. Axonal transport. 2. Cell organelles. 3. Frogs — Physiology. I. United States. Alcohol, Drug Abuse, and Mental Health Administration. II. National Audiovisual Center. 81-707492 OCLC 08016920

82-1524

D 201.27:78-21

FLUSH : soil structure analysis : computer analysis of structures to resist earthquake effects. — Port Hueneme, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1978] 1 sheet ; 27 cm. — (Techdata sheet ; 78-21) Caption title. "May 1978." 1. Earthquake engineering — Data processing. 2. Soil structure — Data processing. I. Naval Construction Battalion Center (U.S.) Civil Engineering Laboratory. II. Series. OCLC 08081582

82-1525

D 201.27:78-33

SHAKE : elastic response of sites : computer analysis of structures to resist earthquake effects. — Port Hueneme, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1978] 1 sheet ; 27 cm. — (Techdata sheet ; 78-33) Caption title. "May 1978." 1. Earthquake engineering — Data processing. I. Naval Construction Battalion Center (U.S.) Civil Engineering Laboratory. II. Series. OCLC 08073053

82-1526

D 201.27:78-35

DRAIN - TABS : inelastic 3D structural response : computer analysis of structures to resist earthquake effects. — Port Hueneme, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1978] 1 sheet ; 27 cm. — (Techdata sheet ; 78-35) Caption title. "May 1978." 1. Earthquake engineering — Data processing. I. Naval Construction Battalion Center (U.S.) Civil Engineering Laboratory. II. Series. OCLC 08072971

82-1527

D 201.27:78-36

CH42 : earthquake record selection : computer analysis of structures to resist earthquake effects. — Port Hueneme, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1978] 1 sheet ; 27 cm. — (Techdata sheet ; 78-36) Caption title. "May 1978." 1. Earthquake engineering — Data processing. I. Naval Construction Battalion Center (U.S.) Civil Engineering Laboratory. II. Series. OCLC 08073300

NAVAL RESEARCH OFFICE
Defense Dept.
Arlington, VA 22217

82-1528

D 210.8:8048

Yoder, G. R.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy / G.R. Yoder, L.A. Cooley, and T.W. Crooker. — Washington, D.C. : Naval Research Laboratory, 1976. iii, 27 p. : ill. ; 27 cm. — (NRL report ; 8048) Cover title. "Strength of Metals Branch, Engineering Materials Division." "November 24, 1976." Includes bibliographical references. ●Item 407-H (microfiche) 1. Titanium alloys—Fatigue. 2. Titanium alloys—Heat treatment. I. Cooley, L. A. II. Crooker, T. W. III. Naval Research Laboratory (U.S.). Strength of Metals Branch. IV. Title. V. Series. OCLC 08076897

82-1529

D 210.8:8239

DeFonzo, Alfred P.

Photoconductive control of microwaves / Alfred P. DeFonzo. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 25 p. : ill. ; 26 cm. — (NRL report ; 8239) Cover title. "Optical Techniques Branch, Optical Sciences Division." "September 21, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Microwaves. 2. Photoconductivity. 3. Optoelectronic devices. 4. Phase shift (Nuclear physics) 5. Semiconductors—Plasma effects. I. Naval Research Laboratory (U.S.). Optical Techniques Branch. II. Title. III. Series. OCLC 08020595

82-1530

D 210.8:8241

Fitzgerald, R. M.

Transverse coherence of low-frequency acoustic signals / R.M. Fitzgerald, A.N. Guthrie, and J.D. Shaffer. — Washington, D.C. : Naval Research Laboratory, [1978] ii, 6 p. : ill. ; 27 cm. — (NRL report ; 8241) Cover title. "Applied Ocean Acoustics Branch, Acoustics Division." "August 24, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Frequencies of oscillating systems. 2. Radio waves. 3. Signals and signalling, Submarine. I. Guthrie, A. N. II. Shaffer, J. D. III. Naval Research Laboratory (U.S.). Applied Ocean Acoustics Branch. IV. Title. V. Series. OCLC 08020568

82-1531

D 210.8:8275

Sutton, Stephen A.

REMOS : a remote communications operating system for real-time activities / Stephen Sutton. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 17 p. : ill. ; 27 cm. — (NRL report ; 8275) Cover title. "Mechanics of Materials Branch, Ocean Technology Division." "December 20, 1978." Bibliography: p. 17. ●Item 407-H (microfiche) 1. Operating systems (Computers) 2. Electronic data processing—Distributed processing. 3. Computer networks. I. Naval Research Laboratory (U.S.). Ocean Technology Division. Mechanics of Materials Branch. II. Title. III. Series. OCLC 08076933

82-1532

D 210.8:8284

Jordan, A. K. (Arthur K.)

Electromagnetic scattering patterns from sinusoidal surfaces / A.K. Jordan and R.H. Lang. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 17 p. : ill. ; 27 cm. — (NRL report ; 8284) Cover title. "Aerospace Systems Branch,

Space Systems Division." "April 10, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Electromagnetic waves—Scattering. 2. Surfaces (Physics) I. Lang, R. H. (Roger H.) II. Naval Research Laboratory (U.S.). Aerospace Systems Branch. III. Title. IV. Series. OCLC 08076851

82-1533

D 210.8:8290

Gerber, H.

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer / H. Gerber. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 19 p. : ill., 1 map ; 27 cm. — (NRL report ; 8290) Cover title. "Atmospheric Physics Branch, Ocean Sciences Division." "February 26, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Transmissometer. 2. Laser beams. I. Naval Research Laboratory (U.S.). Atmospheric Physics Branch. II. Title. III. Series. OCLC 08072950

82-1534

D 210.8:8295

Kang, G. S.

Multirate processor (MRP) for digital voice communications / G.S. Kang, L.J. Fransen, and E.L. Kline. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 97 p. : ill. ; 26 cm. — (NRL report ; 8295) Cover title. "This research was supported by the Department of Energy." "Systems Integration and Instrumentation Branch, Communications Sciences Division." "March 21, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Speech processing systems. I. Fransen, L. J. II. Kline, E. L. III. Naval Research Laboratory (U.S.). Systems Integration and Instrumentation Branch. IV. Title. V. Series. OCLC 08071357

82-1535

D 210.8:8314

Tims, A. C. (Allan C.)

Hydrophone phase stability analysis at frequencies below 100 Hz / A.C. Tims and T.A. Henriquez. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 21 p. : ill. ; 26 cm. — (NRL report ; 8314) Cover title. "Transducer Branch, Underwater Sound Reference Detachment." "July 9, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Hydrophone. 2. Underwater acoustics—Instruments. I. Henriquez, T. A. II. Naval Research Laboratory (U.S.). Underwater Sound Reference Division. Transducer Branch. III. Title. IV. Series. OCLC 06924215

82-1536

D 210.8:8329

Van Buren, A. L. (Arnie Lee)

Design manual for a constant beamwidth transducer / A.L. Van Buren. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 30 p. : ill. ; 27 cm. — (NRL report ; 8329) Cover title. "Measurements Branch, Underwater Sound Reference Detachment." "October 11, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Electroacoustic transducers—Design and construction—Handbooks, manuals, etc. 2. Acoustic radiation pressure. I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Measurements Branch. II. Title. III. Series. OCLC 08077061

82-1537

D 210.8:8333

Cantrell, B. H.

Angle-of-arrival estimation error for shipboard monopulse radars / B.H. Cantrell. — Washington, D.C. : Naval Research

Naval Research Office — Defense Dept.

Laboratory, [1979] iii, 24 p. : ill. ; 27 cm. — (NRL report ; 8333) Cover title. "Radar Analysis Staff, Radar Division." "September 12, 1979." ●Item 407-H (microfiche) 1. Monopulse radar—Mathematical models. I. Naval Research Laboratory (U.S.). Radar Analysis Staff. II. Title. III. Series. OCLC 08020664

82-1538

D 210.8:8342

Wilson, Jon D.

Track initiation techniques in a dense detection environment / Jon D. Wilson. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 19 p. : ill. ; 27 cm. — (NRL report ; 8342) Cover title. "Radar Analysis Staff, Radar Division." "September 27, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Tracking radar. 2. Radar defense networks. I. Naval Research Laboratory (U.S.). Radar Analysis Staff. II. Title. III. Series. OCLC 08020608

82-1539

D 210.8:8347

Carter, William H.

Light distribution near the line focus in a HSURIA laser resonator / William H. Carter. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 10 p. : ill. ; 27 cm. — (NRL report ; 8347) Cover title. "Applied Optics Branch, Optical Sciences Division." "December 24, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Lasers—Resonators. 2. Chemical lasers. I. Naval Research Laboratory (U.S.). Applied Optics Branch. II. Title. III. Series. OCLC 08078043

82-1540

D 210.8:8350

Thermal initiation of high explosives with an electron beam / A. Stolovy ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 10 p. : ill. ; 27 cm. — (NRL report ; 8350) Cover title. "Radiation-Matter Interactions Branch, Radiation Technology Division." "November 8, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Electron beams. 2. Explosives. I. Stolovy, A. II. Naval Research Laboratory (U.S.). Radiation-Matter Interactions Branch. III. Series. OCLC 08076796

82-1541

D 210.8:8438

Gerlach, Albert A., 1920-

Role of the sectionalized Fourier transform in high-speed coherence processing / Albert A. Gerlach. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 31 p. : ill. ; 28 cm. — (NRL report ; 8438) Cover title. "Systems Engineering Branch, Acoustics Division." "October 16, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Fourier transform spectroscopy. 2. Signal processing—Digital techniques. I. Naval Research Laboratory (U.S.). Systems Engineering Branch. II. Title. III. Series. OCLC 08020509

82-1542

D 210.8:8443

Coleman, J. O.

Some error probabilities for the association of passive DF measurements with radar returns / J.O. Coleman. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 54 p. : ill. ; 27 cm. — (NRL report ; 8443) Cover title. "Radar Analysis Branch, Radar Division." "October 21, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Radar receiving apparatus. I. Naval Research Laboratory (U.S.). Radar Analysis Branch. II. Title. III. Series. OCLC 08077083

82-1543

D 210.8:8450

Chemical laser computer code survey / Carl M. Wiggins ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1980] 1 v. (various pagings) : ill., forms ; 28 cm. — (NRL report ; 8450) Cover title. "The BDM Corporation." "Applied Optics Branch, Optical Sciences Division." "December 1, 1980." Includes bibliographical references. Contract no.: N00173-79-C-0109. ●Item 407-H (microfiche) 1. Chemical lasers—Data processing. I. Wiggins, Carl M. II. BDM Corporation. III. Naval Research Laboratory (U.S.). Applied Optics Branch. IV. Series. OCLC 08071529

82-1544

D 210.8/2:3512

Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 / F.J. Loss, editor ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, under contract AT(49-24)-0207. — Washington, D.C. : Naval Research Laboratory, [1977] iii, 53 p. : ill. ; 27 cm. — (NRL/NUREG memorandum report ; 3512) Cover title. "Thermostructural Materials Branch, Engineering Materials Division." "May 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels—Testing. 2. Materials—Dynamic testing. 3. Metals—Fracture. I. Loss, F. J. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Series: NRL memorandum report ; 3512. OCLC 08077607

82-1545

D 210.8/2:3600

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 / F.J. Loss, editor ; prepared for U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under contract AT(49-24)-0207. — Washington, D.C. : Naval Research Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1977] iii, 45 p. : ill. ; 27 cm. — (NRL/NUREG memorandum report ; 3600) Cover title. "Thermostructural Materials Branch, Engineering Materials Division." "September 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels—Testing. 2. Materials—Dynamic testing. 3. Metals—Fracture. I. Loss, F. J. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Series: NRL memorandum report ; 3600 OCLC 08076809

82-1546

D 210.8/2:3727

Sadananda, K.

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 / K. Sadananda and P. Shahinian. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 22 p. : ill. ; 27 cm. — (NRL memorandum report ; 3727) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "February 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Chromium-cobalt-nickel-molybdenum alloys—Testing. 2. Annealing of metals. 3. Metals at high temperatures. I. Shahinian, P. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. Title. IV. Series. OCLC 08020742

82-1547

D 210.8/2:3764

Stamulis, A.

The 1977 NRL air quality data / A. Stamulis. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 27 p. : ill., map ; 27 cm. — (NRL memorandum report ; 3764) Cover title. "Radiological and Environmental Protection Staff." "April 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Air quality. 2. Air — Pollution. I. Naval Research Laboratory (U.S.). Radiological and Environmental Protection Staff. II. Title. III. Series. OCLC 08020725

82-1548

D 210.8/2:4012

Formation of particulate contaminants (brown sugar) in miniature bearings / M.K. Bennett ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 20 p. : ill. ; 27 cm. — (NRL memorandum report ; 4012) Cover title. "Surface Chemistry Branch, Chemistry Division." "May 31, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Bearings (Machinery) 2. Contamination (Technology) 3. Lubrication and lubricants. 4. Mechanical wear. I. Bennett, Marianne K. II. Naval Research Laboratory (U.S.). Surface Chemistry Branch. III. Series. OCLC 07996188

82-1549

D 210.8/2:4063

Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water / W.H. Cullen, Jr. ... [et al.] ; prepared for U.S. Nuclear Regulatory Commission. — Washington, D.C. : Naval Research Laboratory : Available from U.S. Nuclear Regulatory Commission, [1979] iii, 53 p. : ill. ; 27 cm. — (NRL memorandum report ; 4063) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "September 28, 1979." Includes bibliographical references. "NUREG/CR 0969." ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels. 2. Steel, Effect of radiation on. 3. Steel — Brittleness. 4. Steel — Fatigue. 5. Steel — Stress corrosion. I. Cullen, W. H. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. U.S. Nuclear Regulatory Commission. IV. Series. OCLC 07996311

NAVAL OBSERVATORY

Defense Dept.
Washington, DC 20350

82-1550

D 213.7:982

Air almanac (Washington (D.C.))

The Air almanac / issued by the Nautical Almanac Office, United States Naval Observatory under the authority of the Secretary of the Navy. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 26 cm. Semi-annual, Jan.-June 1977- Three times a year, Jan./Apr. 1953-Sept./Dec. 1976 \$14.00 Began with Jan./Apr. 1953. Jan.-June 1982. Description based on: Jan.-June 1981. United Kingdom ed. published as Air publication 1602 in London by the order of the Secretary of State for Defence. ●Item 393 S/N 008-054-00093-2 Formed by the union of American air almanac and British air almanac 1. Navigation (Aeronautics) — Tables — Periodicals. 2. Nautical almanacs — Periodicals. I. United States Naval Observatory. Nautical Almanac Office. TL587.A36 52-061239 //r733 528/.05 OCLC 02257061

AIR FORCE DEPARTMENT

Defense Dept.
Washington, DC 20330

82-1551

D 301.2:C 44/v.1

Chinese-English automation and computer technology dictionary. — [San Francisco, Calif.?] : 7602nd Air Intelligence Group, 1979- v. ; 27 cm. "December 1979." Includes index. 1. Automation — Dictionaries — Chinese. 2. Computers — Dictionaries — Chinese. 3. Chinese language — Dictionaries — English. I. United States. Air Force. Air Intelligence Group, 7602nd. II. Title: Automation and computer technology dictionary. 81-602498 OCLC 07598027

82-1552

D 301.2:L 46

Air Force Human Resources Laboratory. Operations Training Division.

Leading the way through the '80's ... and beyond / Air Force Human Resources Laboratory, Operations Training Division. — Williams Air Force Base, Ariz. : The Division, 1980. [19] p. : ill. (some col.), ports. ; 16 X 23 cm. Cover title. ●Item 424 1. Air Force Human Resources Laboratory. Operations Training Division. I. Title. OCLC 07996411

82-1553

D 301.7:50-2/2

Instructional System Development. — Washington, D.C. : Dept. of the Air Force : [For sale by the Supt. of Docs., U.S. G.P.O.], 1979. 87 p. in various pagings : ill. ; 26 cm. — (Air Force manual AFM ; 50-2) Cover title. "Supersedes AFM 50-2, 31 July 1975"—P. [i] "25 May 1979." Bibliography: p. A3-1 - A4-7. ●Item 421 S/N 008-070-00430-5 @ GPO \$4.00 1. United States. Air Force — Handbooks, manuals, etc. 2. Aeronautics, Military — Study and teaching — United States — Handbooks, manuals, etc. I. United States. Dept. of the Air Force. II. Series: Air Force AFM ; 50-2. OCLC 07996684

82-1554

D 301.45/27:77-67

Shaffer, L. W.

Wide-angle, multiviewer infinity display design / L.W. Shaffer, J.A. Waidelich. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 114 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-67) Cover title. "Final report for period July 1976-July 1977." "Advanced Systems Division." "September 1977." Includes bibliographical references. "Contract F33615-76-C-0064, project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators — Design and construction. I. Waidelich, J. A. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 08014459

82-1555

D 301.45/27:77-70

Borah, Joshua.

Sensory mechanism modeling / by Joshua Borah, Laurence P. Young, Renwick E. Curry. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1977. 135 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-70) Cover title. "Interim report for period 26 January 1976-20 July 1977." "Advanced Systems Division." "October 1977." Bibliography: p.106-118. "Contract F33615-76-C-0039, project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Sensory-motor integration. 2. Flight simula-

Air Force Department — Defense Dept.

tors. 3. Mechanoreceptors. 4. Aeronautics, Military — Psychology. I. Young, Laurence R. II. Curry, Renwick E. III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 07970961

82-1556

D 301.45/27:77-71

Rhinehart, Robert M.

Wide-angle, multiviewer infinity display design / Robert M. Rhinehart. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. vi, 76 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-71) Cover title "Final report for period July 1976-July 1977." "Advanced Systems Division." "December 1977." Bibliographies: p. 67-71. "Contract F33615-76-C-0052, project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators—Design and construction. I. Air Force Human Resources Laboratory. Advanced Systems Division. II. Title. III. Series. OCLC 08011116

82-1557

D 301.45/27:77-81

Cowan, Douglas K.

Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists / Douglas K. Cowan. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 37 p. ; 27 cm. — (AFHRL-TR ; 77-81) Cover title. "Final report for period 1 October 1975-31 October 1977." "Occupation and Manpower Research Division." "December 1977." Bibliography: p. 27. "Project 7734"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Performance standards. I. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. II. Title. III. Series. OCLC 08077713

82-1558

D 301.45/27:78-1

Barlow, Esther M.

Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1976 / compiled by Esther M. Barlow. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 54 p. ; 27 cm. — (AFHRL-TR ; 78-1) Cover title. "January 1978." Includes indexes. "Project 9991"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Air Force Human Resources Laboratory—Bibliography. I. Air Force Human Resources Laboratory. II. Title. III. Series. OCLC 05019576

82-1559

D 301.45/27:78-14

Gott, C. Deene.

HIER-GRP, a computer program for the hierarchical grouping of regression equations / by C. Deene Gott. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 68 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-14) Cover title. "Computational Sciences Division." "June 1978." Bibliography: p. 15-16. "Project 6323"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Regression analysis. I. Air Force Human Resources Laboratory. Computational Sciences Division. II. Title. III. Series. OCLC 07999837

82-1560

D 301.45/27:78-15

Martin, Elizabeth L.

Contributions of platform motion to simulator training effectiveness : study I — basic contact / by Elizabeth L. Martin, Wayne L. Waag. — Brooks Air Force Base, Tex. :

Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 38 p. : forms ; 27 cm. — (AFHRL-TR ; 78-15) Cover title. "Interim report for period March 1975-November 1977." "Flying Training Division." "June 1978." Bibliography: p. 15. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight training. 2. Flight simulators. I. Waag, Wayne L. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 07999794

82-1561

D 301.45/27:78-16

Training effectiveness of three types of visual systems for KC-135 flight simulators / Jack A. Thorpe ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 44 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-16) Cover title. "Final report for period August 1976-June 1977." "Flying Training Division." "June 1978." Bibliography: p. 25. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Thorpe, Jack A. II. Air Force Human Resources Laboratory. Flying Training Division. III. Series. OCLC 07971708

82-1562

D 301.45/27:78-17

Bebeau, Muriel J.

Effects of student-preferred incentives in university courses / by Muriel J. Bebeau, Howard J. Sullivan. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 53 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-17) Cover title. "Flying Training Division." "May 1978." Bibliography: p. 32-34. "Contract F41609-75-C-0028, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Motivation (Psychology) 2. Motivation in education. I. Sullivan, Howard J. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 07967379

82-1563

D 301.45/27:78-18

Albery, William B.

G-seat component development / by William B. Albery, Erick D. Hunter. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 30 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-18) Cover title. "Final report for period 1 July 1975-30 March 1977." "Advanced Systems Division." "June 1978." Bibliography: p. 30. "Project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. I. Hunter, Erick D. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 07971342

82-1564

D 301.45/27:78-19

Sauer, Daniel W.

Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems / Daniel W. Sauer, William B. Askren. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 36 p. ; 27 cm. — (AFHRL-TR ; 78-19) Cover title. "Final report for period December 1976-November 1977." "Advanced Systems Division." "May 1978." Bibliography: p. 36. "Contract F33615-76-C-0042, project 1124"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Manpower policy — Mathematical models. I. Askren, William B. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 07971630

82-1565

D 301.45/27:78-21

Pritchard, Robert D.

Comparison of published measures of job satisfaction on a taxonomy of job rewards / Robert D. Pritchard, James B. Shaw. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 24 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-21) Cover title. "Final report for period 1 July 1975-30 September 1976." "Occupation and Manpower Research Division." "Air Force Office of Scientific Research (AFSC)." "July 1978." Bibliography: p. 23-24. "AFOSR grant 76-2873, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Job satisfaction. 2. Motivation (Psychology) I. Shaw, James B. II. United States. Air Force. Office of Scientific Research. III. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. IV. Title. V. Series. OCLC 07971405

82-1566

D 301.45/27:78-22

Evaluation of a low fidelity simulator (LFS) for instrument training / by John V. Crosby ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 12 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-22) Cover title. "Interim report for period April 1976-October 1977." "Flying Training Division." "July 1978." Bibliography: p. 12. "Project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Crosby, John V. II. Air Force Human Resources Laboratory. Flying Training Division. III. Series. OCLC 07967139

82-1567

D 301.45/27:78-23

Grunzke, Paul M.

Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement / by Paul M. Grunzke. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 30 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-23) Cover title. "Final report for period May 1976-December 1977." "Flying Training Division." "July 1978." Bibliography: p. 11. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Air Force Human Resources Laboratory. Flying Training Division. II. Title. III. Series. OCLC 07999714

82-1568

D 301.45/27:78-24

Foley, John P.

Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems / prepared for Department of Defense ; by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 23 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-24) Cover title. "Advanced Systems Division." "March 1978." Bibliography: p. 18-21. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Recruiting, enlistment, etc. 2. United States. Air Force—Personnel management. 3. Ability—Testing. I. United States. Dept. of Defense. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 08020806

82-1569

D 301.45/27:78-25

Foley, John P.

Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training

systems / prepared for Department of Defense ; by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 62 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-25) Cover title. "Advanced Systems Division." "September 1978." Bibliography: p. 28-33. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States—Armed Forces—Personnel management. 2. United States—Armed Forces—Recruiting, enlistment, etc. I. United States. Dept. of Defense. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 08082733

82-1570

D 301.45/27:78-27

Fink, C. Dennis (Charles Dennis), 1926-

Simulators for maintenance training : some issues, problems, and areas for future research / by C. Dennis Fink, Edgar L. Shriver. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. viii, 60 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-27) Cover title. "Interim report for period June 1977-January 1978." "Technical Training Division." "July 1978." Bibliography: p. 53-60. "Contract F33615-77-C-0051, project 2361"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Maintenance—Simulation methods. I. Shriver, Edgar L. II. Air Force Human Resources Laboratory. Technical Training Division. III. Title. IV. Series. OCLC 08000106

82-1571

D 301.45/27:78-28

Hannaman, David L.

Description of the Air Force maintenance training device acquisition and utilization processes / by David L. Hannaman, Leslie A. Freeble, Gary G. Miller. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. v, 79 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-28) Cover title. "Final report for period June 1977-June 1978." "Technical Training Division." "August 1978." Bibliography: p. 66-75. "Contract F33615-77-C-0052, project 2361"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Maintenance—Simulation methods. I. Freeble, Leslie A. II. Miller, Gary G. III. Air Force Human Resources Laboratory. Technical Training Division. IV. Title. V. Series. OCLC 08020480

82-1572

D 301.45/27:78-32

Thomas, Donald L.

Opinions of Air Force maintenance personnel about conventional technical orders / by Donald L. Thomas, Robert C. Johnson, Joseph J. Dalezman. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 22 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-32) Cover title. "Final report for period June 1974-March 1978." "Advanced Systems Division." "July 1978." Includes bibliographical references. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Handbooks, manuals, etc. 2. Technical manuals. 3. Attitude (Psychology) I. Johnson, Robert C. II. Dalezman, Joseph J. III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 07967718

82-1573

D 301.45/27:78-40

Bottenberg, Robert A.

Relationships among factors in new officer effectiveness report system / by Robert A. Bottenberg. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory,

Air Force Department — Defense Dept.

Air Force Systems Command, 1978. 11 p. ; 27 cm. — (AFHRL-TR ; 78-40) Cover title. "Final report for period 15 December 1975-30 April 1978." "Computational Sciences Division." "August 1978." ●Item 421-E-3 (microfiche) 1. United States. Air Force—Officer efficiency reports. 2. Performance standards. I. Air Force Human Resources Laboratory. Computational Sciences Division. II. Title. III. Series. OCLC 07967527

82-1574

D 301.45/27:78-48

Polit, Denise F.

Utilization of women in industrial career fields / by Denise Polit, Ronald L. Nuttall, Eleanor King. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. v, 152 p. ; 27 cm. — (AFHRL-TR ; 78-48) Cover title. "Final report for period 14 March 1977 - 28 April 1978." "Personnel Research Division." "March 1979." Bibliography: p. 87-130. "Contract F33615-77-C-0031, project 7719"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Women. 2. Women—Employment—United States. I. Nuttall, Ronald L. II. King, Eleanor, 1936- III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series. OCLC 06387570

82-1575

D 301.45/27:78-52

Martin, Elizabeth L.

Contributions of platform motion to simulator training effectiveness : study II - aerobatics / Elizabeth L. Martin, Wayne L. Waag. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 30 p. forms ; 27 cm. — (AFHRL-TR ; 78-52) Cover title. "Interim report for period March 1976-November 1977." "Flying Training Division." "September 1978." Bibliography: p. 13. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Waag, Wayne L. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 08077648

82-1576

D 301.45/27:78-55

Miller, Robert H. (Robert Henderson), 1930-

Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system / by Robert H. Miller. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 41 p. ; 27 cm. — (AFHRL-TR ; 78-55) Cover title. "Interim report for period 1 January 1977-31 December 1977." "Flying Training Division." "September 1978." "Contract F33615-78-C-0001, project 1192"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Aeronautics, Military—Study and teaching—United States. 2. Flight simulators—Data processing. I. Air Force Human Resources Laboratory. Flying Training Division. II. Title. III. Series. OCLC 07967757

82-1577

D 301.45/27:78-60

Gould, R. Bruce

Air Force occupational attitude inventory development / by R. Bruce Gould. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 91 p. : forms ; 27 cm. — (AFHRL-TR ; 78-60) Cover title. "Interim report for period 9 December 1974-30 June 1978." "Occupation and Manpower Research Division." "October 1978." Bibliography: p. 18. "Project 7734"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Job satisfaction—Measurement. I. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. II. Title. III. Series. OCLC 06316067

Page 50

82-1578

D 301.45/27:78-65

Bergmann, Joseph A.

Occupational analysis of the civilian WG-6900 warehousing family / by Joseph A. Bergmann. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 105 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-65) Cover title. "Final report for period July 1974-August 1978." "Occupation and Manpower Research Division." "November 1978." Bibliography: p. 21. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Job analysis. I. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. II. Title. III. Series. OCLC 07993122

82-1579

D 301.45/27:78-67

Air Force female pilots program : initial performance and attitudes / Jeffrey E. Kantor ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 38 p. : 1 form ; 27 cm. — (AFHRL-TR ; 78-67) Cover title. "Interim report for period July 1976-July 1978." "Personnel Research Division." "February 1979." Bibliography: p. 16. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Airmen. 2. United States. Air Force—Women. 3. Women in aeronautics. I. Kantor, Jeffrey E. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Series. OCLC 06419071

82-1580

D 301.45/27:78-68

Ree, Malcolm James.

Estimating item characteristic curves / by Malcolm James Ree. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 15 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-68) Cover title. "Final report for period March 1978-September 1978." "Personnel Research Division." "November 1978." Bibliography: p. 15. ●Item 421-E-3 (microfiche) 1. Psychometrics—Data processing. 2. Examinations—Statistical methods. 3. Examinations—Data processing. I. Air Force Human Resources Laboratory. Personnel Research Division. II. Title. III. Series. OCLC 07967070

82-1581

D 301.45/27:78-70

Mullins, Cecil J.

Ipsative rankings as an indicator of job-worker match / Cecil J. Mullins, Joseph L. Weeks, James M. Wilbourn. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 17 p. ; 27 cm. — (AFHRL-TR ; 78-70) Cover title. "Final report for period June 1977-September 1978." "Personnel Research Division." "December 1978." Bibliography: p. 15. "Project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Employees, Rating of. 2. Job evaluation. I. Weeks, Joseph. II. Wilbourn, James M. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series. OCLC 08014503

82-1582

D 301.45/27:78-73

Albery, William B.

Motion and force cueing requirements and techniques for advanced tactical aircraft simulation / William B. Albery, Don R. Gum, Gerald J. Kron. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 17 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-73) Cover title. "Final report for period July 1977-

March 1978." "Advanced Systems Division." "December 1978." Bibliography: p. 17. "Project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. I. Gum, Don R. II. Kron, Gerald J. III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 08011265

82-1583

D 301.45/27:78-74

Leisey, Sandra A.

Characteristics of Air Force accessions : January 1975 to June 1977 / by Sandra A. Leisey, Bart M. Vitola. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 28 p. ; 27 cm. — (AFHRL-TR ; 78-74) Cover title. "Final report for period October 1977-June 1978." "Personnel Research Division." "January 1979." Bibliography: p. 17. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Recruiting, enlistment, etc. I. Vitola, Bart M. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series. OCLC 07967650

82-1584

D 301.45/27:78-79

Air Force Human Resources Laboratory. Plans and Programs Office.

Fiscal year 1980, Air Force technical objective document / Plans and Programs Office. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 16 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-79) Cover title. "November 1978." ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Air Force Human Resources Laboratory—Planning. I. Title. II. Title: Air Force technical objective document. III. Series. OCLC 08011146

82-1585

D 301.45/27:78-92

McGuire, Dan C.

Advanced simulator for pilot training (ASPT) : G-seat optimization / by Dan D. McGuire, David R. Lee. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 32 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-92) Cover title. "Interim report for period May 1977-April 1978." "Flying Training Division." "February 1979." Bibliography: p. 26. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. 3. Aeronautics, Military—Study and teaching—United States. I. Lee, David Roger, 1947-II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 07971007

82-1586

D 301.45/27:79-14

Dobrovolsky, Jacqueline L.

Orientation/time management skill training lesson : development and evaluation / by Jacqueline L. Dobrovolsky, Barbara L. McCombs, Wilson A. Judd. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. i, 114 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-14) Cover title. "McDonnell Douglas Astronautics Co. - St. Louis." "Technical Training Division." "July 1979." "Contract MDA-903-77-0144, ARPA order 3320 ... project 1121"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Computer-assisted instruction. I. McCombs, Barbara L. II. Judd, Wilson A. III. McDonnell Douglas Astronautics Company - St. Louis. IV. Air Force Human Resources Laboratory. Technical Training Division. V. Title. VI. Series. OCLC 06307419

82-1587

D 301.45/27:79-20

McCombs, Barbara L.

Computer-managed instruction : development and evaluation of student skill modules to reduce training time / by Barbara L. McCombs, Jacqueline L. Dobrovolsky, Wilson A. Judd. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. xi, 119 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-20) Cover title. "McDonnell Douglas Astronautics Company - St. Louis." "Technical Training Division." "August 1979." Bibliography: p. 105-111. "Contract MDA-903-77-0144, ARPA order 3329 ... project 1121"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Computer-assisted instruction. I. Dobrovolsky, Jacqueline L. II. Judd, Wilson A. III. McDonnell Douglas Astronautics Company - St. Louis. IV. Air Force Human Resources Laboratory. Technical Training Division. V. Title. VI. Series. OCLC 06263740

82-1588

D 301.45/27:79-29

Pre-enlistment person-job match system / by William H. Hendrix ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 95 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-29) Cover title. "Final report." "Occupation and Manpower Research Division." "September 1979." Bibliography: p. 21-22. "Project 2077"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Recruiting, enlistment, etc. 2. Job analysis. 3. Personnel management—Data processing. I. Hendrix, William H. II. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. III. Series. OCLC 06213948

82-1589

D 301.45/27:79-33

Kalisch, Stanley J.

Computerized instructional adaptive testing model : formulation and validation / by Stanley J. Kalisch. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 103 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-33) Cover title. "Final report." "Educational Testing Service under subcontract from Control Data Education Company." "Technical Training Division." "February 1980." Bibliography: p. 76. "Contract F33615-77-C-0071, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Computer-assisted instruction. 2. Educational tests and measurements. I. Air Force Human Resources Laboratory. Technical Training Division. II. Educational Testing Service. III. Control Data Education Company. IV. Title. V. Series. OCLC 06316094

82-1590

D 301.45/27:79-36

Thomas, Everett L.

Use of human resources data in weapon system design : identification of data/data systems and related technology / by Everett L. Thomas, Robert J. Hankins. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1980. 131 p. : ill., forms ; 27 cm. — (AFHRL-TR ; 79-36) Cover title. "Final report." "Clemson University." "Advanced Systems Division." "January 1980." Bibliography: p. 116-131. "Contract F33615-78-C-0010, project 1124"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Weapons systems—Data processing. I. Hankins, Robert J. II. Clemson University. III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 06398471

Air Force Department — Defense Dept.

82-1591

D 301.45/27:79-43

Dobrovolsky, Jacqueline L.

Study skills package : development and evaluation / by Jacqueline L. Dobrovolsky, Barbara L. McCombs, Wilson A. Judd. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 187 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-43) Cover title. "Final report." "McDonnell Douglas Astronautics Co. - St. Louis." "Technical Training Division." "March 1980." Bibliography: p. 35-36. "Contract MDA-903-77-0144, ARPA order 3329 ... project 1121"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Study, Method of. 2. Computer-assisted instruction. I. McCombs, Barbara L. II. Judd, Wilson A. III. McDonnell Douglas Astronautics Company - St. Louis. IV. Air Force Human Resources Laboratory. Technical Training Division. V. Title. VI. Series. OCLC 06823395

82-1592

D 301.45/27:79-48

Micalizzi, John.

Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station / by John Micalizzi, Robert E. Coward, William H. Nelson. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1979] 16 p. : ill., forms ; 27 cm. — (AFHRL-TR ; 79-48) Cover title. "Final report." "Department of Behavioral Sciences and Leadership." "Tactical Research Branch." "Flying Training Division." "December 1979." Bibliography: p. 12. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Aeronautics, Military—Study and teaching—United States. 2. Flight simulators. 3. Flight training. I. Coward, Robert E. II. Nelson, William Howard, 1925- III. Air Force Human Resources Laboratory. Flying Training Division. Tactical Research Branch. IV. United States Air Force Academy. Dept. of Behavioral Sciences and Leadership. V. Title. VI. Series. OCLC 07968425

82-1593

D 301.45/27:79-52

Hughes, Ronald G., 1945-

Application of flight simulator record/playback feature / by Ronald G. Hughes, Samuel T. Hannan, William E. Jones. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1979] 14 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-52) Cover title. "Interim report for period January 1979-May 1979." "Flying Training Division." "December 1979." Bibliography: p. 12. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Hannan, Samuel T. II. Jones, William Erston, 1950- III. Air Force Human Resources Laboratory. Flying Training Division. IV. Title. V. Series. OCLC 08085147

82-1594

D 301.45/27:79-53

Mullins, Cecil J.

Calculations of predictor composites in the absence of a criterion / by Cecil J. Mullins, James A. Earles, James M. Wilbourn. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1980. 35 p. ; 27 cm. — (AFHRL-TR ; 79-53) Cover title. "Final report." "Personnel Research Division." "December 1979." Bibliography: p. 13. Project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Ability—Testing. 2. Occupational aptitude tests. 3. Prediction of occupational success. I. Earles, James A. II. Wilbourn, James M. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series. OCLC 06290837

82-1595

D 301.45/27:79-55

Looper, Larry T.

Recruiting resource and goal allocation decision model / by Larry T. Looper, Charles A. Beswick. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1980. 12 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-55) Cover title. "Final report." "Occupation and Manpower Research Division." "January 1980." Bibliography: p. 12. "Project 2077"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. United States. Air Force—Recruiting, enlistment, etc. I. Beswick, Charles A. II. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. III. Title. IV. Series. OCLC 06387550

82-1596

D 301.45/27:79-64

Gocłowski, John C.

Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)—a managerial overview / by John C. Gocłowski, H. Anthony Baran. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 37 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-64) Cover title. "Final report." "Logistics and Technical Training Division." "November 1980." Includes bibliographical references. "Contract F33615-75-C-5218, project 2051"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Airplanes, Military—Electronic equipment. 2. Electronics in aeronautics. I. Baran, H. Anthony. II. Air Force Human Resources Laboratory. Logistics and Technical Training Division. III. Title. IV. Series. OCLC 07996250

82-1597

D 301.45/27:79-65

Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide / by John C. Gocłowski ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 167 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-65) Cover title. "Final report." "Dynamics Research Corporation." "Logistics and Technical Training Division." "August 1980." Includes bibliographical references. "Contract F33615-75-C-5218, project 2051"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Electronics in aeronautics. I. Gocłowski, John C. II. Air Force Human Resources Laboratory. Logistics and Technical Training Division. III. Dynamics Research Corporation. IV. Series. OCLC 08085588

82-1598

D 301.45/27:79-69

Fiscal year 1981 — Air Force technical objective document / Plans and Programs Office. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1980. 18 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-69) Cover title. "December 1979." ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Human capital—United States. I. Air Force Human Resources Laboratory. Plans and Programs Office. II. Series. OCLC 07971680

82-1599

D 301.45/27:79-70

Ree, Malcolm James.

Item characteristic curve parameters : effects of sample size on linear equating / by Malcolm James Ree, Harald E. Jensen. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 14 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-70) Cover title.

"Interim report for period April 1979-June 1979." "Personnel Research Division." "February 1980." Bibliography: p. 14. "Project 7719"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Ability—Testing—Mathematical models. I. Jensen, Harald E. II. Air Force Human Resources Laboratory. Personnel Research Division. III. Title. IV. Series. OCLC 07971655

82-1600

D 301.45/27:80-1

Barlow, Esther M.

Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1978 / by Esther M. Barlow. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1980. 67 p. ; 27 cm. — (AFHRL-TR ; 80-1) Cover title. "Final report." "Technical Services Division." "June 1980." Includes indexes. "Project 9981"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Air Force Human Resources Laboratory—Bibliography. I. Air Force Human Resources Laboratory. II. Title. III. Series. OCLC 08085206

82-1601

D 301.45/27:80-13/2

DeSpautz, Joseph F.

Flight training simulator : surface texturing via pseudo random noise codes / by Joseph F. deSpautz, Michael B. Bender, Virginia M. McNamara. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 61 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-13) Cover title. "Final report." "Operations Training Division." "December 1980." "Contract F33615-77-C-0068, project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Bender, Michael B. II. McNamara, Virginia M. III. Air Force Human Resources Laboratory. Operations Training Division. IV. Title. V. Series. OCLC 08000147

82-1602

D 301.45/27:80-20

Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training / by Thomas H. Gray ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1981. 199 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-20) Cover title. "Final report." "Operations Training Division." "January 1981." Bibliography: p. 49. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Aeronautics, Military—Study and teaching—United States. I. Gray, Thomas H. II. Air Force Human Resources Laboratory. Operations Training Division. III. Series. OCLC 07999883

82-1603

D 301.45/27:80-25

Thomas, Everett L.

Human resources data in weapon system design : an initial plan for development of a unified data base / by Everett L. Thomas, Dorothy A. Newhouse, Robert J. Hankins. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 74 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-25) Cover title. "Final report." "Logistics and Technical Training Division." "November 1980." Bibliography: p. 65-72. "Contract F33615-78-C-0010, project 1124"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Weapons systems. 2. Weapons systems—Data processing. I. Newhouse, Dorothy A. II. Hankins, Robert J. III. Air Force Human Resources Laboratory. Logistics and Technical Training Division. IV. Title. V. Series. OCLC 08020522

82-1604

D 301.45/27:80-27

Imhoff, David L.

Perceptual-motor and cognitive performance task battery for pilot selection / by David L. Imhoff, Jerrold M. Levine. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] ii, 155 p. ; 27 cm. — (AFHRL-TR ; 80-27) Cover title. "Final report." "Manpower and Personnel Division." "January 1981." Bibliography: p. 128-146. "Contract F33615-79-C-0004, project 7719"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Air pilots, Military—Appointment, qualifications, tenure, etc. 2. Perception—Testing. 3. Ability—Testing. I. Levine, Jerrold M. II. Air Force Human Resources Laboratory. Manpower and Personnel Division. III. Title. IV. Series. OCLC 07971467

82-1605

D 301.45/27:80-31

Hazel, Joe T.

Non-aircrew officer positions : determination of grade requirements/ by Joe T. Hazel, Kenn Finstuen. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] ii, 68 p. : ill., forms ; 27 cm. — (AFHRL-TR ; 80-31) Cover title. "Interim report for period 1 October 1975-30 June 1980." "Manpower and Personnel Division." "November 1980." Bibliography: p. 36-39. "Project 7734"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Officers—Job descriptions. 2. Job analysis. I. Finstuen, Kenn. II. Air Force Human Resources Laboratory. Manpower and Personnel Division. III. Title. IV. Series. OCLC 07971596

82-1606

D 301.45/27:80-34

Allbee, Kenneth E.

Aircrew training devices : life cycle cost and worth of ownership / by Kenneth E. Allbee, Clarence A. Semple. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] iv, 241 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-34) Cover title. "Final report." "Logistics and Technical Training Division, Logistics Research Branch." "January 1981." Bibliography: p. 163-167. "Contract F33615-77-C-0067, project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators—Costs. 2. Flight training—Costs. I. Semple, Clarence A. II. Air Force Human Resources Laboratory. Logistics Research Branch. III. Title. IV. Series. OCLC 08020579

82-1607

D 301.45/27:80-36

Aircrew training devices : fidelity features / by Clarence A. Semple ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] 203 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-36) Cover title. "Final report." "Logistics and Technical Training Division, Logistics Research Branch." "January 1981." Bibliography: p. 171-186. "Contract F33615-77-C-0067, project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight training. 2. Flight simulators. 3. Flight crews—Training of—United States. I. Semple, Clarence A. II. Air Force Human Resources Laboratory. Logistics and Technical Training Division. III. Series. OCLC 07999988

82-1608

D 301.45/27:80-37

Prophet, Wallace W.

Simulator training requirements and effectiveness study (STRES) : future research plans / by Wallace W. Prophet,

Air Force Department — Defense Dept.

Jack B. Shelnutt, William D. Spears. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] 176 p. ; 27 cm. — (AFHRL-TR ; 80-37) Cover title. "Final report." "Logistics and Technical Training Division, Logistics Research Branch." "January 1981." "Contract F33615-77-C-0067, project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight training. 2. Flight simulators. I. Shelnutt, Jack B. II. Spears, William D. III. Air Force Human Resources Laboratory. Logistics Research Branch. IV. Title. V. Series. OCLC 08000250

82-1609

D 301.45/27:80-56

Glasgow, Zita.

Job performance appraisal system training program / by Zita Glasgow, Mary Lou Simkins, John A. Guerrieri. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1981. iv, 30 p. : ill., forms ; 27 cm. — (AFHRL-TR ; 80-56) Cover title. "Final report." "Manpower and Personnel Division." "January 1981." Bibliography: p. 23. "Contract F33615-79-C-0011, project 7719"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force — Personnel management. 2. Employees, Rating of. 3. Performance standards. I. Simkins, Mary Lou. II. Guerrieri, John A. III. Air Force Human Resources Laboratory. Manpower and Personnel Division. IV. Title. V. Series. OCLC 07971436

82-1610

D 301.45/27:80-63

Sample, Clarence A.

Simulator training requirements and effectiveness study (STRES) executive summary / by Clarence A. Sample. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] 50 p. ; 27 cm. — (AFHRL-TR ; 80-63) Cover title. "Final report." "Logistics and Technical Training Division, Logistics Research Branch." "January 1981." Includes bibliographical references. Includes index to STRES technical reports. "Contract F33615-77-C-0067, project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight training. 2. Flight simulators. I. Air Force Human Resources Laboratory. Logistics Research Branch. II. Title. III. Series. OCLC 08020652

82-1611

D 301.45/32-3:78-129/v.1,2

Ginsburg, Arthur P.

Visual information processing based on spatial filters constrained by biological data / Arthur P. Ginsburg. — Wright-Patterson Air Force Base, Ohio : Aerospace Medical Research Laboratory, Aerospace Medical Division, Air Force Systems Command ; Springfield, Va. : National Technical Information Service [distributor, 1978] 2 v. in 1 : ill. ; 28 cm. — (AMRL-TR ; 78-129, v. 1 & 2) Cover title. Originally presented as the author's dissertation, University of Cambridge. "December 1978." Bibliography: p. 104-114. ●Item 422-B-1 1. Human information processing. I. Air Force Aerospace Medical Research Laboratory (U.S.) II. Title. III. Series. [DNLM 1. Vision. 2. Visual perception.] OCLC 07541311

82-1612

D 301.45/34-3:68-128

Thede, Allen L.

OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt / Allen L. Thede. — Kirtland Air Force Base, N.M. : Air Force Weapons Laboratory, Research and Technology Division, Air Force Systems Command, [1969] viii, 70 p. : ill. ; 28 cm. — (AFWL-TR ; 68-128) "January

1969"—Cover. "Performed under program element 6.24.01.F and was funded by the Office of Aerospace Research (OAR) under project 8803, and by the Aerospace Medical Division under project 5877"—Verso of t.p. Includes bibliographical references. 1. Van Allen radiation belts. 2. Protons — Spectra. I. Air Force Weapons Laboratory. II. United States. Air Force. Office of Aerospace Research. III. United States. Aerospace Medical Division. IV. Title. V. Series. OCLC 08076882

82-1613

D 301.76/6:Os 1

Use of oscilloscope motion picture / U.S. Dept. of the Air Force. Washington : The Dept., 1972 : Distributed by National Audiovisual Center, 1981. 1 film reel (21 min.) : sd., b&w ; 16 mm. Title from data sheet. Issued also as videorecording. Shows on an oscilloscope screen various waveshapes of different frequencies, amplitudes, and phase relationships. Gives the general operation of the oscilloscope, and a demonstration of the uses of the oscilloscope to find frequency and voltage amplitude. 1. Cathode ray oscilloscope. I. United States. Dept. of the Air Force. II. National Audiovisual Center. 81-701503 OCLC 08086877

82-1614

D 301.76/6:Os 1/2

Use of oscilloscope videorecording / U.S. Dept. of the Air Force. Washington : The Dept., 1972 : Distributed by National Audiovisual Center, 1981. 1 videorecording (21 min.) : sd., b&w. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows on an oscilloscope screen various waveshapes of different frequencies, amplitudes, and phase relationships. Gives the general operation of the oscilloscope, and a demonstration of the uses of the oscilloscope to find frequency and voltage amplitude. 1. Cathode ray oscilloscope. I. United States. Dept. of the Air Force. II. National Audiovisual Center. 81-707410 OCLC 08086895

82-1615

D 301.76/6:T 29

Tetrode field effect transistor motion picture / U.S. Dept. of the Air Force. Washington : The Dept., 1972 : Distributed by National Audiovisual Center, 1981. 1 film reel (14 min.) : sd., b&w ; 16 mm. Title from data sheet. Issued also as videorecording. Introduces transistor tetrodes and discusses their fundamental characteristics and elements. Covers the field effect transistor and its basic characteristics. 1. Transistors. 2. Field-effect transistors. 3. Tetrodes. I. United States. Dept. of the Air Force. II. National Audiovisual Center. 81-701502 OCLC 08086683

82-1616

D 301.76/6:T 29/2

Tetrode field effect transistor videorecording / U.S. Dept. of the Air Force. Washington : The Dept., 1972 : Distributed by National Audiovisual Center, 1981. 1 videorecording (14 min.) : sd., b&w. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Introduces transistor tetrodes and discusses their fundamental characteristics and elements. Covers the field effect transistor and its basic characteristics. 1. Field-effect transistors. 2. Transistors. 3. Tetrodes. I. United States. Dept. of the Air Force. II. National Audiovisual Center. 81-707209 OCLC 08086761

AIR FORCE ACADEMY

Defense Dept.

U.S. Air Force Academy, CO 80840

82-1617

D 305.10:21

Parrish, Noel Francis.

The influence of air power upon historians / Noel F. Parrish. — [Colorado Springs, Colo.?] : U.S. Air Force Academy, [1979] 23 p., [1] leaf of plates : port. ; 21 cm. — (The Harmon memorial lectures in military history ; no. 21) Includes bibliographical references. 1. Aeronautics, Military — United States — Historiography — Addresses, essays, lectures. 2. Air power — Historiography — Addresses, essays, lectures. 3. Military history — Historiography — Addresses, essays, lectures. I. United States Air Force Academy. II. Title. III. Series. UG633.P345 79-603486 358.4/007/2 OCLC 05162927

82-1618

D 305.12:58

Kysely, Betsy C.

Ethics of corporate conduct. — [Colorado Springs, Colo.?] : U.S. Air Force Academy Library, [1978] 29 p. ; 21 cm. — (Special bibliography series ; no. 58) "March 1978." 1. Business ethics — Bibliography. I. United States Air Force Academy. Library. II. Title. III. Series. OCLC 03739580

ENERGY DEPARTMENT

Washington, DC 20585

82-1619

E 1.10:771141

U25B MHD facility : the 1 channel for U-25B facility / Department of Energy, Division of Magnetohydrodynamics. — Washington, D.C. : The Division ; Springfield, Va. : Available from National Technical Information Service, [1977] 41 p. : ill. ; 28cm At head of title: MHD. "U.S.-U.S.S.R. Co-operative Program in MHD Power Generation, Nov. 9-11, 1977." Includes bibliographical references. "CONF.771141." ●Item 429-E (microfiche) 1. Magnetohydrodynamic generators. 2. Magnetic fields. I. United States. Department of Energy. Division of Magnetohydrodynamics. II. U.S. - U.S.S.R. Cooperative Program in MHD Power Generation. III. Title: U25B MHD facility. OCLC 04279437

82-1620

E 1.10:780321

Conference on Enrichment Services Marketing (1978 : Oak Ridge, Tenn.)

Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 / sponsored by United States Department of Energy, Division of Uranium Resources and Enrichment, Oak Ridge Operations Office. — Oak Ridge, Tenn. : U.S. Dept. of Energy, Technical Information Center ; Springfield, Va. : Available from the National Technical Information Service, [1978?] iv, 115 p. : ill. ; 28 cm. "CONF-780321." ●Item 429-E (microfiche) 1. Nuclear fuels — United States — Congresses. I. United States. Dept. of Energy. Division of Uranium Resources and Enrichment. II. United States. Dept. of Energy. Oak Ridge Operations Office. III. United States. Dept. of Energy. Technical Information Center. IV. Title. OCLC 08087245

82-1621

E 1.10:780383

DOE Workshop on Systems Studies for Central Solar Thermal Electric (1978 : Houston, Tex.)

Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in

Houston, Texas / organized by the University of Houston Solar Energy Laboratory for Sandia Laboratories. — [Washington, D.C.?] : U.S. Dept. of Energy ; Springfield, Va. : Available from National Technical Information Service, 1978. 496 p. : ill., maps ; 28 cm. "October 1978." Includes bibliographical references. "DOE contract AT (29-1)-789." "CONF-780383." ●Item 429-E (microfiche) 1. Solar power plants — Congresses. I. United States. Dept. of Energy. II. Sandia Laboratories. III. University of Houston. Solar Energy Laboratory. IV. Title. OCLC 08077734

82-1622

E 1.10:790382

Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments (1979 : Gaithersburg, Md.)

Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland / sponsored by U.S. Department of Energy, Assistant Secretary for Environment, The Ecological Research Division, Office of Health and Environmental Research. — Washington, D.C. : The Division ; Springfield, Va. : National Technical Information Service [distributor], 1980. 194 p. : ill. ; 28 cm. "Published March 1980." Includes bibliographies. "CONF-790382." ●Item 429-E (microfiche) 1. Radioisotopes in oceanography — Congresses. 2. Trace elements in water — United States — Congresses. 3. Marine sediments — North Atlantic Ocean — Congresses. I. United States. Dept. of Energy. Office of Health and Environmental Research. Ecological Research Division. II. Title. OCLC 07408382

82-1623

E 1.10:790520

International Symposium on Alcohol Fuels Technology (3rd : 1979 : Asilomar, Calif.)

Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. / organized by the University of Santa Clara. — Washington, D.C. : U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Transportation Programs ; Springfield, Va. : Available from National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Published April 1980." Includes bibliographical references. "CON-790520." ●Item 429-E (microfiche) 1. Alcohol as fuel — United States. I. United States. Dept. of Energy. Office of Transportation Programs. II. University of Santa Clara. III. Title. TP358.I54 1979 80-151483 662/.669  2 19 OCLC 08032960

82-1624

E 1.10:790902

Scientific Computer Information Exchange Meeting (1979 : Livermore, Calif.)

Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations / sponsored by Department of Energy, Office of Basic Energy Sciences [and] Lawrence Livermore Laboratory. — [Washington, D.C.?] : The Office ; Springfield, Va. : Available from National Technical Information Service, [1979?] vi, 170 p. : ill. ; 28 cm. "Work performed under the auspices of the U.S. Department of Energy, under contract no. W-7405-ENG-48"—P. 2 of cover. Includes bibliographical references. "CONF-790902." ●Item 429-E (microfiche) 1. Computer simulation — Congresses. 2. Computer programs — Congresses. I. United States. Dept. of Energy. Office of Basic Energy Sciences. II. Lawrence Livermore

Energy Department

Laboratory. III. Title. IV. Title: Impact of advanced systems on scientific computation. OCLC 08086934

82-1625

E 1.10:791127

DOE Chemical Energy Storage and Hydrogen Energy Systems Contracts Review (4th : 1979 : Reston, Va.)

Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va. — Washington, D.C. : U.S. Dept. of Energy ; Springfield, VA : Available from National Technical Information Service, 1980. x, 233 p. : ill. ; 27 cm. "Sponsored by U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Energy Storage Systems, under contract to Jet Propulsion Laboratory." "Published February 1980"—Cover. Includes bibliographical references. "CONF-791127." ●Item 429-E (microfiche) 1. Energy storage—United States—Congresses. I. United States. Dept. of Energy. Division of Energy Storage Systems. II. Jet Propulsion Laboratory. (U.S.) III. Title. OCLC 07967034

82-1626

E 1.10:791160/v.1

International Symposium on Coal-Oil Mixture Combustion (2nd : 1979 : Danvers, Mass.)

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts. — Pittsburgh, Pa. : Pittsburgh Energy Technology Center, Technical Information Center, U.S. Dept. of Energy ; Springfield, Va. : Available from the National Technical Information Service, [1979-] [1] v. : ill. ; 28 cm. Cover title. "Symposium sponsored by the Pittsburgh Energy Technology Center of the U.S. Department of Energy"—Vol. 1, p. i. Includes bibliographical references. "CONF-791160—Vol. 1." ●Item 429-E (microfiche) 1. Coal—Combustion—Congresses. 2. Combustion engineering—Congresses. 3. Petroleum as fuel—Combustion—Congresses. I. United States. Dept. of Energy. Technical Information Center. II. Pittsburgh Energy Technology Center. III. Title. OCLC 07106462

82-1627

E 1.10:7706150/v.1-2

Colliding beam physics at Fermilab / J.K. Walker, editor. — Batavia, Ill. : Fermi National Accelerator Laboratory, 1977. 2 v. : ill. ; 21 cm. "United States Department of Energy." "1977 summer study." Includes bibliographical references. Contents: v. 1. Interaction regions, beam storage, antiproton cooling, production, and colliding — v. 2. Detector considerations, general topics. CONF-7706150/v.1-2. ●Item 429-E (microfiche) 1. Particle beams, Colliding—Addresses, essays, lectures. 2. Nuclear reactions—Addresses, essays, lectures. I. Walker, J. K. II. Fermi National Accelerator Laboratory. OCLC 08078078

82-1628

E 1.10:8005107

Conference on Alternate Nuclear Waste Forms and Interactions in Geologic Media (1980 : Gatlinburg, Tenn.)

Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee / cosponsored by Oak Ridge National Laboratory and U.S. Department of Energy, Office of Energy Research, Division of Materials Sciences : [editors, L.A. Boatner, G.C. Battle, Jr.]. — Washington, D.C. : The Division ; Springfield, VA : Available from National Technical Information Service, 1981. viii, 387 p. : ill. ; 28 cm. "Published April 1981." Includes bibliographical references. "CONF-8005107." ●Item 429-E 1. Radioactive

wastes—Congresses. 2. Radioactive waste disposal—United States—Congresses. I. Boatner, L. A. II. Battle, G. C. III. United States. Dept. of Energy. Division of Materials Sciences. IV. Oak Ridge National Laboratory. V. Title. OCLC 07639326

82-1629

E 1.13:C 63

Coal production expansion : a selected bibliography / M. Catherine Grissom, editor. — Oak Ridge, Tenn. : U.S. Dept. of Energy, Technical Information Center, [1980] 50 p. in various pagings : ill., 1 map ; 28 cm. "July 1980." Includes indexes. "DOE/TIC-3381." ●Item 429-G (microfiche) 1. Coal mines and mining—Bibliography. I. Grissom, Mary Catherine. II. United States. Dept. of Energy. Technical Information Center. OCLC 07838499

82-1630

E 1.18:0117/1

General characteristics and assessment of the scientific/technical feasibility of the next major device in the tokamak fusion program : summary of the U.S. contributions to the INTOR workshop / W.M. Stacey, Jr. ... [et al.]. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Office of Fusion Energy, Division of Development and Technology ; Springfield, Va. : Available from National Technical Information Service, 1979. 13 p. ; 28 cm. "September 1979." "DOE/ET-0117/1." ●Item 429-P 1. Tokamaks. I. Stacey, Weston M. II. United States. Dept. of Energy. Office of Fusion Energy. Division of Development and Technology. OCLC 07993830

82-1631

E 1.18:53051-6

Stability and heating of a poloidal divertor tokamak / A.P. Biddle ... [et al.]. — [Washington, D.C.] : U.S. Dept. of Energy ; Springfield, Va. : Available from National Technical Information Service, [1980] 14 p. : ill. ; 28 cm. Cover title. "University of Wisconsin, Madison." "June 1980." Includes bibliographical references. "DOE/ET/53051-6." ●Item 429-P (microfiche) 1. Tokamaks. 2. Plasma devices. I. Biddle, A. P. II. University of Wisconsin—Madison. OCLC 08077327

82-1632

E 1.20:0166

Engineering analysis : energy efficiency standards for consumer products / U.S. Department of Energy, Conservation & Solar Energy, Office of Building & Community Systems. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Buildings and Community Systems, Consumer Product Efficiency Branch, 1980. 1 v. (various pagings) : ill. ; 28 cm. — (Technical support document ; no. 5) "June 1980." Includes bibliographical references. "DOE/CS-0166." "Covering: Refrigerators and refrigerator/freezers, freezers, clothes dryers, water heaters, room air conditioners, home heating equipment, kitchen ranges and ovens, central air conditioners and furnaces." ●Item 429-T-2 (microfiche) 1. Household appliances, Electric—Standards—United States. 2. Household appliances, Electric—United States—Energy consumption. 3. Electric power consumption—United States. I. United States. Dept. of Energy. Office of Buildings and Community Systems. Consumer Product Efficiency Branch. II. Title: Energy efficiency standards for consumer products. III. Series. OCLC 08002005

82-1633

E 1.26:0120

The Standard evaluation technique : technical support document for notice of proposed rulemaking on energy performance standards for new buildings. — Washington, D.C. : U.S. Dept. of Energy, Office of Conservation and Solar Energy, Office of Buildings and Community Systems, [1979] 331 p. in various pagings : ill., 1 map ; 28 cm. "November 1979." Bibliography: Appendix II, p. 16-417 "DOE/CS-0120"—Cover. "Administrative record no. 9561.00." ●Item 429-T-2 (microfiche) 1. Architecture and energy conservation—United States. 2. Buildings—Energy consumption. I. United States. Dept. of Energy. Office of Buildings and Community Systems. II. Title: Energy performance standards for new buildings. OCLC 07967120

82-1634

E 1.26:0168

Environmental analysis : energy efficiency standards for consumer products / U.S. Department of Energy, Conservation & Solar Energy, Office of Buildings & Community Systems. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Buildings and Community Systems, Consumer Product Efficiency Branch, 1980. 1 v. (various pagings) : ill. ; 28 cm. — (Technical support document ; no. 2) "June 1980." Bibliography: Appendix B, p. 1-13. "DOE/CS-0168." "Covering: Refrigerators and refrigerator/freezers, freezers, clothes dryers, water heaters, room air conditioners, home heating equipment, kitchen ranges and ovens, central air conditioners and furnaces." ●Item 429-T-2 (microfiche) 1. Household appliances, Electric—Standards—United States. 2. Household appliances, Electric—United States—Energy consumption. 3. Electric power consumption—United States. I. United States. Dept. of Energy. Office of Buildings and Community Systems. Consumer Product Efficiency Branch. II. Title: Energy efficiency standards for consumer products. III. Series. OCLC 08002016

82-1635

E 1.26:0169

Economic analysis : energy efficiency standards for consumer products / U.S. Department of Energy, Conservation & Solar Energy, Office of Buildings & Community Systems. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Buildings and Community Systems, Consumer Product Efficiency Branch, 1980. 1 v. (various pagings) : ill. ; 28 cm. — (Technical support document ; no. 4) "June 1980." Bibliography: Ch. 6, p. [7-9]. "DOE/CS-0169." "Covering: Refrigerators and refrigerator/freezers, freezers, clothes dryers, water heaters, room air conditioners, home heating equipment, kitchen ranges and ovens, central air conditioners and furnaces." ●Item 429-T-2 (microfiche) 1. Household appliances, Electric—Standards—United States. 2. Household appliances, Electric—United States—Energy consumption. 3. Electric power consumption—United States. I. United States. Dept. of Energy. Office of Buildings and Community Systems. Consumer Product Efficiency Branch. II. Title: Energy efficiency standards for consumer products. III. Series. OCLC 08002025

82-1636

E 1.26:0172

Draft regulatory analysis : energy efficiency standards for consumer products / U.S. Department of Energy, Conservation & Solar Energy, Office of Building & Community Systems. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Buildings and Community Systems, Consumer Product Efficiency Branch, 1980. 53 p. in various pagings : 1 map ; 28 cm. — (Technical support document ; no. 1) "June 1980." Includes bibliographical references. "DOE/CS-0172." "Covering: Refrigerators and refrigerator/freezers, freezers, clothes dryers, water heaters, room air conditioners, home heating equipment, kitchen ranges and ovens, central air conditioners and furnaces." ●Item 429-T-2 (microfiche) 1. Household appliances, Electric—Standards—United States. 2. Household appliances, Electric—United States—Energy consumption. 3. Electric power consumption—United States. I. United States. Dept. of Energy. Office of Buildings and Community Systems. Consumer Product Efficiency Branch. II. Title: Energy efficiency standards for consumer products. III. Series. OCLC 08001990

82-1637

E 1.26:1697-01

Energy and Environmental Analysis, inc.

An evaluation of the State Energy Conservation Program from program initiation to September 1978 : final report / prepared by Energy and Environmental Analysis, Inc. under contract no EC-77-C-03-1697-BCS-024 ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Government Conservation Programs. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, 1980. 1 v. (various pagings) : ill., forms ; 28 cm. "Published March 1980." Includes glossary. "DOE/CS-01." ●Item 429-T-2 (microfiche) 1. Energy conservation—United States. I. United States. Dept. of Energy. Assistant Secretary for Conservation and Solar Energy. Office of Government Conservation Programs. OCLC 08041675

82-1638

E 1.28:SERI/CP-632-952

Solar Industrial Process Heat Conference (5th : 1980 : Houston, Tex.)

Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas / sponsored by Solar Energy Research Institute for the U.S. Department of Energy. — [Washington, D.C.] : The Dept., 1981. xii, 316 p. : ill. ; 29 cm. Includes bibliographical references. "Conference number 801208." "SERI/CP/632-952." ●Item 429-T-4 1. Solar energy—Congresses. 2. Solar heating—Congresses. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title. OCLC 07802034

Federal Energy Regulatory Commission — Energy Dept.

82-1639

E 1.28:SERI/TR-744-876

Solar energy legal bibliography : second update / Stephen Weiner ; prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute ; Springfield, VA : Available from National Technical Information Service, 1981. v, 108 p. ; 28 cm. — (SERI/TR ; 744-876) "Prepared under Task no. 1081.10." "May 1981." Includes cumulative author index for Solar Energy Legal Bibliography Final Report, March 1979, Update, June 1980, and Second Update, April 1981. ●Item 429-T-4 1. Solar energy — Law and legislation — United States — Bibliography. I. Weiner, Stephen. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Series. 81-603187 OCLC 07768855

82-1640

E 1.60:0010 R 1

United States. Dept. of Energy.

Annual report on nuclear non-proliferation / U.S. Dept. of Energy. [Washington, D.C.] : The Dept., v. ; 28 cm. Annual "DOE/S-0010R1" 1980. Description based on: 1980. ●Item 429-T-39 ISSN 0271-0242 Supplement to: United States. Dept. of Energy. Secretary's annual report to Congress ISSN 0199-9648 Continues: United States. Dept. of Energy. Office of the Assistant Secretary for Policy and Evaluation. Annual report on nuclear non-proliferation ISSN 0271-0242 1. Nuclear nonproliferation — Periodicals. I. Title. PAR 81-642949 OCLC 07650113

FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.
Washington, DC 20426

82-1641

E 2.2:G 21/v.1-4

Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels (1980 : Federal Energy Regulatory Commission)

Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels / Federal Energy Regulatory Commission. — Washington, D.C. (825 N. Capitol St., N.E., Washington, D.C.) : Division of Public Information, Office of Congressional & Public Affairs, Federal Energy Regulatory Commission, 1980. 4 v. : ill., maps ; 28 cm. "April 2, 1980." Includes bibliographical references. Contents: v. 1. Table of contents, notice, morning session — v. 2. Afternoon session — v. 3-4. Written comments. ●Item 429-V-4 1. Gas, Natural — United States. 2. Power resources — United States. I. United States. Federal Energy Regulatory Commission. Division of Public Information. II. Title. OCLC 06549626

82-1642

E 2.12:0049

United States. Office of Electric Power Regulation.

Power pooling in the United States : external review draft : staff report / Federal Energy Regulatory Commission. — Washington : The Office, 1980. 485 p. in various pagings : maps ; 28 cm. "Office of Electric Power Regulation" — Cover. "November 1, 1980." Bibliography: [Appendix] B, p. 1-6. "FERC-0049." ●Item 429-V-1 1. Interconnected electric utility systems — United States. 2. Electric power distribution — United States. I. Title. OCLC 07054640

82-1643

E 2.12:0050

Power pooling in the northeast region / prepared by the Northeast Regional Task Force ; for the Federal Energy Regulatory Commission, Office of Electric Power Regulation. — Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 138 p. : ill., maps ; 28 cm. "February 1981." Includes bibliographical references. "FERC-0050." ●Item 494-V-1 (microfiche) S/N 061-002-00063-4 @ GPO \$6.50 1. Interconnected electric utility systems — Northeastern States. 2. Electric power distribution — Northeastern States. I. United States. Office of Electric Power Regulation. Northeast Regional Task Force. OCLC 07967155

82-1644

E 2.12:0052

Power pooling in the north central region / prepared by the North Central Regional Task Force ; for the Federal Energy Regulatory Commission, Office of Electric Power Regulation. — Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1981 viii, 242 p. ill., maps ; 28 cm. "February 1981." Includes bibliographical references. "FERC-0052." ●Item 429-V-1 S/N 061-002-00065-1 @ GPO \$7.50 1. Interconnected electric utility systems — North Central States. 2. Electric power distribution — North Central States. I. United States. Office of Electric Power Regulation. North Central Regional Task Force. OCLC 07967173

82-1645

E 2.12:0086

United States. Office of Electric Power Regulation. San Francisco Regional Office.

Water resources appraisal for hydroelectric licensing : Yampa River Basin, Colorado, Wyoming. — San Francisco, Calif. : Federal Energy Regulatory Commission, Office of Electric Power Regulation, San Francisco Regional Office, 1981. xii, 39 p. : maps ; 28 cm. At head of title: Appraisal report. "September 1981." Includes bibliographical references. "FERC-0086." ●Item 429-V-1 1. Water resources development — Colorado — Yampa River watershed. I. Title. II. Title: Yampa River Basin, Colorado, Wyoming. OCLC 08087357

ENERGY INFORMATION ADMINISTRATION

Energy Dept.
Washington, DC 20461

82-1646

E 3.2:Ev 1

United States. Office of the Oil and Gas Information System.

An evaluation of the significance of untested proved reserves of crude oil and natural gas. — Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Program Development, Office of the Oil and Gas Information System : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iii, 9 p. : forms ; 28 cm. "June 1981." Includes bibliographical references. "DOE/EIA-0287." ●Item 429-T-11 S/N 061-003-00190-4 @ GPO \$2.25 1. Petroleum — United States — Reserves. 2. Gas, Natural — United States — Reserves. I. Title. OCLC 08069936

82-1647

E 3.2:In 2/v.1-v.6/pt.2

The Integrating model of the Project Independence Evaluation System / prepared for U.S. Department of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis, Office of Integrative Analysis, Mid-Term Analysis Division. — Washington, D.C. : The Assistant Administrator ; Springfield, VA : Available through the National Technical Information Service, 1979. 6 v. in 7 : ill., maps ; 28 cm. "Logistics Management Institute." "April 1979"—Vol. 1. "March 1979"—Vols. 2-3. "February 1979"—Vols. 4, 6, pts. 1-2. "July 1978"—Vol. 5. Includes bibliographical references. "Contract no. EC-77C-01-8558." DOE/EIA-8558-1 through DOE/EIA-8558-6/2—Vols. 1-6, pt. 2. Contents: v. 1. Executive summary / Michael Shaw, Mary J. Hutzler — v. 2. Primer / Michael Shaw, Mary J. Hutzler — v. 3. User's guide / Michael Shaw, Mary J. Hutzler — v. 4. Model documentation / Michael Shaw [et al.] — v. 5. Code documentation / Michael Shaw [et al.] — v. 6, pts. 1-2. Data documentation / Brenda J. Allen. ●Item 429-T-11 (microfiche) 1. Energy policy—United States—Data processing. 2. Power resources—United States—Data processing. I. Shaw, Michael L. II. Hutzler, Mary J. III. Allen, Brenda J. IV. United States. Energy Information Administration. Midterm Analysis Division. V. Logistics Management Institute. VI. Title: Project Independence Evaluation System. OCLC 05788464

82-1648

E 3.2:Oi 5/5

United States. Office of the Oil and Gas Information System. Comparative analysis of 1978 crude oil and natural gas production data by state. — [Washington, D.C.] : U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Program Development, Office of the Oil and Gas Information System : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 27 p. ; 28 cm. "February 1981." Includes bibliographical references. "DOE/EIA-0265(78)." ●Item 429-T-11 S/N 061-003-00168-8 @ GPO \$2.25 1. Petroleum—United States—States—Reserves. 2. Gas, Natural—United States—States—Reserves. I. Title. OCLC 07387267

82-1649

E 3.2:El 2/979/no.1-11

United States. Energy Information Administration.

Principal electric facilities / Department of Energy, Energy Information Administration. Scales vary. [Washington, D.C.?] : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1978- 14 maps on 11 sheets ; sheets 93 x 123 cm. folded to 30 x 23 cm. Annual. Based on information to June 30 of year prior to issue date. 1945-1977 editions issued by Federal Power Commission, Bureau of Power. From 1978- , editions are complete in 11 regional sheets. Each includes key map, plant list, and ownership list. Some include urban area maps. Contents: 1. Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.—2. Delaware, New Jersey, New York.—3. District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia.—4. Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee.—5. Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin.—6. Arkansas, Louisiana, New Mexico, Oklahoma, Texas.—7. Iowa, Kansas, Missouri, Nebraska.—8. Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming.—9. Arizona, California, Nevada.—10. Idaho, Oregon, Washington.—11. Alaska, Hawaii, Puerto Rico, Virgin Islands. DOE/EIA 0057/1-11. ●Item 438-B S/N 061-003-00048-7 (no.1) ; 061-003-00049-5 (no.2) ; 061-003-00050-9 (no.3) ; 061-003-00051-7 (no.4) ; 061-003-00052-5 (no.5) ; 061-003-00053-3 (no.6) ; 061-003-00054-1 (no.7) ; 061-

003-00055-0 (no.8) ; 061-003-00056-8 (no.9) ; 061-003-00057-6 (no.10) ; 061-003-00058-4 (no.11) @ GPO \$1.75 each sheet 1. Electric power-plants—United States—Maps. 2. Electric power transmission—United States—Maps. I. Title. OCLC 04404686

82-1650

E 3.26/7:7405-01

Hooker, John N.

End use energy consumption data base, transportation sector / prepared by John N. Hooker, Axel B. Rose, David L. Greene ; prepared for U.S. Department of Energy, Energy Information Administration, Assistant Administrator for Program Development, Office of the Consumption Data System under contract no. W-7405-eng-26. — Washington, D.C. : The Office, [1980] 1 v. (various pagings) : ill. ; 28 cm. "Oak Ridge National Laboratory." "February 1980." Includes bibliographical references and statistical tables. "DOE/EIA/CR-7405-01." ●Item 429-T-44 1. Energy consumption—United States—Statistics. 2. Information storage and retrieval systems—Energy consumption. 3. Transportation—United States—Statistics. 4. Transportation—United States—Energy consumption—Data processing. I. Rose, A. B. (Axel B.) II. Greene, David Lloyd, 1949- III. United States. Energy Information Administration. Office of the Consumption Data System. IV. Title. OCLC 06647738

82-1651

E 3.34:977/supp.

Burke, Daniel J.

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement / by Daniel J. Burke. — Washington, D.C. : Interpretation and Analysis Division, Office of the Oil and Gas Information System, Assistant Administrator for Program Development, Energy Information Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. ix, 70 p. : maps ; 28 cm. Supplements annual report: U.S. crude oil and natural gas reserves. "February 1981"—Cover. "DOE/EIA-0268(77)." S/N 061-003-00169-6 @ GPO \$4.50 1. Petroleum industry and trade—United States. 2. Gas, Natural—United States. 3. Petroleum—United States—Reserves. 4. Gas, Natural—United States—Reserves. I. United States. Energy Information Administration. Interpretation and Analysis Division. II. Title. III. Title: U.S. crude oil and natural gas reserves. OCLC 07667370

ECONOMIC REGULATORY ADMINISTRATION

Energy Dept.
Washington, DC 20461

82-1652

E 4.10:6359-2

Corwin, Jane L.

Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout / prepared by System Control, Inc. : Jane L. Corwin, William T. Miles, Steven P. Walldorf. — Washington, D.C. : U.S. Dept. of Energy, Economic Regulatory Administration, Division of Power Supply and Reliability ; Springfield, Va. : Available from National Technical Information Service, 1979. 1 v. (various pagings) : ill., map ; 28cm. "Prepared for U.S. Department of Energy, Economic Regulatory Administration, Division of Power Supply and Reliability under contract no. EB-78-C-01-6359." "Final report September 1979." "Published December 1979." Includes bibliographical references.

Bonneville Power Administration

"DOE/ERA/6359-2." ●Item 429-T-21 1. Electric power systems — Reliability. I. Corwin, Jane L. II. Miles, William T. III. Walldorf, Steven P. IV. United States. Dept. of Energy. Division of Power Supply and Reliability. V. Systems Control, inc. VI. Title. OCLC 08014301

BONNEVILLE POWER ADMINISTRATION Portland, OR 97208

82-1653

E 5.2:En 2/workbook 1

Energy management workbook for local governments : workbook 1, Electrical energy / prepared by Puget Sound Council of governments and the Bonneville Power Administration. — [Seattle, Wash?] : [Bonneville Power Administration, 1981] xi, 90 p. : ill., maps ; 28 cm. "February 1981"—P. 4 of cover. Bibliography: p. 81-90. "DOE/BP-32"—P. 4 of cover. ●Item 606-A-1 1. Energy conservation — Northwest, Pacific. 2. Energy policy — Northwest, Pacific. I. United States. Bonneville Power Administration. II. Puget Sound Council of Governments. III. Title: Electrical energy. OCLC 07967555

EDUCATION DEPARTMENT Washington, DC 20202 Washington, DC 20202

82-1654

ED 1.2:V 85

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped / Wisconsin Vocational Studies Center, University of Wisconsin-Madison. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, 1981. 86 p. ; 28 cm. Jan. 1981. Bibliography: p. 21. "Contract number 300790671, project number 498AH80042." ●Item 455-B-2 1. Handicapped — services for — United States — States. 2. Vocational education — United States — States. 3. Vocational rehabilitation — United States — States. 4. Federal aid to handicapped services — United States. I. United States. Office of Vocational and Adult Education. II. Wisconsin Vocational Studies Center. III. Title: Vocational education models for linking agencies serving the handicapped. OCLC 07593403

82-1655

ED 1.15:Im 7

Hoyt, Kenneth B.

Implementation issues in K-12 career education / by Kenneth B. Hoyt. — Washington, D.C. : U.S. Dept. of Education : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 36 ; 24 cm. — (Monographs on career education) "Office of Career Education." "Aug. 1980. ●Item 461-A-7 S/N 065-000-00059-8 @ GPO \$2.75 1. Career education — United States. 2. Education, Primary — United States. 3. Education, Elementary — United States. I. United States. Office of Career Education. II. Title. III. Series. OCLC 07966762

82-1656

ED 1.34:980

Federal assistance for programs serving the handicapped / Office for Handicapped Individuals. Washington, D.C. : U.S. Dept. of Education, Office of Special Education and Rehabilitative Services, Office for Handicapped Individuals : 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. (1976-1977, DHEW publication ; no. (OHD)) (1978-1979, DHEW publication ; no. (OHDS)) (Publication ; no. E-80-22001) Annual \$7.50 Began with 1976. Issue for 1976 was classed: HE 1.2:As 7/ ; 1977 was classed: HE 1.702:H 19/ ; 1978-1979 were classed: HE 23.2:H 19/ Sept. 1980. Description based on: 1980. Vols. for 1976-1979 issued by the Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Human Development Services, Office for Handicapped Individuals. ●Item 461-B-3 S/N 065-000-00053-9 ISSN 0198-9367 Main series: DHEW publication ; no. (OHD) Main series: DHEW publication ; no. (OHDS) Main series: Publication (United States. Dept. of Education) 1. Federal aid to handicapped services — United States — Directories. I. United States. Office for Handicapped Individuals. II. Series: DHEW publication ; no. (OHD) III. Series: DHEW publication ; no. (OHDS) IV. Series: Publication (United States. Dept. of Education) ; no. E-80-22001. HV3001.A2F43 79-647376 //r82 362.4/0456/0973 OCLC 05778185

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

82-1657

EP 1.1/2:975-76/pt.2

United States. Effluent Standards and Water Quality Information Advisory Committee.

Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee. Washington, D.C. : Environmental Protection Agency, -[1976?] 6 v. ; 28 cm. -[3rd] (1975-1976) Began with 1973/74. 3rd, Mar. 2, 1975-Mar. 1, 1976, pt. 2. "WH-552"—P. 4 of cover. Description based on: [3rd] 1975-1976, pt. 2. Each report issued in 2 parts. Issued last as: United States. Effluent Standards and Water Quality Information Advisory Committee. Final report of the Effluent Standards and Water Quality Information Advisory Committee, March 2, 1976-December 17, 1976. ISSN 0096-9923 1. United States. Effluent Standards and Water Quality Information Advisory Committee — Periodicals. 2. Water quality — United States — Periodicals. 3. Effluent quality — United States — Periodicals. I. Title. TD223.U517a 75-640466 //r82 363.6 OCLC 01798293

82-1658

EP 1.2:Ag 3

Vickery, James S.

Profile of nine state and local air pollution agencies / prepared by James S. Vickery, Lori Cohen, James Cummings. — Washington, D.C. (401 M St., S.W., Wash. D.C., 20460) : Environmental Protection Agency, Program Evaluation Division, 1981. 160 p. ; 28 cm. "February 1981." ●Item 431-I-1 1. Air — Pollution — United States. 2. Air quality management — United States — States. 3. Administrative agencies — United States — States. I. Cohen, Lori. II. Cummings, James. III. United States. Environmental Protection Agency. Program Evaluation Division. IV. Title. OCLC 07477052

82-1659

EP 1.2:F 11/2

Dennis, Richard, 1920-

Particulate control highlights : research on fabric filtration technology / by R. Dennis and N.F. Surprenant ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 16 p. : ill. ; 28 cm. — ("Special" reports ; EPA-600/8-78-005d) "Industrial Environmental Research Laboratory, Office of Energy, Minerals, and Industry." "Particulate Technology Branch"—Cover. "June 1978." Bibliography: p. 14-15. "Contract no. 68-02-2177, program element no. EHE624." ●Item 431-I-1 (microfiche) 1. Filters and filtration. 2. Aerosols. 3. Filter cloth. 4. Coal ash. I. Surprenant, N. F. II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.). Particulate Technology Branch. III. United States. Environmental Protection Agency. Office of Research and Development. IV. United States. Environmental Protection Agency. Office of Energy, Minerals, and Industry. V. Title. VI. Series: Research reporting series. 8, "Special" reports ; EPA-600/8-78-005 d. OCLC 07996677

82-1660

EP 1.2:G 91/4/979

National Ground Water Quality Symposium (4th : 1978 : Minneapolis, Minn.)

Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota / cosponsored by the U.S. Environmental Protection Agency and the National Water Well Association. — Ada, Okla. : Robert S. Kerr Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service [distributor], 1979. v, 173 p. : ill., maps ; 28 cm. — (Research reporting series. 9, Miscellaneous reports ; EPA-600/9-79-029) "August 1979." Includes bibliographical references. "Grant no. R805747." ●Item 431-I-1 1. Water, Underground — Pollution — United States — Congresses. 2. Water quality management — United States — Congresses. I. United States. Environmental Protection Agency. II. National Water Well Association. III. Robert S. Kerr Environmental Research Laboratory. IV. Title. V. Series. OCLC 05972280

82-1661

EP 1.2:L 14/12

Great Lakes, America. — [Washington, D.C.?] : U.S. Environmental Protection Agency, Region 5, 1980. 32 p. : ill., 1 map ; 22 cm. Exhibition of 62 photographic images, produced by the U.S. Environmental Protection Agency's Great Lakes National Program Office"—P. 1. ●Item 431-I-1 1. Great Lakes. I. United States. Environmental Protection Agency. Region V. II. United States. Environmental Protection Agency. Great Lakes National Program Office. OCLC 07883923

82-1662

EP 1.2:P 94/6

The States' choice, 404 permit program / United States Environmental Protection Agency, Office of Water Regulations and Standards. — Washington, DC : The Office, [1980] iii, 12 p. : ill. ; 28 cm. "Criteria and Standards Division"—Cover. "October 1980." "EPA 440/5-81-002." ●Item 431-I-1 1. Regional planning — Environmental aspects — United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. Criteria & Standards Division. OCLC 08086963

82-1663

EP 1.2:W 29/58

Water, a resource you can help restore / [produced for the U.S. Environmental Protection Agency by the National Recreation and Park Association, and Design Communication Collaborative] — Washington, D.C. : The Agency : [For sale by the Supt. of Docs., U.S. G.P.O., 1980?] 1 folded sheet : col. ill. ; 56 x 43 cm. folded to 28 x 22 cm. Unfolds to a poster. ●Item 431-I-1 S/N 055-000-00194-41 @ GPO \$1.75 1. Water resources development — United States. 2. Recreation areas — United States. I. United States. Environmental Protection Agency. II. National Recreation and Park Association. III. Design Communication Collaborative [Firm] OCLC 08020309

82-1664

EP 1.6:Ev 3

Wagner, Charles E.

The federal rules of evidence annotated / prepared by Charles E. Wagner and Anthony Townsend. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Enforcement, 1980. 280 p. ; 28 cm. Cover title : Federal rules of evidence manual, annotated. "September 1980"—Cover. Includes bibliographical references. ●Item 431-I-56 1. Evidence (Law) — United States. I. Townsend, Anthony. II. United States. Environmental Protection Agency. Office of Enforcement. III. Title. IV. Title: Federal rules of evidence manual, annotated. OCLC 07075570

82-1665

EP 1.8/4:P 82

Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry / prepared for U.S. Environmental Protection Agency, Office of Water Regulations and Standards. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1981. 1 v. (various pagings) : ill. ; 28 cm. "January 1981." "EPA 440/2-80-082"—Cover. ●Item 431-K-2 1. Metals — Finishing — Economic aspects — United States. 2. Metals — Finishing — Waste disposal. 3. Effluent quality — United States. 4. Porcelain — Industrial applications. @ I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. OCLC 07757549

82-1666

EP 1.8/6:1.2-080

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Guideline on air quality models. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1978. vii, 48, 35 p. : ill. ; 28 cm. — (OAQPS guideline series ; OAQPS no. 1.2-080) "Revision of the Interim guideline on air quality models, published in October 1977"—Technical rept. data sheet. "April 1978." Includes bibliographical references. "EPA-450/2-78-027." ●Item 431-I-50 (microfiche) 1. Air quality — United States — Mathematical models. 2. Air — Pollution — United States — Measurement — Mathematical models. I. Title. II. Series. OCLC 05297538

82-1667

EP 1.8/6:1.2-108

Curran, Thomas C.

Guideline for the interpretation of ozone air quality standards / Monitoring and Data Analysis Division ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Stand-

Environmental Protection Agency

ards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1979. iii, 37 p. : ill. ; 28 cm. — (OAQPS guideline series ; OAQPS no. 1.2-108) "January 1979." Includes bibliographical references. "EPA-450/4-79-003." ●Item 431-I-50 (microfiche) 1. Air quality — Standards — United States. 2. Air — Pollution — Standards — United States. 3. Atmospheric ozone — United States. 4. Ozone. I. United States. Environmental Protection Agency. Monitoring and Data Analysis Division. II. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. III. Title. IV. Series. OCLC 07968766

82-1668

EP 1.17:845

Attack on hazardous waste : the challenge of the 1980's / United States Environmental Protection Agency. — Washington, D.C. : The Agency, [1980] 13 p. ; 23 cm. Cover title. "February 1980." "SW 845." 1. Environmental policy — United States. 2. Hazardous wastes — United States. I. United States. Environmental Protection Agency. OCLC 08087412

82-1669

EP 1.23:600/3-78-036

Thomann, Robert V.

Size dependent model of hazardous substances in aquatic food chain / by Robert V. Thomann. — Duluth, Minn. : Environmental Research Laboratory - Duluth, Office of Research and Development, U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service [distributor, 1978] viii, 40 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-78-036) "April 1978." Bibliography: p. 36-39. "Contract no. R803680030." ●Item 431-I-11 (microfiche) 1. Water — Pollution. 2. Food chains (Ecology) — Mathematical models. I. Environmental Research Laboratory—Duluth. II. Title. III. Series: Research reporting series. 3. Ecological research ; EPA-600/3-78-036. OCLC 06683389

82-1670

EP 1.23/2:600/2-78-046

Robbins, Jackie W. D.

Environmental impact resulting from unconfined animal production / by Jackie W.D. Robbins. — Ada, Okla. : Robert S. Kerr Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service [distributor], 1978. vi, 34 p. ; 28 cm. — (Research reporting series. 2, Environmental protection technology ; EPA-600/2-78-046) "Department of Agricultural Engineering, Louisiana Tech University." "Source Management Branch, Robert S. Kerr Environmental Research Laboratory." "February 1978." Bibliography: p. 31-33. "Grant no. R804497." ●Item 431-I-12 (microfiche) 1. Animal waste — United States. I. Robert S. Kerr Environmental Research Laboratory. Source Management Branch. II. Louisiana Tech University. Dept. of Agricultural Engineering. III. Title. IV. Series. OCLC 03950818

82-1671

EP 1.23/5:600/4-79-037

Sheesley, D. C.

Williams Air Force Base air quality monitoring study / by D.C. Sheesley, S.J. Gordon and M.L. Ehlert ; prepared for Department of the Air Force. — Las Vegas, Nev. : Environmental Monitoring Systems Laboratory, Office of Research and Development, U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service [distributor, 1980] xv, 74 p. : ill. ; 28 cm. — (Research

reporting series. 4, Environmental monitoring ; EPA-600/4-79-037) "Monitoring Operations Division, Environmental Monitoring Systems Laboratory." "Northrop Services, Inc., Environmental Sciences Center." "July 1980." Includes bibliographical references. "Contract no. 68-03-2591." "USAF: ESL-TR-79-33." ●Item 431-I-24 1. Air quality monitoring stations — Arizona. 2. Aircraft exhaust emissions — Arizona. 3. Williams Air Force Base. I. Gordon, S. J. II. Ehlert, M. L. III. United States. Environmental Monitoring Systems Laboratory. Monitoring Operations Division (Las Vegas, Nev.) IV. United States. Air Force. V. Northrop Services, inc. Environmental Sciences Center. VI. Title. VII. Series. OCLC 07182206

82-1672

EP 1.23/8:600/7-79-219

Nunn, A. B.

NOx emission factors for wood-fired boilers / by Arthur B. Nunn ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 39 p. in various pagings : ill. ; 28 cm. — (Interagency energy/environment R&D program report ; EPA-600/7-79-219) "TRW Environmental Engineering Division." "Industrial Environmental Research Laboratory, Office of Environmental Engineering and Technology." "September 1979." Includes bibliographical references. "Contract no. 68-02-2613." "Task no. 30, program element no. INE829." ●Item 431-I-62 (microfiche) 1. Pollution. 2. Fuelwood. 3. Boilers. I. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) II. United States. Environmental Protection Agency. Office of Research and Development. III. TRW Inc. Environmental Engineering Division. IV. Title. V. Series: Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/7-79-219. OCLC 08077766

82-1673

EP 1.23/8:600/8-80-008

Environmental assessment data systems user guide : liquid effluents data system / R.J. Larkin, editor ; prepared for U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Research Triangle Park, N.C. : The Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. ; 28 cm. — (Interagency energy-environment research and development series ; EPA-600/8-80-008) "January 1980." "Contract no. 68-02-2699." ●Item 431-I-62 (microfiche) 1. Water — Pollution — Data processing. 2. Effluent quality — Data processing. 3. Information storage and retrieval systems — Pollution. I. Larkin, R. J. (Robert J.) II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title: Liquid effluents data system. IV. Series: Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/8-80-008. OCLC 08020278

82-1674

EP 1.57/3:Y 7

York River wastewater treatment facility, York County, Virginia. — Philadelphia, Penn. (6th and Walnut St., Philadelphia, Pa.) : U.S. Environmental Protection Agency, Region III, [1977?] 1 v. (various pagings) : ill. ; 28 cm. Cover title. At head of title: Final environmental impact statement. Includes bibliographical references. ●Item 431-I-55 (microfiche) 1. Sewage disposal plants — Virginia — York County. I. United States. Environmental Protection Agency. Region III. OCLC 06125654

82-1675

EP 1.57/4:In 2

Environmental impact statement for Independence Steam Electric Station, Independence County, Arkansas. — Dallas, Tex. : Environmental Protection Agency, Region VI, [1978] 1 v. (various pagings) : ill., maps ; 28 cm. "Draft." "May, 1978"—Prelim. p. Bibliography: Section 8, p. 1-11. ●Item 431-I-55 (microfiche) 1. Electric power-plants — Environmental aspects — Arkansas — Independence County. I. United States. Environmental Protection Agency. Region VI. OCLC 06120937

82-1676

EP 1.87:Id 1

Idaho environmental quality profile / United States Environmental Protection Agency, Region 10. Seattle, Wa. : The Region, 1977- U.S. Environmental Protection Agency, Region 10, 1200 Sixth Avenue, Seattle, WA, 98101 v. : ill. ; 28 cm. Annual 1977- Dec. 1979. ●Item 431-L-9 1. Environmental protection — Idaho — Periodicals. 2. Pollution — Idaho — Periodicals. I. United States. Environmental Protection Agency. Region X. OCLC 07888420

82-1677

EP 1.87:Or 3

Oregon environmental quality profile / United States Environmental Protection Agency, Region 10. Seattle, Wa. : The Region, 1977- U.S. Environmental Protection Agency, Region 10, 1200 Sixth Avenue, Seattle, WA, 98101 v. : ill. ; 28 cm. Annual 1977- Dec. 1979. ●Item 431-L-9 1. Environmental protection — Oregon — Periodicals. 2. Pollution — Oregon — Periodicals. I. United States. Environmental Protection Agency. Region X. OCLC 07888423

82-1678

EP 1.87:W 27

Washington environmental quality profile / United States Environmental Protection Agency, Region 10. Seattle, WA : The Region, U.S. Environmental Protection Agency, Region 10, 1200 Sixth Avenue, Seattle, WA, 98101 v. : ill. ; 28 cm. Annual Began with 1977. Dec. 1979. Description based on: 1979. ●Item 431-L-9 1. Environmental protection — Washington (State) — Periodicals. 2. Pollution — Washington (State) — Periodicals. I. United States. Environmental Protection Agency. Region X. OCLC 07065169

WATER PROGRAMS OPERATIONS OFFICE

Environmental Protection Agency

Washington, DC 20460

82-1679

EP 2.28:67

Aquaculture systems for wastewater treatment : seminar proceedings and engineering assessment. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations, Municipal Construction Division ; Denver, Colo. : General Services Administration, Centralized Mailing List Services [distributor, 1979] vii, 485 p. : ill. (some col.), maps ; 28 cm. "September 1979." Includes bibliographies. "EPA 430/9-80-006." "MCD-67." ●Item 473-A-10 1. Sewage disposal — United States. 2. Water reuse — United States. I. United States. Environmental Protection Agency. Office of Water Program Operations. Municipal Construction Division. OCLC 07556861

AIR PROGRAMS OFFICE

Environmental Protection Agency

Washington, DC 20460

82-1680

EP 4.2:As 6

Standards of performance for new stationary sources : asphalt processing and asphalt roofing manufacture : enforcement aspects statement and reports impact analysis. — [Washington, D.C.? : U.S. Environmental Protection Agency?, 1981?] 11 p. ; 28 cm. Cover title. 1. Asphalt — Standards. 2. Roofing, Bituminous — Standards. I. United States. Environmental Protection Agency. II. Title: Asphalt processing and asphalt roofing manufacture. OCLC 08087267

82-1681

EP 4.17:B 69

United States. Environmental Protection Agency. Emission Standards and Engineering Division.

Source category survey : borax and boric acid industry / 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, 1980] 1 v. (various pagings) : ill., 1 map ; 28 cm. "Acurex Corporation"—Tech. rep. data p. "May 1980." Bibliography: p. R-1. "Contract no. 68-02-3064. "EPA-450/3-80-004." 1. Borax — Environmental aspects — United States. 2. Boric acid — Environmental aspects — United States. 3. Air — Pollution — United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division. II. Acurex Corporation. III. Title. IV. Title: Borax and boric industry. OCLC 08087394

Pesticide Programs Office — Environmental Protection Agency

PESTICIDE PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

82-1682

EP 5.2:P 76

EPA's final PCB ban rule : over 100 questions & answers to help you meet these requirements / prepared by Industry Assistance Office and Chemical Control Division, Office of Toxic Substances, U.S. Environmental Protection Agency. — Rev. ed., June 1980. — Washington : Office of Toxic Substances, [1980] 40 p. ; 28 cm. ●Item 431-I-1 1. Polychlorinated biphenyls. I. United States. Environmental Protection Agency. Office of Toxic Substances. Industry Assistance Office. II. United States. Environmental Protection Agency. Office of Toxic Substances. Chemical Control Division. OCLC 06768723

82-1683

EP 5.2:T 66/2

The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Toxic Substances : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 12 p. : col. ill. ; 22 cm. Cover title. "OPA 22/0." ●Item 473-B-1 S/N 055-000-00192-8 @ GPO \$2.75 1. Poisons — Law and legislation — United States. 2. Hazardous substances — Law and legislation — United States. 3. Chemicals — Environmental aspects — United States. I. United States. Environmental Protection Agency. Office of Toxic Substances. OCLC 07967381

82-1684

EP 5.17:As 6

0,0,0,0-Tetrapropyl dithiopyrophosphate : Aspon : pesticide registration standard / Office of Pesticides and Toxic Substances, Environmental Protection Agency. — Washington, DC : The Office, 1980. v, 150 p. ; 28 cm. "September 1980." Includes bibliographies. ●Item 473-B-12 1. Pesticides — Law and legislation — United States. 2. Aspon. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. II. Title: Pesticide registration standard. III. Title: Aspon, pesticide registration standard. OCLC 07996755

82-1685

EP 5.17:Et 3

2-ethyl-1,3-hexanediol : pesticide registration standard / Office of Pesticides and Toxic Substances, Environmental Protection Agency. — Washington, D.C. : The Office, 1981. 39, [38] p. ; 28 cm. "March 27, 1981." Includes bibliographies. 1. Pesticides — Law and legislation — United States. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. II. Title: Pesticide registration standard. OCLC 08014269

82-1686

EP 5.17:M 56

Metolachlor : 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl) acetamide : pesticide registration standard / Office of Pesticides and Toxic Substances, Environmental Protection Agency. — Washington, DC : The Office, 1980. 183 p. : ill. ; 28 cm. Cover title: 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-jethylethyl) acetamide, metolachlor. "September, 1980." Bibliography: p. 147-183. ●Item 473-B-12 1. Pesticides — Law and legislation — United States. 2. Metolachlor. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. II. Title: 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl) acetamide, metolachlor. III. Title: Pesticide registration standard. OCLC 07996849

82-1687

EP 5.17:T 27

Registration standard for products containing the single active ingredient terrazole / Office of Pesticides and Toxic Substances, Environmental Protection Agency. — Washington, D.C. : The Office, 1980. iii, 116 p. ; 28 cm. Cover title: 5-ethoxy-3-trichloromethyl - 1,2,4-thiadiazole, terrazole, pesticide registration standard. "September, 1980." Includes bibliographies. ●Item 473-B-12 1. Pesticides — Law and legislation — United States. 2. Terrazole. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. II. Title: 5-ethoxy-3-trichloromethyl - 1,2,4-thiadiazole, terrazole. III. Title: Pesticide registration standard. OCLC 08020803

FEDERAL EMERGENCY MANAGEMENT AGENCY

Washington, DC 20472

82-1688

FEM 1.2:F 51

National Fire Data Center (U.S.)

Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers / prepared by Federal Emergency Management Agency, U.S. Fire Administration, National Fire Data Center. — Washington, D.C. : The Center, [1981] iv, 68 p. : ill. ; 28 cm. "June 1981." Includes bibliographical references. ●Item 606-A-1 S/N 064-000-00022-5 @ GPO \$4.75 1. Fire detectors. 2. Fire-alarms. 3. Fire sprinklers. I. Title. II. Title: Fire protection systems. 81-602882 OCLC 07967320

FEDERAL INSURANCE ADMINISTRATION 20410

82-1689

FEM 1.209:060289

Flood insurance study : city of El Cajon, California, San Diego County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 20 p., 10 folded leaves of plates : ill., 1 folded map ; 28 cm. Cover title. "January, 1982." Includes bibliographical references. "Community number—060289." ●Item 594-C-5 1. Insurance, Flood — California — El Cajon. I. United States. Federal Insurance Administration. II. Title: City of El Cajon, California, San Diego County. OCLC 07972670

82-1690

FEM 1.209:130281

Flood insurance study : Brooks County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 14 p., 4 folded leaves of plates : ill. ; 28 cm. Cover title. "September 15, 1981." Includes bibliographical references. "Community number—130281." ●Item 594-C-12 1. Insurance, Flood — Georgia — Brooks County. I. United States. Federal Emergency Management Agency. II. Title: Brooks County, Georgia, unincorporated areas. OCLC 08071012

82-1691

FEM 1.209:130322

Flood insurance study : Gwinnett County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 33 p., 126 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 2, 1981." Includes bibliographical references. "Community number — 130322." ●Item 594-C-12 1. Insurance, Flood — Georgia — Gwinnett County. I. United States. Federal Insurance Administration. II. Title: Gwinnett County, Georgia, unincorporated areas. OCLC 07963293

82-1692

FEM 1.209:170081

Flood insurance study : city of Des Plaines, Illinois, Cook County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 21 p., 11 folded leaves of plates : ill., 1 folded map ; 28 cm. Cover title. "December 15, 1980." Includes bibliographical references. "Community number — 170081." ●Item 594-C-16 1. Insurance, Flood — Illinois — Des Plaines. I. United States. Federal Insurance Administration. II. Title: City of Des Plaines, Illinois, Cook County. OCLC 07963202

82-1693

FEM 1.209:190119

Flood insurance study : city of Durango, Iowa, Dubuque County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 16, 1981." Includes bibliographical references. "Community number — 190119." ●Item 594-C-18 1. Insurance, Flood — Iowa — Durango. I. United States. Federal Insurance Administration. II. Title: City of Durango, Iowa, Dubuque County. OCLC 08004830

82-1694

FEM 1.209:240009

Flood insurance study : city of Annapolis, Maryland, Anne Arundel County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 9 p. : ill., 1 map ; 28 cm. Cover title. "May 4, 1981." Includes bibliographical references. "Community number — 240009." ●Item 594-C-23 1. Insurance, Flood — Maryland — Annapolis. I. United States. Federal Insurance Administration. II. Title: City of Annapolis, Maryland, Anne Arundel County. OCLC 07992470

82-1695

FEM 1.209:250193

Flood insurance study : town of Framingham, Massachusetts, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] iii, 24 p., 27 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number — 250193." ●Item 594-C-24 1. Insurance, Flood — Massachusetts — Framingham. I. United States. Federal Emergency Management Agency. II. Title: Town of Framingham, Massachusetts, Middlesex County. OCLC 07999950

82-1696

FEM 1.209:270406

Flood insurance study, city of Northfield, Minnesota, Rice County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 21 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 2, 1981." Includes bibliographical references. "Community number — 270406." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Northfield. I. United States. Federal Insurance Administration. II. Title: City of Northfield, Minnesota, Rice County. OCLC 07706667

82-1697

FEM 1.209:340202

Flood insurance study : township of Franklin, New Jersey, Gloucester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 20 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number—340202." ●Item 594-C-33 1. Insurance, Flood — New Jersey — Franklin (Gloucester County) I. United States. Federal Emergency Management Agency. II. Title: Township of Franklin, New Jersey, Gloucester County. OCLC 07972632

82-1698

FEM 1.209:360579

Flood insurance study : town of Geddes, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] iii, 23 p., 9 folded leaves of plates : ill., 1 map ; 28 cm. "August 17, 1981." Includes bibliographical references. "Community number— 360579." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Geddes. I. United States. Federal Emergency Management Agency. II. Title: Town of Geddes, New York, Onondaga County. OCLC 08011646

82-1699

FEM 1.209:360593

Flood insurance study : village of Skaneateles, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 15 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number — 360593." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Skaneateles. I. United States. Federal Emergency Management Agency. II. Title: Village of Skaneateles, New York, Onondaga County. OCLC 07984777

82-1700

FEM 1.209:360655

Flood insurance study : town of New Haven, New York, Oswego County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 21 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. "August 17, 1981." Includes bibliographical references. "Community number— 360655." ●Item 594-C-35 1. Insurance, Flood — New York (State) — New Haven (Town) I. United States. Federal Emergency Management Agency. II. Title: Town of New Haven, New York, Oswego County. OCLC 08011992

Federal Insurance Administration 20410

82-1701

FEM 1.209:370076

Flood insurance study : Cumberland County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] iii, 43 p., 48 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number — 370076." ●Item 594-C-36 1. Insurance, Flood — North Carolina — Cumberland County. I. United States. Federal Emergency Management Agency. II. Title: Cumberland County, North Carolina, unincorporated areas. OCLC 07999867

82-1702

FEM 1.209:370158

Flood insurance study : Mecklenburg County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] iii 102 p., 100 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1980." Includes bibliographical references. "Community number — 370158." ●Item 594-C-36 1. Insurance, Flood — North Carolina — Mecklenburg County. I. United States. Federal Insurance Administration. II. Title: Mecklenburg County, North Carolina, unincorporated areas. OCLC 07963303

82-1703

FEM 1.209:370278

Flood insurance study : Nash County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. iii, 29 p., 23 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 370278." ●Item 594-C-36 1. Insurance, Flood — North Carolina — Nash County. I. United States. Federal Emergency Management Agency. II. Title. III. Title: Nash County, North Carolina, unincorporated areas. OCLC 07963167

82-1704

FEM 1.209:390037

Flood insurance study : county of Butler, Ohio, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 35 p., 43 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "May 4, 1981." Includes bibliographical references. "Community number — 390037." ●Item 594-C-38 1. Insurance, Flood — Ohio — Butler County. I. United States. Federal Insurance Administration. II. Title: County of Butler, Ohio, unincorporated areas. OCLC 07963237

82-1705

FEM 1.209:390411

Flood insurance study : village of Germantown, Ohio, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "Community number — 3900411." ●Item 594-C-38 1. Insurance, Flood — Ohio — Germantown. I. United States. Federal Insurance Administration. II. Title: Village of Germantown, Ohio, Montgomery County. OCLC 07963273

82-1706

FEM 1.209:421106

Flood insurance study : township of South Fayette, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 22 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number — 421106." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — South Fayette. I. United States. Federal Emergency Management Agency. II. Title: Township of South Fayette, Pennsylvania, Allegheny County. OCLC 07972486

82-1707

FEM 1.209:421915

Flood insurance study : township of Perkiomen, Pennsylvania, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 15 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number — 421915." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — Perkiomen. I. United States. Federal Emergency Management Agency. II. Title: Township of Perkiomen, Pennsylvania, Montgomery County. OCLC 07972537

82-1708

FEM 1.209:460045

Flood insurance study : city of Deadwood, South Dakota, Lawrence County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 18 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number — 460045." ●Item 594-C-45 1. Insurance, Flood — South Dakota — Deadwood. I. United States. Federal Emergency Management Agency. II. Title: City of Deadwood, South Dakota, Lawrence County. OCLC 07984671

82-1709

FEM 1.209:470185

Flood insurance study : city of Gallatin Tennessee, Summer County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 26 p., 28 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 3, 1981." "Community number — 470185." Includes bibliographical references. ●Item 594-C-46 1. Insurance, Flood — Tennessee — Gallatin. I. United States. Federal Insurance Administration. II. Title: City of Gallatin, Tennessee, Summer County. OCLC 07963281

82-1710

FEM 1.209:480360

Flood insurance study : city of Big Spring, Texas, Howard County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 21 p., 20 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 30, 1981." Includes bibliographical references. "Community number — 480360." ●Item 594-C-47 1. Insurance, Flood — Texas — Big Spring. I. United States. Federal Insurance Administration. II. Title: City of Big Spring, Texas, Howard County. OCLC 07963242

82-1711

FEM 1.209:510053

Flood insurance study : town of Vienna, Virginia, Fairfax County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 17 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number—510053." ●Item 594-C-50 1. Insurance, Flood—Virginia—Vienna. I. United States. Federal Emergency Management Agency. II. Title: Town of Vienna, Virginia, Fairfax County. OCLC 07972576

82-1712

FEM 1.209:510067

Flood insurance study : Giles County, Virginia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 30 p., 47 folded leaves of plates : ill., 1 folded map ; 28 cm. Cover title. "December 16, 1981." Includes bibliographical references. "Community number — 510067." ●Item 594-C-50 1. Insurance, Flood—Virginia—Giles County. I. United States. Federal Insurance Administration. II. Title: Giles County, Virginia, unincorporated areas. OCLC 07963255

82-1713

FEM 1.209:360655

Flood insurance study : town of New Haven, New York, Oswego County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 21 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. "August 17, 1981." Includes bibliographical references. "Community number— 360655." ●Item 594-C-35 1. Insurance, Flood—New York (State)—New Haven (Town) I. United States. Federal Emergency Management Agency. II. Title: Town of New Haven, New York, Oswego County. OCLC 08011992

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Washington, DC 20551

82-1714

FR 1.2:P 96/2

Public policy and capital formation : a study / by the Federal Reserve System, Board of Governors of the Federal Reserve System. — [Washington, D.C.] : The Board : Publications Services, Board of Governors of the Federal Reserve System [distributor], [1981] 326 p. : ill. ; 28 cm. "April 1981." Includes bibliographies. 1. Saving and investment—United States. 2. United States—Economic policy—1971- I. Board of Governors of the Federal Reserve System (U.S.) 80-600175 OCLC 07419810

GENERAL ACCOUNTING OFFICE

Washington, DC 20548

82-1715

GA 1.2:Ac 2/1

Measuring productivity in accounting and finance offices. — Washington, D.C. : The Joint Financial Management Improvement Program, 1981. iii, 49 p. : ill. ; 27 cm. "September 1981." 1. Government productivity—United States. 2. United States. Dept. of Commerce. 3. United States. Farmers Home Administration. 4. National Institutes of Health (U.S.) I. United States. Joint Financial Management Improvement Program. 81-603360 OCLC 07964195

82-1716

GA 1.2:P 94/5

Profiles of older people. — [Washington, D.C.] : U.S. General Accounting Office : [For sale by the Supt. of Docs., U.S. G.P.O.], 1981. 24 p. : ill. (some col.) , ports. ; 28 cm. Cover title. "Library of Congress, [and] the Administration on Aging"—P. 3 of cover. Includes bibliographical references. ●Item 1088 S/N 020-000-00208-5 @ GPO \$2.75 1. Aged—United States—Social conditions. 2. Old age assistance—United States. I. United States. General Accounting Office. II. United States. Administration on Aging. III. Library of Congress 81-603369 OCLC 07802862

Reports to Congress by Comptroller General of United States. Order multiple copies from GAO, Box 1020, Washington, DC 20013; \$1.00 each. Single copies free (write: GAO, 441 G St., N.W., Washington, DC 20548)

82-1717

GA 1.13:AFMD-81-22

Productivity sharing programs : can they contribute to productivity improvement? / by the staff of the U.S. General Accounting Office. — [Washington, D.C.] : The Office, [1981] 33 p. ; 28 cm. Cover title. "March 3, 1981." Includes bibliographical references. "AFMD-81-22." ●Item 546-D (microfiche) 1. Labor productivity—United States. 2. Incentives in industry—United States. I. United States. General Accounting Office. OCLC 07702880

82-1718

GA 1.13:AFMD-81-24

United States. General Accounting Office.
Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv, 34 p. ; 28 cm. Feb. 24, 1981. Includes bibliographical references. "AFMD-81-24." "B-197338"—Prelim p. ●Item 546-D (microfiche) 1. Global Weather Central (U.S.)—Automation—Evaluation. 2. Computer programs—Validation. 3. Weather forecasting—Data processing. I. United States. Congress. House. Committee on Government Operations. II. Title. OCLC 07961568

82-1719

GA 1.13:AFMD-81-29/sum.

United States. General Accounting Office.
Stronger federal effort needed to foster private sector productivity : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : General Accounting Office, [1981] iii p. ; 28 cm. Feb. 18, 1981. "AFMD-81-29." ●Item 546-D (microfiche) 1. National Productivity Council (U.S.) 2. Industrial productivity—United States. 3. Labor productivity—United States. I. Title. OCLC 07961516

82-1720

GA 1.13:AFMD-81-40/sum.

United States. General Accounting Office.
Millions wasted trying to develop major energy information system : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi p. ; 27 cm. Cover title. "May 15, 1981." "AFMD-81-40." ●Item 546-D (microfiche) 1. Management information systems. 2. Energy development—United States. I. Title. OCLC 07850076

General Accounting Office

82-1721

GA 1.13:AFMD-81-64

United States. General Accounting Office.

Millions written off in former service members' debts : future losses can be cut : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : The Office ; [1981] iv, 20 p. ; 28 cm. Cover title. "July 28, 1981." Includes bibliographical references. "AFMD-81-64." "B-203648"—Prelim. p. ●Item 546-D (microfiche) 1. Veterans — Loans — United States. I. Title. OCLC 08085422

82-1722

GA 1.13:AFMD-81-64/sum.

United States. General Accounting Office.

Millions written off in former service members' debts : future losses can be cut : report to the Congress : summary / by the Comptroller General of the United States. — Washington, D.C. : The Office ; [1981] iv p. ; 28 cm. Cover title. "July 28, 1981." "AFMD-81-64." ●Item 546-D (microfiche) 1. Veterans — Loans — United States. I. Title. OCLC 08085593

82-1723

GA 1.13:AFMD-81-68

United States. General Accounting Office.

Millions paid out in duplicate and forged government checks : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vii, 44 p. ; 28 cm. Cover title. "October 1, 1981." Includes bibliographical references. "AFMD-81-68." "B-204205"—Prelim. p. 1. Checks — United States. 2. Checks — United States — Criminal provisions. I. Title. 81-603357 OCLC 07970680

82-1724

GA 1.13:CED-81-14

United States. General Accounting Office.

Financing rural electric generating facilities : a large and growing activity : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1980. ix, 140 p. : ill. ; 27 cm. Cover title. "November 28, 1980." "CED-81-14." "B-198162"—Prelim. p. ●Item 546-D (microfiche) 1. United States. Rural Electrification Administration — Finance. 2. Rural electrification — United States. 3. Government lending. I. Title. OCLC 07162703

82-1725

GA 1.13:CED-81-14/sum.

United States. General Accounting Office.

Financing rural electric generating facilities : a large and growing activity : report to the Congress : summary / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1980] ix p. ; 27 cm. Cover title. "November 28, 1980." "CED-81-14." ●Item 546-D (microfiche) 1. United States. Rural Electrification Administration — Finance. 2. Rural electrification — United States. 3. Government lending. I. Title. OCLC 08085832

82-1726

GA 1.13:CED-81-79

United States. General Accounting Office.

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi, 43 p. ; 28 cm. Cover title. "July 1, 1981." "CED-81-79." "B-202919"—Prelim. p. Includes bibliographical references. ●Item 546-D (microfiche) 1. Transportation planning — United States. 2. Gasoline supply — United States. 3. Commuters — United States. I. Title. OCLC 07650906

82-1727

GA 1.13:CED-81-79/sum.

United States. General Accounting Office.

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi p. ; 28 cm. Cover title. "July 1, 1981." "CED-81-79." ●Item 546-D (microfiche) 1. Transportation planning — United States. 2. Gasoline supply — United States. 3. Commuters — United States. I. Title. OCLC 08072907

82-1728

GA 1.13:CED-81-121

United States. General Accounting Office.

Efforts to improve school lunch programs : are they paying off? : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv, 81 p. : ill. ; 28 cm. Cover title. "September 9, 1981." "CED-81-121." "B-204143"—Prelim. p. 1. National school lunch program. 2. School children — Food — United States. I. Title. 81-603145 OCLC 07972686

82-1729

GA 1.13:CED-81-136

United States. General Accounting Office.

Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vii, 219 p. : ill. ; 28 cm. Cover title. "September 24, 1981." Includes bibliographical references. "CED-81-136." "B-203706"—Prelim. p. Includes bibliographical references. 1. Telecommunication policy — United States. 2. Telecommunication — Law and legislation — United States. 3. Telecommunication — United States — Rates. I. Title. 81-603296 OCLC 07931951

82-1730

GA 1.13:CED-81-149

United States. General Accounting Office.

SBA's 7(j) management assistance program : changes needed to improve efficiency and effectiveness : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] v, 49 p. ; 28 cm. Cover title. "September 29, 1981." "CED-81-149." "B-201727"—Prelim. p. Includes bibliographical references. 1. United States. Small Business Administration. 2. Federal aid to minority business enterprises — United States. I. Title. 81-603364 OCLC 07968422

82-1731

GA 1.13:CED-82-5

United States. General Accounting Office.

Stronger enforcement needed against misuse of pesticides : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi, 96 p. : ill. ; 28 cm. Cover title. "October 15, 1981." Includes bibliographical references. "CED-82-5." "B-200588"—Prelim. p. 1. Pesticides policy — United States. 2. Pesticides — United States. I. Title. 81-603463 OCLC 07969097

82-1732

GA 1.13:EMD-81-52

United States. General Accounting Office.

The Department of Energy should provide leadership to assure near-term gasoline conservation opportunities are realized : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1981] v, 25 p. ; 28 cm. Cover title. "April 13, 1981." Includes bibliographical references. "EMD-81-52." "B-202721"—Prelim. p. ●Item 546-D (microfiche) 1. Energy policy—United States. 2. Gasoline supply—United States. I. Title. OCLC 08001965

82-1733

GA 1.13:EMD-81-72

United States. General Accounting Office.

Improvements needed in the Nuclear Regulatory Commission's Office of Inspector and Auditor : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vii, 37 p. ; 28 cm. Cover title. "July 9, 1981." Includes bibliographical references. "EMD-81-72." "B-194786"—Prelim. p. 1. U.S. Nuclear Regulatory Commission. Office of Inspector and Auditor. I. Title. OCLC 08069033

82-1734

GA 1.13:EMD-81-74

United States. General Accounting Office.

Analysis of trends in residential energy consumption : study / by the staff of the U.S. General Accounting Office. — Washington, D.C. : The Office, 1981. iii, 65 p. : ill., 1 map ; 28 cm. Cover title. "July 9, 1981." Includes bibliographical references. "EMD-81-74." ●Item 546-D (microfiche) 1. Dwellings—Energy consumption. I. Title. OCLC 07629601

82-1735

GA 1.13:EMD-81-117/v. 1-2

United States. General Accounting Office.

The United States remains unprepared for oil import disruptions : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] 2 v. : ill. ; 28 cm. Cover title. "September 29, 1981." Includes bibliographical references. "EMD-81-117." "B-203975"—v. 1, prelim. p. Contents: v. 1. Summary, includes conclusions and recommendations —v. 2. Detailed review of current emergency programs and alternative approaches. 1. Petroleum conservation—United States. 2. Energy consumption—United States. I. Title. 81-603466 OCLC 07968504

82-1736

GA 1.13:FPCD-81-14

United States. General Accounting Office.

Better use can be made of federal professional staff : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, 1980. 4, 29 p. : ill. ; 27 cm. Cover title. "December 31, 1980." "FPCD 81-14." "B-165959"—P. 1. Includes bibliographical references. ●Item 546-D (microfiche) 1. Professional employees—United States. 2. Government productivity—United States. 3. United States—Officials and employees. I. Title. 81-603382 OCLC 07298959

82-1737

GA 1.13:FPCD-81-24

Ways to improve federal management and use of productivity based reward systems : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, 1980. 18 leaves ; 27 cm. Cover title. "December 31, 1980." "FPCD-81-24." "B-201372"—Leaf 1. Includes bibliographical references. ●Item 546-D (microfiche) 1. United States. Office of Personnel Management. 2. Performance awards—United States. 3. Incentives in industry. 4. Government productivity—United States. 81-603284 OCLC 07381947

82-1738

GA 1.13:FPCD-81-26

United States. General Accounting Office.

Management and compensation of military and civilian federal work forces : issues for planning study / by the staff of the U.S. General Accounting Office. — Washington, D.C. : U.S. General Accounting Office, 1981. [3] , ill p. ; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "FPCD-81-26." [Item 546-D (microfiche) ; Corrected Card; AEF] ●Item 546-D (microfiche) 1. United States—Officials and employees. 2. Personnel management. I. Title. OCLC 07482504

82-1739

GA 1.13:FPCD-81-70

United States. General Accounting Office.

Variable housing allowance : rate setting criteria and procedures need to be improved : report / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] 12, 11 p. ; 28 cm. Cover title. "September 30, 1981." "FPCD-81-70." "B-204293"—Prelim. p. 1. Soldiers—United States—Billeting. 2. Housing—United States—Finance. I. Title. 81-603379 OCLC 07970715

82-1740

GA 1.13:FPCD-81-73

United States. General Accounting Office.

Serious problems need to be corrected before federal merit pay goes into effect : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vi, 23, 16 p. : ill. ; 28 cm. Cover title. "September 11, 1981." Includes bibliographical references. "FPCD-81-73." "B-204477"—Prelim. p. 1. United States—Officials and employees—Salaries, allowances, etc. I. Title. 81-603254 OCLC 07968244

82-1741

GA 1.13:GGD-81-7

United States. General Accounting Office.

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1980. vii, 99 p. ; 27 cm. Cover title. Dec. 23, 1980. Includes bibliographical references. "GGD-81-7." "B-201329"—Prelim. p. ●Item 546-D (microfiche) 1. Decentralization in management—United States. 2. Intergovernmental fiscal relations—United States. I. Title. OCLC 08001599

82-1742

GA 1.13:GGD-81-7/sum.

United States. General Accounting Office.

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : Summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1980. vii, 99 p. ; 27 cm. Cover title. Dec. 23, 1980. Includes bibliographical references. "GGD-81-7." "B-201329"—Prelim. p. ●Item 546-D (microfiche) 1. Decentralization in management—United States. 2. Intergovernmental fiscal relations—United States. I. Title. OCLC 08001599

General Accounting Office

counting Office, [1980] vii p. ; 27 cm. Cover title. Dec. 23, 1980. "GGD-81-7." ●Item 546-D (microfiche) 1. Decentralization in management—United States. 2. Intergovernmental fiscal relations—United States. I. Title. OCLC 08001530

82-1743

GA 1.13:GGD-81-45

United States. General Accounting Office.

Fictitious tax deposit claims plague IRS : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iii, 16 p. ; 28 cm. Cover title. "GGD-81-45." "B-202720." ●Item 546-D (microfiche) 1. Tax evasion—United States. 2. Withholding tax—United States. I. Title. OCLC 07993607

82-1744

GA 1.13:GGD-81-45/sum.

United States. General Accounting Office.

Fictitious tax deposit claims plague IRS : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iii p. ; 28 cm. Cover title. Includes bibliographical references. "GGD-81-45." ●Item 546-D (microfiche) 1. Tax evasion—United States. 2. Withholding tax—United States. I. Title. OCLC 07993685

82-1745

GA 1.13:GGD-81-46

United States. General Accounting Office.

Assurance needed that import classifications are accurate : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv, 42 p. ; 28 cm. Cover title. "April 23, 1981." "GGD-81-46." "B-202586"—Prelim. p. ●Item 546-D (microfiche) 1. U.S. Customs Service. 2. Tariff—United States—Terminology and classification. I. Title. OCLC 07639270

82-1746

GA 1.13:GGD-81-46/sum.

United States. General Accounting Office.

Assurance needed that import classifications are accurate : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv. ; 28 cm. Cover title. "April 23, 1981." "GGD-81-46." ●Item 546-D (microfiche) 1. U.S. Customs Service. 2. Tariff—United States—Terminology and classification. I. Title. OCLC 07992227

82-1747

GA 1.13:GGD-81-94

United States. General Accounting Office.

Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] 6, 4 p. ; 28 cm. Cover title. "September 25, 1981." "GGD-81-94." "B-201491"—Prelim. p. 1. United States. Office of the Comptroller of the Currency. 2. United States—Government property. 3. Bank failures—United States. I. Title. 81-603402 OCLC 07968362

82-1748

GA 1.13:GGD-81-105

United States. General Accounting Office.

Faster processing of DOD personnel security clearances could avoid millions in losses : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] v, 19 p. ; 28

cm. Cover title. "September 15, 1981." Includes bibliographical references. "GGD-81-105." "B-204570"—Prelim. p. 1. United States. Dept. of Defense—Officials and employees. 2. United States. Dept. of Defense—Security measures. I. Title. 81-603361 OCLC 07968316

82-1749

GA 1.13:HRD-81-29

United States. General Accounting Office.

Further improvements needed in EEOC enforcement activities : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. iv, 77 p. ; 28 cm. Cover title. "April 9, 1981." Includes bibliographical references. "HRD-81-29." "B-202516"—Prelim. p. ●Item 546-D (microfiche) 1. United States. Equal Employment Opportunity Commission—Administration. 2. Affirmative action programs—United States. I. Title. OCLC 07788405

82-1750

GA 1.13:HRD-81-29/sum.

United States. General Accounting Office.

Further improvements needed in EEOC enforcement activities : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv p. ; 28 cm. Cover title. "April 9, 1981." "HRD-81-29." ●Item 546-D (microfiche) 1. United States. Equal Employment Opportunity Commission—Administration. 2. Affirmative action programs—United States—Evaluation. I. Title. OCLC 08001613

82-1751

GA 1.13:HRD-81-38/sum.

United States. General Accounting Office.

Performance of CHAMPUS fiscal intermediaries needs improvements : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vii p. ; 28 cm. Cover title. "February 2, 1981." "HRD-81-38." ●Item 546-D (microfiche) 1. United States. Office of Civilian Health and Medical Program of the Uniformed Services. 2. Brokers in public contracts, etc. I. Title. OCLC 08004640

82-1752

GA 1.13:HRD-81-66

United States. General Accounting Office.

Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. v, 53 p. ; 27 cm. Cover title. "July 1, 1981." Includes bibliographical references. "HRD-81-66." "B-202527."—Prelim. p. ●Item 546-D (microfiche) 1. Migrant labor—Virginia. 2. Migrant agricultural laborers—Training of—Virginia. 3. Migrant agricultural laborers—United States. I. Wampler, William C. (William Creed) 1926- II. Title. OCLC 07629779

82-1753

GA 1.13:HRD-81-117

United States. General Accounting Office.

Tax revenues lost and beneficiaries inadequately protected when private pension plans terminate : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vi, 52 p. : forms ; 28 cm. Cover title. "September 30, 1981." "HRD-81-117." "B-203672"—Prelim. p. 1. Pension

trusts — United States. 2. Pension trusts — Taxation — United States. I. Title. 81-603399 OCLC 07968288

82-1754

GA 1.13:HRD-81-123

United States. General Accounting Office.

Injury compensation process delays prompt payment of benefits to federal workers : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vi, 56 p. ; 28 cm. Cover title. "September 25, 1981." Includes bibliographical references. "HRD-81-123." "B-203935"—Prelim. p. 1. Workers' compensation — United States. 2. United States — Officials and employees — Salaries, allowances, etc. I. Title. 81-603393 OCLC 07968328

82-1755

GA 1.13:HRD-81-124

United States. General Accounting Office.

Stronger actions needed to recover \$730 million in defaulted national direct student loans : report / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] vii, 30 p. ; 28 cm. Cover title. "September 30, 1981." Includes bibliographical references. "HRD-81-124." "B-200138"—Prelim. p. 1. Student loan funds — United States. I. Title. 81-603401 OCLC 07961023

82-1756

GA 1.13:LCD-80-65

United States. General Accounting Office.

Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1980] iii, 58 p., [1] leaf of plates : ill. ; 27 cm. Cover title. "June 6, 1980." Includes bibliographical references. "LCD-80-65." "B-195780"—Prelim. p. ●Item 546-D (microfiche) 1. United States. Navy — Aviation. 2. United States. Navy — Aviation supplies and stores. 3. Hornet (Jet fighter plane) I. Title. VG93.U54 1980 80-602400 358.4/183 42 19 OCLC 07281059

82-1757

GA 1.13:MASAD-82-2

United States. General Accounting Office.

The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. v, 67 p. : ill. ; 28 cm. Cover title. "October 19, 1981." Includes bibliographical references. "MASAD-82-2." "B-163074"—Prelim. p. 1. United States. Dept. of Defense — Communication systems. 2. Command and control systems. 3. Information networks — United States. I. Title. 81-603465 OCLC 07971253

82-1758

GA 1.13:OPP-81-2

United States. General Accounting Office.

Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures / U.S. General Accounting Office. — Washington, D.C. : The Office, [1981] 210 p. in various pagings ; 28 cm. "March 3, 1981." "OPP-81-2." "B-198312"—Prelim. p. Includes bibliographical references. ●Item 546-D (microfiche) 1. United States — Appropriations and expenditures. 2. United States — Economic policy. 3. Government spending policy — United States. 4. Budget — United States. I. Title. OCLC 07475093

82-1759

GA 1.13:PAD-81-1

United States. General Accounting Office.

Billions of dollars are involved in taxation of the life insurance industry : some corrections in the law are needed : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. xi, 216 p. : ill. ; 28 cm. Cover title. "September 17, 1981." Includes bibliographical references. "PAD-81-1." "B-203073"—Prelim. p. 1. Insurance, Life — Taxation — United States. I. Title. 81-603256 OCLC 07960989

82-1760

GA 1.13:PAD-81-29

United States. General Accounting Office.

Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi, 86 p. ; 28 cm. Cover title. "September 30, 1981." "PAD-81-29." Includes bibliographical references. 1. National Institutes of Health (U.S.) 2. National Science Foundation (U.S.) 3. Federal aid to research — United States. I. Title. 81-603412 OCLC 07968366

82-1761

GA 1.13:PAD-81-68

United States. General Accounting Office.

Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vi, 89 p. ; 28 cm. Cover title. "September 30, 1981." Includes bibliographical references. "PAD-81-68." "B-204175"—Prelim. p. 1. Family farms — Taxation — United States. 2. Farms, Small — Taxation — United States. 3. Inheritance and transfer tax — United States. I. Title. 81-603363 OCLC 07969180

ASSISTANT PUBLIC PRINTER

(Superintendent of Documents)

Government Printing Office

Washington, DC 20402

Subject bibliography . . . available free upon request from the Supt. of Docs., U.S. Govt. Print. Off. Orders must include SB number.

82-1762

GP 3.22/2:005/7

United States. Superintendent of Documents.

Canning, freezing and storage of foods. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-005) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Food — Preservation — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-005. OCLC 08007752

82-1763

GP 3.22/2:006/6

United States. Superintendent of Documents.

Minorities. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 15 p. ; 27 cm. — (Subject bibliography ; SB-006) Caption title. "July 27, 1981." 1. Minorities — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Su-

Assistant Public Printer — (Superintendent of Documents) Government Printing Office

perintendent of Documents. Subject bibliography ; SB-006. OCLC 07965207

82-1764

GP 3.22/2:008/6

United States. Superintendent of Documents.

Diseases in humans. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 20 p. ; 27 cm. — (Subject bibliography ; SB-008) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Diseases — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-008. OCLC 08007707

82-1765

GP 3.22/2:010/7

United States. Superintendent of Documents.

Livestock and poultry. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 8 p. ; 27 cm. — (Subject bibliography ; SB-010) Caption title. "October 22, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Livestock — United States — Bibliography — Catalogs. 3. Poultry — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-010. OCLC 07965249

82-1766

GP 3.22/2:018/8

United States. Superintendent of Documents.

Aviation information and training materials. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 15 p. ; 26 cm. — (Subject bibliography ; SB-018) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Aeronautics, Commercial — Employees — Training of — United States — Bibliography — Catalogs. 3. Aeronautics, Military — Study and teaching — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-018. OCLC 08007736

82-1767

GP 3.22/2:021/8

United States. Superintendent of Documents.

Patents and trademarks. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 8 p. ; 26 cm. — (Subject bibliography ; SB-021) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Patents — United States — Bibliography — Catalogs. 3. Trade-marks — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-021. OCLC 08007719

82-1768

GP 3.22/2:043/7

United States. Superintendent of Documents.

Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved? — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 26 cm. — (Subject bibliography ; SB-043) "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Education, Elementary — United States — Bibliography — Catalogs. 3. Education, Secondary — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-043. OCLC 07999657

82-1769

GP 3.22/2:044/7

United States. Superintendent of Documents.

Employment and occupations. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 28 p. ; 26 cm. — (Subject

bibliography ; SB-044) Caption title. "October 28, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Employment (Economic theory) — Bibliography — Catalogs. 3. Occupations — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-044. OCLC 07999692

82-1770

GP 3.22/2:051/8

United States. Superintendent of Documents.

Computers and data processing. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 16 p. ; 26 cm. — (Subject bibliography ; SB-051) Caption title. "October 15, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Computers — Bibliography — Catalogs. 3. Electronic data processing — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-051. OCLC 07965265

82-1771

GP 3.22/2:053/8

United States. Superintendent of Documents.

Electricity and electronics. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 17 p. ; 26 cm. — (Subject bibliography ; SB-053) Caption title. "November 17, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Electricity — Bibliography — Catalogs. 3. Electronics — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-053. OCLC 08007725

82-1772

GP 3.22/2:059/7

United States. Superintendent of Documents.

Revenue sharing. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-059) Caption title. "November 13, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Revenue sharing — United States — Bibliography — Catalogs. 3. Intergovernmental fiscal relations — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-059. OCLC 08007745

82-1773

GP 3.22/2:064/8

United States. Superintendent of Documents.

Labor-management relations. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 19 p. ; 26 cm. — (Subject bibliography ; SB-064) Caption title. "October 27, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Industrial relations — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-064. OCLC 07965312

82-1774

GP 3.22/2:066/9

United States. Superintendent of Documents.

Internal Revenue cumulative bulletins. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography ; SB-066) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Internal Revenue Service — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. 3. Taxation — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-066. OCLC 08007769

82-1775

GP 3.22/2:067/6

United States. Superintendent of Documents.

Board of Tax Appeals and Tax Court reports. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 26 cm. — (Subject bibliography ; SB-067) Caption title. "November 9, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. United States. Tax Court — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-067. OCLC 07999734

82-1776

GP 3.22/2:069/7

United States. Superintendent of Documents.

Immigration, naturalization, and citizenship. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 8 p. ; 26 cm. — (Subject bibliography ; SB-069) "September 30, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Citizenship — United States — Bibliography — Catalogs. 3. Naturalization — United States — Bibliography — Catalogs. 4. United States — Emigration and immigration — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-069. OCLC 07999708

82-1777

GP 3.22/2:079/7

United States. Superintendent of Documents.

Oil spills and ocean dumping. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-079) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Oil spills — Bibliography — Catalogs. 3. Waste disposal in the ocean — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-079. OCLC 07965319

82-1778

GP 3.22/2:092/8

United States. Superintendent of Documents.

Day care. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-092) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Day care centers — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-092. OCLC 08007785

82-1779

GP 3.22/2:126/7

United States. Superintendent of Documents.

Copyrights. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 27 cm. — (Subject bibliography ; SB-126) Caption title. "October 22, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Copyright — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-126. OCLC 07965287

82-1780

GP 3.22/2:133/7

United States. Superintendent of Documents.

National Bureau of Standards handbooks and monographs. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography ; SB-133) Caption title. "October 20, 1981." ●Item 552-A 1. United States. National Bureau of Standards — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-133. OCLC 07965276

82-1781

GP 3.22/2:137/5

United States. Superintendent of Documents.

Teachers and teaching methods. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 12 p. ; 26 cm. — (Subject bibliography ; SB-137) "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Teachers — United States — Bibliography — Catalogs. 3. Teaching — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-137. OCLC 07999676

82-1782

GP 3.22/2:156/5

United States. Superintendent of Documents.

Census of governments. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 2 p. ; 27 cm. — (Subject bibliography ; SB-156) Caption title. "September 30, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Finance, Public — United States — States — Bibliography — Catalogs. 3. Local finance — United States — States — Bibliography — Catalogs. 4. State governments — Officials and employees — Bibliography — Catalogs. 5. Local officials and employees — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-156. OCLC 07965153

82-1783

GP 3.22/2:165/6

United States. Superintendent of Documents.

Social security. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 9 p. ; 26 cm. — (Subject bibliography ; SB-165) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Social security — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-165. OCLC 08007716

82-1784

GP 3.22/2:167/6

United States. Superintendent of Documents.

Mental health. — Washington, D.C. : G.P.O., Supt. of Docs., [1980] 19 p. ; 26 cm. — (Subject bibliography ; SB-167) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Mental health — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-167. OCLC 08007758

82-1785

GP 3.22/2:175/6

United States. Superintendent of Documents.

Alcoholism. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., 1981. 9 p. ; 26 cm. — (Subject bibliography ; SB-175) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Alcoholism — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-175. OCLC 08008716

82-1786

GP 3.22/2:187/6

United States. Superintendent of Documents.

Interstate Commerce Commission decisions and reports. — Washington : U.S. Government Printing Office, Superintendent of Documents, [1981] 3 p. ; 26 cm. — (Subject bibliography ; SB 187) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Interstate Commerce Commission — Bibliography — Catalogs. 2. Government publica-

General Services Administration

tions — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-187. OCLC 08008755

82-1787

GP 3.22/2:247/6

United States. Superintendent of Documents.

General Services Administration publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1980] 15 p. ; 26 cm. — (Subject bibliography ; SB-247) Caption title. "November 9, 1980." ●Item 552-A 1. United States. General Services Administration — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-247. OCLC 08007730

82-1788

GP 3.22/2:252/6

United States. Superintendent of Documents.

Smithsonian Institution popular publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 12 p. ; 27 cm. — (Subject bibliography ; SB-252) Caption title. "November 18, 1981." ●Item 552-A 1. Smithsonian Institution — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-252. OCLC 08007777

82-1789

GP 3.22/2:270/6

United States. Superintendent of Documents.

Occupational outlook handbook. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-270) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. United States — Occupations — Bibliography — Catalogs. 3. Vocational guidance — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-270. OCLC 07965184

82-1790

GP 3.22/2:277/5

United States. Superintendent of Documents.

Census of agriculture. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-277) Caption title. "September 30, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Agriculture — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-277. OCLC 07965199

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

82-1791

GS 1.2:M 39/historic

Harry Weese and Associates.

The master plan for the Federal Triangle : historic report: "What is past is prologue." — [Washington, D.C.? : General Services Administration?], 1981. xvi, 222 p. : ill. : maps, plans ; 28 x 44 cm. "January 1981." "GSA contract GS-03B-99036." Bibliography: p. 219-222. 1. Federal Triangle (Washington, D.C.) — Buildings. 2. Washington (D.C.) — History. I. United States. General Services Administration. II. Title. 81-603046 OCLC 07968644

82-1792

GS 1.2:M 39/tech.

The Master plan for the Federal Triangle : technical report. — [Washington, D.C.? : General Services Administration?], 1981. iii, 102 p. : ill., maps, plans ; 28 x 44 cm. "Harry Weese and Associates, Ltd."—T.p. verso. "January 1981." "GSA contract GS-03B-99036." Includes bibliographical references. 1. Federal Triangle (Washington, D.C.) 2. Washington (D.C.) — Buildings. 3. Washington (D.C.) — History. I. United States. General Services Administration. II. Harry Weese and Associates. 81-603047 OCLC 07968612

FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

82-1793

GS 4.108:41/chap.9/1981

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 9. Description based on: 1980, chapters 3 to 6. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94371-4 ; 022-003-94658-6 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-1794

GS 4.108:41/chap.19-100/1981

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 19-100. Description based on: 1980, chapters 3 to 6. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94376-5 ; 022-003-94663-2 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-1795

GS 4.108:43/pt.1-999/1981

United States. Dept. of the Interior.

Code of Federal regulations. 43, Public lands, interior. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$7.00 \$2.25 (microfiche) 0Public lands, interior. Spine title: CFR. 43, Public lands, interior 1981, pts. 1-999. Description based on: 1980, pts. 1 to 999. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct.

1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94382-0 ; 022-003-94670-5 (microfiche) 1. Natural resources — Law and legislation — United States — Periodicals. 2. United States — Public lands — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07484283

82-1796

GS 4.108:46/pt.1-29/981

Code of federal regulations. 46, Shipping. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$5.50 \$2.25 (microfiche) 0Shipping Spine title: CFR. 46, Shipping 1981, pts. 1-29. Description based on: 1980, pts. 1 to 29. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94390-1 ; 022-003-94678-1 (microfiche) 1. Maritime law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07510980

82-1797

GS 4.108:46/pt.30-40/981

Code of federal regulations. 46, Shipping. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$5.50 \$2.25 (microfiche) 0Shipping Spine title: CFR. 46, Shipping 1981, pts. 30-40. Description based on: 1980, pts. 1 to 29. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94391-9 ; 022-003-94679-9 (microfiche) 1. Maritime law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07510980

82-1798

GS 4.108:46/pt.70-89/981

Code of federal regulations. 46, Shipping. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$6.00 \$2.25 (microfiche) 0Shipping Spine title: CFR. 46, Shipping 1981, pts. 70-89. Description based on: 1980, pts. 1 to 29. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94393-5 ; 022-003-94681-1 (microfiche) 1. Maritime law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07510980

82-1799

GS 4.108:46/pt.140-155/981

Code of federal regulations. 46, Shipping. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$6.50 \$2.25 (microfiche) 0Shipping Spine title: CFR. 46, Shipping 1981, pts. 140-155. Description based on: 1980, pts. 1 to 29. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94396-0 ; 022-003-94684-5 (microfiche) 1. Maritime law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07510980

PUBLIC LAWS

82-1800

GS 4.110:97-10

United States.

[Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating May 3 Through May 10, 1981, as "Jewish Heritage Week"] Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating May 3 Through May 10, 1981, as "Jewish Heritage Week." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-10." "95 STAT. 12." "May 1, 1981, (H.J. Res. 155)" ●Item 575 S/N 022-003-92791-3 \$1.50 1. Jewish Heritage Week. I. Title. OCLC 08001799

82-1801

GS 4.110:97-11

United States.

[Act to Ensure Necessary Funds for the Implementation of the Federal Crop Insurance Act of 1980] An Act to Ensure Necessary Funds for the Implementation of the Federal Crop Insurance Act of 1980. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-11." "95 STAT. 13." "May 22, 1981, (S. 730)" ●Item 575 S/N 022-003-92792-1 @ GPO \$1.50 1. Federal Crop Insurance Corporation — Appropriations and expenditures. I. United States. Federal Crop Insurance Act of 1980. II. Title. OCLC 08001000

82-1802

GS 4.110:97-12

United States.

[Supplemental Appropriations and Rescission Act, 1981] Supplemental Appropriations and Rescission Act, 1981. : [An Act Making Supplemental and Further Continuing Appropriations for the Fiscal Year Ending September 30, 1981, Rescinding Certain Budget Authority, and for Other Purposes]. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [83] p. ; 24 cm. "Public Law 97-12." "95 STAT. 14." "June 5, 1981, (H.R. 3512)" ●Item 575 S/N 022-003-92793-0 @ GPO \$4.50 1. United States — Appropriations and expenditures, 1981. I. Title. OCLC 08000466

82-1803

GS 4.110:97-13

United States.

[Joint Resolution Designating July 17, 1981, as "National P.O.W.-M.I.A. Recognition Day"] Joint Resolution Designating July 17, 1981, as "National P.O.W.-M.I.A. Recognition Day." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-13." "95 STAT. 97." "June 12, 1981, (S.J. Res. 50)" ●Item 575 S/N 022-033-92794-8 @ GPO \$4.25 1. National P.O.W.-M.I.A. Recognition Day. I. Title. OCLC 08001620

82-1804

GS 4.110:97-16

United States.

[Act to Amend Title I of the Marine Protection, Research, and Sanctuaries Act, as Amended] An Act to Amend Title I of the Marine Protection, Research, and Sanctuaries Act, as Amended. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-16." "95 STAT. 100." "June 23, 1981, (S. 1213)" ●Item 575 S/N 022-003-92797-2 @ GPO \$1.50 1. Waste disposal in the ocean — Law and legislation — United States. 2. Marine pollution — Law and legislation —

Federal Register Office — General Services Administration

United States. I. United States. Marine Protection, Research, and Sanctuaries Act of 1972. II. Title. OCLC 08000982

82-1805

GS 4.110:97-17

United States.

[Joint Resolution to Correct Public Law 97-12 Due to an Error in the Enrollment of H.R. 3512] Joint Resolution to Correct Public Law 97-12 Due to an Error in the Enrollment of H.R. 3512. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-17." "95 STAT. 101." "June 29, 1981, (H.J. Res. 288)" ●Item 575 S/N 022-003-92798-1 @ GPO \$1.50 1. Legislation — United States. I. United States. Supplemental Appropriations and Rescission Act, 1981. II. Title. OCLC 08001889

82-1806

GS 4.110:97-18

United States.

[Act to Amend the Food Stamp Act of 1977 to Increase the Authorization for Appropriations for Fiscal Year 1981, and to Amend Public Law 93-233 to Continue, Through August 1, 1981, the Cash-Out ...] An Act to Amend the Food Stamp Act of 1977 to Increase the Authorization for Appropriations for Fiscal Year 1981, and to Amend Public Law 93-233 to Continue, Through August 1, 1981, the Cash-Out — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-18." "95 STAT. 102." "June 30, 1981, (H.R. 3991)" ●Item 575 S/N 022-003-92799-9 @ GPO \$1.50 1. Food stamp program — Law and legislation — United States. I. United States. Food Stamp Act of 1977. II. Title. OCLC 08001410

82-1807

GS 4.110:97-21

United States.

[Joint Resolution to Approve a Constitution for the United States Virgin Islands] Joint Resolution to Approve a Constitution for the United States Virgin Islands. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [19] p. ; 24 cm. Caption title. "Public Law 97-21." "95 STAT. 105." "July STAT. 105." "July 9, 1981, (H.J. Res. 238)" ●Item 575 S/N 022-003-92802-2 @ GPO \$2.25 1. Virgin Islands of the United States — Constitutional law. I. Title. OCLC 08000410

82-1808

GS 4.110:97-22

United States.

[Defense Officer Personnel Management Act Technical Corrections Act] Defense Officer Personnel Management Act Technical Corrections Act : [An Act to Make Technical Corrections in the Defense Officer Personnel Management Act]. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [15] p. ; 24 cm. "Public Law 97-22." "95 STAT. 124." "July 10, 1981, (H.R. 3807)" ●Item 575 S/N 022-003-92803-1 @ GPO \$2.00 1. United States — Armed Forces — Personnel management. 2. United States — Armed Forces — Officers. I. United States. Defense Officer Personnel Management Act. II. Title. OCLC 08000884

82-1809

GS 4.110:97-23

United States.

[Steel Industry Compliance Extension Act of 1981] An Act to Amend the Clean Air Act to Provide Compliance Date Extensions for Steelmaking Facilities on a Case-by-Case

Basis to Facilitate Modernization. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [4] p. ; 24 cm. Caption title. "Public Law 97-23." "95 STAT. 139." "July 17, 1981, (H.R. 3520)" ●Item 575 S/N 022-003-92804-9 @ GPO \$1.50 1. Steel industry and trade — Environmental aspects — United States. 2. Air — Pollution — Law and legislation — United States. I. United States. Clean Air Act. II. Title. OCLC 08074183

82-1810

GS 4.110:97-24

United States.

[Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1981, and to Eliminate the Requirement that the Secretary of Agriculture Waive Interest on Loans ...] An Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1982, and to Eliminate the Requirement that the Secretary of Agriculture Waive Interest on Loans — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-24." "95 STAT. 143." "July 23, 1981, (S. 1395)" ●Item 575 S/N 022-003-92805-7 @ GPO \$1.50 1. Agricultural credit — United States. 2. Wheat trade — Law and legislation — United States. I. Title. OCLC 07995515

82-1811

GS 4.110:97-26

United States.

[Joint Resolution Making an Urgent Supplemental Appropriation for the Department of Health and Human Services for the Fiscal Year Ending September 1981.] Joint Resolution Making an Urgent Supplemental Appropriation for the Department of Health and Human Services for Fiscal Year Ending September 30, 1981. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-26." "95 STAT. 146." "July 29, 1981, (H.J. Res. 308)." ●Item 575 S/N 022-003-92807-3 @ GPO \$1.50 1. United States. Dept. of Health and Human Services — Appropriations and expenditures. I. Title. OCLC 08002041

82-1812

GS 4.110:97-27

United States.

[Joint Resolution Designating the Week of October 4 through October 10, 1981, as "National Diabetes Week"] Joint Resolution Designating the Week of October 4 through October 10, 1981, as "National Diabetes Week." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-27." "95 STAT. 147." "Aug. 4, 1981, (H.J. Res. 84)" ●Item 575 S/N 022-003-92808-1 @ GPO \$1.50 1. National Diabetes Week. I. Title. OCLC 08001720

82-1813

GS 4.110:97-28

United States.

[Joint Resolution Designating the Week Beginning March 7, 1982, as "Women's History Week"] Joint Resolution Designating the Week Beginning March 7, 1982, as "Women's History Week." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-28." "95 STAT. 148." "Aug. 4, 1981, (S.J. Res. 28)" ●Item 575 S/N 022-003-92809-0 @ GPO \$1.50 1. Women's History Week. I. Title. OCLC 08001691

82-1814

GS 4.110:97-29

United States.

[Joint Resolution Designating August 8, 1982, as "National Children's Day"] Joint Resolution Designating August 8, 1982, as "National Children's Day." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-29." "95 STAT. 149." "Aug. 6, 1981, (H.J. Res. 191)" ●Item 575 S/N 022-003-92810-3 @ GPO \$1.50 1. National Children's Day. I. Title. OCLC 08001740

82-1815

GS 4.110:97-31

United States.

[Maritime Act of 1981] An Act to Revise the Laws Pertaining to the Maritime Administration. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [18] p. ; 24 cm. Caption title. "Public Law 97-31." "95 STAT. 151." "Aug. 6, 1981, (H.R. 4074)" ●Item 575 S/N 022-003-92812-0 @ GPO \$2.25 1. United States. Maritime Administration. 2. United States. Dept. of Transportation. I. Title. OCLC 08071769

82-1816

GS 4.110:97-36

United States.

[Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Period from October 4, 1981, through October 10, 1981, as "National Schoolbus Safety Week"] Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Period from October 4, 1981, through October 10, 1981, as "National Schoolbus Safety Week." — [Washington, D.C. : U.S. G.P.O., Supt. of Docs., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-36." "95 STAT. 934." "Aug. 14, 1981, (H.J. Res. 141)" ●Item 575 S/N 022-003-92817-1 @ GPO \$1.50 1. National Schoolbus Safety Week. I. Title. OCLC 08001934

82-1817

GS 4.110:97-38

United States.

[Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon] An Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-38." "95 STAT. 938." "Aug. 14, 1981, (S. 547)" ●Item 575 S/N 022-003-92819-7 @ GPO \$1.50 1. Siletz Indians — Reservations. 2. Land titles — Registration and transfer — United States. I. Title. OCLC 08071746

82-1818

GS 4.110:97-40

United States.

[Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Extend the Authority of the Mayor to Accept Certain Interim Loans from the United States and to extend the Authority of the Secretary of the Treasury to Make Such Loans] An Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Extend the Authority of the Mayor to Accept Certain Interim Loans from the United States and to Extend the Authority of the Secretary of the Treasury to Make Such Loans. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-40." "95 STAT. 944." "Aug. 14, 1981, (S. 640)" ●Item 575 S/N 022-003-92821-9 @ GPO \$1.50 1.

Finance, Public — Law and legislation — Washington (D.C.)
I. United States. District of Columbia Self-Government and Governmental Reorganization Act. II. Title. OCLC 08071691

HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201

82-1819

HE 1.54:24

Richardson, David, 1948-

Rate setting in the human services : a guide for administrators / David A. Richardson, Jr. ; Project Share. — Rockville, Md. : The Project, 1981. v, 144 p. : ill. ; 27 cm. — (Human services monograph series (Project Share) ; no. 24) (DHEW publication ; no. OS-76-130) "September 1981." Bibliography: p. 103-144. ●Item 444-K-3 1. Social service — United States — Finance. I. Project Share. II. Title. III. Series. IV. Series: DHEW publication ; no. (OS)-76-130. OCLC 07972460

82-1820

HE 1.54:25

Cotter, Barbara.

Planning and implementing social service information systems : a guide for management and users / Barbara Cotter ; Project Share. — Rockville, Md. : The Project, 1981. vii, 193 p. : ill. ; 27 cm. — (Human services monograph series (Project Share) ; no. 25) (DHEW publication ; no. OS-76-130) "September 1981." Bibliography: p. 161-163. ●Item 444-K-3 1. Information storage and retrieval systems — Social service. 2. Social service — Information services — United States. I. Project Share. II. Title. III. Series. IV. Series: DHEW publication ; no. (OS)-76-130. OCLC 07910748

82-1821

HE 1.54:26

Curtis, W. Robert, 1943-

Managing human services with less : new strategies for local leaders / W. Robert Curtis ; Project Share. — Rockville, Md. : The Project, 1981. vii, 58 p. : ill. ; 27 cm. — (Human services monograph series (Project Share) ; no. 26) (DHEW publication ; no. OS-76-130) "September 1981." Bibliography: p. 57-58. ●Item 444-K-3 1. Social service — United States. 2. Manpower policy — United States. I. Project Share. II. Title. III. Series. IV. Series: DHEW publication ; no. (OS)-76-130. OCLC 07972413

PUBLIC HEALTH SERVICE Health and Human Services Dept. Rockville, MD 20857

82-1822

HE 20.12/2:Ac 1

"It's academic" for healthy people videorecording / Public Health Service, Dept. of Health and Human Service ; [produced by] Altman Productions, Inc. Washington : The Service : Distributed by National Audiovisual Center, 1981. 1 videorecording (28 min.) : sd., col. Title from data sheet. Intended audience: High school students. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Health and safety quiz for high school students using the format, set, and moderator of the television program, "It's academic." 1. Health. 2. High school students — Health and hygiene. I. United States. Public Health Service. II. National Audiovisual Center. III. Altman Productions. 81-707490 OCLC 07994644

National Institutes of Health — Health and Human Services Dept.

82-1823

HE 20.12/2:El 2

"It's elementary" for healthy people videorecording / Public Health Service, Dept. of Health and Human Service ; [produced by] Altman Productions, Inc. Washington : The Service : Distributed by National Audiovisual Center, 1981. 1 videorecording (28 min.) : sd., col. Title from data sheet. Intended audience: Elementary school children. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Health and safety games for elementary school students using the format, set, and moderator of the television program, "It's academic." 1. Health—Juvenile films. 2. School children—Health and hygiene—Juvenile films. I. United States. Public Health Service. II. National Audiovisual Center. III. Altman Productions. 81-707491 OCLC 07994662

NATIONAL INSTITUTES OF HEALTH Health and Human Services Dept. Bethesda, MD 20014

82-1824

HE 20.3002:Am 1

Ambulatory Care Research Facility at the National Institutes of Health. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1981?] 1 folded sheet (8 p.) : ill. ; 9 cm. ●Item 507 1. National Institutes of Health (U.S.) I. National Institutes of Health (U.S.) OCLC 08081706

82-1825

HE 20.3002:Am 1/2

Ambulatory Care Research Facility at the National Institutes of Health. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1981?] [8] p. : ill. ; 22 x 9 cm. Cover title. ●Item 507 1. National Institutes of Health (U.S.) I. National Institutes of Health (U.S.) OCLC 08081735

82-1826

HE 20.3002:C 43/3

Child health and human development : an evaluation and assessment of the state of the science / prepared at the direction of the Steering Committee for the Five-Year Research Plan, National Institute of Child Health and Human Development ; edited by Tom J. Truss, Jr. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981. lix, 518 p. in various pagings : ill. ; 28 cm. — (NIH publication ; no. 82-2304) "October 1981." Includes bibliographical references and index. 1. Birth control—United States. 2. Child development—United States. 3. Fertility, Human. 4. Infertility—United States. 5. Sudden death in infants. 6. United States—Population. I. Truss, Tom James, 1927- II. National Institutes of Health (U.S.) III. National Institute of Child Health and Human Development (U.S.). b Steering Committee for the Five-Year Research Plan. IV. Series: DHHS publication ; no. (NIH) 82-2304. 81-603644 OCLC 08084732

82-1827

HE 20.3002:N 21/4/981

Basic data relating to the National Institutes of Health / [prepared by the staffs of the Office of Program Planning & Evaluation and the Division of Research Grants, National Institutes of Health] [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; 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. ; 12 x 19 cm. (-1980, DHEW publication ; no. (NIH)) (NIH publication ; no. 81-1261) Annual \$4.25 Title from cover. 1981. Description based on: 1981. ●Item 507 S/N 017-040-00483-4 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) 1. Medical research—Research grants—United States—Statistics—Periodicals. 2. Public health—Research—United States—Periodicals. 3. National Institutes of Health (U.S.)—Periodicals. I. National Institutes of Health (U.S.) II. National Institutes of Health (U.S.). Office of Program Planning & Evaluation. III. National Institutes of Health (U.S.). Division of Research Grants. IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 81-1261. OCLC 03228034

82-1828

HE 20.3002:On 1

Some classics of experimental oncology : 50 selections, 1775-1965 / Michael B. Shimkin. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981. ix, 739 p. : ill. ; 29 cm. — (NIH publication ; no. 80-2150) GPO sales statement incorrect in publication. "October 1980." "Prepared under contract no. NIH 263-78-C-0096." Includes bibliographical references and index. ●Item 507 1. Oncology—Addresses, essays, lectures. 2. Oncology, Experimental. I. Shimkin, Michael Boris, 1912- II. National Institutes of Health (U.S.) III. Series: DHHS publication ; no. (NIH) 80-2150. 81-603370 OCLC 07829611

82-1829

HE 20.3002:R 61/2/980

NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource / prepared by Capital Systems Group, Inc. under contract no. 263-79-C-0668 for the Veterinary Resources Branch, Division of Research Services, National Institutes of Health. — [Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, [1981] xvi, 523 p. ; 28 cm. — (NIH publication ; no. 81-606) "April 1981." Includes bibliography and indexes. ●Item 507 (microfiche) 1. Rodents as laboratory animals—Catalogs. I. United States. Public Health Service. II. National Institutes of Health (U.S.) Veterinary Resources Branch. III. Capital Systems Group, inc. IV. Series: DHHS publication ; no. (NIH) 81-606. OCLC 07589103

NATIONAL CANCER INSTITUTE Health and Human Services Dept. Bethesda, MD 20014

82-1830

HE 20.3152:C 61/2/980

National Cancer Institute (U.S.)

Clinical research fellowship program. — Rev. Nov. 1980. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980. [24] p. ; 21 x 10 cm. — (NIH publication ; 81-1161) Cover title. G.P.O. sales statement incorrect in publication. ●Item 507-G-2 1. National Cancer Institute (U.S.)—Cata-

**NATIONAL HEART, LUNG, AND BLOOD
INSTITUTE**
Health and Human Services Dept.
Bethesda, MD 20014

logs. 2. Cancer — Research grants — United States. I. Title. II. Series: DHHS publication ; no. (NIH) 81-1161. OCLC 08006340

82-1831

HE 20.3152:On 1/2/980

National Cancer Institute (U.S.). Division of Cancer Treatment.

Clinical and investigative training : programs in human oncology. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980. [20] p. ; 21 x 10 cm. — (NIH publication ; 81-1027) Cover title. G.P.O. sales statement incorrect in publication. ●Item 507-G-2 1. National Cancer Institute (U.S.). Division of Cancer Treatment — Catalogs. 2. Cancer — Research — United States. I. Title. II. Series: DHHS publication ; no. (NIH) 81-1027. OCLC 08006047

82-1832

HE 20.3152:V 79/981

Vinyl chloride : an information resource / Thomas H. Milby, editor. — Bethesda, Md : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, Division of Cancer Control and Rehabilitation, Prevention Branch, 1981. ix, 92, [22] p. : ill. ; 26 cm. — (NIH publication ; no. 81-1599) "Reprinted August 1981"—P. 4 of cover. "March 1978." Includes bibliographical references. ●Item 507 1. Polyvinyl chloride. 2. Vinyl chloride. I. Milby, Thomas H. II. National Cancer Institute (U.S.). Prevention Branch. III. Series: DHHS publication ; no. (NIH) 81-1599. 81-603414 OCLC 04280201

82-1833

HE 20.3162:56

Symposium on Sarcomas of Soft Tissue and Bone in Childhood (1979 : Orlando, Fla.)

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 / Sponsored by the Cancer Clinical Investigation Review Committee, Division of Cancer Research Resources and Centers, National Cancer Institute. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xi, 314 p. : ill. ; 29 cm. — (National Cancer Institute monograph ; 56) (NIH publication ; no. 81-2162.) "April 1981." Includes bibliographical references. ●Item 507-L S/N 017-042-00150-1 @ GPO \$14.00 1. Tumors in children — Congresses. 2. Osteosarcoma — Congresses. I. National Cancer Institute (U.S.) II. National Cancer Institute (U.S.). Cancer Clinical Investigation Review Committee. III. Title. IV. Series. V. Series: DHHS publication ; no. (NIH) 81-2162. [DNLM 1. Soft Tissue Neoplasms — Congresses. 2. Sarcoma — in infancy & childhood — Congresses. 3. Sarcoma, Osteogenic — Congresses.] OCLC 07824295

82-1834

HE 20.3202:L 66/2/v.1/980

The lipid research clinics population studies data book / Lipid Metabolism Branch, Division of Heart and Vascular Diseases, National Heart, Lung, and Blood Institute. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980- v. : ill., 1 map ; 28 cm. — (NIH publication ; no. 80-1527) "July 1980." Includes bibliographical references. Contents: v. 1. The prevalence study, aggregate distributions of lipids, lipoproteins and selected variables in 11 North American populations. ●Item 507-E-1 1. Hyperlipemia — Statistics. 2. Hyperlipoproteinemia — United States — Statistics. I. National Heart, Lung, and Blood Institute. Lipid Metabolism Branch. II. Series: DHHS publication ; no. (NIH) 80-1527. [DNLM 1. Hyperlipidemia — statistics — United States 2. Hyperlipoproteinemia — statistics — United States] OCLC 07294023

82-1835

HE 20.3202:N 95/3

Model Workshop on Nutrition Counseling in Hyperlipidemia (1978 : University of Iowa. College of Medicine)

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 / the University of Iowa College of Medicine. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980. v, 192 p. : ill. ; 28 cm. — (NIH publication ; no. 80-2666) "Supported by contract NO1-HV-7-2983, Preventive Cardiology Branch, Division of Heart and Vascular Diseases, National Heart, Lung, and Blood Institute." "August 1980." ●Item 507-E-1 1. Hyperlipemia — Diet therapy — Congresses. I. National Heart, Lung, and Blood Institute. Division of Heart and Vascular Diseases. Preventive Cardiology Branch. II. University of Iowa. College of Medicine. III. Series: DHHS publication ; no. (NIH) 80-1666. [DNLM 1. Behavior Therapy — Congresses 2. Counseling — Congresses 3. Hyperlipidemia — Diet therapy — Congresses] OCLC 06847231

82-1836

HE 20.3208:B 62/5

National Heart, Lung, and Blood Institute. Working Group on Blood-Material Interactions.

Guidelines for blood-material interactions / Devices and Technology Branch, Division of Heart and Vascular Diseases, National Heart, Lung, and Blood Institute. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1980] ii, 135 p. : ill. ; 28 cm. — (NIH publication ; no. 80-2185) Spine title: Blood-material interactions, guidelines. "Report of the National Heart, Lung, and Blood Institute Working Group"—Cover. "September 1980." Includes bibliographical references. ●Item 507-E-2 1. Heart, Artificial. I. National Heart, Lung, and Blood Institute. Devices and Technology Branch. II. National Institutes of Health (U.S.) III. Title. IV. Title: Blood-material interactions, guidelines. V. Series: DHHS publication ; no. (NIH) 80-2185. [DNLM 1. Biocompatible Materials — standards 2. Cardiovascular System — standards 3. Heart, Artificial — standards] OCLC 07150483

National Institute of Allergy and Infectious Diseases — Health and Human Services Dept.

**NATIONAL INSTITUTE OF ALLERGY AND
INFECTIOUS DISEASES**

**Health and Human Services Dept.
Bethesda, MD 20014**

82-1837

HE 20.3252:In 7/981

Insect allergy / [prepared by the National Institute of Allergy and Infectious Diseases, National Institutes of Health] — Rev. Oct. 1981. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981. 23 p. ; 23 x 10 cm. — (NIH publication ; no. 82-1046) ●Item 505-A-1 1. Allergy. 2. Insect venom — Physiological effect. 3. Bites and stings. I. National Institute of Allergy and Infectious Diseases (U.S.) II. National Institutes of Health (U.S.) III. Series: DHHS publication ; no. (NIH) 82-1046. OCLC 08008244

82-1838

HE 20.3258:C 76

Peer review of contract proposals : guidelines for reviewers, competing proposals, non-competing proposals, renewal, new, solicited (sole source), unsolicited, interagency agreements / issued by Chief, Program and Project Review Branch, Extramural Activities Program, National Institute of Allergy and Infectious Diseases. — Rev. July 1980. — [Bethesda, Md.] : National Institutes of Health, Dept. of Health and Human Services, 1980. 8 p. : forms ; 28 cm. Cover title. ●Item 505-A-2 1. Proposal writing in medicine. I. National Institutes of Health (U.S.) II. National Institute of Allergy and Infectious Diseases (U.S.). Program and Project Review Branch. OCLC 08080992

**NATIONAL INSTITUTE OF ARTHRITIS,
METABOLISM AND DIGESTIVE DISEASES**

**Health and Human Services Dept.
Bethesda, MD 20014**

82-1839

HE 20.3316:Au 2

Arthritis Information Clearinghouse (U.S.)

Audiovisual materials catalog / Arthritis Information Clearinghouse. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1981. vi, 95 p. ; 28 cm. — (NIH publication ; no. 81-2380) "April 1981." Includes indexes. ●Item 506-A-8 S/N 017-045-00099-7 @ GPO \$5.00 1. Arthritis — Audiovisual-aids — Catalogs. I. National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.) II. Title. III. Series: DHHS publication ; no. (NIH) 81-2380. OCLC 07669457

NATIONAL LIBRARY OF MEDICINE

**Health and Human Services Dept.
Bethesda, MD 20209**

82-1840

HE 20.3608/4:981

National Medical Audiovisual Center.

National Medical Audiovisual Center catalog. Bethesda, Md. : The Center ; 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. ; 30 cm. (1974-1977, DHEW publication ; no. (NIH)) (NIH publication ; no. 81-506) \$8.00 Began with 1974. Description based on: 1981. 1981. ●Item 508-H-5 S/N 017-052-00221-0 ISSN 0094-

551X Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: National Medical Audiovisual Center. National Medical Audiovisual Center motion picture and videotape catalog ISSN 0093-7363 1. Medical education — Film catalogs. 2. Health education — Film catalogs. 3. Moving-pictures in medicine — Catalogs. Key Title: National Medical Audiovisual Center catalog (1974) I. Title. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 81-506. [DNLM 1. Audio-Visual Aids — catalogs 2. Bibliography of Medicine — periodicals 3. Health Education — motion pictures — catalogs 4. Medicine — motion pictures — catalogs 5. Reference Books, Medical W 18N281c] OCLC 01112261

82-1841

HE 20.3612/4:980-981

List of journals indexed in Index medicus / National Library of Medicine. Bethesda, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Doc., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 30 cm. (1972-1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 80-267, 81-267) Annual \$5.00 (1980) \$7.50 (1981) Began with 1960. 1980; 1981. Abbreviation listing and full title listing sections are included also in the Jan. issue of Index medicus, and in Cumulated index medicus. Description based on: 1980. Issues for 1977- include also Special list journals being indexed in cooperation with other institutions. Citations from these journals appear in other MEDLARS bibliographies and in MEDLINE, but not in Index medicus. ●Item 508-E S/N 017-052-00210-4 (1980) ; 017-052-00220-1 (1981) ISSN 0093-3821 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) 1. Medicine — Periodicals — Bibliography. 2. MEDLARS. I. National Library of Medicine (U.S.) II. Series: DHEW publication ; no. (NIH) 80-267. III. Series: DHHS publication ; no. (NIH) 81-267. [DNLM 1. Abbreviations. 2. Periodicals — bibliography. ZW 1 L772] Z6660.U66a 73-642296 //r812 016.61 OCLC 02760305

NATIONAL INSTITUTE ON AGING

**Health and Human Services Dept.
Bethesda, MD 20014**

82-1842

HE 20.3852:G 31/5

Dieffenbach, Ann.

Progress report on geriatric medicine / prepared by Ann Dieffenbach for the White House Conference on Aging. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute on Aging ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 15 p. ; 24 cm. — (NIH publication ; no. 81-2307) "September 1981." Includes bibliographical references. ●Item 447-A-1 S/N 017-090-00067-4 @ GPO \$2.00 1. Geriatrics — United States. I. White House Conference on Aging. II. National Institute on Aging. III. Title. IV. Series: DHHS publication ; no. (NIH) 81-2307. OCLC 07995607

82-1843

HE 20.3852:P 64

National Institute on Aging. Panel on the Experienced Pilots Study.

Report of the National Institute on Aging Panel on the Experienced Pilots Study. — Bethesda, Md. : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute on Aging, 1981. vii, 456 p.

in various pagings : ill. ; 28 cm. Cover title. "August 1981." Includes bibliographical references. 1. Air pilots — United States — Retirement. 2. Retirement, Mandatory — United States. 3. Air pilots — Legal status, laws, etc. — United States. I. National Institute on Aging. II. National Institute on Aging. Panel on the Experienced Pilots Study. III. Title. 81-603591 OCLC 08072834

FOOD AND DRUG ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

82-1844

HE 20.4002:C 62

Clostridium perfringens in foods *Clostridium perfringens* en alimentos. — Washington, D. C. : Department of Health and Human Services, Food and Drug Administration, [1981]. 1 folded sheet (7) p. : ill. ; 21 cm. — (HHS publication ; no. (FDA) 81-2152 ES) English and Spanish. 1. *Clostridium* diseases. 2. Food poisoning. I. United States. Food and Drug Administration. II. Series: DHHS publication ; no. (FDA) 81-2152 ES. OCLC 08002058

82-1845

HE 20.4002:Es 1

Escherichia coli in food *Escherichia coli* en alimentos. — Washington, D. C. : Department of Health and Human Services, Food and Drug Administration, [1981]. 1 folded sheet (7) p. : ill. ; 21 cm. — (HHS publication ; no. (FDA) 81-2150 ES) English and Spanish. ●Item 475 1. *Escherichia coli* infections. 2. Food poisoning. I. United States. Food and Drug Administration. II. Series: DHHS publication ; no. (FDA) 81-2150 ES. OCLC 08002143

82-1846

HE 20.4002:Sh 6

Shigella in food *Shigella* en alimentos. — Washington, D. C. : Department of Health and Human Services, Food and Drug Administration, [1981]. 1 folded sheet (7) p. : ill. ; 21 cm. — (HHS publication ; no. (FDA) 81-2148 ES) English and Spanish. 1. Shigellosis. 2. Food poisoning. I. United States. Food and Drug Administration. II. Series: DHHS publication ; no. (FDA) 81-2148 ES. OCLC 08002206

82-1847

HE 20.4002:St 2/2

Staphylococci in food *Estafilococos* en alimentos. — Washington, D. C. : Department of Health and Human Services, Food and Drug Administration, [1981]. 1 folded sheet (7) p. : ill. ; 21 cm. — (HHS publication ; no. (FDA) 81-2151 ES) English and Spanish. ●Item 475 1. *Staphylococcal* disease. 2. Food poisoning. I. United States. Food and Drug Administration. II. Series: DHHS publication ; no. (FDA) 81-2151 ES. OCLC 08002263

82-1848

HE 20.4006/2:F 73/936-78

United States. Food and Drug Administration.

Preamble compilation : foods—general, March 1936-March 1978. — [Rockville, Md.?] : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xxviii, 1037 p. : ill. ; 24 cm. "Containing a redesignation table for Parts 100-129"—Cover. "This volume will be updated annually with a cumulative pocket supplement corresponding to the April 1 revision date of 21 CFR Chapter I"—P. iii. Includes bibliographical references. ●Item 478 S/N 017-015-00197-1 @ GPO \$18.00 1. Food law and legislation—United States. I. Title. II. Title: Foods—general, March 1936-March 1978. OCLC 07972672

RADIOLOGICAL HEALTH BUREAU
Health and Human Services Dept.
Bethesda, MD 20014

82-1849

HE 20.4102:M 58/10

Silberberg, Jeffrey L.

A microprocessor-based true-RMS line voltage monitor / Jeffrey L. Silberberg. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Radiological Health ; Washington, D.C. : Supt. of Docs., U.S. G.P.O., [distributor], 1981. vi, [18] p. : ill. ; 28 cm. — (HHS publication ; FDA 81-8179) "Division of Electronic Products." "August 1981." Includes bibliographical references. ●Item 498-B-2 S/N 017-015-00202-1 @ GPO \$2.50 1. Voltammetry. 2. Microprocessors. 3. Radiation dosimetry—Data processing. I. United States. Bureau of Radiological Health. II. United States. Bureau of Radiological Health. Division of Electronic Products. III. Title. IV. Series: DHHS Publication ; no. (FDA) 81-8179. OCLC 07963137

COMMUNITY HEALTH SERVICES BUREAU
Health and Human Services Dept.
Rockville, MD 20857

82-1850

HE 20.5102:C 76/5

Mitchell, Marvin L.

Management of infants with congenital hypothyroidism / Marvin L. Mitchell. — Rockville, Md. (5600 Fishers Lane, Rockville, Md. 20857) : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Office for Maternal and Child Health, 1981. iv, 20 p. : ill. ; 28 cm. — (DHHS publication ; no. (HSA) 81-5293) Includes bibliographical references. ●Item 532-E-1 1. Hypothyroidism in children. 2. Infants (Newborn)—Diseases. I. United States. Office for Maternal and Child Health. II. Title. III. Series. OCLC 07878560

82-1851

HE 20.5102:Em 3

This is EMS : Emergency Medical Services. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Emergency Medical Services, 1981. [8] p. ; 23 x 10 cm. — (DHHS publication ; no. (HSA) 81-5900) "Formerly DHHS Publication No. 79-2001." ●Item 532-E-1 1. Emergency medical services—United States. I. United States. Health Services Administration. Office for Emergency Medical Services. II. Series. OCLC 07995910

82-1852

HE 20.5102:Em 3/2

EMS and the hearing impaired : overcoming the barrier. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service/Health Services Administration, Bureau of Community Health Services, Office for Emergency Medical Services ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 41 p. : ill. ; 28 cm. — (DHHS publication ; no. (HSA) 81-5902) Bibliography: p. 26. ●Item 532-E-1 S/N 017-026-00101-8 @ GPO \$3.50 1. Emergency medical services—United States. 2. Deaf—United States—Services for. I. United States. Health Services Administration. Office for Emergency Medical Services. II. Series. OCLC 07642507

Health Resources Administration — Health and Human Services Dept.

82-1853

HE 20.5102:Em 3/3

EMS and you. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Emergency Medical Services, 1981. 15 p. ; 15 x 23 cm. — (DHHS publication ; no. (HSA) 81-5903) ●Item 532-E-1 1. Emergency medical services — United States. I. United States. Health Services Administration. Office for Emergency Medical Services. II. Series. OCLC 07995953

82-1854

HE 20.5108:N 95/2

Nutritional screening of children : a manual for screening & followup. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1981. 15 p. : ill. ; 28 cm. — (DHHS publication ; no. (HSA) 81-5114) "Office for Maternal and Child Health." ●Item 512-E-2 S/N 017-026-00102-6 @ GPO \$2.00 1. Children — Care and hygiene — United States. 2. Children — Nutrition. I. United States. Office for Maternal and Child Health. II. United States. Health Services Administration. Bureau of Community Health Services. III. Series. OCLC 07930756

HEALTH RESOURCES ADMINISTRATION Health and Human Services Dept. Rockville, MD 20857

82-1855

HE 20.6002:P 56/10

Thorner, Robert N.

Physician requirements, 1990, for allergy / Robert N. Thorner, Karen Rudzinski. — [Hyattsville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Office of Graduate Medical Education, 1981. vi, 56 p. : ill. ; 28 cm. — (DHHS publication ; no. (HRA) 82-616) "October 1981"—P. 4 of cover. Bibliography: p. 55-56. ●Item 507-H-1 1. Allergy. 2. Physicians — United States — Supply and demand. I. Rudzinski, Karen. II. United States. Health Resources Administration. Office of Graduate Medical Education. III. Title. IV. Series. OCLC 08008891

82-1856

HE 20.6002:P 56/11

Tracy, Octavious.

Physician requirements, 1990, for cardiology / Octavious Tracy, Cheryl Birchette-Pierce. — [Hyattsville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Office of Graduate Medical Education, 1981. vi, 79 p. : ill. ; 28 cm. — (DHHS publication ; no. (HRA) 82-617) "October 1981"—P. 4 of cover. Bibliography: p. 34-36. ●Item 507-H-1 1. Cardiology — United States. 2. Physicians — United States — Supply and demand. I. Birchette-Pierce, Cheryl. II. United States. Health Resources Administration. Office of Graduate Medical Education. III. Title. IV. Series. OCLC 08008785

HEALTH PLANNING BUREAU Health and Human Services Dept. Bethesda, MD 20014

82-1857

HE 20.6112/2:18

Sangl, Judith A.

Health planning : an annotated bibliography / by Judith A. Sangl and Patricia M. Lizanec. — [Hyattsville, Md.?] : U.S.

Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Planning, 1980. vi, 743 p. ; 28 cm. — (Health planning bibliography series ; 18) (DHHS publication ; no. (HRA) 80-14024) "Prepared under AID-University of Pittsburgh contract no. 931-1103." "July 1980." "HRP-0301801." ●Item 509-A-7 1. Health planning — United States — Bibliography. I. Lizanec, Patricia M. II. United States. Bureau of Health Planning. III. United States. Agency for International Development. IV. University of Pittsburgh. V. Title. VI. Series. VII. Series. OCLC 07058423

NATIONAL CENTER FOR HEALTH STATISTICS Health and Human Services Dept. Washington, DC 20202

82-1858

HE 20.6202:H 34/11

Public Health Conference on Records and Statistics (18th : 1980 : Washington, D.C.)

New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. / sponsored by the National Center for Health Statistics, Office of Health Research, Statistics and Technology, Public Health Service, U.S. Department of Health and Human Services. — Hyattsville, Md. : The Center, 1980. iv, 44 p. : ill. ; 23 cm. ●Item 508 1. Public health records — United States — Congresses. 2. Health surveys — United States — Congresses. I. National Center for Health Statistics (U.S.) II. Title. OCLC 08081589

82-1859

HE 20.6208:D 34/user

User's manual : the national death index. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1981. iii, 42 p. ; 28 cm. — (DHHS publication ; no. (PHS) 81-1148) "September 1981." ●Item 509 1. United States — Statistics, Vital. I. National Center for Health Statistics (U.S.) II. Series. OCLC 07995803

82-1860

HE 20.6210:977/v.2/pt.A

Vital statistics of the United States. Hyattsville, Md. : U.S.

Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health 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. ; 30 cm. (-1975, DHEW publication ; no. (PHS)) (DHHS publication ; (PHS) 81-1101) Annual \$19.00 Began with 1937. 1977. Description based on: 1975, v. III. Contents: v. II. Pt. A. Mortality. 1937-49 issued in 2 pts.; 1950- in 3 v. Supplement for 1955, published 1965, issued by the National Center for Health Statistics, Division of Vital Statistics. Issuing body varies: 1937-44, U.S. Bureau of the Census, Vital Statistics Division; 1945-59, National Office of Vital Statistics; 1959-62, National Center for Health Statistics, National Vital Statistics Division; 1963- National Center for Health Statistics, Division of Vital Statistics. ●Item 510 S/N 017-022-00764-9 Main series: DHEW publication ; no. (PHS) Main series: DHHS publication ; no. (PHS) Continues in part: Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands 1933-36 Continues in part: Mortality statistics (United States. Bureau of the Census) 1900-36 Related records: Vital statistics of the United States. Volume 2. Section 5, Life tables 1. United States — Statistics, Vital — Periodicals. I. United States. Bureau of the Census. Vital Statistics Division. II. United States. National Office of Vital Statistics. III. United States. National Vital Statistics Division. IV. National Center for Health Statistics (U.S.). Division of Vital Statistics. V. Series: DHEW publication ; no. (PHS) VI. Series: DHHS publication ; no. (PHS) 81-1101. OCLC 01168068

82-1861

HE 20.6210/a:978/v.2/sec.5

Vital statistics of the United States. Volume 2. Section 5, Life tables. Hyattsville, Md. : U.S. Dept. of Health, Education and Welfare, Public Health Service, National Center for Health Statistics, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 30 cm. (DHHS publication ; no. (PHS) 81-1104) (1970-1973, DHEW publication ; no. (HRA)) (-1977, DHEW publication ; no. (PHS)) Annual \$1.50 Began with vol. for 1945. 1978. Description based on: 1976. ●Item 510 S/N 017-022-00722-3 ISSN 0276-6302 Main series: DHHS publication ; no. (PHS) Main series: DHEW publication ; no. (HRA) Main series: DHEW publication ; no. (PHS) Related records: Vital statistics of the United States 1. Life expectancy—United States—Statistics—Periodicals. 2. United States—Statistics, Vital—Periodicals. I. National Center for Health Statistics (U.S.) II. Series. III. Series: DHEW publication ; no. (HRA) IV. Series: DHEW publication ; no. (PHS) PAR 81-641061 OCLC 01714511

82-1862

HE 20.6214:980

Public Health Conference on Records and Statistics (18th : 1980 : Washington, D.C.)

Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1980. vii, 333 p. : ill. ; 28 cm. — (DHHS publication ; no. (PHS) 81-1214) "December 1980." Includes bibliographical references. ●Item 509-A 1. Public health records—United States—Congresses. 2. Health surveys—United States—Statistical methods—Congresses. I. National Center for Health Statistics (U.S.). II. Title. III. Title: New challenges for vital and health records. IV. Series. OCLC 07192569

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH Health and Human Services Dept. Rockville, MD 20857

82-1863

HE 20.6512/3:H 62

Hispanic Health Services Research Conference (1st : 1979 : Albuquerque, N.M.)

Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research, [1980] v, 66 p. ; 28 cm. — (NCHSR research proceedings series) (DHHS publication ; no. (PHS) 80-3288) "September 1980." Bibliography: p. 63-65. ●Item 491-B-15 1. Hispanic Americans — Health and hygiene — United States — Congresses. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. [DNLM 1. Health Services Research — us — congresses. 2. Hispanic Americans — congresses.] 80-600122 OCLC 06834095

HEALTH MANPOWER BUREAU Health and Human Services Dept. Bethesda, MD 20014

82-1864

HE 20.6602:N 93/28

The recurrent shortage of registered nurses : a new look at the issues. — [Hyattsville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, Division of Health Professions Analysis, 1981. iv, 28 p. : ill. ; 28 cm. — (DHHS publication ; no. (HRA) 81-23) "September 1981"—P. 4 of cover. Includes bibliographical references. ●Item 507-J-1 1. Nurses—United States—Supply and demand. I. United States. Health Resources Administration. Division of Health Professions Analysis. II. Title. III. Series. OCLC 07972551

CENTER FOR DISEASE CONTROL Health and Human Services Dept. Atlanta, GA 30333

82-1865

HE 20.7002:C 75

World Health Organization.

Conduct disease surveillance. — [Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Center for Disease Control, 1980?] 72 p. : ill., 2 maps ; 27 cm. "October 1980." On cover: World Health Organization expanded programme on immunization, training for mid-level managers. "World Health Organization in cooperation with Dept. of Health and Human Services, Public Health Service, Center for Disease Control"—P. 4 of cover. 1. Communicable diseases — Prevention. 2. Immunization. I. Center for Disease Control. II. Title. OCLC 08011497

82-1866

HE 20.7002:F 72/3

Bryan, Frank L.

Time-temperature control of foodborne pathogens : a collection of papers / by Frank L. Bryan. — Repr. June 1981. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Professional Development & Training, 1981. 73 p. : ill. ;

National Institute for Occupational Safety and Health — Health and Human Services Dept.

28 cm. "May 1979." "Permission for reprinting was granted to the U.S. Department of Health and Human Services, Public Health Service by the editors of the Journal of Food Protection, American Journal of Public Health, Journal of Milk and Food Technology." Includes bibliographies. "00-3394"—Cover. 1. Food—Microbiology. 2. Food—Storage. 3. Food spoilage. I. United States. Public Health Service. II. Centers for Disease Control (U.S.). Center for Professional Development & Training. III. Title. OCLC 08081291

82-1867

HE 20.7002:M 32

World Health Organization.

Manage the cold chain system. — [Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Center for Disease Control, 1980?] 81 p. : ill. ; 27 cm. "October 1980." On cover: World Health Organization expanded programme on immunization, training for mid-level managers. "World Health Organization in cooperation with Dept. of Health and Human Services, Public Health Service, Center for Disease Control"—P. 4 of cover. 1. Vaccines—Transportation. 2. Cold storage. I. Center for Disease Control. II. Title. [DNLM 1. Vaccines—supply & distribution] OCLC 08011328

82-1868

HE 20.7002:Se 9

Directory of STD* clinics : *sexually transmitted disease. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Prevention Services, Venereal Disease Control Division, 1981. v. 396 p. ; 28 cm. "April 1981." ●Item 504 1. Venereal diseases—United States—Prevention. 2. Clinics—United States—Directories. I. Center for Prevention Services (U.S.). Venereal Disease Control Division. II. Title: Directory of sexually transmitted disease clinics. 81-602580 OCLC 07455903

82-1869

HE 20.7002:Su 8

World Health Organization.

Supervise performance. — [Atlanta, Ga.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, [1980?] 63 p. : ill. ; 28 cm. On cover: World Health Organization expanded programme on immunization, training for mid-level managers. "World Health Organization in cooperation with ... Center for Disease Control"—P. 4 of cover. 1. Public health personnel—In-service training. 2. Supervision of employees—Study and teaching. I. Center for Disease Control. II. Title. OCLC 08020397

82-1870

HE 20.7008:M 42

Basic mathematical computations for the sanitarian. — Repr. Dec. 1980. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1980. 37 p. ; 28 cm. — (CDC training program homestudy course series) ●Item 505-A 1. Mathematics—Study and teaching—United States. 2. Sanitation workers—In-service training—United States. I. Centers for Disease Control (U.S.). II. Series. OCLC 07996600

82-1871

HE 20.7016:R81

United States. Office on Smoking and Health.

The health consequences of smoking : a report of the Surgeon General. [Rockville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Office on Smoking and Health : 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. ; 23 cm. (DHHS ; (PHS) 81-50156) Annual \$7.00 Distinctive title: Changing cigarette 1981- 14th report, 1981. Description based on: [14th report (1981)] ●Item 485 S/N 017-002-00149-6 Main series: DHHS publication ; no. (PHS) Continues: United States. Public Health Service. Health consequences of smoking ISSN 0098-311X 1. Tobacco—Physiological effect—Periodicals. 2. Smoking—Periodicals. I. United States. Surgeon-General's Office. II. Title. III. Series: DHHS publication ; no. (PHS) 81-50156. OCLC 08065858

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH Health and Human Services Dept. Rockville, MD 20857

82-1872

HE 20.7108:Oc 1/instructor

Control of the occupational environment : instructor's manual / prepared by ACTUS, Environmental Services, Incorporated, for Division of Training and Manpower Development. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1980. 75 p. in various pagings : ill. ; 28 cm. "September 1980." ●Item 499-F-3 1. Safety education, Industrial—Handbooks, manuals, etc. I. National Institute for Occupational Safety and Health. Division of Training and Manpower Development. II. ACTUS, Environmental Services. OCLC 08081154

82-1873

HE 20.7122:D 44

Occupational dermatoses slide : employer/employee program / National Institute for Occupational Safety and Health. Washington : The Institute : Distributed by National Audiovisual Center, 1981. 77 slides : col. 1 sound cassette (16 min.) 1 script. Title from data sheet. Discusses the causes of occupational skin disease focusing on the skin's structure and patterns of response to chemicals, mechanical stresses, and physical and biological agents. Also mentions predisposing factors and prevention. 1. Skin—Diseases. 2. Occupational diseases. I. National Institute for Occupational Safety and Health. II. National Audiovisual Center. 81-720234 OCLC 07961517

LABORATORIES BUREAU Health and Human Services Dept. Atlanta, GA 30333

82-1874

HE 20.7408:5

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex. — Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of Laboratories, [1977] v, 113 p. : ill. ; 27 cm. — (Immunology series ; no. 5) "Procedural guide"—Cover. "March 1977." Includes bibliographies. 1. Toxoplasmosis—Diagnosis—Laboratory manuals. 2. Rubella—Diagnosis—Laboratory manuals. 3. Cytomegalic inclusion disease—Diagnosis—Laboratory manuals. 4. Herpes simplex—Diagnosis—Laboratory manuals. 5. Serum diagnosis—Laboratory manuals. 6. Serology—Technique. I. Center for Disease Control. Bureau of Laboratories. II. Series: Immunology series (United States. Public Health Service) ; no. 5. OCLC 08081474

**NATIONAL INSTITUTE OF MENTAL
HEALTH**

**Health and Human Services Dept.
Rockville, MD 20857**

82-1875

HE 20.8102:C 43/16

Chicano aging and mental health / edited by Manuel Miranda, Rene A. Ruiz. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, 1981. x, 279 p. : ill. ; 24 cm. — (DHHS publication ; no. (ADM) 81-952) Includes bibliographies. ●Item 507-B-5 1. Aged — United States. 2. Geriatric psychiatry. 3. Mexican Americans — Mental health services. I. Miranda, Manuel, 1939- II. Ruiz, Rene A., 1929- III. National Institute of Mental Health (U.S.) IV. Series. OCLC 07866491

82-1876

HE 20.8118:980

Alcohol, drug abuse, mental health, research grant awards / prepared by Program Analysis and Evaluation Section, Division of Extramural Research Program, National Institute of Mental Health. Rockville, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, [1974- Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 5600 Fishers Lane, Rockville, Md. 20857 v. ; 24 cm. (DHHS publication ; no. (ADM) 81-319) (Fiscal year 1973-fiscal year 1979: DHEW publication ; no. (ADM)) Annual Fiscal year 1973- G.P.O. sales statement incorrect in publication. Report covers fiscal year 1980. Vol. for fiscal year 1973 published by the National Institute of Mental Health; fiscal year 1980- by the Alcohol, Drug Abuse, and Mental Health Administration, U.S. Dept. of Health and Human Services, Public Health Service. Vols. for fiscal year 1980- prepared by: Office of Extramural Programs, ADAMHA. ●Item 507-B-26 ISSN 0096-1485 Main series: DHEW publication ; no. (ADM) Main series: DHHS publication ; no. (ADM) Continues: Mental health research grant awards 1. Psychiatric research — Research grants — United States — Periodicals. I. National Institute of Mental Health (U.S.) Division of Extramural Research Programs. Program Analysis and Evaluation Section. II. United States. Alcohol, Drug Abuse, and Mental Health Administration. Office of Extramural Programs. III. Series. IV. Series: DHEW publication ; no. (ADM) RA790.6.U56a 74-646247 //r81 362.2/07/2073 OCLC 02648927

82-1877

HE 20.8130:D 64

When parents divorce. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 22 p. : ill. ; 22 cm. — (Caring about kids) (DHHS publication ; no. (ADM) 81-1120) Bibliography: p. 21-22. ●Item 507-B-31 S/N 017-024-01102-9 @ GPO \$2.50 1. Divorce — United States. 2. Children of divorced parents — United States. I. National Institute of Mental Health (U.S.) II. Series. III. Series. OCLC 07996021

82-1878

HE 20.8132:D 36

Lerman, Paul, 1926-
Deinstitutionalization : a cross-problem analysis / by Paul Lerman. — 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 ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 119 p. ; 24 cm. — (Studies in social change) (DHHS publication ; no. (ADM) 81-987) "National Institute of Mental Health"—Cover. Bibliography: p. 107-119. ●Item 507-B-2 S/N 017-024-01101-1 @ GPO \$4.75 1. Institutional care — United States. 2. Handicapped — Services for — United States. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. National Institute of Mental Health (U.S.) III. Title. IV. Series. V. Series. OCLC 07899560

NATIONAL INSTITUTE ON DRUG ABUSE

**Health and Human Services Dept.
Rockville, MD 20857**

82-1879

HE 20.8202:Ad 7

Adolescent peer pressure : theory, correlates, and program implications for drug abuse prevention. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Prevention and Treatment Development, Prevention Branch ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 115 p. : ill. ; 23 cm. — (DHHS publication ; no. (ADM) 81-1152) Includes bibliographies. ●Item 467-A-1 S/N 017-024-01110-0 @ GPO \$4.50 1. Youth — United States — Drug use. 2. Peer-group counseling of students. I. National Institute on Drug Abuse. Division of Prevention and Treatment Development. Prevention Branch. II. Series. OCLC 07931682

82-1880

HE 20.8202:P 75

Police referral to drug treatment : risks and benefits. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Community Assistance ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 91 p. : ill. ; 28 cm. — (DHHS publication ; no. (ADM) 81-1139) Bibliography: p. 69-71. ●Item 467-A-1 S/N 017-024-01104-5 @ GPO \$5.00 1. Police services for juveniles — United States. 2. Youth — United States — Drug use. I. National Institute on Drug Abuse. Division of Community Assistance. II. Series. OCLC 07935983

82-1881

HE 20.8208:P 92/3/part.

Prevention program management : participant manual / National Drug Abuse Center for Training and Resource Development, National Institute on Drug Abuse. — Rockville, Md. (5600 Fishers Lane, Rockville, Md. 20857) : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Training, 1981. 318 p. : ill. ; 28 cm. "Revision of the National Drug Abuse Center for Training and Resource Development training package, Prevention: A Course for Local Program Survival, developed by Ann Bauman in 1977"—P. 1. "Printed March 1981"—T.p. verso. Includes bibliographies. "NDACTRD publication no. 80-00119"—T.p. verso. ●Item 467-A-2 1. Drug abuse — United States — Prevention. I. National Drug Abuse Center (U.S.) II. National Institute on Drug Abuse. Division of Training. OCLC 07752274

National Institute on Alcohol Abuse and Alcoholism — Health and Human Services Dept.

82-1882

HE 20.8214:28

Assessing marijuana consequences : selected questionnaire items / edited by George J. Huba, Peter M. Bentler, and Michael D. Newcomb. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 129, [9] p. ; 27 cm. — (Research issues ; 28) (DHHS publication ; no. (ADM) 81-1150) "Chapters 1 and 2 represent the work of a committee assembled by the UCLA Research Center on Adolescent Drug Use under a grant (PO 1 DA 01070) from the National Institute on Drug Abuse. Chapters 3 and 4 were prepared by D. J. Lettieri from the National Institute on Drug Abuse"—P. 2 of cover. Bibliography: p. [9] ●Item 467-A-5 S/N 017-024-01106-1 @ GPO \$6.50 1. Marijuana. 2. Drug abuse—United States. 3. Drug abuse surveys—United States. I. Huba, George J. II. Bentler, Peter M. III. Newcomb, Michael D. IV. Lettieri, Dan J. V. UCLA Research Center on Adolescent Drug Use. VI. National Institute on Drug Abuse. VII. Series. VIII. Series. OCLC 07963090

82-1883

HE 20.8216:33

Benzodiazepines : a review of research results, 1980 / editors Stephen I. Szara, Jacqueline P. Ludford. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vii, 101 p. : ill. ; 23 cm. — (NIDA research monograph ; 33) (DHHS publication ; no. (ADM) 81-1052) "A RAUS Review Report." "RAUS—Research Analysis and Utilization System"—Cover. "Based upon papers and discussion from the RAUS Review Conference on Benzodiazepines, held September 12, 1980, in Rockville, Maryland"—P. iv. Includes bibliographies. ●Item 831-C-8 S/N 017-024-01108-8 @ GPO \$4.75 1. Benzodiazepines. I. Szara, Stephen I. (Stephen Istvan), 1923- II. Ludford, Jacqueline. III. National Institute on Drug Abuse. Division of Research. IV. Series. V. Series. 81-600106 OCLC 08084816

82-1884

HE 20.8216:37

Behavioral pharmacology of human drug dependence / editors, Travis Thompson, Chris E. Johanson. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xii, 294 p. : ill. ; 23 cm. — (NIDA research monograph ; 37) (DHHS publication ; no. (ADM) 81-1137) "This monograph is based upon papers presented at a technical review held at Belmont Conference Center, Elkridge, Maryland, June 29 to July 1, 1980"—P. iv. "July 1981." Includes bibliographies. ●Item 831-C-8 S/N 017-024-01109-6 @ GPO \$6.50 1. Drug Abuse—United States. 2. Psychopharmacology. I. Thompson, Travis I. II. Johanson, Chris E. III. National Institute on Drug Abuse. Division of Research. IV. Series. V. Series. 81-600105 OCLC 08008313

82-1885

HE 20.8216:39

Clayton, Richard R.
Young men and drugs in Manhattan : a causal analysis / Richard R. Clayton, Harwin L. Voss. — Rockville, Md. : Dept. of Health and Human Services, 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., 1981. xv, 192 p. : ill. ; 23 cm. — (NIDA research monograph ; 39) (DHHS publication ; no. (ADM) 81-1167) "September 1981." Bibliography: p. 177-187. ●Item 831-C-8 S/N 017-024-01097-9 @ GPO \$5.50 1. Youth—Drug use—New York (N.Y.) 2. Drug abuse—New York (N.Y.) I. Voss, Harwin L. II. National Institute on Drug Abuse. Division of Research. III. Title. IV. Series. V. Series. 81-600121 OCLC 08072808

**NATIONAL INSTITUTE ON ALCOHOL
ABUSE AND ALCOHOLISM
Health and Human Services Dept.
Rockville, MD 20857**

82-1886

HE 20.8302:T 34

Solomon, Susan D.

Tailoring alcoholism therapy to client needs / Susan D. Solomon. — 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 ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 34 p. ; 23 cm. — (DHHS publication ; no. (ADM) 81-1129) "Services Analysis Branch, Division of Alcoholism Services Development, National Institute on Alcohol Abuse and Alcoholism." Bibliography: p. 29-34. ●Item 498-C-1 S/N 017-024-01105-3 @ GPO \$3.25 1. Alcoholism—Treatment—United States. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. National Institute on Alcohol Abuse and Alcoholism (U.S.). Services Analysis Branch. III. Title. IV. Series. OCLC 07932544

**HEALTH STANDARDS AND QUALITY
BUREAU
Health and Human Services Dept.
Rockville, MD 20857**

82-1887

HE 22.202:H 35

Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 / [Prepared by Capital Systems Group, Inc.]—[Washington, D.C.] : Health Standards and Quality Bureau, Health Care Financing Administration, Dept. of Health and Human Services, 1980. iii, 138 p. ; 28 cm. Cover title: Hearings. ●Item 499-J-1 1. Aged—Medical care—United States. 2. Medicare. 3. Medicaid. I. United States. Health Standards and Quality Bureau. II. Title: Certification procedures for providers and suppliers of services under the Medicare and Medicaid programs. OCLC 07004026

CHILDREN'S BUREAU
Health and Human Services Dept.
Washington, DC 20201

82-1888

HE 23.1210:C 93

Child abuse and neglect curriculum in schools of education / Education Commission of the States, National Center for Educators in Child Welfare Project. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, National Center on Child Abuse and Neglect : [Supt. of Docs., U.S. G.P.O., distributor], 1981. iv, 30 p. ; 23 cm. — (DHHS publication ; no. (OHDS) 81-30318) Cover title: Child abuse and neglect curriculum in schools. "Issued June 1981." Includes bibliographies. ●Item 445-L-1 S/N 017-090-00064-0 @ GPO \$2.75 1. Child abuse — Study and teaching (Higher) — United States. 2. Teachers colleges — United States — Curricula. I. Education Commission of the States. II. National Center on Child Abuse and Neglect. III. Series. OCLC 07640404

CHILD SUPPORT ENFORCEMENT OFFICE
Health and Human Services Dept.
Baltimore, MD 21235

82-1889

HE 24.10:1

McKillop, Laurene T.

Benefits of establishing paternity / by Laurene T. McKillop ; with preface by Judith Casetty ; edited by Elizabeth Abbene, Athena M. Kaye. — [Rockville, Md.] : Dept. of Health and Human Services, National Institute for Child Support Enforcement ; 1981. xii, 46 p. ; 23 cm. — (National Institute for Child Support Enforcement monograph series ; no.1) "June 1981"—T.p. verso. Includes bibliographical references. 1. Paternity testing. I. Abbene, Elizabeth. II. Kaye, Athena. III. National Institute for Child Support Enforcement (U.S.) IV. Title. V. Series: Monograph series (National Institute for Child Support Enforcement (U.S.)) ; no. 1. 81-603392 OCLC 07972943

HOUSING AND URBAN DEVELOPMENT
DEPARTMENT
Washington, DC 20410

82-1890

HH 1.37:980

Government National Mortgage Association.

GNMA annual report / U.S. Department of Housing and Urban Development, Office of Government National Mortgage Association. Washington, D.C. : The Association : 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 \$2.25 Began with 1977/78. Title from cover. "HUD-85-9-N." Description based on: [Fiscal year] 1980. Report covers fiscal year 1980. ●Item 582-A-1 S/N 023-000-00683-9 Continues: Government National Mortgage Association. Annual report 1. Government National Mortgage Association — Periodicals. 2. Housing — United States — Finance — Periodicals. 3. Mortgages — United States — Periodicals. I. Title. OCLC 04889701

INTERIOR DEPARTMENT
Washington, DC 20240

82-1891

I 1.77/2:C 63

Tourbier, J. Toby (Joachim Toby).

A handbook for small surface coal mine operators / by J. Toby Tourbier, Richard Westmacott ; Water Resources Center, University of Delaware. — Washington, D.C. : U.S. Dept. of the Interior, Office of Surface Mining, 1980, i.e. 1981. 40 p. : ill. ; 28 cm. Cover title: Small surface coal mine operators handbook. "Prepared under a grant from the Office of Surface Mining of the United States Department of the Interior (Grant no. 14-34-0001-8900)"—P. 2 of cover. Includes bibliographical references. ●Item 603-B 1. Coal mines and mining — Environmental aspects — United States. 2. Strip mining — Environmental aspects — United States. I. Westmacott, Richard Noble. II. United States. Office of Surface Mining, Reclamation, and Enforcement. III. University of Delaware. Water Resources Center. IV. Title. V. Title: Small surface coal mine operators handbook. OCLC 07703956

82-1892

I 1.77/2:En 8/2

United States. Office of Surface Mining, Reclamation, and Enforcement.

Handbook on procedures for implementing the National Environmental Policy Act / U.S. Department of the Interior, Office of Surface Mining Reclamation and Enforcement. — Washington, D.C. : The Office, 1981. 1 v. (loose-leaf) : ill. ; 30 cm. Cover title: Procedures for implementing the National Environmental Policy Act. Bibliography: Appendix I, p. [3-9] ●Item 603-B 1. Environmental law — United States — Handbooks, manuals, etc. 2. Environmental policy — United States — Handbooks, manuals, etc. I. Title. II. Title: Procedures for implementing the National Environmental Policy Act. OCLC 07239967

82-1893

I 1.98:C 88/3/draft

Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement / prepared by Billings Area Office, Bureau of Indian Affairs, Department of the Interior. — Billings, Mont. : The Office, 1981. 1 v. (various pagings) : ill., maps ; 28 cm. "February 1981"—Cover. Bibliography: p. R-1 to R-14. Includes glossary. ●Item 603-G 1. Coal leases — Montana — Big Horn County. 2. Crow Indians. 3. Coal mines and mining — Environmental aspects — Montana — Big Horn County. I. United States. Bureau of Indian Affairs. Billings Area Office. OCLC 07570116

82-1894

I 1.98:El 1 m/draft

Draft environmental impact statement and wilderness study report for wilderness designation of El Malpais, Cibola County [i.e. Valencia County], New Mexico / Department of the Interior, Bureau of Land Management. — Socorro, N.M. : U.S. Dept. of the Interior, Bureau of Land Management, Socorro District, [1981] 1 v. (various pagings) : 4 col. maps ; 28 cm. Cover title: El Malpais proposed wilderness area. Bibliography: R-1 to R-3. Includes index. Includes glossary. ●Item 603-G 1. Wilderness areas — New Mexico — El Malpais Wilderness Area. 2. El Malpais Wilderness Area (N.M.) I. United States. Bureau of Land Management. Socorro District. II. Title: El Malpais, proposed wilderness area. OCLC 07825374

Interior Department

82-1895

I 1.98:Ir 6

I 1.98:Ir 6/map

I 1.98:Ir 6/map/981

Ironside grazing management program : Department of the Interior, final environmental impact statement / prepared by Bureau of Land Management, Department of the Interior. — Portland, Or. : U.S. Dept. of the Interior, Bureau of Land Management, Oregon State Office, [1981?] ix, 98, 31 p. : ill., maps ; 28 cm. Cover title: Ironside grazing management environmental impact statement. Spine title: Final Ironside environmental impact statement. "Must be used in conjunction with the earlier draft statement which was distributed to the public in April 1980"—Prelim. p. Accompanied by 2 maps: Ironside environmental impact statement area, Vale district, 1980 — Ironside environmental impact statement area, Baker district, 1981. Bibliography: p. E-31. ●Item 603-G 1. Grazing—Environmental aspects—Oregon. 2. Range management—Environmental aspects—Oregon. I. United States. Bureau of Land Management. Oregon State Office. II. Title: Ironside grazing management environmental impact statement. III. Title: Final Ironside environmental impact statement. IV. Title: Ironside environmental impact statement area, Vale district, 1980. V. Title: Ironside environmental impact statement area, Baker district, 1981. OCLC 07422842

82-1896

I 1.98:Ir 6/map/981

Ironside grazing management program : Department of the Interior, final environmental impact statement / prepared by Bureau of Land Management, Department of the Interior. — Portland, Or. : U.S. Dept. of the Interior, Bureau of Land Management, Oregon State Office, [1981?] ix, 98, 31 p. : ill., maps ; 28 cm. Cover title: Ironside grazing management environmental impact statement. Spine title: Final Ironside environmental impact statement. "Must be used in conjunction with the earlier draft statement which was distributed to the public in April 1980"—Prelim. p. Accompanied by 2 maps: Ironside environmental impact statement area, Vale district, 1980 — Ironside environmental impact statement area, Baker district, 1981. Bibliography: p. E-31. ●Item 603-G 1. Grazing—Environmental aspects—Oregon. 2. Range management—Environmental aspects—Oregon. I. United States. Bureau of Land Management. Oregon State Office. II. Title: Ironside grazing management environmental impact statement. III. Title: Final Ironside environmental impact statement. IV. Title: Ironside environmental impact statement area, Vale district, 1980. V. Title: Ironside environmental impact statement area, Baker district, 1981. OCLC 07422842

82-1897

I 1.98:K 13

Final environmental impact statement on grazing management in the Kanab/Escalante area, Utah / prepared by Bureau of Land Management, Department of the Interior. — Cedar City, Utah : The Bureau, 1980. 1 v. (various pagings) ; 28 cm. Cover title: Kanab/Escalante grazing management environmental impact statement, final. Spine title: Final EIS, Kanab/Escalante. At head of title: Department of The Interior. ●Item 603-G 1. Grazing—Environmental aspects—Arizona. 2. Grazing—Environmental aspects—Utah. 3. Range management—Environmental aspects—Arizona. 4. Range management—Environmental aspects—Utah. I. United States. Bureau of Land Management. II. Title: Kanab/Escalante grazing management environmental impact statement, final. III. Title: Final EIS, Kanab/Escalante. OCLC 07423522

82-1898

I 1.98:M 17

Grazing management : McGregor Eis Area, New Mexico. — [Las Cruces, N.M.] : U.S. Dept. of the Interior, Bureau of Land Management, Las Cruces District Office, 1980. 98 p. : maps ; 28 cm. Cover title. At head of title: Final environmental impact statement. Spine title: McGregor grazing, environmental impact statement. "September, 1980." ●Item 603-G 1. Range management—New Mexico. 2. Range management—Environmental aspects—New Mexico. I. United States. Bureau of Land Management. Las Cruces District Office. II. Title: McGregor grazing, environmental impact statement. OCLC 07436877

82-1899

I 1.98:P 65

United States. Heritage Conservation and Recreation Service. Northeast Regional Office

Proposed comprehensive management plan for the Pinelands National Reserve / prepared by the Northeast Regional Office, Heritage Conservation and Recreation Service. — [Philadelphia, Pa.?] : The Office, 1981. 1 v. (various pagings) : ill., maps ; 28 cm. Cover title. At head of title: Final environmental impact statement. Spine title: Final environmental impact statement—Pinelands. "U.S. Department of the Interior." ●Item 603-G 1. National parks and reserves—New Jersey—Pine Barrens. 2. Regional planning—New Jersey—Pine Barrens. 3. Nature conservation—New Jersey—Pine Barrens. 4. Pinelands National Reserve (N.J.) I. United States. Dept. of the Interior. II. Title. III. Title: Final environmental impact statement—Pinelands. OCLC 07033722

82-1900

I 1.98:Sh 6/final

Shivwits grazing management / prepared by Bureau of Land Management, Department of the Interior. — Phoenix, Ariz. : U.S. Dept. of the Interior, Bureau of Land Management, Arizona State Office, [1980?] 80 p. ; 28 cm. At head of title: Final environmental impact statement. Cover title: Shivwits proposed grazing management. Bibliography: p. 80. ●Item 603-G 1. Grazing districts—Arizona—Mohave County. 2. Range management—Arizona—Mohave County. I. United States. Bureau of Land Management. Arizona State Office. II. Title: Shivwits proposed grazing management. OCLC 06693971

82-1901

I 1.98:Ut 1/draft

Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 / prepared by the U.S. Office of Surface Mining Reclamation and Enforcement in cooperation with the U.S. Geological Survey. — Denver, Colo. : The Office, 1980. 1 v. (various pagings) : ill., maps ; 28 cm. "September 1980." Bibliography: Ch. VIII, p. 1-10. ●Item 603-G 1. Strip mining—Environmental aspects—Utah—Dixie National Forest. 2. Strip mining—Environmental aspects—Utah—Bryce Canyon National Park. 3. Coal mines and mining—Environmental aspects—Utah—Dixie National Forest. 4. Coal mines and mining—Environmental aspects—Utah—Bryce Canyon National Park. I. United States. Office of Surface Mining, Reclamation, and Enforcement. II. United States. Geological Survey. OCLC 07844925

82-1902

I 1.98:W 58/draft

Draft environmental impact statement of the White River Dam project / prepared by Bureau of Land Management, Department of the Interior. — Richfield, Utah : U.S. Dept. of the Interior, Bureau of Land Management, Richfield District Office, 1980. x, 207 p. : ill, maps ; 28 cm. Cover title: Draft White River Dam project, environmental impact statement. Bibliography: p. 201-204. Includes index. Includes glossary. ●Item 603-G 1. Oil shale industry — Environmental aspects — Utah — Uintah County. 2. Uintah County (Utah) I. United States. Bureau of Land Management. Richfield District. II. Title: Draft White River Dam project, environmental impact statement. OCLC 07722727

82-1903

I 1.104:2

Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field. — [Rawlins, Wyo.] : U.S. Dept. of the Interior, Bureau of Land Management, 1975. 176, [17] p. : ill., maps ; 27 cm. — (EMRIA report ; no. 2-1975) Cover title. Bibliography: p. [191-193]. Includes glossary. 1. Coal mines and mining — Wyoming — Carbon County. 2. Reclamation of land — Wyoming — Carbon County. 3. Soils — Wyoming — Carbon County. I. United States. Bureau of Land Management. II. Title: Hanna Basin study site. III. Title: Hanna coal field. IV. Series. OCLC 06167619

82-1904

I 2:P 56/3

Borchers, Perry E.

Photogrammetric recording of cultural resources / Perry E. Borchers. — Washington, D.C. : Technical Preservation Services Division, Office of Archeology and Historic Preservation, National Park Service, U.S. Dept. of the Interior : For sale by the Supt. of Docs., U.S. G.P.O., 1977. vi, 38 p. : ill. ; 27 cm. — (National Park Service publication ; no. 186) Bibliography: p. 38. S/N 024-005-00684-2 @ GPO \$3.50 1. Historic buildings — United States — Conservation and restoration. 2. Photography, Architectural. 3. Photogrammetry — United States. I. United States. Office of Archeology and Historic Preservation. Technical Preservation Services Division. II. Title. III. Series. 81-602288 OCLC 03257318

GEOLOGICAL SURVEY **Interior Dept.** **Reston, Va. 22092**

82-1905

I 19.2:G 29/25

Georgia water resources information exchange, Atlanta, Georgia, September 11-12, 1980 / sponsored by Georgia Environmental Protection Division and U.S. Geological Survey. — [Atlanta, Ga.] : Georgia Environmental Protection Division : U.S. Geological Survey, [1980] ii, 69 p. : ill. ; 28 cm. Cover title: Georgia water resources information exchange 1980. ●Item 621 1. Water resources development — Georgia — Congresses. I. United States. Geological Survey. II. Georgia. Environmental Protection Division. OCLC 07676645

82-1906

I 19.2:H 99/25

McLean, J. S. (John Scott), 1942-

Hydrologic maps and data in the Mimbres basin, New Mexico / by J.S. McLean ; prepared in cooperation with the Office of the New Mexico State Engineer. — Albuquerque, N.M. : U.S. Dept. of the Interior, Geological Survey, [1977]

531 p. : ill., 7 maps (6 folded) ; 29 cm. — (Open-file report ; 77-314) "April 1977." Six maps in pocket. Bibliography : p. 14-26. 1. Springs — New Mexico — Mimbres River watershed. 2. Water, Underground — New Mexico — Mimbres River watershed. 3. Mimbres River watershed (N.M.) I. New Mexico. State Engineer Office. II. United States. Geological Survey. III. Title. IV. Series: Open-file report (United States. Geological Survey (U.S.)) ; 77-314. OCLC 03160464

82-1907

I 19.2:R 28/4

CENTO Workshop on Applications of Remote Sensing Data and Methods (1976 : Istanbul, Turkey)

CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976. — [Washington, D.C.?] : U.S. Geological Survey, [1976] v, 233 p. : ill. (some col.), maps ; 29 cm. Cover title. "Printed by the U.S. Geological Survey in collaboration with the Agency for International Development, U.S. Department of State for the Central Treaty Organization"—P. 4 of cover. Includes bibliographies ●Item 621 1. Remote sensing — Scientific applications — Congresses. 2. Landsat satellites — Scientific applications — Congresses.. 3. Multispectral photography — Scientific applications — Congresses. I. United States. Geological Survey. II. United States. Agency for International Development. III. Central Treaty Organization. IV. Title. OCLC 06065677

82-1908

I 19.2:W 29/19

American Society of Civil Engineers. National Capital Section. Water Resources Engineering Technical Committee.

Water data management systems : [proceedings] / National Capital Section, Water Resources Engineering Technical Committee, American Society of Civil Engineers. — Reston, Va. : U.S. Dept. of the Interior, Geological Survey, Office of Water Data Coordination, 1980. x, 130 p. : ill. ; 28 cm. "November 29, 1979." "November 29, 1978"—Cover. Includes bibliographies. ●Item 621 1. Water — Data processing — Congresses. 2. Hydrology — United States — Data processing — Congresses. I. United States. Office of Water Data Coordination. II. Title. OCLC 06347779

82-1909

I 19.3:1382-D

Cornwall, Henry Rowland, 1913-

Chromite deposits in the Seiad Valley and Scott Bar quadrangles, Siskiyou County, California / by Henry R. Cornwall. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iii, 17 p. : maps ; 24 cm. — (Contributions to economic geology) (Geological Survey bulletin ; 1382-D) Bibliography: p. 17. ●Item 620 S/N 024-001-03422-1 @ GPO \$2.50 1. Chromite — California — Siskiyou County. I. United States. Geological Survey. II. Title. III. Series. IV. Series. QE75.B9 no. 1382-D 80-606881 [TN490.C4] 557.3 s [553.4/643 42 19] OCLC 07196363

Geological Survey — Interior Dept.

82-1910

I 19.4/2:736-C

Seismic engineering program report, July-September 1976 / prepared on behalf of the National Science Foundation. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Arlington, VA : Free on application to Branch of Distribution, U.S. Geological Survey, 1977. v, 14 p. : map ; 26 cm. — (Geological Survey circular ; 736-C) "Grant CA-114." "Contains a summary of all accelerograph records recovered from the National Strong-Motion Network during the period July 1 through September 30, 1976." ●Item 620-A 1. Seismology — United States — Abstracts. 2. Seismology — Abstracts. I. National Science Foundation (U.S.) II. United States. Geological Survey. III. Series. OCLC 02954210

82-1911

I 19.4/2:736-D

Seismic engineering program report, October-December 1976 / prepared on behalf of the National Science Foundation. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Arlington, VA : Free on application to Branch of Distribution, U.S. Geological Survey, 1977. v, 23 p. : ill. ; 26 cm. — (Geological Survey circular ; 736-D) "Grant CA-114." "Contains a summary of the accelerograph records recovered from the National Strong-Motion Network during the period October 1 through December 31, 1976." ●Item 620-A 1. Seismology — United States — Abstracts. 2. Seismology — Abstracts. I. National Science Foundation (U.S.) II. United States. Geological Survey. III. Series. OCLC 04786019

82-1912

I 19.4/2:802

The Alaskan mineral resource assessment program : background information to accompany folio of geologic and resource maps of the Chignik and Sutwik Island quadrangles, Alaska / by R.L. Dettelman ... [et al.]. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Branch of Distribution, U.S. Geological Survey, 1981. iii, 16 p. : map ; 26 cm. — (Geological Survey circular ; 802) Bibliography: p. 13-16. ●Item 620-A 1. Mines and mineral resources — Alaska. I. Dettelman, Robert L. II. United States. Geological Survey (U.S.) III. Series. QE75.C5 no. 802 81-607821 [TN24.A4] 557.3 s [553/.09798/4  2 19] OCLC 07597183

82-1913

I 19.4/2:833

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area / by Peter A. Scholle, editor. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Arlington, VA : Free on application to Branch of Distribution, U.S. Geological Survey, 1980. v, 132 p. : ill., maps ; 26 cm. — (Geological Survey circular ; 833) Bibliography: p. 126-132. ●Item 620-A 1. Continental slopes — Atlantic coast (United States) 2. Submarine geology — North Atlantic Ocean. I. Scholle, Peter A. II. United States. Geological Survey. III. Series. OCLC 06714299

82-1914

I 19.4/2:842

Cannon, William F.

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin / by W.F. Cannon and M.G. Mudrey, Jr. ; prepared in cooperation with the Geological Survey Division, Michigan Department of Natural Resources. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. iii, 15 p. : ill., maps ; 26 cm. — (Geological

Survey circular ; 842) "Washington 1981." Bibliography: p. 14-15. ●Item 620-A 1. Kimberlite — Michigan. 2. Kimberlite — Wisconsin. 3. Diamond deposits — Wisconsin. I. Mudrey, M. G. II. Michigan. Geological Survey Division. III. United States. Geological Survey. IV. Title. V. Series. 81-600130 OCLC 08069453

82-1915

I 19.4/2:845

U.S. Geological Survey workshop on nonfuel mineral-resource appraisal of wilderness and CUSMAP areas / compiled by Daniel R. Shawe. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Arlington, VA : Free on application to Branch of Distribution, U.S. Geological Survey, 1981, i.e. 1980. iii, 18 p. : ill. ; 26 cm. — (Geological Survey circular ; 845) Held in Denver, Colo., December 10-12, 1979. ●Item 620-A 1. Mines and mineral resources — United States — Congresses. 2. Ore-deposits — United States — Congresses. I. Shawe, Daniel R., 1925- II. United States. Geological Survey. III. Series. OCLC 07565505

82-1916

I 19.4/2:848-B

Biota and biological parameters as environmental indicators / edited by Phillip E. Greeson. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. v, 24 p. : ill. ; 26 cm. — (Briefing papers on water quality) (Geological Survey circular ; 848-B) Includes bibliographies. ●Item 620-A 1. Water quality bioassay. I. Greeson, Phillip E. II. United States. Geological Survey. III. Series. IV. Series. QE75.C5 no. 848-B 81-607891 [QH96.8.B5] 557.3 s [628.1/61  2 19] OCLC 07555410

82-1917

I 19.4/2:848-E

Microbiology of the aquatic environment / edited by Phillip E. Greeson. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. v, 33 p. : ill. ; 26 cm. — (Briefing papers on water quality) (Geological Survey circular ; 848-E) Includes bibliographies. Contents: The Ecological role(s) of aquatic micro-organisms in lakes and reservoirs / by Bruce L. Kimmel — Effects of bacteria on the chemical and physical state of iron / by Gail E. Mallard — Micro-organisms in stormwater / by Gail E. Mallard. ●Item 620-A 1. Freshwater microbiology — Addresses, essays, lectures. 2. Microbial ecology — Addresses, essays, lectures. 3. Iron bacteria — Addresses, essays, lectures. 4. Runoff — Addresses, essays, lectures. I. Greeson, Phillip E. II. United States. Geological Survey. III. Series. IV. Series. QE75.C5 no. 848-E 81-607912 [QR105.5] 557.3 s [576/.15/09169  2 19] OCLC 07597204

82-1918

I 19.4/2:849

The Conterminous United States mineral appraisal program : background information to accompany folio of geologic, geochemical, geophysical, and mineral resource maps of the Choteau 1  x 2  quadrangle, Montana / by Robert L. Earhart ... [et al.]. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. iii, 8 p. : map ; 26 cm. — (Geological Survey circular ; 849) Bibliography: p. 3-8. ●Item 620-A 1. Mines and mineral resources — Montana. I. Earhart, Robert L. II. United States. Geological Survey. III. Series. 81-600053 OCLC 07565580

82-1919

I 19.4/2:850-I

Jennings, Marshall E.

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington / by M.E. Jennings, V.R. Schneider, and P.E. Smith. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. v, 7 p. : ill., maps ; 26 cm. — (Geological Survey circular ; 850-I) "Hydrologic effects of the eruptions of Mount St. Helens, Washington, 1980." Bibliography: p. 7. ●Item 620-A 1. Saint Helens, Mount (Wash.)—Eruption, 1980. 2. Flood damage—Washington (State)—Saint Helens, Mount, region. 3. Lahars—Washington (State)—Toutle River. I. Schneider, V. R. II. Smith, P. E. (Peter Edward), 1953- III. United States. Geological Survey. IV. Title. V. Series. 81-600131 OCLC 07972808

82-1920

I 19.4/2:851

Walker, A. S. (Alta Sharon), 1942-

Annotated bibliography of remote sensing methods for monitoring desertification / by A.S. Walker and Charles J. Robinove. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. iii, 25 p. ; 26 cm. — (Geological Survey circular ; 851) ●Item 620-A 1. Desertification—Remote sensing—Bibliography. I. Robinove, Charles Joseph, 1931-II. United States. Geological Survey. III. Title. IV. Series. QE75.C5 no. 851 81-607078 [Z6004.D4] [GB612] 557.3 s [016.508315/4 2 19] OCLC 07577016

82-1921

I 19.4/2:858-A

Guild, Philip W.

Preliminary metallogenic map of North America : a numerical listing of deposits / by Philip W. Guild. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. iv, 93 p. : ill. ; 26 cm. — (Geological Survey circular ; 858-A) Chiefly tables. "Designed to be used in conjunction with and as a complement to the Preliminary metallogenic map of North America"—p. A1. Bibliography: p. A10. ●Item 620-A 1. Mines and mineral resources—North America—Maps—Indexes. I. United States. Geological Survey. II. Title. III. Series. 81-600156 OCLC 08000870

82-1922

I 19.4/2:858-B

Guild, Philip White, 1915-

Preliminary metallogenic map of North America : an alphabetical listing of deposits / by Philip W. Guild. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : Free on application to Distribution Branch, Text Products Section, U.S. Geological Survey, 1981. iii, 72 p. ; 26 cm. — (Geological Survey circular ; 858-B) Tables. Refer to circular 858-A for background in interpreting the entries in this circular. Bibliography: p. 126-132. ●Item 620-A 1. Mines and mineral resources—North America—Maps—Indexes. I. United States. Geological Survey. II. Title. III. Series. 81-600157 OCLC 08000813

82-1923

I 19.15/3:G 29

United States. Geothermal Environmental Advisory Panel.

Guidelines for acquiring environmental baseline data on federal geothermal leases / United States Department of the Interior, the Geothermal Environmental Advisory Panel. —

Menlo Park, Calif. : The Dept., [1977] iii, 26 p. : ill. ; 28 cm. Cover title. "January 1977." Includes bibliographical references. 1. Geothermal leases—United States. I. Title. OCLC 08069505

82-1924

I 19.16:1166

Osterwald, Frank W.

Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah / by Frank W. Osterwald, John O. Maberry, and C. Richard Dunrud, with a section on Early man in the Sunnyside area by James O. Duguid, Jr. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 68 p. : ill., maps (some col.) ; 29 cm. — (Geological Survey professional paper ; 1166) Two folded col. maps in pocket. Bibliography: p. 63-66. Includes index. ●Item 624 1. Geology—Utah—Carbon County. 2. Geology—Utah—Emery County. I. Maberry, John O., 1935- II. Dunrud, C. Richard. III. United States. Geological Survey (U.S.) IV. Title. V. Series. QE170.C37O84 79-607177 557.92/566 OCLC 05891640

82-1925

I 19.16:1176

Irradiation of samples for ⁴⁰Ar/³⁹Ar dating using the Geological Survey TRIGA reactor / by G. Brent Dalrymple ... [et al.]. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 55 p. : ill. (1 col.) ; 29 cm. — (Geological Survey professional paper ; 1176) Bibliography: p. 26-29. ●Item 624 S/N 024-001-03417-4 @ GPO \$4.25 1. Argon—Isotopes. 2. Radioactive dating. 3. Nuclear reactors. I. Dalrymple, G. Brent. II. United States. Geological Survey. III. Series. QE508.I77 80-607859 551.7/01 2 19 OCLC 07008255

82-1926

I 19.16:1223

Evernden, J. F., 1922-

Seismic intensities of earthquakes of conterminous United States : their prediction and interpretation / by J.F. Evernden, W.M. Kohler, and G.D. Clow. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 56 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1223) Ten maps on 5 folded leaves in pocket. Bibliography: p. 55-56. ●Item 624 S/N 024-001-03433-6 @ GPO \$8.00 1. Earthquake prediction—Data processing. 2. Earthquakes—United States. 3. Earthquake intensity. I. Kohler, W. M. II. Clow, G. D. III. United States. Geological Survey. IV. Title. V. Series. 81-600089 OCLC 08043916

82-1927

I 19.42/4:78-64

Bortleson, Gilbert Carl, 1940-

Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington / by G.C. Bortleson and N.P. Dion ; prepared in cooperation with the Makah Indian Tribe. — Tacoma, Wash. : U.S. Dept. of the Interior, Geological Survey, 1979. viii, 61 p. : ill., maps ; 27 cm. — (Water-resources investigations ; 78-64) (Open-file report) Bibliography: p. 44-45. 1. Salmon. 2. Fish habitat improvement—Washington (State)—Clallam County. 3. Water quality—Washington (State)—Clallam County. I. Dion, N. P. II. United States. Geological Survey. III. Makah Indian Tribe. IV. Title. V. Series.

Geological Survey — Interior Dept.

VI. Series: Open-file report (Geological Survey (U.S.))
OCLC 08020708

82-1928

I 19.42/4:78-94

Buller, William.

Hydrologic appraisal of the water resources of the Homer-Prebble Valley, New York / by William Buller ; prepared in cooperation with Cortland County, New York. — Albany, N.Y. : U.S. Geological Survey, 1978. v, 31 p. : ill., maps ; 27 cm. — (Water-resources investigations ; 78-94) (Open-file report) Bibliography: p. 16-17. 1. Water, Underground — New York (State) — Cortland County. 2. Water quality — New York (State) — Cortland County. I. United States. Geological Survey. II. Title. III. Series. IV. Series: Open-file report (Geological Survey (U.S.)) OCLC 04771435

82-1929

I 19.42/4:79-38

Gebert, W. A.

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin / W.A. Gebert ; prepared in cooperation with the Wisconsin Department of Natural Resources. — Madison, Wis. : U.S. Geological Survey, 1979. iv, 73 p. : ill., folded maps ; 28 cm. — (U.S. Geological Survey water resources investigations) (Open-file report ; 79-38) "April 1979." Three maps in pocket. Bibliography: p. 26-27. 1. Stream measurements — Superior, Lake, watershed. 2. Stream measurements — Wisconsin. I. United States. Geological Survey. II. Wisconsin. Dept. of Natural Resources. III. Title. IV. Series: Water-resources investigations. V. Series: Open-file report (Geological Survey (U.S.)) ; 79-38. TC175.G29 79-603766 551.48/3/097751 e2 19 OCLC 06580442

82-1930

I 19.42/4:80-41

Moore, L. Grady.

Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 / by L. Grady Moore and Ronald R. Shields. — Helena, Mont. : U.S. Geological Survey, 1980. vi, 67 p. : maps ; 27 cm. — (Water-resources investigations ; 80-41) "Prepared in cooperation with Montana Department of Natural Resources and Conservation." Bibliography: p. 7. "July 1980." ●Item 624-B 1. Stream measurements — Montana. 2. Stream measurements — Yellowstone River watershed. I. Shields, Ronald R. II. United States. Geological Survey. III. Montana. Dept. of Natural Resources and Conservation. IV. Title. V. Series. OCLC 06979873

82-1931

I 19.42/4:80-62

Morrissey, Daniel J.

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah / by Daniel J. Morrissey, Gregory C. Lines and Scott D. Bartholoma ; prepared in cooperation with the U.S. Bureau of Land Management. — Salt Lake City, Utah : U.S. Geological Survey, Water Resources Division, 1980. iv, 101 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-62) "October 1980." Bibliography: p. 15. ●Item 624-B 1. Water, Underground — Mathematical models. 2. Water, Underground — Utah. 3. Aquifers — Utah. I. Lines, Gregory C. II. Bartholoma, Scott D. III. United States. Bureau of Land Management. IV. United States. Geological Survey. Water Resources Division. V. Title. VI. Series. OCLC 07064613

82-1932

I 19.42/4:80-82

Cain, Doug.

Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guide-

lines and stream classification / by Doug Cain, Duaina Baldrige and Patrick Edelmann ; prepared in cooperation with the Pueblo Area Council of Governments. — Lakewood, Colo. : U.S. Geological Survey, 1980. vii, 104 p. : ill. ; 28 cm. — (Water-resources investigations ; 80-82) Spine title: Waste-assimilation capacity of the Arkansas River, Pueblo County, Colorado. Bibliography: p. 103-104. ●Item 624-B 1. Water quality — Colorado — Pueblo County. 2. Water — Pollution — Colorado — Pueblo County. 3. Water quality — Arkansas River. 4. Water — Pollution — Arkansas River. I. Baldrige, Duaina. II. Edelmann, Patrick. III. United States. Geological Survey. IV. Pueblo Area Council of Governments. V. Title. VI. Series. OCLC 07536763

82-1933

I 19.42/4:80-92

Wilcox, Dorothy E.

Geohydrology of the Delta-Clearwater area, Alaska / by Dorothy E. Wilcox ; prepared in cooperation with the Alaska Department of Natural Resources, Division of Forest, Land, and Water Management. — Anchorage, Alaska : U.S. Geological Survey, 1980. iv, 26 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-92) Bibliography: p. 25-26. 1. Water, Underground — Alaska — Delta River watershed. 2. Water quality — Alaska — Delta River watershed. 3. Hydrogeological surveys. I. Alaska. Division of Forest, Land, and Water Management. II. United States. Geological Survey. III. Title. IV. Series. OCLC 07335967

82-1934

I 19.42/4:80-98

Schornick, James C.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey / by James C. Schornick, Jr., and David K. Fishel ; prepared in cooperation with the New Jersey Department of Environmental Protection and the U.S. Environmental Protection Agency. — Trenton, N.J. : U.S. Geological Survey, Water Resources Division, 1980. viii, 111 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-98) Bibliography: p. 54-58. ●Item 624-B 1. Water quality — New Jersey — Willingboro — Measurement. 2. Runoff — New Jersey — Willingboro. 3. Stream measurements — New Jersey — Willingboro. I. Fishel, David K. II. United States. Geological Survey. III. New Jersey. Dept. of Environmental Protection. IV. United States. Environmental Protection Agency. V. Title. VI. Series. OCLC 07332978

82-1935

I.19.42/4:80-99

Winter, Thomas C.

Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota / by Thomas C. Winter and Mark R. Carr ; prepared in cooperation with the U.S. Fish and Wildlife Service. — Denver, Colo. : U.S. Geological Survey, 1980. vi, 42 p. : ill., maps ; 26 cm. — (Water-resources investigations ; 80-99) Bibliography: p. 40-42. ●Item 624-B 1. Wetlands — North Dakota — Stutsman County. 2. Water, Underground — North Dakota — Stutsman County. I. Carr, Mark R. II. United States. Geological Survey. III. U.S. Fish and Wildlife Service. IV. Title. V. Series. OCLC 07244760

82-1936

I 19.42/4:80-102

Giovannelli, R. F.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida / by R.F. Giovannelli ; prepared in cooperation with the Southwest Florida Water Management District. — Talla-

hassee, Fla. : U.S. Geological Survey, Water Resources Division, 1981 i.e. 1980. v, 62 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-102) Bibliography: p. 59-62. 1. Water quality — Florida — Hillsborough County. 2. Water quality — Florida — Polk County. I. United States. Geological Survey. Water Resources Division. II. Southwest Florida Water Management District. III. Title. IV. Series. OCLC 07606588

82-1937

I 19.42/4:81-4

Wolf, R. J.

Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota / by R.J. Wolf ; prepared in cooperation with the Minnesota Department of Natural Resources ... [et al.]. — St. Paul, Minn. : U.S. Geological Survey, Water Resources Division, 1981. vi, 83 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 81-4) Bibliography: p. 81-83. ●Item 624-B 1. Hydrogeology. 2. Water, Underground — Minnesota — Clay County. 3. Water, Underground — Minnesota — Wilkin County. I. United States. Geological Survey. II. Minnesota. Dept. of Natural Resources. III. Title. IV. Series. OCLC 07565545

82-1938

I 19.42/4:81-7

Gillies, Daniel C.

Ground-water potential of the glacial deposits near Logansport, Cass County, Indiana / by Daniel C. Gillies ; prepared in cooperation with the Indiana Department of Natural Resources and the city of Logansport. — Indianapolis, Ind. : U.S. Geological Survey, Water Resources Division, [1981] vi, 98 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 81-7) "April 1981." Bibliography: p. 77-79. ●Item 624-B 1. Water, Underground — Indiana — Cass County — Mathematical models. I. Indiana. Dept. of Natural Resources. II. Logansport (Ind.) III. Title. IV. Series. OCLC 07597942

82-1939

I 19.42/4:81-21

Nelson, Gordon L. (Gordon Leonard), 1943-

Hydrologic reconnaissance near Fourth of July Creek, Seward, Alaska / by Gordon L. Nelson ; prepared in cooperation with the Kenai Peninsula Borough. — Anchorage, Alaska : U.S. Dept. of the Interior, Geological Survey, 1981. iii, 10 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 81-21) Includes bibliographical references. 1. Water, Underground — Alaska — Anchorage region. 2. Water quality — Alaska — Anchorage region. I. United States. Geological Survey. II. Kenai Peninsula Borough (Alaska). III. Title. IV. Series. OCLC 07565467

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

82-1940

I 19.76:G 29

Fleck, William B.

Geology and hydrology for environmental planning in Washtenaw County, Michigan / by William B. Fleck ; prepared in cooperation with the Michigan Department of Natural Resources. — Lansing, Mich. : Dept. of the Interior, Geological Survey, 1980. 23 p. : ill., maps ; 29 x 43 cm. — (Open-file report) Bibliography: p. 23. ●Item 624-H 1. Water, Underground — Michigan — Washtenaw County. 2. Geology — Michigan — Washtenaw County. 3. Geology, Stratigraphic — Mississippian. 4. Geology, Stratigraphic — Devonian. I. Michigan. Dept. of Natural Resources. II.

United States. Geological Survey. III. Title. IV. Series: Open-file report (United States. Geological Survey). OCLC 06839195

82-1941

I 19.76:79-1261

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 / by Betty J. Cochran ... [et al.] ; prepared in cooperation with the Urban Drainage and Flood Control District, the General Services Administration, and the Colorado Division of Highways. — Lakewood, Colo. : U.S. Dept. of the Interior, Geological Survey, 1979. v, 673 p. : maps ; 28 cm. — (Open-file report ; 79-1261) "August 1979." Bibliography: p. 13. ●Item 624-H 1. Rain and rainfall — Colorado. 2. Runoff — Colorado. I. Cochran, Betty J. II. United States. Geological Survey. III. United States. General Services Administration. IV. Colorado. Division of Highways. V. Urban Drainage and Flood Control District (Colo.) VI. Title. VII. Series: Open-file report (Geological Survey (U.S.)) ; 79-1261. OCLC 08081810

82-1942

I 19.76:79-1292

Dunn, Bernard.

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York / by Bernard Dunn ; prepared in cooperation with New York State Department of Transportation. — Albany, N.Y. : U.S. Dept. of the Interior, Geological Survey, [1979] iii, 14 p. : ill., map ; 28 cm. — (Open-file report ; 79-1292) "September 1979." Bibliography: p. 14. 1. Hydrological forecasting — New York (State) — Onondaga County. 2. Flood forecasting — New York (State) — Onondaga County. 3. Stream measurements — New York (State) — Onondaga County. I. New York. Dept. of Transportation. II. United States. Geological Survey. III. Title. IV. Series: Open-file report (United States. Geological Survey) ; 79-1292. OCLC 06308521

82-1943

I 19.76:80-447

Hanson, C. E. (Chris Edward), 1952-

Freshwater resources of Big Pine Key, Florida / by C.E. Hanson ; prepared in cooperation with Monroe County and the Ridge and Lower Gulf Coast Water Management District. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, 1980. vi, 36 p. : ill., maps ; 28 cm. — (Open-file report ; 80-447) Bibliography: p. 35-36. ●Item 624-H (microfiche) 1. Fresh water. 2. Water resources development — Florida — Big Pine Key. I. United States. Geological Survey. II. Monroe County (Fla.) III. Florida. Ridge and Lower Gulf Coast Water Management District. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-447. OCLC 06535046

82-1944

I 19.76:80-578

Hall, Dennis C.

Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado / by Dennis C. Hall and A.C. Duncan ; prepared in cooperation with the City of Northglenn. — Lakewood, Colo. : U.S. Dept. of the Interior, Geological Survey, 1980. v, 132 p. : maps ; 28 cm. — (Open-file report ; 80-578) Chiefly tables. Bibliography: p. 9. ●Item 624-H 1. Hydrology — Colorado — Northglenn. 2. Stream measurements — Colorado — Northglenn. I. Duncan, A. C. (Albert C.) II. United States. Geological Survey. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-578. OCLC 06884798

Geological Survey — Interior Dept.

82-1945

I 19.76:80-591

Stark, J. R.

Ground water of coal deposits, Bay County, Michigan / by J.R. Stark and M.G. McDonald ; prepared in cooperation with the Geological Survey Division, Michigan Department of Natural Resources and with Michigan Technological University. — Lansing, Mich. : U.S. Dept. of the Interior, Geological Survey, 1980. vi, 36 p. : ill., maps ; 28 cm. — (Open-file report ; 80-591) "July 1980." Bibliography: p. 32. ●Item 624-H 1. Aquifers — Michigan. 2. Geology, Stratigraphic — Pennsylvanian. 3. Water, Underground — Michigan. 4. Coal mines and mining — Michigan. I. McDonald, M. G. II. Michigan. Geological Survey Division. III. United States. Geological Survey. IV. Michigan Technological University. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-591. OCLC 06885214

82-1946

I 19.76:80-691

Gebert, W. A.

Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin / W.A. Gebert ; prepared in cooperation with the Wisconsin Department of Natural Resources ; [prepared by United States Department of the Interior, Geological Survey]. — Madison, Wisc. : The Survey, 1980. iv, 60 p. : ill., maps ; 28 cm. — (Water-resources investigations) (Open-file report ; 80-691) "July 1980." Two folded maps in pocket. Bibliography: p. 25-26. ●Item 624-H 1. Stream measurements — Wisconsin — Wisconsin River watershed. I. United States. Geological Survey. II. Wisconsin. Dept. of Natural Resources. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-691. OCLC 07044302

82-1947

I 19.76:80-750

Hutchinson, C. B.

Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California / by C.B. Hutchinson ; prepared in cooperation with the U.S. Air Force, Vandenberg Air Force Base. — Menlo Park, Calif. : U.S. Geological Survey, [1980] iv, 48 p. : ill., maps (1 col.) ; 28 cm. — (Water-resources investigations) (Open-file report ; 80-750) "August 1980." Bibliography: p. 47-48. 1. Water, Underground — California — Santa Barbara County. 2. Water-supply — California — Santa Barbara County. I. United States. Geological Survey. II. Vandenberg Air Force Base (Calif.) III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-750. OCLC 07332966

82-1948

I 19.76:80-958

Pabst, Marilyn E.

January 1980 water levels, and data related to water-level changes, western and south-central Kansas / by M.E. Pabst ; prepared in cooperation with the Kansas Geological Survey and the Division of Water Resources, Kansas State Board of Agriculture ; United States, Department of the Interior, Geological Survey. — Lawrence, Kan. : U.S. Geological Survey, 1980. 166 p. : maps ; 28 cm. — (Hydrologic data open-file report ; 80-958) "August 1980." Bibliography: p. 6-7. Chiefly tables. 1. Water, Underground — Kansas. 2. Water-supply — Kansas. I. United States. Geological Survey. II. Kansas. State Board of Agriculture. Division of Water Resources. III. Kansas Geological Survey. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-958. OCLC 07157341

82-1949

I 19.76:80-960

Ballog, A. P.

Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California / by A.P. Ballog, Jr., and W.R. Moyle, Jr. ; prepared in cooperation with the U.S. Bureau of Indian Affairs. — [Menlo Park, Calif.] : U.S. Geological Survey, [1980] iv, 25 p. : ill., maps ; 28 cm. — (Water-resources investigations) (Open-file report ; 80-960) "October 1980." Two maps on folded leaves in pocket. Bibliography: p. 24-25. 1. Water resources development — California — San Diego. I. Moyle, W. R. II. United States. Geological Survey. III. United States. Bureau of Indian Affairs. IV. Title. V. Series. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-960. OCLC 07645207

82-1950

I 19.76:80-969

Ratzlaff, Karl W.

Land-surface subsidence in the Texas coastal region / by Karl W. Ratzlaff ; prepared in cooperation with the Texas Department of Water Resources. — Austin, Tex. : U.S. Dept. of the Interior, Geological Survey, 1980. iv, 19 leaves : 8 maps ; 28 cm. — (Open-file report ; 80-969) "September 1980." Bibliography: leaves 18-19. 1. Subsidence (Earth movements) — Texas. 2. Oil well drilling — Environmental aspects — Texas. 3. Gas well drilling — Environmental aspects — Texas. I. Texas. Dept. of Water Resources. II. United States. Geological Survey. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-969. OCLC 07038205

82-1951

I 19.76:80-1022

Hearne, G. A.

Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico / by G.A. Hearne ; prepared in cooperation with the U.S. Bureau of Indian Affairs. — Albuquerque, N.M. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : For sale by Open-file Services Section, Branch of Distribution, U.S. Geological Survey, 1981. vi, 44 p. : ill., maps ; 26 cm. — (Open-file report ; 80-1022) "September 1980." Bibliography: p. 43-44. ●Item 624-H 1. Aquifers — New Mexico — Santa Fe County — Mathematical models. I. United States. Geological Survey. II. United States. Bureau of Indian Affairs. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1022. OCLC 07181922

82-1952

I 19.76:80-1023

Hearne, G. A.

Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico / by Glenn A. Hearne ; prepared in cooperation with the U.S. Bureau of Indian Affairs. — Albuquerque, N.M. : U.S. Geological Survey, Water Resources Division ; Denver, Colo. : For sale by Open-File Services Section, Branch of Distribution, U.S. Geological Survey, 1980. xiv, 181 p. : ill., maps ; 28 cm. — (Open-file report ; 80-1023) "September 1980." Bibliography: p. 177-181. 1. Aquifers — New Mexico. I. Geological Survey (U.S.) Water Resources Division. II. United States. Bureau of Indian Affairs. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1023. OCLC 07640489

82-1953

I 19.76:80-1292

Schneider, James J.

Summary of hydrologic data for the East Everglades, Dade County, Florida / by James J. Schneider and Bradley G. Waller ; prepared in cooperation with the Metropolitan Dade County Planning Department. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, 1980. x, 73 p. : ill., maps ; 28 cm. — (Open-file report ; 80-1292) Bibliography: p. 73. 1. Hydrology — Florida — Dade County. 2. Wetlands — Florida — Dade County. 3. Dade County (Fla.) I. Waller, Bradley G. II. Dade County (Fla.). Planning Dept. III. United States. Geological Survey. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1292. OCLC 07332987

82-1954

I 19.76:80-1312

Hewitt, Jack E.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 / by Jack E. Hewitt, John H. Knipmeyer, and E. Kenneth Schluntz ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1980. i, 11 leaves : ill. ; 28 cm. — (Open-file report ; 80-1312) Cover title. Bibliography: leaf 11. 1. Petroleum — Mexico, Gulf of — Reserves. 2. Gas, Natural — Mexico, Gulf of — Reserves. I. Knipmeyer, John H. II. Schluntz, E. Kenneth. III. United States. Geological Survey. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1312. OCLC 07241531

82-1955

I 19.76:80-2000

Dearborn, Larry L.

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska / by Larry L. Dearborn and Donald H. Schaefer ; prepared in cooperation with the municipality of Anchorage. — Anchorage, Alaska : U.S. Dept. of the Interior, Geological Survey, 1981. iii, 14 p. : ill., maps ; 28 cm. — (U.S. Geological Survey open-file report ; 80-2000) Cover title: Surface geophysical investigation at two cross-valley lines in the middle Eagle River valley, September 1979. Bibliography: p. 14. 1. Seismic refraction method. 2. Electric resistance. 3. Geophysical research — Alaska. I. Schaefer, Donald H. II. United States. Geological Survey. III. Anchorage (Alaska) IV. Title. V. Title: Surface geophysical investigation at two cross-valley lines in the middle Eagle River valley, September 1979. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-2000. OCLC 07332954

82-1956

I 19.76:81-57

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 / by D.A. Webster ... [et al.] ; prepared in cooperation with the United States Department of Energy. — Knoxville, Tenn. : U.S. Geological Survey, [1980] iii, 100 p. : ill., map ; 27 cm. — (Open-file report ; 81-57) "August 1980." One folded map in pocket. 1. Radioactive pollution of water — Tennessee. 2. Radioactive waste disposal in the ground — Tennessee. 3. Water, Underground — Pollution — Tennessee. I. Webster, D. A. II. United States. Geological Survey. III. United States. Dept. of Energy. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-57. OCLC 07332998

82-1957

I 19.76:81-743

International Symposium on the Cambrian System (2nd : 1981 : Colorado School of Mines)

Short papers for the Second International Symposium on the Cambrian System, 1981 / Michael E. Taylor, editor. — [Washington, D.C.?] : U.S. Dept. of the Interior, Geological Survey, 1981. ix, 252 p. : ill., maps ; 28 cm. — (Open-file report ; 81-743) "Technical sessions held August 9-13, 1981, at the Colorado School of Mines." Includes bibliographies and index. 1. Geology, Stratigraphic — Cambrian — Congresses. 2. Paleontology — Cambrian — Congresses. I. Taylor, Michael E. II. United States. Geological Survey. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-743. OCLC 07967016

WATER AND POWER RESOURCES SERVICE

Interior Dept.

Washington, DC 20240

82-1958

I 27.2:H 76/4/978

Nathanson, Milton N.

Updating the Hoover Dam documents, 1978 / Milton N. Nathanson. — [Denver, Colo.?] : U.S. Dept. of the Interior, Bureau of Reclamation : [For sale by] the Bureau of Reclamation, Engineering and Research Center ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 1 v. (various pagings) : ill. ; 28 cm. In conjunction with the Hoover Dam contracts, 1933, and the Hoover Dam documents, 1948, this volume constitutes what is referred to as "The Law of the River. Includes bibliographical references. ●Item 660 S/N 024-003-00149-0 \$19.00 1. Colorado River. 2. Water resources development — Law and legislation — Colorado Valley. I. United States. Bureau of Reclamation. II. Title. 81-603646 OCLC 08081560

82-1959

I 27.2:M 46/3

Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study. — Denver, Colo. : U.S. Dept. of the Interior, Water and Power Resources Service, Engineering and Research Center : Available at the Engineering and Research Center ; Springfield, Va. : Available from the National Technical Information Service, Operations Division, [1980] ii, 35 p. (1 folded) : ill., col. maps ; 27 cm. "August 1980." Chiefly graphs. Includes bibliographical references. ●Item 660 1. Wind power — Wyoming — Medicine Bow. 2. Air-turbines. 3. Electric power production — Wyoming — Medicine Bow. I. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. II. Title: Wind-hydroelectric energy integration study. OCLC 07181966

Mines Bureau — Interior Dept.

82-1960

I 27.2:W 29/27

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program / United States Department of the Interior, Bureau of Reclamation, Lower Colorado Region, Upper Colorado Region, Colorado River Water Quality Office. — [Denver, Colo.] : The Bureau, [1981] 165 p. in various pagings : ill., 10 maps ; 28 cm. Includes bibliographical references. I. Salinity—Colorado River. 2. Water quality management—Colorado River. I. United States. Bureau of Reclamation. Lower Colorado Region. II. United States. Bureau of Reclamation. Upper Colorado Region. III. United States. Bureau of Reclamation. Colorado River Water Quality Office. IV. Title: Colorado River water quality improvement program. 81-603641 OCLC 08048510

82-1961

I 27.45:11/2

Maintenance of liquid insulation : mineral oils and askarels / Division of O and M Technical Services, Engineering and Research Center. — Rev. July 1980. — Denver, Colo. : U.S. Dept. of the Interior, Water and Power Resources Service, [1980] iii, 38 p. : ill. (some col.) ; 27 cm. — (Power O. and M. bulletin ; no.11) I. Electric insulators and insulation—Oils. I. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Division of O and M Technical Services. II. Series. OCLC 08008400

82-1962

I 27.60:76-20

Howard, Amster K.

Lime stabilization on Friant-Kern Canal / by Amster K. Howard, John P. Bara. — Denver, Colo. : Earth Sciences Branch, Division of General Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation, [1976] iii, 53 p. : ill. ; 27 cm. "December 1976." Bibliography: p. 21. "REC-ERC-76-20." I. Soil stabilization. 2. Canals—California—Friant-Kern Canal—Design and construction. I. Bara, John P. II. United States. Bureau of Reclamation. Engineering and Research Center. Earth Sciences Branch. III. Title. OCLC 04575179

82-1963

I 27.60:79-2

Bard, Ronald J.

Teton Dam—Foundation Grout Testing Program / by Ronald J. Bard. — Denver, Colo. : U.S. Dept. of the Interior, Water and Power Resources Service, Concrete and Structural Branch, Division of Research, Engineering and Research Center : Available at the Engineering and Research Center ; Springfield, Va. : Available from the National Technical Information Service, Operations Division, [1979] ii, 35 p. : ill. ; 27 cm. "December 1979." Includes bibliographical references. "REC-ERC-79-2." ●Item 664-F 1. Dams—Foundations. 2. Grouting. 3. Dam failures—Idaho—Investigation. 4. Teton Dam (Idaho) I. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Concrete and Structural Branch. II. Title. OCLC 08074696

82-1964

I 27.60:80-4

Roline, R. A.

Results of a limnological study of Lake Pocasse, South Dakota / by Richard A. Roline, James F. LaBounty. — Denver, Colo. : Applied Sciences Branch, Division of Research, Engineering and Research Center, U.S. Dept. of the Interior, Water and Power Resources Service : Available at the Engineering and Research Center ; Springfield, Va. :

Available from the National Technical Information Service, Operations Division, [1980] v, 42 p. (2 folded) : ill., maps ; 27 cm. "June 1980." Includes bibliographical references. "REC-ERC-80-4." ●Item 664-F 1. Limnology—South Dakota—Pocasse, Lake. I. LaBounty, J. F. II. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Applied Sciences Branch. III. Title. OCLC 07703600

MINES BUREAU Interior Dept. Washington, DC 20241

Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

82-1965

I 28.3:671

Mineral facts and problems / by the staff, Bureau of Mines. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 27 cm. (Bulletin / Bureau of Mines ; 671) Quinquennial \$23.00 Began with 1956. 1980 ed. Description based on: 1980 ed. ●Item 636 S/N 024-004-02072-5 Main series: Bulletin (United States. Bureau of Mines) 1. Mineral industries—United States—Periodicals. 2. Mines and mineral resources—United States—Periodicals. I. United States. Bureau of Mines. II. Series: Bulletin (United States. Bureau of Mines) ; 671. OCLC 01779113

82-1966

I 28.5:975-79

List of Bureau of Mines publications and articles ... with subject and author index. 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. ; 26 cm. (Special publication / Bureau of Mines) Annual, with quinquennial cumulations \$12.00 Began with 1960. Jan. 1, 1975 to Dec. 31, 1979. Description based on: Jan. 1, 1975 to Dec. 31, 1979. ●Item 638 S/N 024-004-02079-2 ISSN 0501-722X Main series: Special publication (United States. Bureau of Mines) Formed by the union of List of publications issued by the Bureau of Mines, with subject and author index and List of journal articles by Bureau of Mines authors with subject index ISSN 0197-0399 1. Mineral industries—Indexes—Periodicals. 2. United States. Bureau of Mines—Bibliography—Periodicals. I. United States. Bureau of Mines. II. Series: Special publication (United States. Bureau of Mines) Z6736.U759 61-064978 //r81 016.622 [622] [016] OCLC 01953370

82-1967

I 28.16:2:C 17

Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada / George K. Clement, Jr. ... [et al.]. — [Washington, D.C.] : Bureau of Mines, U.S. Dept. of the Interior : For sale by the Supt. of Docs., U.S. G.P.O., [1980?] ix, 149 p. : ill. ; 28 cm. ●Item 637-B S/N 024-004-02015-6 @ GPO \$6.50 1. Mining industry and finance—Valuation—United States. 2. Mining industry and finance—Valuation—Canada. 3. Mineral industries—United States. 4. Mineral industries—Canada. I. Clement, George K. II. United States. Bureau of Mines. OCLC 07336988

82-1968

I 28.26/6:112

Divers, Edward F.

New twin scrubber installation for continuous mining machines / by Edward F. Divers, John C. LaScola, and Gerald J. Hundman. — [Pittsburgh, Pa.] : U.S. Dept. of the Interior, Bureau of Mines, [1981] 10 p. : ill. ; 27 cm. — (Bureau of Mines Dust Control and Ventilation Program technical progress report ; 112) "February 1981." Bibliography: p. 10. ●Item 637-A 1. Mining machinery. 2. Mine ventilation. 3. Mineral industries — Dust control. I. LaScola, John. II. Hundman, Gerald J. III. United States. Bureau of Mines. IV. Title. V. Series: Bureau of Mines technical progress report ; TPR 112. OCLC 07960333

82-1969

I 28.27:8844

Minerals environmental in-house and contract research and development in fiscal year ... / by staff, Division of Minerals Environmental Technology. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, Pa., 15213 v. ; 27 cm. (Information circular ; 8844) Annual 1981. Description based on: 1981. ●Item 637-A Main series: Information circular (United States. Bureau of Mines) 1. Mineral industries — Environmental aspects — Research — United States — Periodicals. I. United States. Bureau of Mines. Division of Minerals Environmental Technology. II. Series: Information circular (United States. Bureau of Mines) ; 8844. OCLC 06704962

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

82-1970

I 29.2:C 92

Curecanti National Recreation Area : general management plan / U.S. Department of the Interior, National Park Service. — [Washington, D.C.?] : The Service, 1980. iii, 77 p. : ill., maps ; 28 cm. Cover title. "July 1980." Bibliography: p. 61-62. "NPS 1590"—P. 3 of cover. ●Item 648 1. Recreation areas — Colorado — Curecanti National Recreation Area. 2. National parks and reserves — Colorado — Curecanti National Recreation Area. 3. †Recreation areas — Colorado. 4. †National parks and reserves — Colorado. 5. Curecanti National Recreation Area (Colo.) 6. †Curecanti National Recreation Area (Colo.) I. United States. National Park Service. OCLC 07418038

82-1971

I 29.6:L 95

United States. National Park Service.

Lowell National Historical Park, Lowell Heritage State Park / National Park Service, U.S. Department of the Interior, Department of Environmental Management, Commonwealth of Massachusetts. Scale not given. [Washington, D.C.?] : The Service, [1979?] 1 map : col. ; 47 x 31 cm., folded to 11 x 24 cm. Variant title: City of Lowell, Massachusetts. Includes descriptive index to points of interest, index to "Self-guided walking tour," and col. ill. Insets: [Central Lowell]—[Section of Merrimack River]—[Section of Concord River] On verso: text and col. ill. ●Item 651 1. Lowell National Historical Park (Mass.)—Maps. 2. Lowell Heritage State Park (Lowell, Mass.)—Maps. 3. Lowell (Mass.)—Description—Tours—Maps. I. Massachusetts. Dept. of Environmental Management. II. Title. III. Title: City of Lowell, Massachusetts. OCLC 07970820

82-1972

I 29.8:C 17

United States. National Park Service.

Cape Lookout National Seashore, North Carolina / National Park Service, U.S. Department of the Interior. Scale [ca. 1:200,000]. [Washington, D.C.?] : The Service, 1981. 1 map : col. ; 39 x 21 cm., folded to 10 x 21 cm. Panel title. Variant title: Cape Lookout. Includes location map and text. On verso: text and col. ill. ●Item 651-A 1. Cape Lookout National Seashore (N.C.)—Maps. I. Title. II. Title: Cape Lookout. OCLC 08086718

82-1973

I 29.9/2:Id 1

Machlis, Gary E.

Energy interpretation : a guide for Idaho state parks / by Gary E. Machlis, Sam H. Ham, Robert P. Deyerberg. — 2nd ed. — [Moscow, Idaho : Cooperative Park Studies Unit, National Park Service, University of Idaho, 1981] 34 leaves : ill., 1 map ; 28 cm. "Project was funded by the Idaho Office of Energy Contract IOE-80-16-20-9-E-33, and conducted by the Cooperative Park Studies Unit, National Park Service, University of Idaho, Moscow, Idaho." "March, 1981"—3rd prelim. leaf. Includes bibliographies. ●Item 648-A 1. Energy conservation — Idaho. 2. Parks — Idaho. I. Ham, Sam H. II. Deyerberg, Robert P. III. Idaho State Office of Energy. IV. Cooperative Park Studies Unit (Moscow, Idaho) V. Title. OCLC 07345565

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

82-1974

I 49.2:C 59

Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations (1979 : Clemson, S.C.)

Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 / edited by James P. Clugston ; workshop sponsored by U.S. Department of the Interior, Fish and Wildlife Service, Southeast Reservoir Investigations. — Clemson, S.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, Southeast Reservoir Investigations, 1980. iv, 206 p. : ill., maps ; 27 cm. "Biological Services Program"—Cover. "April 1980." Includes bibliographical references. "FWS/OBS-80/28." ●Item 612 1. Hydroelectric generators — Environmental aspects — Congresses. I. Clugston, James P. II. U.S. Fish and Wildlife Service. Southeast Reservoir Investigations. III. Title. OCLC 06989808

82-1975

I 49.2:En 2/6

United States. Delegation to the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (2nd : 1979 : San Jose, Costa Rica)

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979. — [Washington, D.C.?] : Fish & Wildlife Service / U.S. Dept. of the Interior, 1979. 71 p. ; 27 cm. Cover title. ●Item 612 1. Convention on International Trade in Endangered Species of Wild Fauna and Flora (1973) 2. Endangered species — Congresses. 3. Rare animals — Congresses. 4. Rare plants — Congresses. I. U. S. Fish and Wildlife Service. II. Title. OCLC 06071749

Land Management Bureau — Interior Dept.

82-1976

I 49.2:K 13

Moss, Randall E.

Kansas stream and river fishery resource evaluation / Randall E. Moss and Ken Brunson ; Kansas Fish and Game Commission. — [Washington, D.C. ? : U.S. Fish and Wildlife Service?, 1981] 71 p. : ill. ; 28 cm. Chiefly tables "June 1981." "U.S. Fish and Wildlife Service contract no. 14-16-0006-80-063." Bibliography: p. 12. 1. Fishing surveys — Kansas. 2. Fishing — Kansas. 3. Rivers — Kansas. I. Brunson, Ken. II. Kansas Fish and Game Commission. III. U.S. Fish and Wildlife Service. IV. Title. 81-603455 OCLC 08006146

82-1977

I 49.2:L 32

Larval Fish Conference (4th : 1980 : Oxford, Miss.)

Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi / Lee A. Fuiman, editor ; hosted by the University of Mississippi ; cosponsored by Sport Fishery Research Foundation and University of Mississippi ; performed for Nuclear Power Plant Team, Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Ann Arbor, MI : The Team ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1980. iv, 279 p. : ill., maps ; 28 cm. "Biological Services Program"—Cover. "September, 1980." Includes bibliographies. "FWS/OBS-80/43." ●Item 612 S/N 024-010-00557-2 @ GPO \$6.50 1. Fishes — Larvae. 2. Fishes — Eggs. 3. Fishes — Development. 4. Fishes — Congresses. I. Fuiman, Lee A. II. National Power Plant Team. III. Title. OCLC 07095357

82-1978

I 49.2:P 69/5

The Platte River ecology study : special research report. — Jamestown, N.D. : U.S. Fish and Wildlife Service, Northern Prairie Wildlife Research Center, 1981. xvi, 187 p. : ill., maps ; 28 cm. "June 1981." Bibliography: p. 129-137. 1. Birds — Nebraska — Platte River watershed — Habitat. 2. Birds — North Platte River watershed — Habitat. 3. Sandhill crane — Habitat. 4. Sandhill crane — Habitat. 5. Wildlife habitat improvement — Nebraska — Platte River watershed. 6. Wildlife habitat improvement — North Platte River watershed. I. Northern Prairie Wildlife Research Center. 81-603630 OCLC 08069479

82-1979

I 49.2:Sk 5

Wampler, Phillip L.

Instream flow requirements of the lower North Fork, South Fork and mainstream Skokomish River / by Phillip L. Wampler. — Olympia, Wash. : U.S. Dept. of the Interior, Fisheries Assistance Office, U.S. Fish and Wildlife Service, [1980] ix, 135 p. : ill., maps ; 28 cm. "May, 1980." Bibliography: p. 53-54. ●Item 612 1. Stream measurements — Washington (State) — Skokomish River. 2. Fish breeding — Washington (State) — Skokomish River. I. U.S. Fish and Wildlife Service. Fisheries Assistance Office. II. Title. OCLC 06839296

82-1980

I 49.94:977

Current federal aid research. Fish. [Washington, D.C.?] : U.S. Fish & Wildlife Service, Division of Federal Aid, -1977. U.S. Fish and Wildlife Service, 18th and C Streets, N.W., Washington, D.C., 20240 v. ; 28 cm. -1977. 1977. Description based on: 1977. Continued by: Current federal aid research report. Fish 1. Fisheries — Research — United States — Periodicals. 2. Federal aid to research — United States — Periodicals. I. U.S. Fish and Wildlife Service. Division of Federal Aid. OCLC 08075031

82-1981

I 49.94:978

Current federal aid research report. Fish. [Washington, D.C.?] : U.S. Fish & Wildlife Service, Division of Federal Aid, 1978- U.S. Fish and Wildlife Service, 18th and C Streets, N.W., Washington, D.C., 20240 v. ; 28 cm. Annual 1978- 1978. Continues: Current federal aid research. Fish 1. Fisheries — Research — United States — Periodicals. 2. Federal aid to research — United States — Periodicals. I. U.S. Fish and Wildlife Service. Division of Federal Aid. OCLC 08074652

82-1982

I 49.94/2:977

I 49.94/2:978

I 49.94/2:979

I 49.94/2:980

Current federal aid research report. Wildlife. [Washington, D.C.?] : U.S. Fish and Wildlife Service, Division of Federal Aid, U.S. Fish and Wildlife Service, 18th and C Streets, N.W., Washington, D.C., 20240 v. ; 27 cm. Annual Title from cover. 1977; 1978; 1979; 1980. Description based on: 1977. 1. Wildlife research — United States — Periodicals. 2. Federal aid to research — United States — Periodicals. I. U.S. Fish and Wildlife Service. Division of Federal Aid. OCLC 07966932

LAND MANAGEMENT BUREAU

Interior Dept.

Washington, DC 20240

82-1983

I 53.2:G 79/3

River management plan for the Green River in Desolation and Gray Canyons / prepared by Robert Barry ... [et al.]. — Price, Utah : Price River Resource Area, Moab District, Bureau of Land Management, 1979. 82 p. in various pagings : ill., maps ; 27 cm. Cover title: Desolation and Gray Canyons of the Green River, river management plan. "June, 1979." ●Item 631 1. Rivers — Green River (Wyo.-Utah) — Recreational use. 2. Recreation areas — Green River (Wyo.-Utah) 3. Green River (Wyo.-Utah) — Recreational use. I. Barry, Robert. II. United States. Bureau of Land Management. Price River Resource Area. III. Title: Desolation and Gray Canyons of the Green River, river management plan. OCLC 05862911

82-1984

I 53.2:Oi 5/2

Buffalo resource area oil and gas environmental assessment / Bureau of Land Management, Casper District, Wyoming. — Casper, Wyo. : The District, 1980. 1 v. (various pagings) : ill., maps ; 28 cm. "June 1980." Eight folded maps in pocket. Bibliography: p. A-22 to A-27. "EA no. WY-061-0-29." ●Item 631 1. Oil and gas leases — Wyoming. 2. Wyoming. I. United States. Bureau of Land Management. Casper District. OCLC 07608455

82-1985

I 53.2:W 64/10/map

United States. Bureau of Land Management.

Utah BLM intensive wilderness inventory, wilderness study areas / United States Department of the Interior, Bureau of Land Management. Scale [ca. 1:500,000] ; Polyconic proj. (W 114°—W 109°/N 42°—N 37°). [Washington, D.C.?] : The Bureau, 1980. 1 map : col. ; 116 x 94 cm. Relief shown by contours. "November 1980." ●Item 631 1. Wilderness areas — Utah — Maps. 2. Utah — Public lands — Maps. I. Title. OCLC 07623259

82-1986

I 53.11:M 58/2

United States. Bureau of Land Management. Lake States Office. Land ownership, Michigan / Bureau of Land Management, Lake States Office. Scale 1:1,000,000. 1 in. to ca. 16 miles. [Duluth, Minn.?] : The Office, 1980. 1 map : col. ; 77 x 65 cm. ●Item 629-B 1. Property—Michigan—Maps. 2. Michigan—Public lands—Maps. I. Title. OCLC 07341658

82-1987

I 53.11:M 66

United States. Bureau of Land Management. Duluth Field Office.

Land ownership, Minnesota / Bureau of Land Management, Duluth Field Office. Scale 1:1,000,000. Duluth : The Office, [1981?] 1 map : col. ; 68 x 60 cm. Relief shown by spot heights. ●Item 629-B 1. Property—Minnesota—Maps. 2. Minnesota—Public lands—Maps. I. Title. OCLC 07891644

82-1988

I 53.20:341

Sosebee, R. E. (Ronald E.)

Effects of mesquite spraying on other rangeland resources / R.E. Sosebee and B.E. Dahl. — Santa Fe, N.M. : Bureau of Land Management ; Denver, Colo. : DSC [Denver Service Center, distributor], 1980. 387 p. ; 27 cm. — (Technical note ; 341) Cover title. "Final report, submitted to the Bureau of Land Management, Santa Fe, New Mexico." "March 25, 1979." ●Item 629-E-1 1. Mesquite—Bibliography. 2. Herbicides—Environmental aspects—West (U.S.)—Bibliography. 3. Range management—Environmental aspects—United States—West—Bibliography. I. Dahl, B. E. II. United States. Bureau of Land Management. III. Title. IV. Series: Technical note (United States. Bureau of Land Management) ; 341. OCLC 06697978

82-1989

I 53.22/2:5

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 / assembled by Paul R. Nickens. — Salt Lake City, Utah : Utah State Office, Bureau of Land Management, 1980. 102, 78 p. : ill., maps ; 28 cm. — (Cultural resource series ; no. 5) Includes bibliographies. Contents: The Cisco cultural resource study, a sample-oriented inventory, East-Central Utah / by Alan D. Reed and Paul R. Nickens — Archaeological inventory in the Red Wash Cultural Study Tract, Uintah County, Utah / by Signa L. Larralde and Paul R. Nickens. ●Item 629-E 1. Archaeology. 2. Utah—Antiquities. I. Nickens, Paul R. II. Larralde, Signa L. Archaeological inventory in the Red Wash Cultural Study Tract, Uintah County, Utah. III. Reed, Alan D. The Cisco cultural resource study, a sample-oriented inventory, East-Central Utah. IV. United States. Bureau of Land Management. Utah State Office. V. Series: Cultural resource series (United States. Bureau of Land Management. Utah State Office) ; no. 5. OCLC 06801431

82-1990

I 53.22/2:7

Tennent, William L.

John Jarvie of Brown's Park / by William L. Tennent. — Salt Lake City, Utah : Utah State Office, Bureau of Land Management, 1981 i.e. 1980. i, 141 p. : ill., maps, ports. ; 28 cm. — (Cultural resource series ; no. 7) Bibliography: p. 133-141. 1. Jarvie, John, 1844-1909. 2. Brown's Park (Utah)—History. 3. Jarvie Historic Site (Utah)—History. I. United States. Bureau of Land Management. Utah State Office. II. Title. III. Series: Cultural resource series

(United States. Bureau of Land Management. Utah State Office) ; no. 7. OCLC 08007958

82-1991

I 53.22/4:C 12/3

Evaluation of early human activities and remains in the California desert / Emma Lou Davis, Kathryn H. Brown, Jacqueline Nichols, principal editors and contributors ; prepared by Great Basin Foundation ; prepared for U.S. Department of Interior, Bureau of Land Management. — Riverside, CA : Bureau of Land Management, Calif. Desert District, c1980. xii, 407 p. : ill., maps ; 28 cm. — (Cultural resources publications. Anthropology-history) "Contract no. CA-960-CT9-101." "California Desert Planning Program." Bibliography: p. 353-370. 1. California Desert National Conservation Area (Calif.)—Antiquities. 2. California Desert National Conservation Area (Calif.)—History. 3. Man, Prehistoric—California—California Desert National Conservation Area. I. Davis, Emma Lou. II. Brown, Kathryn H. III. Nichols, Jacqueline. IV. Great Basin Foundation. V. United States. Bureau of Land Management. California Desert District. VI. United States. Bureau of Land Management. California Desert Planning Program (U.S.) VII. Series. 81-603255 OCLC 07029259

82-1992

I 53.22/4:M 72

Stickel, E. Gary.

An overview of the cultural resources of the Western Mojave Desert / by E. Gary Stickel and Lois J. Weinman-Roberts ; with sections by Rainer Berger and Pare Hoppa ; prepared for the United States Department of Interior, Bureau of Land Management, California Desert Planning Program ; Eric W. Ritter, general editor. — Riverside, Calif. : The Program, 1980. iv, 350 p. : ill., maps ; 28 cm. — (Cultural resources publications. Anthropology—history) Bibliography: p. 263-350. "Contract no. YA-512-CT8-106." ●Item 629-E-5 1. Cultural property, Protection of—California—Mohave Desert. 2. Historic sites—California—Mohave Desert. 3. Mohave Desert (Calif.)—Antiquities. 4. Mohave Desert (Calif.)—History, Local. I. Weinman-Roberts, Lois J. II. Ritter, Eric W. III. California Desert Planning Program (U.S.) IV. Title. V. Series. OCLC 07847853

82-1993

I 53.27:2

Prewitt, C. G.

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado / by C.G. Prewitt and C.A. Carlson ; prepared for Bureau of Land Management and Western Energy and Land Use Team. — Denver, Colo. : The Bureau, 1980. iii, 65 p. : ill., maps ; 28 cm. — (Biological sciences series ; no. 2) Bibliography: p. 51-53. "Contract number YA-512-CT6-1 BLM." ●Item 629-E-4 1. Stream measurements—Colorado—Yampa River. 2. Stream measurements—White River (Colo. and Utah) 3. Yampa River (Colo.) 4. White River (Colo. and Utah) I. Carlson, Clarence A. II. United States. Bureau of Land Management. III. Western Energy and Land Use Team. IV. Title. V. Series: Biological sciences series (United States. Bureau of Land Management) ; no. 2. OCLC 07448982

Heritage Conservation and Recreation Service — Interior Dept.

**HERITAGE CONSERVATION AND
RECREATION SERVICE**

**Interior Dept.
Washington, DC 20001**

82-1994

I 70.8:F 31

Federal assistance guide for park and recreation professionals / U.S. Department of the Interior, Heritage Conservation and Recreation Service, Park and Recreation Technical Services. — Washington, D.C. : Park and Recreation Technical Services, [1981?] i, 95 p. ; 28 cm. Cover title. Includes bibliographical references. ●Item 624-E-2 1. Federal aid to outdoor recreation — United States. I. United States. Heritage Conservation and Recreation Service. Park and Recreation Technical Services. OCLC 07507483

**INTERSTATE COMMERCE COMMISSION
Washington, DC 20423**

82-1995

IC 1.2:N 84

United States. Interstate Commerce Commission.

Interstate Commerce Commission notice. — [Washington, D.C.?] : The Commission, [1981?] 1 v. (various pagings) ; 28 cm. Caption title. "Service date March 11, 1981." Title 49, Chapter X: Subchapter A, Part 1003, Part 1005, Part 1056; Subchapter D, Part 1310, Part 1322, Ex Parte No. MC-19; Practices of motor common carriers of household goods. "FR-7035-01." ●Item 674 1. Storage and moving trade — United States. 2. Transportation — Law and legislation — United States. I. Title. OCLC 08004025

**INTERNATIONAL COMMUNICATION
AGENCY**

Washington, DC 20547

82-1996

ICA 1.2:F 95

The Fulbright Program. — [Washington, D.C.?] : International Communication Agency, 1980. 9 p. : ill. ; 22 x 10 cm. Cover title. ●Item 672-B 1. Educational exchanges — United States. 2. Scholarships — United States. 3. Research grants — United States. I. United States. International Communication Agency. OCLC 08003886

**UNITED STATES INTERNATIONAL
TRADE COMMISSION**

Washington, DC 20436

82-1997

ITC 1.10/2:981

History of the Tariff schedules of the United States annotated / United States International Trade Commission. — Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 1192) ●Item 982-B-1 S/N 049-000-81002-4 @ GPO \$43.00 (U.S., includes basic manual and transmittals for an indefinite period) \$53.75 (foreign) 1. Tariff — Law and legislation — United States — History. I. United States International Trade Commission. II. Title: Tariff schedules of the United States annotated. III. Series. OCLC 07973086

FEDERAL BUREAU OF INVESTIGATION

**Justice Dept.
Washington, DC 20535**

82-1998

J 1.14/7:980

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 cm. Annual \$8.00 Vol. 1 (Jan.-July 1930)- Cover title: Crime in the United States 1978- Spine title: Crime in U.S. 1980- Title varies slightly. Each edition is kept up to date by quarterly cumulated releases. Previously classed as: J 1.14/7-2: 1980. 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 027-001-00027-1 ISSN 0082-7592 1. Criminal statistics — United States — Periodicals. I. United States. Federal Bureau of Investigation. HV6787.A3 30-027005 //r4 OCLC 02165904

UNITED STATES MARSHALS SERVICE

**Justice Dept.
McLean, VA 22102**

82-1999

J 25.2:T 34

Then—and now / U.S. Department of Justice, United States Marshals Service. — McLean, VA : The Service, [1981?] 32 p. : ill. ; 28 cm. Cover title. ●Item 969-A-1 1. United States. Marshals Service. 2. United States — Politics and government. I. United States. Marshals Service. OCLC 07825725

**LAW ENFORCEMENT ASSISTANCE
ADMINISTRATION**

**Justice Dept.
Washington, DC 20531**

82-2000

J 26.2:C 86/13

Assessing criminal justice projects : findings from the National Evaluation Program / National Institute of Law Enforcement and Criminal Justice, Law Enforcement Assistance Administration, United States Department of Justice. — Washington, D.C. : The Institute, 1977. [12] p. : 20 x 26 cm. Cover title. 1. Crime prevention — United States. 2. Juvenile justice, Administration of — United States. 3. Criminal justice, Administration of — United States. I. National Institute of Law Enforcement and Criminal Justice. OCLC 03622129

82-2001

J 26.8:V 82

Visiting fellowship program / National Institute of Law Enforcement and Criminal Justice, Law Enforcement Assistance Administration, U.S., Department of Justice. — Washington, D.C. : The Institute, [1978?] 1 folded sheet (8 p.) ; 22 cm. Cover title. 1. Criminal justice, Administration of — United States. 2. Interns — United States. I. National Institute of Law Enforcement and Criminal Justice. OCLC 07995425

NATIONAL INSTITUTE OF JUSTICE
Justice Dept.
Washington, DC 20004

82-2002

J 28.2:En 2

National Criminal Justice Reference Service (U.S.)

Saving energy dollars in prisons and jails / [prepared by] National Criminal Justice Reference Service. — [Washington, D.C.] : U.S. Dept. of Justice, National Institute of Justice ; Rockville, MD : NCJRS-GIP Program [distributor], 1981. iv, 60 p. : ill. ; 28 cm. "Prepared by the National Criminal Justice Reference Service"—Verso of t.p. "December 1980." Includes bibliographies. ●Item 718-A 1. Prisons—United States—Energy conservation. 2. Energy conservation—United States. I. National Institute of Justice (U.S.) II. Title. OCLC 07635758

JUSTICE STATISTICS BUREAU
Washington, DC 20004

82-2003

J 29.9:NCS-S-2

Shenk, J. Frederick.

Criminal victimization of California residents. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 67 p. : ill. ; 28 cm. — (A National crime survey report ; NCS-S-2) "NCJ-70944." S/N 027-000-01106-3 @ GPO ISBN \$-4.75 1. Victims of crimes—California. 2. Victims of crimes surveys—California. 3. Offenses against property—California. I. United States. Bureau of Justice Statistics. II. Title. III. Series. 81-602899 OCLC 07995528

LABOR DEPARTMENT
Washington, DC 20210

82-2004

L 1.2:Em 7/17

Standards for exemptions from ERISA prohibited transactions provisions / U.S. Department of Labor, Labor-Management Services Administration, Pension and Welfare Benefit Programs. — Washington, D.C. : The Administration : Office of Communications and Public Services [distributor], 1980. i, 23 p. ; 22 cm. ●Item 745 1. Pension trusts—United States. I. United States. Labor-Management Services Administration. Pension and Welfare Benefit Programs. OCLC 06987744

82-2005

L 1.7:P 95

The Prudence rule and pension plan investments under ERISA / U.S. Department of Labor, Labor-Management Services Administration, Pension and Welfare Benefit Programs. — Washington, D.C. : The Administration : Office of Communications and Public Services [distributor], 1980. v, 19 p. ; 21 cm. ●Item 747 1. Pension trusts—United States—Investments. I. United States. Labor-Management Services Administration. Pension and Welfare Benefit Programs. OCLC 07147795

LABOR STATISTICS BUREAU
Labor Dept.
Washington, DC 20212

82-2006

L 2.3:1370-14

Supplement to employment and earnings, states and areas, data for 1977-79 / U.S. Dept. of Labor, Bureau of Labor Statistics. — Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 245 p. ; 28 cm. — (Bulletin ; 1370-14) Feb. 1981. S/N 029-001-02566-1 @ GPO \$6.50 1. Labor supply—United States—Statistics. 2. Wages—United States—Statistics. 3. United States—Occupations—Statistics. I. United States Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 1370-14. 81-602700 OCLC 07456540

82-2007

L 2.3:2108

National survey of professional, administrative, technical, and clerical pay / 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. : ill. ; 27 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2108) Annual \$4.75 Began with 1959/60. Mar. 1981. Previously classed as: L 2.2:P 29/ Description based on: 1980. ●Item 768-A-1 S/N 029-001-02629-3 ISSN 0501-7041 Main series: Bulletin (United States. Bureau of Labor Statistics) 1. Professional employees—United States—Job descriptions—Periodicals. 2. White collar workers—United States—Job descriptions—Periodicals. 3. Professions—Salaries, pensions, etc.—United States—Periodicals. 4. White collar workers—Salaries, pensions, etc.—United States—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2108. HD8038.U5.U54a 1 -61000004 //r812 331.2/973 OCLC 01604150

82-2008

L 2.3:2115

Injuries related to servicing equipment / 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., 1981. iv, 20 p. ; 28 cm. — (Bulletin ; 2115) Oct. 1981. ●Item 768-A-1 S/N 029-001-02637-4 @ GPO \$2.50 1. Industrial accidents—United States—Statistics. 2. Industrial equipment—United States—Maintenance and repair. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2115. OCLC 07995506

82-2009

L 2.6/a:B 859/6

Watts, Harold W.

Special panel suggests changes in BLS family budget program / Harold W. Watts. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, 1981. p. 3-10 ; 28 cm. Caption title. "Reprinted from December 1980 Monthly Labor Review." Includes bibliographical references. 1. Cost and standard of living—United States. I. United States. Bureau of Labor Statistics. II. Title. OCLC 08020454

82-2010

L 2.6/a:C 436

Kamerman, Sheila B.

Child care and family benefits : policies of six industrialized countries / Sheila B. Kamerman. — Washington, D.C. : U.S.

Labor Statistics Bureau — Labor Dept.

Dept. of Labor, Bureau of Labor Statistics, [1980] p. 23-28 cm. ; 28 cm. Caption title. "Reprinted from November 1980 Monthly Labor Review." Includes bibliographical references. 1. Family policy — Europe. 2. Family policy — United States. I. United States. Bureau of Labor Statistics. II. Title. OCLC 08020476

82-2011

L 2.71:430-14

Chester, Paul.

Occupational employment : sugar industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 9 p. ; 26 cm. — (Report ; 430-14) Caption title. Nov. 1974. 1. Sugar refinery workers — United States — Statistics. 2. Sugar workers — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Sugar industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-14. OCLC 07967713

82-2012

L 2.71:430-16

Levine, Chester.

Occupational employment : drugs industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-16) Caption title. "May 1974." 1. Drug trade — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Drugs industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-16. OCLC 07967824

82-2013

L 2.71:430-17

Richardson, Russ.

Occupational employment : ship and boat building and repairing industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-17) Caption title. "July 1974." 1. Ship-building workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Ship and boat building and repairing industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-17. OCLC 07966873

82-2014

L 2.71:430-19

Hadlock, Paul.

Occupational employment : metal cans industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-19) Caption title. 1. Container industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Metal cans industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-19. OCLC 07972738

82-2015

L 2.71:430-22

Keitt, Barbara L.

Occupational employment : electric test and distributing equipment industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, 1974. 10 p. ; 26 cm. — (Report ; 430-22) Caption title. Sept. 1974. 1. Electric industry workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Electric test and distributing equipment industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-22. OCLC 07994368

82-2016

L 2.71:430-23

Occupational employment : jewelry, silverware, and plated ware industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 9 p. ; 26 cm. — (Report ; 430-23) Caption title. "June 1974." 1. Jewelers — United States — Statistics. 2. Silversmiths — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Jewelry, silverware, and plated ware industry, April 1971. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-23. OCLC 07994340

82-2017

L 2.71:430-29

Chester, Paul.

Occupational employment : petroleum refining industry, May 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-29) Caption title. Nov. 1974. 1. Petroleum refineries — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Petroleum refining industry, May 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-29. OCLC 07994298

82-2018

L 2.71:430-34

Chester, Paul.

Occupational employment : products of purchased glass industry, May 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, 1974 10 p. ; 26 cm. — (Report ; 430-34) Caption title. Aug. 1974. 1. Glass-workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Products of purchased glass industry, May 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-34. OCLC 07966661

82-2019

L 2.71:430-35

Keitt, Barbara L.

Occupational employment : children's outerwear industry, May 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 9 p. ; 26 cm. — (Report ; 430-35) Caption title. Jan. 1974. [FT] 1. Children's clothing industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Children's outerwear industry, May 1971. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-35. OCLC 07972786

82-2020

L 2.71:430-36

Lodewick, Valerie.

Occupational employment : paperboard mills industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-36) Caption title. "July 1974." 1. Paperboard industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Paperboard mills industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-36. OCLC 07994391

82-2021

L 2.71:430-37

Keitt, Barbara L.

Occupational employment : fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971 / U.S. Depart-

ment of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-37) Caption title. "June 1974." I. Millinery workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971. IV. Series: Report (United States. Bureau of Labor Statistics ; 430-37. OCLC 07967766

82-2022

L 2.71:430-39

Richardson, Russ.

Occupational employment : concrete, gypsum, and plaster products industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-39) Caption title. Sept. 1974. 1. Concrete products industry — United States — Employees — Statistics. 2. Gypsum industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Concrete, gypsum, and plaster products industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-39. OCLC 07972912

82-2023

L 2.71:430-40

Lodewick, Valerie.

Occupational employment : converted paper and paperboard products industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 11 p. ; 26 cm. — (Report ; 430-40) Caption title. June 1974. 1. Paperboard industry — United States — Employees — Statistics. 2. Paper making and trade — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Coverted paper and paperboard products industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-40. OCLC 07973181

82-2024

L 2.71:430-47

Hardy, Linda.

Occupational employment : iron and steel foundries industry, April 1971 / U.S. Department of Labor, Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-47) Caption title. Nov. 1974. 1. Iron and steel workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Iron and steel foundries industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-47. OCLC 07966670

82-2025

L 2.71:430-49

Lodewick, Valerie.

Occupational employment : paperboard containers and boxes industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-49) Caption title. Nov. 1974. 1. Paper box industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Paperboard containers and boxes industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-49. OCLC 07994378

82-2026

L 2.71:430-50

Richardson, Russ.

Occupational employment : pottery and related products industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. The Bureau, [1974] 10

p. ; 26 cm. — (Report ; 430-50) Caption title. Sept. 1974. 1. Ceramic industries — United States — Employees — Statistics. 2. Clay industries — United States — Employees — Statistics. 3. Concrete products industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-50. OCLC 07994480

82-2027

L 2.71:430-52

Richardson, Russ.

Occupational employment : tobacco manufactures industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-52) Caption title. Aug. 1974. 1. Tobacco industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Tobacco manufactures industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-52. OCLC 07994405

82-2028

L 2.71:430-55

Levine, Chester.

Occupational employment : paints and allied products industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-55) Caption title. "July 1974." 1. Paint industry and trade — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Paints and allied products industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-55. OCLC 07994580

82-2029

L 2.71:430-61

Kelly, Kenneth H.

Occupational employment : agricultural chemicals industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-61) Caption title. Nov. 1974. 1. Fertilizer industry — United States — Employees — Statistics. 2. Pesticides industry — United States — Employees — Statistics. 3. Agricultural chemistry laboratories — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Agricultural chemicals industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-61. OCLC 07967848

82-2030

L 2.71:430-77

Hadlock, Paul.

Occupational employment : fabricated structural metals products industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-77) Caption title. Nov. 1974. 1. Iron and steel workers — United States — Statistics. 2. Steel, Structural — Industry and trade — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Fabricated structural metal products industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-77. OCLC 07966619

82-2031

L 2.71:430-84

Hadlock, Paul

Occupational employment : miscellaneous fabricated wire products industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The

Labor Statistics Bureau — Labor Dept.

Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-84) Caption title. Aug. 1974. I. Wire industry — United States — Employees — Statistics. II. Title. III. Title: Miscellaneous fabricated wire products industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-84. OCLC 07967794

82-2032

L 2.71:430-86

Shirk, Thomas C.

Occupational employment : pens, pencils, office and art supplies industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26. — (Report ; 430-86) Caption title Nov. 1974. I. Office equipment and supplies industry — United States — Employees — Statistics. 2. Art industries and trade — United States — Employees — Statistics. I. United States Bureau of Labor Statistics. II. Title. III. Title: Pens, pencils, office and art supplies industry. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-86. OCLC 07994514

82-2033

L 2.71:430-88

Shirk, Thomas C.

Occupational employment : watches, clocks, and watchcases industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 9 p. ; 26 cm. — (Report ; 430-88) Nov. 1974. I. Clock and watch makers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Watches, clocks, and watchcases industry, June 1971. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-88. OCLC 08020376

82-2034

L 2.71:430-89

Shirk, Thomas C.

Occupational employment : photographic equipment and supplies industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1975] 10 p. ; 26 cm. — (Report ; 430-89.) Jan. 1975. I. Photographic industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Photographic equipment and supplies industry. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-89. OCLC 08020433

82-2035

L 2.71:430-93

Shirk, Thomas C.

Occupational employment : toys and sporting goods industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 27 cm. — (Report ; 430-93) Caption title. Nov. 1974. I. Sporting goods industry — United States — Employees — Statistics. 2. Toy industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Toys and sporting goods industry. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-93. OCLC 07994551

82-2036

L 2.71:430-95

Franklin, John, 1947-

Occupational employment : meat products industry / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-95) Cover title. Dec. 1974. I. Meat industry and trade — United States — Employees — Statistics. 2. Packing-house workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Meat prod-

ucts industry. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-95. OCLC 07966644

82-2037

L 2.71:430-96

Franklin, John, 1947-

Occupational employment : canning and preserving industry, June 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-96) Caption title. Sept. 1974. I. Canning and preserving — Industry and trade — United States — Employees — Statistics. 2. Cannery workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Canning and preserving industry, June 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-96. OCLC 07973003

82-2038

L 2.71:430-98

Hadlock, Paul.

Occupational employment : knitting mills industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 11 p. ; 26 cm. — (Report ; 430-98) Caption title. Oct. 1974. I. Textile workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Knitting mills industry, April 1971. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-98. OCLC 07973105

82-2039

L 2.71:430-99

Hadlock, Paul.

Occupational employment : floor covering mills industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-99) Caption title. Nov. 1974. I. Rug and carpet industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Title: Floor covering mills industry, April 1971. IV. Series: Report (United States. Bureau of Labor Statistics) ; 430-99. OCLC 07973143

82-2040

L 2.71:430-101

Hadlock, Paul.

Occupational employment : yarn and thread mills industry, April 1971 / U.S. Department of Labor/Bureau of Labor Statistics. — Washington, D.C. : The Bureau, [1974] 10 p. ; 26 cm. — (Report ; 430-101) Caption title. Nov. 1974. I. Textile industry — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Yarn and thread mills industry, April 1971. III. Series: Report (United States. Bureau of Labor Statistics) ; 430-101. OCLC 07973070

82-2041

L 2.105:In 2/977

Municipal government wage survey, Indianapolis, Indiana / U.S. Department of Labor, Bureau of Labor Statistics, North Central Region V. Chicago, Ill. : The Region, U.S. Dept. of Labor, Bureau of Labor Statistics, North Central Region V, 230 S. Dearborn St., Chicago, Ill., 60604 v. ; 28 cm. (-1974, North Central regional report) (Regional report / U.S. Department of Labor, Bureau of Labor Statistics, North Central Region V ; 78-1) Annual May 1977. Description based on: 1977. Main series: North Central regional report Main series: Regional report (United States. Bureau of Labor Statistics. North Central Regional Office) 1. Indianapolis (Ind.) — Officials and employees — Salaries, allowances, etc. — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. North Central Regional Office. II. Series: North Central regional report III. Series: Regional report (United States. Bureau of Labor Statistics. North Central Regional Office) ; 78-1. OCLC 08085059

INTERNATIONAL LABOR AFFAIRS BUREAU

Labor Dept.

Washington, DC 20210

82-2042

L 29.15:10

Bowen, Harry

A constant market share analysis of U.S. export growth / by Harry Bowen and Joseph Pelzman ; [submitted to the Economic Trade Policy Subcommittee of the Trade Policy Staff Committee] — Washington, D.C. : U.S. Dept. of Labor, Bureau of International Labor Affairs, ; Springfield, Va. : For sale by the National Technical Information Service, [1980] iii, 35 p. : ill. ; 28 cm. — (Economic discussion paper ; 10) "October 1980." "Added title page: A constant market share analysis of U.S. Export Growth, 1962-1977. Bibliography: p. 34-35. "Office of Foreign Economic Research." 1. Balance of trade — United States. 2. Export sales — United States. 3. United States — Commerce. I. Pelzman, Joseph. II. United States. Bureau of International Labor Affairs. Office of Foreign Economic Research. III. United States. Office of the U.S. Trade Representative. Economic and Trade Policy Analysis Subcommittee. IV. Title. V. Series. OCLC 07688182

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Washington, DC 20210

82-2043

L 35.6/3-1:977/rep.

United States. Occupational Safety and Health Administration.

General industry standards and interpretations / U.S. Department of Labor, Occupational Safety and Health Administration. — [Washington, D.C.] : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (looseleaf) : ill. ; 28 cm. "July 1977, Change 18-June 1, 1981." Includes index. "Volume 1, OSHA 2077." ●Item 766-F S/N 029-015-81001-7 @ GPO \$66.00 (U.S., includes basic manual and supplementary material for an indeterminate period) \$82.50 (foreign) 1. United States. Occupational Safety and Health Administration. 2. Industrial hygiene — United States. 3. Industrial safety — United States. I. Title. OCLC 07972713

EMPLOYMENT AND TRAINING ADMINISTRATION

Labor Dept.

Washington, DC 20213

82-2044

L 37.2:R 31/980

Research and development projects (Washington (D.C.) : 1976)

Research and development projects / U.S. Department of Labor, Employment and Training Administration. Washington, D.C. : The Administration, U.S. Dept. of Labor, Employment and Training Administration, Washington, D.C., 20213 v. ; 28 cm. Annual Began with 1976. 1980 ed. Description based on: 1980 ed. ●Item 780-A-1 ISSN 0161-407X Continues: Manpower research and development projects 1. Labor supply — Research — United States — Periodicals. 2. Manpower policy — Research — United States — Periodicals. I. United States. Employment and Training Administration. Key Title: Research and development projects - U.S. Department of Labor, Employment and Training Administration HD5723.A414 78-643249 //r81 331.1/0973 OCLC 03744927

82-2045

L 37.2:R 67

Roofer : a trade worth learning through apprenticeship. —

Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, 1980. 1 folded sheet (4 p.) ; 21 cm. ●Item 780-A-1 1. Roofing industry — Vocational guidance — United States. I. United States. Employment and Training Administration. OCLC 08008643

82-2046

L 37.21:In 2

Income tax credits for hiring hard-to-employ workers / U.S.

Department of Labor, Employment and Training Administration, Office of Information. — Washington, D.C. : The Office, [1981] 1 folded sheet (6 p.) ; 21 cm. — (Fact sheet) Caption title. Jan. 1981. 1. Employment tax credit — United States. I. United States. Employment and Training Administration. Office of Information. II. Series: Fact sheet (United States. Employment and Training Administration. Office of Information) OCLC 07995453

UNITED STATES EMPLOYMENT SERVICE

Labor Dept.

Washington, DC 20001

82-2047

L 37.308/2:656

United States. Employment and Training Administration.

Labor certifications. — [Washington, D.C.] U.S. Dept. of Labor, Employment and Training Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981- 1 v. (looseleaf) ; 28 cm. — (Technical assistance guide ; no. 656) Cover title. Replaces Operating instructions handbook for labor certifications, 1977. ●Item 754-L S/N 029-014-81002-9 @ GPO \$25.00 (U.S., includes basic manual and transmittals for an indefinite period) \$31.25 (foreign) 1. Alien labor — United States. 2. Labor laws and legislation — United States. I. Title. II. Series. OCLC 07862259

**MINING SAFETY AND HEALTH
ADMINISTRATION**
Labor Dept.
Arlington, VA 22203

82-2048

L 38.10:1121

Standard calibration and maintenance procedures for wet test meters and coal mine respirable dust samplers : (supersedes IR 1073). — [Washington, D.C.?] : U.S. Dept. of Labor, Mine Safety and Health Administration, 1980. 14 p. : ill. ; 27 cm. — (Informational report ; IR 1121) ●Item 637-A 1. Coal mines and mining — United States — Dust control. 2. Mine dusts — Testing. I. United States. Mine Safety and Health Administration. II. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1121. OCLC 06945270

LIBRARY OF CONGRESS
Washington, DC 20540

Additional entries follow Copyright Office entries.

82-2049

LC 1.6/4:C 68

Melville, Annette.

Special collections in the Library of Congress : a selective guide / compiled by Annette Melville. — Washington, D.C. : The Library ; For sale by the Supt. of Docs., U.S. G.P.O., 1980. xv, 464 p. : ill. ; 24 cm. Includes index. ●Item 786-A S/N 030-001-00092-3 @ GPO ISBN 0-8444-0297— \$14.00 1. Library of Congress. 2. Library resources — United States. I. Library of Congress. II. Title. Z733.U58U54 1980 79-607780 027.5753 OCLC 05474180

82-2050

LC 1.6/4:M 32/2/750-789

Sellers, John R.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress / compiled by John R. Sellers and Patricia Molen Van Ee. — Washington, D.C. : Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 495 p. : maps ; 27 cm. Bibliography: p. 457-461. Includes index. ●Item 786-A S/N 030-004-00020-5 ISBN 0-8444-0335— \$17.00 1. North America — Maps — To 1800 — Bibliography — Catalogs. 2. West Indies — Maps — To 1800 — Bibliography — Catalogs. 3. United States — History — Revolution, 1775-1783 — Cartography. 4. Library of Congress. Geography and Map Division — Catalogs. I. Van Ee, Patricia Molen. II. Library of Congress. III. Title. Z6027.N68U54 1980 80-607054 [GA401] 016.912/7 OCLC 06223077

LIBRARY OF CONGRESS
Washington, DC 20540

82-2051

LC 5.2:F 51

Library of Congress. Geography and Map Division. Reference and Bibliography Section.

Fire insurance maps in the Library of Congress : plans of North American cities and towns produced by the Sanborn Map Company : a checklist / compiled by the Reference and Bibliography Section, Geography and Map Division ; introd. by Walter W. Ristow. — Washington, D.C. : Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xiv, 773 p. : ill. ; 27 cm. Includes bibliographical references and indexes. ●Item 811-A S/N 030-004-00018-3 @ GPO ISBN 0-8444-0337— \$32.00 1. Insurance, Fire — United

States — Maps and surveys — Bibliography. I. Sanborn Map Company. II. Title. Z6026.17U54 1981 80-607938 [HG9771] 016.912/73 OCLC 06491015

82-2052

LC 12.2:C 74

Concert night : the Library of Congress / [Photo essay by Robert Ward ; text by Rembert Herbert] — [Washington, D.C.? : Library of Congress, Music Division? 1981?] 35, [5] p. : ill. ; 28 cm. Cover title. 1. Library of Congress. Music Division. 2. Concerts — United States. I. Herbert, Rembert. II. Ward, Robert, 1945- 81-603407 OCLC 07995641

82-2053

LC 14.20:981-2

CRS studies in the public domain. Washington, D.C. : Congressional Research Service, The Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 27 cm. Semiannual \$1.75 Began with issue for 1978. Nov. 1981. Description based on: Nov. 1980. ●Item 807-A-2 S/N 030-000-00129-0 ISSN 0277-125X 1. Library of Congress. Congressional Research Service — Bibliography — Periodicals. I. Library of Congress. Congressional Research Service. PAR 81-641721 //r81 OCLC 06053085

82-2054

LC 39.9:7

Blue Ridge harvest : a region's folklife in photographs / edited by Lyntha Scott Eiler, Terry Eiler, and Carl Fleischhauer. — Washington, D.C. : Library of Congress ; For sale by the Supt. of Docs., U.S. G.P.O., 1981. 116 p. : ill., chiefly photos, 1 map ; 22 cm. — (Publications of the American Folklife Center ; no. 7) "An essay from the Blue Ridge Parkway Folklife Project conducted by the American Folklife Center in cooperation with the National Park Service in August and September 1978." Bibliography: p. 106-107. ●Item 786 S/N 030-000-00127-3 @ GPO ISBN 0-8444-0341-; \$5.00 1. Blue Ridge Mountains — Social life and customs — Pictorial works. 2. Folklore — Blue Ridge Mountains — Pictorial works. 3. Blue Ridge Mountains — Description and travel — Views. I. Eiler, Lyntha Scott. II. Eiler, Terry. III. Fleischhauer, Carl. IV. United States. National Park Service. V. Library of Congress. VI. American Folklife Center. VII. Blue Ridge Parkway Folklife Project. VIII. Series. F217.B6B58 80-607940 975.5 42 19 OCLC 06605188

MERIT SYSTEMS PROTECTION BOARD
Washington, DC 20003

82-2055

MS 1.2:W 57

United States. Office of Merit Systems Review and Studies.

Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies. — Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iii, 60, 17, 10 p. : ill. ; 28 cm. Cover title. Oct. 1981. ●Item 295 S/N 062-000-00010-4 @ GPO \$5.00 1. Whistle blowing — United States. 2. Misconduct in office — United States. 3. Fraud — United States. I. Title. II. Title: Blowing the whistle on fraud, waste, and mismanagement. OCLC 08008789

82-2056

MS 1.10:1-2
MS 1.10:1,2/ind.

United States. Merit Systems Protection Board.

Decisions of the United States Merit Systems Protection Board. Washington, D.C. : The Board : 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. ; 24 cm. \$30.00 (3 v. set) Vol. 1 (Jan. 11, 1979-Mar. 19, 1980)- Vol. 1, Jan. 11, 1979-Mar. 19, 1980; v. 2, Mar. 20-July 22, 1980; index to vols. 1-2, Jan. 11, 1979-July 22, 1980. Indices: Vols. 1-2 issued separately. ●Item 290-K-3 S/N 062-000-00002-3 (3 v. set) 1. Law reports, digests, etc.—United States—Periodicals. 2. Civil service—United States—Periodicals. I. Title. OCLC 07301848

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

82-2057

NAS 1.2:Sp 1/45/981/v.1/pt.A-B
NAS 1.2:Sp 1/45/981/v.2-3

NASA space systems technology model. Washington, D.C. : National Aeronautics and Space Administration, Office of Aeronautics and Space Technology, NASA Headquarters, Code RS-5, Washington, D.C., 20546 v. : ill. ; 28 cm. Annual 1981, 3rd issue. Description based on: 1981. Contents: v. I, pt. A. Mission systems descriptions and technology needs — v. I, pt. B. Instrument systems descriptions and technology needs — v. II. Space technology trends and forecasts — v. III. Opportunity systems/programs and technologies. Issues 1980- published in 3 or more vols. ●Item 830-C ISSN 0273-4362 1. Astronautical research—United States—Periodicals. I. United States. National Aeronautics and Space Administration. II. United States. Office of Aeronautics and Space Technology. TL858.U54a 80-649841 // 82 629.4/05 OCLC 07040166

82-2058

NAS 1.12/7:81-68

Modern observational techniques for comets proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, on October 22-24, 1981. — Washington, D.C. : National Aeronautics and Space Administration, : for sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 319 p. : ill. ; 34 cm. — (JPL publication ; 81-68) "October 1, 1981." "Jet Propulsion Laboratory." Includes bibliographies ●Item 830-H-9 S/N 033-000-00835-0 @ GPO \$16.00 1. Comets—Observations—Technique. I. United States. National Aeronautics and Space Administration. II. Jet Propulsion Laboratory (U.S.). III. Series. OCLC 08086629

82-2059

NAS 1.15:80095

Salmirs, Seymour.

Aircrew displays and avionics for application in a future national airspace system / Seymour Salmirs. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1979. 25 p. : ill. ; 27 cm. — (NASA technical memorandum ; 80095) "November 1979"—Cover. "Langley Research Center." Includes bibliographical references. ●Item 830-D (microfiche) 1. Airborne computers. 2. Airports—United States—Traffic control—Display systems. 3. Air traffic control—United States—Equipment and supplies. 4. Electronics in aeronautics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Informa-

tion Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 07962933

82-2060

NAS 1.15:80169

Mason, Mary L.

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers / Mary L. Mason and Lawrence E. Putnam. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [57] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80169) "Langley Research Center." "December 1979"—Cover. Includes bibliographical references. 1. Aerodynamics. 2. Aircraft exhaust emissions. 3. Pitot tubes. 4. Pressure—Measurement. I. Putnam, Lawrence E. (Lawrence Elwood) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08055195

82-2061

NAS 1.15:80188

Johnson, William G. (William Garland), 1944-

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use / William G. Johnson, Jr., and William B. Igoo. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [51] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80188) "Langley Research Center." "December 1979"—Cover. Includes bibliographical references. 1. Heat—Transmission. 2. Heat exchangers 3. Reynolds number. I. Igoo, William B. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08054627

82-2062

NAS 1.15:80225

Tuttle, Marie H.

Magnetic suspension and balance systems : a selective annotated bibliography / Marie H. Tuttle, Robert A. Kilgore and Richmond P. Boyden. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office, 1980. 44 p. ; 27 cm. — (NASA technical memorandum ; 80225) Includes indexes. ●Item 830-D (microfiche) 1. Magnetic balance—Bibliography. 2. Magnetic suspension—Bibliography. 3. Wind tunnels—Bibliography. I. Kilgore, Robert A. II. Boyden, Richmond P. III. Langley Research Center. IV. Title. V. Series. OCLC 07834320

82-2063

NAS 1.15:80758

Interplanetary monitoring platform : engineering history and achievements. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. ix, 170 p. : ill. ; 23 cm. — (NASA TM ; 80758) "May 1980." Includes bibliographical references ●Item 830-D (microfiche) 1. IMP (Artificial satellite) 2. Solar radiation—Measurement. I. United States. National Aeronautics and Space Administration. II. Goddard Space Flight Center. III. Series: NASA technical memorandum ; TM-80758. TL521.3.T4A3 no. 80758 80-602596 [TL798.S3] 629.1 s [629.43/5  2 19] OCLC 07875597

National Aeronautics and Space Administration

82-2064

NAS 1.15:81799

Stroud, C. W.

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment / C. W. Stroud and Donald R. Rummeler. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. 59 p. ; ill. ; 27 cm. — (NASA technical memorandum ; 81799) "Lansley Research Center." "July 1980"—Cover. Includes bibliographical references. ●Item 830-D (microfiche) 1. Reusable space vehicles. 2. Carbon compounds. 3. Surfaces (Technology) 4. Metal coating. I. Rummeler, Donald R. II. United States. National Aeronautics and Space Administration Scientific and Technical Information Office. III. Langley Research Center. IV. Title. V. Series. OCLC 07959999

82-2065

NAS 1.18:Se 4/981

Selling to NASA. — [Washington, D. C.] : National Aeronautics and Space Administration, [1981] 46 p. : ill. ; 28 cm. — (NHB ; 5100.1 D) Oct. 1981. Includes bibliographical references. ●Item 830-F 1. United States. National Aeronautics and Space Administration. 2. Government purchasing — United States. 3. Public contracts — United States. I. United States. National Aeronautics and Space Administration. II. Series. OCLC 08012925

82-2066

NAS 1.19:187

Lewis, Mary H.

Aerospace technicians : we're tomorrow-minded people / Mary H. Lewis. — Washington, D.C. : Education Services Branch, Academic Affairs Division, National Aeronautics and Space Administration, 1981. [24] p. : col. ill. ; 28 cm. Cover title. "EP-187"—P. 4 of cover. ●Item 830-G 1. United States. National Aeronautics and Space Administration — Vocational guidance. I. United States. National Aeronautics and Space Administration Academic Affairs Division. Education Services Branch. II. Title. OCLC 08012210

82-2067

NAS 1.19:189

Lewis, Mary H.

Aerospace scientists : we're tomorrow-minded people / Mary H. Lewis. — Washington, D.C. : Education Services Branch, Academic Affairs Division, National Aeronautics and Space Administration, 1981. 36 p. : col. ill. ; 28 cm. Cover title. "EP-189"—P. 4 of cover. ●Item 830-G 1. United States. National Aeronautics and Space Administration. Vocational guidance. I. United States. National Aeronautics and Space Administration. Academic Affairs Division. II. Title. OCLC 08079271

82-2068

NAS 1.21:4403/2

Anderson, Frank Walter.

Orders of magnitude : a history of NACA and NASA, 1915-1980 / by Frank W. Anderson, Jr. — 2nd ed. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch : for sale by the Supt. of Docs., U.S. G.P.O., 1981. ix, 106 p. : ill. ; 23 cm. — (The NASA history series) (NASA SP; 4403) Bibliography: p. 100-101. ●Item 830-I S/N 033-000-00834-1 @ GPO \$4.75 1. United States. National Advisory Committee for Aeronautics — History. 2. United States. National Aeronautics and Space Administration — History. I. United States. National Aeronautics and Space Administration. Scientific and technical Information Branch. II. United States.

National Advisory Committee for Aeronautics. III. Title. IV. Series. V. Series. OCLC 08086669

82-2069

NAS 1.22/3:8060.1 B

Flammability, odor, and offgassing requirements and test procedures for materials in environments that support combustion. — Washington, D.C. : National Aeronautics and Space Administration, Office of Space Transportation Systems, 1981. 1 v. (various pagings) ill. 28 cm. — (NHB ; 8060.1B) Cover title. "September 1981."—Preface "Supercedes February 1974, issued of NHB 8060. 1 A. ●Item 830-M 1. Inflammable materials — Testing — Handbooks, manuals, etc. 2. Space vehicles — Testing — Handbooks, manuals, etc. I. United States. National Aeronautics and Space Administration. Office of Space Transportation Systems. II. Series. OCLC 08071094

82-2070

NAS 1.26:3046

Bolz, Charles W.

A marching method for calculating line and continuum radiation in high energy flow fields / Charles W. Bolz, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1979. vi, 22 p. : ill. ; 27 cm. — (NASA contractor report ; 3046) "Prepared for Langley Research Center under contract NASA 1-12527." "June 1979"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Particles (Nuclear physics) 2. Radiative transfer. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Title. IV. Series. OCLC 07961720

82-2071

NAS 1.26:3183

Shamroth, S. J.

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil / S. J. Shamroth and H.J. Gibeling. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1979. iii, 63 p. : ill. ; 27 cm. — (NASA contractor report ; 3183) "Prepared for Langley Research Center under contract NAS1-15214." "October 1979"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Navier-Stokes equations — Numerical solutions. 2. Aerofoils — Mathematical models. I. Gibeling, H. J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 07960245

82-2072

NAS 1.26:3259

Strehlow, Roger A.

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus / Roger A. Strehlow, David L. Reuss. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. iii, 26 p. : ill. ; 27 cm. — (NASA contractor report ; 3259) "Prepared for Lewis Research Center under Grant NSG-3043." "June 1980"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Chemical processes, Effect of reduced gravity on. 2. Combustion. 3. Flame spread. I. Reuss, David L. II. United States. National Aeronautics and

Space Administration. Scientific and Technical Information Office. III. Lewis Research Center. IV. Title. V. Series. OCLC 07960204

82-2073

NAS 1.26:3303

Atmospheric lidar multi-user instrument system definition study / R. V. Greco, editor. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. xxi, 323 p. : ill., 1 map ; 27 cm. — (NASA contractor report ; 3303) "Prepared for Langley Research Center under contract NAS1-15476." "August 1980."—Cover. ●Item 830-H-14 (microfiche) 1. Optical radar. 2. Atmospheric research—United States. I. Greco, R. V. II. Langley Research Center. III. Series. OCLC 07511211

82-2074

NAS 1.26:3305

Boeing Commercial Airplane Company.

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan / staff of Boeing Commercial Airplane Company. — 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, 38 p. : ill. ; 27 cm. — (NASA contractor report ; 3305) "Prepared for Langley Research Center under contracts NAS1-14742 and NAS1-15325." "February 1981"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Aerodynamics. 2. Airplanes—Control systems. 3. Airplanes—Design and construction. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 07967690

82-2075

NAS 1.26:3308

Scoggins, James R.

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data / James R. Scoggins and Gary Petti. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by National Technical Information Service], 1980. 35 p. : ill. ; 27 cm. — (NASA contractor report ; 3308) "Prepared for Marshall Space Flight Center under contract NAS8-31773. Bibliography: p. 34-35. ●Item 830-H-14 (microfiche) 1. Nimbus (Meteorological satellite). 2. Project Nimbus. 3. Rawinsondes. 4. Synoptic meteorology. I. Petti, Gary. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 07082476

82-2076

NAS 1.26:3390

Batson, Raymond M.

Status and future of extraterrestrial mapping programs / R. M. Batson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. 26 p. : ill. (some col.), 1 col. map ; 27 cm. — (NASA contractor report ; 3390) "U.S. Geological Survey." "Prepared for NASA Office of Space Science under contract NASw-3709." "14th Congress of the International Society of Photogrammetry, Hamburg, 1980"—P. 1. "April 1981"—Cover. Bibliography: p. 15. ●Item 830-H-14 (microfiche) 1. Photogrammetry. 2. Planets—Photographs. I. United States. Geological Survey. II.

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. United States. Office of Space Science. IV. International Society for Photogrammetry. Congress (1980 : Hamburg) V. Title. VI. Series. OCLC 07995644

82-2077

NAS 1.26:3424

Sengers, J. V.

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point / J.V. Sengers and R.S. Basu ; J.M.H. Levelt Sengers. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. viii, 51 p. : ill. ; 27 cm. — (NASA contractor report ; 3424) "Prepared for Lewis Research Center under grant NGR 21-002-344." "May 1981"—Cover. Bibliography: p. 43-49. ●Item 830-H-14 (microfiche) 1. Critical phenomena (Physics). 2. Materials—Thermal properties. I. Basu, R. S. II. Levelt Sengers, J. M. H. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Lewis Research Center. V. Title. VI. Series. OCLC 07985874

82-2078

NAS 1.26:3425

Stahara, Stephen S.

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows / Stephen S. Stahara, James P. Elliott, and John R. Spreiter. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. iv, 90 p. : ill. ; 27 cm. — (NASA contractor report ; 3425) "Prepared for Lewis Research Center under contract NAS3-20836." "May 1981"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Singular perturbations (Mathematics) 2. Turbomachines—Blades—Design and construction. I. Elliott, J. P. (James Philip), 1929- II. Spreiter, John R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Lewis Research Center. V. Title. VI. Series. OCLC 07985439

82-2079

NAS 1.26:3429

Flannelly, W. G.

Analytical testing / W.G. Flannelly, J.A. Fabunmi and E.J. Nagy. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. vi, 146 p. : ill. ; 27 cm. — (NASA contractor report ; 3429) "Prepared for Langley Research Center under contract NAS1-15414." "May 1981"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Helicopters—Flight testing. 2. Structural dynamics. 3. Vibration tests. I. Fabunmi, J. A. II. Nagy, E. J. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Title. VI. Series. OCLC 07985101

82-2080

NAS 1.37:77-01

Chan, King W.

A model of the near-Earth environment and application to the ISEE-A and -B orbit / by King W. Chan, Donald M. Sawyer, James I. Vette. — Greenbelt, Md. : National Space

National Aeronautics and Space Administration

Science Data Center, National Aeronautics and Space Administration, Goddard Space Flight Center, [1977] iv, 54 p. : ill. ; 28 cm. "July 1977." Bibliography: p. 50-54. "NSSDC/WDC-A-R&S 77-01." ●Item 830-T (microfiche) 1. Atmospheric radiation. 2. Artificial satellites. I. Sawyer, Donald M. II. Vette, James I. III. National Space Science Data Center. IV. Title. OCLC 07995472

82-2081

NAS 1.37:77-03

Report on active and planned spacecraft and experiments / edited by James I. Vette and Robert W. Vostreys. — Greenbelt, Md. : National Space Sciences Data Center (NSSDC)/World Data Center A for Rockets and Satellites (WDC-A-R&S), National Aeronautics and Space Administration, Goddard Space Flight Center, [1977] 1 v. (various pagings) ; 28 cm. "September 1977." Includes indexes. "NSSDC/WDC-A-R&S 77-03." ●Item 830-T (microfiche) 1. Astronautical research. I. Vette, James I. II. Vostreys, Robert W. III. World Data Center A for Rockets and Satellites. OCLC 08018818

82-2082

NAS 1.37:77-04

King, Joseph H., 1939-
Interplanetary medium data book / by Joseph H. King. — Greenbelt, Md. : National Space Science Data Center, National Aeronautics and Space Administration, Goddard Space Flight Center, 1977. vi, 63 p., [162] leaves of plates : ill. ; 27 cm. "NSSDC/WDC-A-R&S 77-04." Bibliography: p. 29-31. ●Item 830-T (microfiche) 1. Cosmic rays — Charts, diagrams, etc. 2. Interstellar matter — Charts, diagrams, etc. 3. Magnetic fields (Cosmic physics) — Charts, diagrams, etc. 4. Solar wind — Charts, diagrams, etc. I. National Space Science Data Center. II. Title. QB790.K56 77-604689 523.2 OCLC 03650534

82-2083

NAS 1.37:77-04 a

King, Joseph H., 1939-
Interplanetary medium data book : appendix / by Joseph H. King. — Greenbelt, Md. : National Space Science Data Center, National Aeronautics and Space Administration, Goddard Space Flight Center, [1977] [502] p. ; 27 cm. "NSSDC/WDC-A-R&S 77-04a." ●Item 830-T (microfiche) 1. Interstellar matter — Statistics. 2. Interplanetary magnetic field — Statistics. I. National Space Science Data Center. II. Title. OCLC 03927945

82-2084

NAS 1.37:78-01

National Space Science Data Center.
Catalog of Viking mission data / edited by Robert W. Vostreys. — Greenbelt, Md. : National Space Science Data Center (NSSDC)/World Data Center A for Rockets and Satellites (WDC-A-R&S), National Aeronautics and Space Administration, Goddard Space Flight Center, [1978] vi, 36 p. : 1 form ; 27 cm. "NSSDC/WDC-A-R&S 78-01" ●Item 830-T (microfiche) 1. Viking Mars Program. 2. Viking rocket. I. Vostreys, Robert W. II. World Data Center A for Rockets and Satellites. III. Title. OCLC 06699982

82-2085

NAS 1.37:78-04

Report on active and planned spacecraft and experiments / edited by James I. Vette ... [et al.] — Greenbelt, Md. : National Space Sciences Data Center, World Data Center A for Rockets and Satellites, National Aeronautics and Space Administration, Goddard Space Flight Center, 1978. 311 p. in various pagings ; 27 cm. Includes indexes. "NSSDC/WDC-A-R&S 78-04." ●Item 830-T (microfiche) 1. Astronautical research. I. Vette, James I. II. World Data Center A for Rockets and Satellites. OCLC 05347695

82-2086

NAS 1.37:79-06

A Study of inner zone electron data and their comparison with trapped radiation models / by Michael J. Teague ... [et al.] — Greenbelt, Md. : National Space Science Data Center (NSSDC)/World Data Center A for Rockets and Satellites (WDC-A-R&S), National Aeronautics and Space Administration, Goddard Space Flight Center, [1979] v, 209 p. : ill. ; 28 cm. "August 1979." Bibliography: p. 27-28. "NSSDC/WDC-A-R&S 79-06." ●Item 830-T (microfiche) 1. Atmospheric radiation — Measurement. 2. Electrons — Measurement. I. Teague, Michael J. II. World Data Center A for Rockets and Satellites. OCLC 07994030

82-2087

NAS 1.43:7:X 1

X-ray spectroscopy, the inside story videorecording / U.S. National Aeronautics and Space Administration. Washington : The Administration, 1968 : Distributed by National Audiovisual Center, 1981. 1 videorecording (26 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows how specially grown crystals are used in a two crystal vacuum X-ray spectrometer to diffuse an X-ray beam, isolate a single wavelength, scan a spectrum, and record its characteristics. 1. X-ray spectroscopy. I. United States. National Aeronautics and Space Administration. II. National Audiovisual Center. 81-707411 OCLC 07961399

82-2088

NAS 1.45:2

Columbia's second mission-STS-2 : the first flight of a "used" spacecraft. — [Washington, D.C.] : National Aeronautics and Space Administration, [1981?] [4] p. : ill. ; 28 cm. — (Mission report ; MR-002) ●Item 830-Y 1. Columbia (Spacecraft) 2. Reusable space vehicles. I. Series. OCLC 08001921

82-2089

NAS 1.55:2065/pt.1

Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978. vii, 536 p. : ill. ; 27 cm. — (NASA conference publication ; 2065) Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Airframes — Congresses. 2. Airplanes — Equipment and supplies — Cooling — Congresses. 3. Hypersonic planes — Design and construction — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Series. OCLC 05040360

82-2090

NAS 1.55:2127

Aerospace Mechanisms Symposium (14th : 1980 : Langley Research Center)

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia. — Washington, D.C. : NASA Scientific and Technical Information Office [Springfield, Va. : for sale by the National Technical Information Service], 1980. viii, 333 p. : ill. ; 28 cm. — (NASA Conference publication ; 2127) "Langley Research Center." Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Space vehicles—Design and construction—Congresses 2. Space flight—Congresses. 3. Structural engineering—Congresses. I. California Institute of Technology. II. Lockheed Aircraft Corporation. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Langley Research Center V. United States. Federal Aviation Administration. VI. Aerospace Mechanisms Symposium (14th : 1980 : Langley Research Center) VII. Title. VIII. Series. OCLC 06794603

82-2091

NAS 1.55:2130

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hmapton, Virginia, October 3-4, 1979 / James W.Gault, Kishor S.Trivedi, and James B. Clary, editors. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. v, 100 p. : ill. ; 27 cm. — (NASA conference publication ; 2130) Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Airplanes—Control systems—Congresses. 2. Fault-tolerant computing—Congresses. I. Gault, James W. II. Trivedi, Kishor Shridharbhai, 1946- III. Clary, James B. IV. United States. National Aeronautics and Space Administration. b Scientific and Technical Information Office. V. Series. OCLC 06785770

82-2092

NAS 1.55:2131

Nastran Users' Colloquium (8th : 1979 : Goddard Space Flight Center)

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. vi, 243 p. : ill. ; 27 cm. — (NASA conference publication ; 2131) Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Structures, Theory of—Computer programs—Congresses. 2. NASTRAN (Computer program)—Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Goddard Space Flight Center. III. Title. IV. Series. OCLC 06996316

82-2093

NAS 1.55:2194

Oceanic lidar / Kendall L. Carder, editor. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. xiii, 33 p. ; 27 cm. — (NASA conference publication ; 2194) "Proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 13-14, 1980." "Oceanic Processes Branch, NASA Headquarters." Includes bibliographical references. 1. Oceanography—Congresses. 2. United States. National Aeronautics and Space Administration—Congresses. I. Carder, Kendall L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. United States. National Aeronautics and Space Administration Oceanic Processes Branch. IV. Oceanic LIDAR Workshop (1980 : Goddard Space Flight Center) V. Series. 81-603260 OCLC 07973307

82-2094

NAS 1.59:Sh 9/4

Space Shuttle Program. — Washington, D.C. : National Aeronautics and Space Administration, [1977] xx, 200 p. : ill., maps ; 28 cm. At head of title: Environmental impact statement. Cover title. "Draft, July 1977." Includes bibliographical references. ●Item 830-H-17 (microfiche) 1. Space Shuttle Program (U.S.) 2. Stratosphere. 3. Environmental policy. I. United States. National Aeronautics and Space Administration. OCLC 08018892

82-2095

NAS 1.60:1301

Pao, S. Paul.

A Correlation of mixing noise from coannular jets with inverted flow profiles / S. Paul Pao. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. iii, 123 p. : ill. ; 27 cm. — (NASA technical paper ; 1301) "Langley Research Center." "April 1979"—Cover. Includes bibliographical references. [Item 830-H-15 (microfiche); MKL] ●Item 830-H-15 (microfiche) 1. Jet planes—Noise. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Lewis Research Center. IV. Title. V. Series. OCLC 08070182

82-2096

NAS 1.60:1330

Flechner, Stuart G.

Effects of winglets on first-generation jet transport wing / Stuart G. Flechner. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [67] p. : ill. ; 27 cm. — (NASA technical paper ; 1330) "Langley Research Center." "October 1979"—Cover. Includes bibliographical references. Contents: v. 6. Stability characteristics for a full-span model at subsonic speeds. ●Item 830-H-15 (microfiche) 1. KC-135 (Tanker aircraft)—Design and construction. 2. Jet planes, Military—Design and construction. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08069508

National Aeronautics and Space Administration

82-2097

NAS 1.60:1359

Frost, Walter, 1935-

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development / Walter Frost, B. H. Long; R. E. Turner. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978. 374 p. in various pagings : ill. ; 27 cm. — (NASA technical paper ; 1359) "George C. Marshall Space Flight." "December 1978"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Engineering mathematics. 2. Turbogenerators—Environmental aspects. 3. Wind power. I. Long, B. H. II. Turner, R. E. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. George C. Marshall Space Flight Center. V. Title. VI. Series. OCLC 04911005

82-2098

NAS 1.60:1399

Urasek, Donald C.

Performance of two-stage fan with larger dampers on first-stage rotor / Donald C. Urasek, Walter S. Cunnann, and William Stevans. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 78 p. : ill. ; 27 cm. — (NASA technical paper ; 1399) "Lewis Research Center." "May 1979"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Fans (Machinery)—Performance. 2. Rotors—Dynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Lewis Research Center. III. Title. IV. Series. OCLC 08070246

82-2099

NAS 1.60:1453

Croom, Delwin R.

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/ Delwin R. Croom and G. Thomas Holbrook. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch : [Springfield, Va. : For sale by the National Technical Information Service], 1979. 28 p. : ill. ; 27 cm. — (NASA technical paper ; 1453) "Langley Research Center." "June 1979"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Jet transports—Testing. 2. Airplanes—Wings—Testing. I. Holbrook, G. Thomas. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 07959849

82-2100

NAS 1.60:1476

Sheibley, Dean W.

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries / Dean W. Sheibley. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 24 p. : ill., 27 cm. — (NASA technical paper ; 1476) "June 1979"—Cover. ●Item 830-H-15 1. Electrochemistry. 2. Electric batteries—Testing. 3. Separation (Technology)—Testing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Title. IV. Series. OCLC 08079290

82-2101

NAS 1.60:1502

Moore, Royce D.

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage / Royce D. Moore and Walter M. Osborn. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1979. 68 p. : ill. ; 27 cm. — (NASA technical paper ; 1502) "Lewis Research Center." "September 1979"—Cover. Bibliography: p. 19. ●Item 830-H-15 (microfiche) 1. Fans (Machinery)—Performance. 2. Turbomachines—Aerodynamics. I. Osborn, Walter M. (Walter Martin), 1918- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Lewis Research Center. IV. Title. V. Series. OCLC 07966713

82-2102

NAS 1.60:1531

Sanders, Bobby W.

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients / Bobby W. Sanders. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. iii, 98 p. : ill. ; 27 cm. — (NASA technical paper ; 1531) "Lewis Research Center." "January 1980"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Airplanes—Turbojet engines—Air intakes. 2. Airplanes—Motors—Valves. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Lewis Research Center. III. Title. IV. Series. OCLC 07959956

82-2103

NAS 1.60:1546

Papell, S. Stephen.

Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery / S. Stephen Papell, Robert W. Graham, and Richard P. Cageao. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1979. 14 p. : ill. ; 27 cm. — (NASA technical paper ; 1546) "Lewis Research Center." Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Cooling curves. 2. Infra-red detectors. 3. Vortex tubes. I. Graham, Robert W. II. Cageao, Richard P. III. Lewis Research Center. IV. Title. V. Series. OCLC 08086988

82-2104

NAS 1.60:1582

Copper, Larry.

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system Larry P. Cooper. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va. : For sale by the National Technical Information Service], 1980. 22 p. : ill. ; 27 cm. — (NASA technical paper ; 1582) "Lewis Research Center." ●Item 830-H-15 (microfiche) 1. Airplanes—Turbine-propeller engines. 2. Combustion research. 3. Combustion engineering. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Lewis Research Center. III. Title. IV. Series. OCLC 08078632

82-2105

NAS 1.60:1639

Aliased noise in radiometric measurements / Friedrich O. Huck ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. 23 p. : ill. ; 27 cm. — (NASA technical paper ; 1639) "Langley Research Center." "May 1980"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Radiometer — Noise. 2. Radioactivation analysis. I. Huck, Friedrich O. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Langley Research Center. IV. Series. OCLC 07959805

82-2106

NAS 1.60:1641

Hindson, W. S.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches / W.S. Hindson, G.H. Hardy, and R.C. Innis. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. vi, 87 p. : ill. ; 27 cm. — (NASA technical paper ; 1641) "Ames Research Center." "March 1981"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Short take-off and landing aircraft. 2. Airplanes — Control systems — Testing. 3. Airplanes — Handling characteristics. I. Hardy, Gordon H. II. Innis, Robert C. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Ames Research Center. V. Title. VI. Series. OCLC 07966777

82-2107

NAS 1.60:1657

Schuller, Fredrick T.

Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage / Frederick T. Schuller, Stanley I. Pinel and Hans R. Signer. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. 12 p. : ill. ; 27 cm. — (NASA technical paper ; 1657) "April 1980"—Cover. "Lewis Research Center. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Ball-bearings — Testing. 2. Roller bearings — Lubrication — Testing. I. Pinel, Stanley I. II. Signer, Hans R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Lewis Research Center. V. Title. VI. Series. OCLC 08086703

82-2108

NAS 1.60:1662

Nystrom, Paul A.

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry / Paul A. Nystrom and F. Farassat. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. 30 p. : ill. ; 27 cm. — (NASA technical paper ; 1662) "July 1980"—Cover. Includes bibliographical references. "Langley Research Center." ●Item 830-H-15 (microfiche) 1. Noise control — Testing. 2. Propellers, Aerial — Testing. I. Farassat, F. II. United States. National Aeronautics and Space Administration. Scientific and technical Information Office. III. Langley Research Center. IV. Title. V. Series. OCLC 08086789

82-2109

NAS 1.61:1046

Gracey, William, 1913-

Measurement of aircraft speed and altitude / William Gracey. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1980. xii, 298 p. : ill. ; 27 cm. — (NASA reference publication ; 1046) "May 1980"—Cover. Langley Research Center. Includes bibliographical references and index. ●Item 830-H-11 (microfiche) 1. Air-speed indicators. 2. Altimeter. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Langley Research Center. III. Title. IV. Series. OCLC 06518838

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

82-2110

NCU 1.2:F 96/980

Your insured funds. — Rev. Apr. 1980. — Washington, D.C. : National Credit Union Administration : For sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 1 folded sheet (10 p.) ; 14 cm. Includes bibliographical references. "NCUA 8046"—Colophon. ●Item 526 S/N 054-000-00062-6 @ GPO \$12.00 for 100 1. Insurance, Credit — United States. I. United States. National Credit Union Administration. OCLC 08011857

82-2111

NCU 1.8:C 86/979/Spanish

United States. National Credit Union Administration.

Manual de credito para las cooperativas Federales de credito. — Washington, D.C. : National Credit Union Administration, 1980. iii, 33 p. ; 28 cm. "diciembre 1979." No longer available for sale by the Supt. of Docs. "M 4018-S"—Cover. "NCUA 8024 (Spanish edition)" S/N 054-000-00066-9 @ GPO \$2.50 1. Banks and banking, Cooperative — United States. I. Title. OCLC 07961707

NATIONAL ENDOWMENT FOR THE ARTS National Foundation on the Arts and the Humanities Washington, DC 20506

82-2112

NF 2.8:C 35/982

Challenge grants / National Endowment for the Arts. [Washington, D.C.] : The Endowment, National Endowment for the Arts, 2401 E St., N.W., Washington, DC 20506 v. ; 28 cm. Annual Title from cover. At head of title: Application guidelines. Description based on: Fiscal year 1982. Report covers fiscal year 1982. ●Item 831-B-2 1. Federal aid to the arts — United States — Periodicals. I. National Endowment for the Arts. II. Title. OCLC 04445787

National Endowment for the Humanities — National Foundation on the Arts and the Humanities

NATIONAL ENDOWMENT FOR THE HUMANITIES

**National Foundation on the Arts and the Humanities
Washington, DC 20506**

82-2113

NF 3.2:Sci 2

Science, technology & human values. — Washington : National Endowment for the Humanities, [1980?] 16 p. : ill. ; 28 cm. ●Item 831-B-1 1. Science and ethics. I. National Endowment for the Humanities. OCLC 06893927

**NATIONAL SCIENCE FOUNDATION
Washington, DC 20550**

82-2114

NS 1.2:So 1/3

Research on societal response to earthquakes and others natural hazards and disasters : program announcement. — Washington, D.C. : National Science Foundation, [1981?] 9 p. ; 28 cm. "NSF 80-84"—p. 4 of cover. Includes bibliographical references. 1. Seismological research—Research grants—United States. 2. Natural disasters—Research—Research grants—United States. I. National Science Foundation (U.S.) OCLC 08074136

82-2115

NS 1.31:Ac 1/9

Academic scientists and engineers increase 3% in 1978 / prepared in the Universities and Nonprofit Institutions Studies Group, Division of Science Resources Studies. — Washington, D.C. : National Science Foundation, [1979] [4] p. : ill. ; 27 cm. — (Science resources studies highlights) Caption title. "July 31, 1979." Includes bibliographical references. "NSF 80-309." 1. Engineers—Statistics. 2. Scientists—Statistics. I. National Science Foundation (U.S.). Universities and Nonprofit Institutions Studies Group. II. National Science Foundation (U.S.) III. Series. OCLC 08019352

82-2116

NS 1.40:979

National Science Foundation (U.S.)

Science and technology. Washington, D.C. : National Science Foundation : 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 2 v. ; 27 cm. Annual \$4.50 -[2nd (1979)] Began with 1978. 2nd, 1979. Description based on: [2nd (1979)] 1978 report prepared with the assistance of the Office of Science and Technology Policy. ●Item 834-C-2 S/N 038-000-00459-0 ISSN 0277-1381 Continued by: National Science Foundation (U.S.). Annual science and technology report to the Congress 1. Federal aid to research—United States—Periodicals. 2. Science and state—United States—Periodicals. 3. Technology and state—United States—Periodicals. I. United States. Office of Science and Technology Policy. Key Title: Science and technology - National Science Foundation (U.S.) II. Title. sc-79004884 OCLC 04342291

**UNITED STATES POSTAL SERVICE
Washington, DC 20260**

82-2117

P 1.1:980

United States Postal Service.

Annual report of the Postmaster General. [Washington, D.C. : U.S. Postal Service, U.S. Postal Service, 475 L'Enfant Plaza West, S.W., Washington, D.C., 20260 v. : ill. ; 29 cm. Began with 1971/72. Title from cover. Description

Page 114

based on: Fiscal year 1980. Report covers fiscal year 1980. ●Item 835 ISSN 0362-8450 Continues: United States. Post Office Dept. Annual report of the Postmaster General ISSN 0362-8450 1. United States Postal Service—Periodicals. 2. Postal service—United States—Periodicals. I. Title. HE6315 79-644203 //r81 353.0087/3 OCLC 02147733

**PERSONNEL MANAGEMENT OFFICE
Washington, DC 20415**

82-2118

PM 1.8:M 31/981

Manager's handbook [a handbook for federal managers] / United States Office of Personnel Management. — Rev. spring 1981. — [Washington, D.C.] : The Office ; For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 298 p. ; 22 cm. Cover title. Bibliography: p. 250-255. "OPA-6." S/N 006-000-01230-2 @ GPO \$7.00 1. Personnel management—United States—Handbooks, manuals, etc. 2. Civil service—United States—Handbooks, manuals, etc. I. United States. Office of Personnel Management. OCLC 07512323

PRESIDENT OF THE UNITED STATES

82-2119

Pr 36.8:C 79

United States. Cabinet Committee on Economic Policy. Subcommittee on Copper.

Report of the Subcommittee on Copper to the Cabinet Committee on Economic Policy. — [Washington, D.C.] : The Subcommittee, [1970] 29, [3] leaves : ill. ; 28 cm. Caption title. "18 May 1970." Photocopy. 1. Copper industry and trade—United States. I. Title. 81-603478 OCLC 08019214

82-2120

Pr 40.2:F 31

United States. President (1981- :Reagan)

Federalism, the first ten months : a report from the President. — [Washington, D.C.? : U.S. President], 1981. 36 p. ; 28 cm. Cover title. "November 1981." ●Item 850 1. Block grants—United States. 2. Decentralization in government—United States. 3. United States—Politics and government. I. Reagan, Ronald. II. Title. OCLC 08077466

82-2121

Pr 40.8:Et 3/D 34

Defining death : a report on the medical, legal and ethical issues in the determination of death / President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research. — [Washington, D.C.] : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 166 p. : ill. ; 23 cm. Cover title: Defining death, medical, legal and ethical issues in the determination of death. "July 1981." Includes bibliographic references. ●Item 851-J S/N 040-000-00451-3 @ GPO \$5.50 1. Death—Proof and certification—United States. 2. Brain death—United States. I. United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research. II. Title: Defining death, medical, legal and ethical issues in the determination of death. 81-600150 OCLC 07912743

82-2122

Pr 40.8:H 81/In 8

United States. President's Commission on Housing.

Interim report / The President's Commission on Housing. — Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., [1981] 53 p. : ill. ; 28 cm.

"October 30, 1981." ●Item 851-J S/N 041-001-00238-3 @ GPO \$4.50 1. Housing policy — United States. I. Title. OCLC 07936178

CENTRAL INTELLIGENCE AGENCY
Executive Office of the President
Washington, DC 20505

82-2123

PrEx 3.10:D 71

Troy, Thomas F.

Donovan and the CIA : a history of the establishment of the Central Intelligence Agency / Thomas F. Troy. — [Langley, Va.]: Central Intelligence Agency, Center for the Study of Intelligence, 1981. xvii, 589 p. : ill., ports. ; 27 cm. Bibliography : p. 555-565. Includes index. 1. Donovan, William J. (William Joseph), 1883-1959. 2. United States. Central Intelligence Agency — History. 3. United States. Office of Strategic Services — History. 4. Intelligence service — United States — History. I. Center for the Study of Intelligence (U.S.) II. Title. JK468.I6T17 1981 81-012904 327.1/2/06073  2 19 OCLC 07739122

82-2124

PrEx 3.10/7:SR 80-10058 u

Political control of the Soviet armed forces : a research paper / National Foreign Assessment Center. — Washington, D.C. : The Center: Documents Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor]. 1980. v, 11, p. : ill., 1 port. ; 27 cm. "Information available as of 1 April 1980 has been used in the preparation of this report." "July 1980." "SR 80-10058u." ●Item 856-A-4 1. Political participation — Soviet Union. 2. Soviet Union — Armed Forces — Political activity. I. National Foreign Assessment Center (U.S.) II. Title. OCLC 06746241

COUNCIL ON ENVIRONMENTAL QUALITY
Executive Office of the President
Washington, DC 20006

82-2125

PrEx 14.2:En 8/10

Environmental trends. — Washington, D.C. : Council on Environmental Quality, Executive Office of the President : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 346 p. : col. ill., maps ; 21 x 28 cm. "Geological Survey, U.S. Department of the Interior." "July 1981." Includes bibliographical references and index. ●Item 856-E S/N 041-011-00058-1 @ GPO \$11.00 1. Environmental protection — United States. 2. Environmental monitoring — United States. I. United States. Geological Survey. II. Council on Environmental Quality (U.S.) OCLC 08008074

STATE DEPARTMENT
Washington, DC 20520

82-2126

S 1.1:950/v.4

United States. Dept. of State.

Foreign relations of the United States / Department of State, United States of America. [Dept. ed.] Washington : The Dept. : For sale by the Supt. of Docs., U.S. G.P.O., 1947-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. (Department of State publication ; 8987) Irregular \$23.00 1932- 1950, v. IV. Contents: v. IV. Central and Eastern Europe; The Soviet Union. Vol. 4 (1950)- prepared by: Office of the Historian, Bureau of Public Affairs. Indices: 1939-1945: The cumulated index to the U.S. Department of State papers relating to the foreign rela-

tions of the United States. — Millwood, N.Y. : Kraus, 1980. ●Item 872 S/N 044-000-01763-6 Other editions available: United States. Dept. of State. Foreign relations of the United States Document edition Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States 1861-1931 Main series: Department of State publication 1. United States — Foreign relations — Periodicals. I. United States. Dept. of State. Office of the Historian. II. Title. III. Series. OCLC 07809779

82-2127

S 1.2:Sa 3/3

El Salvador, the search for peace / [editor, Norman Howard]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division, [1981] 11 p. ; 23 cm. — (Background study) Cover title. "September 1981." 1. El Salvador — Politics and government. I. Howard, Norman, 1942- II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Series: Background study (United States. Dept. of State. Bureau of Public Affairs) 81-603657 OCLC 07952941

82-2128

S 1.123:B 73/981

Background notes : Brazil / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8941. Background notes series) Caption title. "September 1981"— P. 1. Bibliography: p. 4. ●Item 862-B S/N 044-000-92651-2 @ GPO \$1.75 1. Brazil — Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8941. V. Series: Department of State publication. Background notes series. OCLC 08002151

82-2129

S 1.128:Af 3

Afghanistan / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "October 1981." ●Item 864-B-4 1. Afghanistan — History — Soviet Occupation, 1979- I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072850

82-2130

S 1.128:Af 8/2/981

African refugees / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "April 1981." ●Item 864-B-4 1. Refugees — Africa. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08071768

82-2131

S 1.128:AI 7

Air defense equipment for Saudi Arabia / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "September 1981." ●Item 864-B-4 1. Airborne warning and control systems. 2. Military assistance, American — Saudi Arabia. 3. Saudi Arabia — Air defenses, Military. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08073048

State Department

82-2132

S 1.128:As 7

Why foreign assistance? / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "November 1978." 1. Economic assistance, American. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993460

82-2133

S 1.128:C 44

US-People's Republic of China economic relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1979] [2] p. ; 27 cm. — (Gist) "January 1979." 1. United States—Commerce. 2. China—Commerce. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993321

82-2134

S 1.128:C 44/2

US-China trade agreement / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1980] [2] p. ; 27 cm. — (Gist) "January 1980." 1. United States—Commerical treaties. 2. China—Commerical treaties. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08002221

82-2135

S 1.128:C 44/3

US-China exchanges / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "March 1981." 1. China—Relations—United States. 2. United States—Relations—China. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08071620

82-2136

S 1.128:C 81

Multinational corporations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "September 1978." 1. International business enterprises. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069482

82-2137

S 1.128:C 81/981

Multinational corporations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "March 1981." ●Item 864-B-4 1. International business enterprises. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072791

82-2138

S 1.128:D 63/rev.

UN special session on disarmament : achievements / Department of State, Bureau of Public Affairs. — Rev. [ed.]. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "November 1978." 1. United Nations. 2. Disarmament. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992683

82-2139

S 1.128:El 1 s/980-2

El Salvador, US policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1980] [2] p. ; 28 cm. — (Gist) "November 1980." 1. El Salvador—Relations—United States. 2. United States—Relations—El Salvador. 3. El Salvador—Politics and government. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08073013

82-2140

S 1.128:En 2

UN Conference on New and Renewable Sources of Energy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1980] [2] p. ; 28 cm. — (Gist) "December 1980." ●Item 864-B-4 1. United Nations Conference on New and Renewable Sources of Energy (1981 : Nairobi, Kenya) 2. Energy policy—Congresses. 3. Energy development—Congresses. 4. Power resources—Congresses. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072981

82-2141

S 1.128:Eu 7

Europe, mutual and balanced force reductions talks / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "October 1978." 1. Disarmament. 2. Europe. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992620

82-2142

S 1.128:In 2/981

Indochinese refugees / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "May 1981." ●Item 864-B-4 1. Refugees—Cambodia. 2. Refugees—Vietnam. 3. Refugees—Laos. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072926

82-2143

S 1.128:In 3/2

New world information order / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "October 1981." ●Item 864-B-4 1. Freedom of information. 2. Freedom of information (International law) I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069488

82-2144

S 1.128:In 8/2

Foreign investment in the US / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1980] [2] p. ; 28 cm. — (Gist) "December 1980." 1. Investments, Foreign—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072857

82-2145

S 1.128:In 8/981

International narcotics control / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 27 cm. — (Gist) "July 1981." 1. Narcotics, Control of—International cooperation. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993342

82-2146

S 1.128:K 52/981

Khmer relief / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "June 1981." ●Item 864-B-4 1. Refugees—Cambodia. 2. International relief. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069415

82-2147

S 1.128:L 49

Lebanon, US policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "September 1978." 1. Lebanon—Relations—United States. 2. United States—Relations—Lebanon. 3. Lebanon—Politics and government. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992750

82-2148

S 1.128:M 26

Madrid CSCE followup meeting / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "January 1981." 1. Europe—Politics and government—1945- 2. Europe—Defenses. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069461

82-2149

S 1.128:N 88

Nuclear export to India/ Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1980] [2] p. ; 27 cm. — (Gist) "July 1980." 1. Nuclear nonproliferation. 2. India—Foreign relations—United States. 3. United States—Foreign relations—India. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993017

82-2150

S 1.128:Oi 5/980

Oil and energy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1980] [2] p. ; 27 cm. — (Gist) "October 1980." ●Item 864-B-4 1. Petroleum. 2. Energy policy—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08071657

82-2151

S 1.128:P 94

US prosperity and the developing countries / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "August 1978." 1. Underdeveloped areas—Commerce. 2. Economic assistance, American. 3. United States—Commerce. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992705

82-2152

S 1.128:R 25

Reform of the UN system : US policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "November 1978." 1. United Nations. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08002212

82-2153

S 1.128:R 31

Restraint of conventional arms transfers / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "December 1978." 1. Arms control. 2. Disarmament. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08002232

82-2154

S 1.128:R 34

Rhodesia, US policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "June 1978." 1. Zimbabwe—Relations—United States. 2. United States—Relations—Zimbabwe. 3. Zimbabwe—Politics and government. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992938

82-2155

S 1.128:Se 2

Conference on Security and Cooperation in Europe (CSCE), an overview / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 28 cm. — (Gist) "October 1978." 1. Conference on Security and Cooperation in Europe (1975 : Helsinki, Finland) 2. Europe—Politics and government—1945- 3. Europe—Defenses. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069465

82-2156

S 1.128:T 21/981

International terrorism / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "June 1981." 1. Terrorism. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072814

82-2157

S 1.128:T 27

International terrorism / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1980] [2] p. ; 28 cm. — (Gist) "December 1980." ●Item 864-B-4 1. Terrorism. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072865

82-2158

S 1.128:T 67/2

Multilateral trade negotiations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1979] [2] p. ; 27 cm. — (Gist) "February 1979." 1. Tariff—Law and legislation. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993215

82-2159

S 1.128:Un 3/5

US-Cuban relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1979] [2] p. ; 27 cm. — (Gist) "November 1979." 1. United States—Relations—Cuba. 2. Cuba—Relations—United States. 3. Cuba—Politics and government—1959- I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07993225

82-2160

S 1.128:Un 3/6

US-Romanian relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1979] [2] p. ; 27 cm. — (Gist) "October 1979." 1. Romania—Relations—United States. 2. United States—Relations—Romania. 3. Romania—Politics and government—1944- I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992922

State Department

82-2161

S 1.128:Un 3/7

US-Mexico relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1979] [2] p. ; 27 cm. — (Gist) "November 1979." 1. United States—Relations—Mexico. 2. Mexico—Relations—United States. 3. Mexico—Politics and government—1946- I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992904

82-2162

S 1.128:Un 3/9

US-USSR exchanges / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1978] [2] p. ; 27 cm. — (Gist) "September 1978." 1. United States—Relations—Soviet Union. 2. Soviet Union—Relations—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 07992865

82-2163

S 1.128:Un 3/12/981

US-China relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "March 1981." ●Item 864-B-4 1. United States—Relations—China. 2. China—Relations—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069432

82-2164

S 1.128:Un 3/14

US-China science and technology exchanges / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "March 1981." ●Item 864-B-4 1. Exchanges, Literary and scientific. 2. United States—Relations—China. 3. China—Relations—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069446

82-2165

S 1.128:Un 3/16

US-China agricultural trade / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "April 1981." ●Item 864-B-4 1. United States—Commerce—China. 2. Agriculture and state—United States. 3. China—Commerce—United States. 4. Agriculture and state—China. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08071796

82-2166

S 1.128:Un 3/17

US export expansion / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau ; [1981] [2] p. ; 28 cm. — (Gist) "May 1981." ●Item 864-B-4 1. Foreign trade promotion—United States. 2. Export marketing. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072786

82-2167

S 1.128:Un 3/18

US trade policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "May 1981." 1. United States—Commercial policy. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08071820

82-2168

S 1.128:Un 3/19

US prosperity and the developing countries / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "June 1981." ●Item 864-B-4 1. Underdeveloped areas. 2. United States—Economic conditions. 3. United States—Foreign economic relations. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08072952

82-2169

S 1.128:Un 3/20

US-China cultural exchanges / Department of State, Bureau of Public Affairs. — [Washington, D.C.?] : The Bureau, [1981] [2] p. ; 28 cm. — (Gist) "November 1981." ●Item 864-B-4 1. International relations and culture—United States. 2. International relations and culture—China. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08069486

82-2170

S 9.10:9010

General Agreement on Tariffs and Trade (1947), Protocols, etc., 1977 Nov. 11

General Agreement on Tariffs and Trade : second process-verbal extending the declaration of August 9, 1973, on provisional accession of the Philippines to the General Agreement : done at Geneva November 11, 1977. — Washington, D.C. : Dept. of State, 1978. 9 p. ; 24 cm. — (Treaties and other international acts series ; 9010) English and French. No longer available for sale by the Supt. of Docs. ●Item 899 1. Tariff — Law and legislation. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993792

82-2171

S 9.10:9011

General Agreement on Tariffs and Trade (1947). Protocols, etc., 1977 Nov. 11

General Agreement on Tariffs and Trade : eleventh process-verbal extending the declaration of November 12, 1959, on provisional accession of Tunisia to the general agreement : done at Geneva November 11, 1977. — Washington, D.C. : Dept. of State, 1978. 9 p. ; 24 cm. — (Treaties and other international acts series ; 9011) English and French. No longer available for sale by the Supt. of Docs. ●Item 899 1. Tariff — Law and legislation. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07996576

82-2172

S 9.10:9605

Convention of the International Maritime Satellite Organization (INMARSAT) (1976). Protocols, etc., 1979 Feb. 15

International Maritime Satellite Organization (INMARSAT) : convention between the United States of America and other governments and operating agreement : done at London September 3, 1976 with process-verbal of rectification dated at London February 15, 1979. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 227 p. ; 24 cm. — (Treaties and other international acts series ; 9605) English, French, Russian, and Spanish. ●Item 899 S/N 044-000-92460-9 @ GPO \$5.00 1. International Maritime Satellite Organization. I. United States. Dept. of State. II. Title. III. Series. OCLC 07996443

82-2173

S 9.10:9701

General Agreement on Tariffs and Trade (1947). Protocols, etc., 1979 Apr. 12

General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 29 p. ; 24 cm. — (Treaties and other international acts series ; 9701) English, French, and Spanish. ●Item 899 S/N 044-000-92806-0 @ GPO \$2.00 1. Tariff — Law and legislation. 2. Cattle — Marketing — Law and legislation. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994231

82-2174

S 9.10:9788

General Agreement on Tariffs and Trade (1947). Protocols, etc., 1979 Apr. 12

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 27 p. ; 24 cm. — (Treaties and other international acts series ; 9788) English, French, and Spanish. ●Item 899 S/N 044-000-92893-1 @ GPO \$2.00 1. Tariff — Law and legislation. 2. Import quotas. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07533342

82-2175

S 9.10:9807

International Sugar Organization.

[Treaties, etc. United States, 1980 July 10] Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 4 p. ; 24 cm. — (Treaties and other international acts series ; 9807) ●Item 899 S/N 044-000-92913-9 @ GPO \$1.75 1. International Sugar Organization. 2. Income tax — Law and legislation — United States. I. United States. Treaties, etc. International Sugar Organization, 1980 July 10. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994277

82-2176

S 9.10:9919

Convention on the Inter-American Institute for Cooperation on Agriculture (1979)

Inter-American Institute for Cooperation on Agriculture : convention between the United States of America and other governments : opened for signature at Washington March 6, 1979. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 42 p. ; 24 cm. — (Treaties and other international acts series ; 9919) English, French, Portuguese, and Spanish. ●Item 899 S/N 044-000-93028-5 @ GPO \$3.25 1. Agriculture — International cooperation. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994450

82-2177

S 9.10:9920

Partial revision of radio regulations (1959). Protocols, etc., 1978 Mar. 5

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 166 p. : ill., charts, maps ; 24 cm. — (Treaties and other international acts

series ; 9920) English and French. Ten folded charts and nine folded maps in pocket. ●Item 899 S/N 044-000-93029-3 @ GPO \$13.00 1. Radio frequency. 2. Radio — Law and legislation. 3. Radio in aeronautics. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07996460

82-2178

S 9.10:9949

Comision del Acuerdo de Cartagena.

[Treaties, etc. United States, 1979 Nov. 21] Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. ; 24 cm. — (Treaties and other international acts series ; 9949) English and Spanish. ●Item 899 S/N 044-000-93058-7 @ GPO \$2.00 1. Science — International cooperation. 2. Technology — International cooperation. I. la Comision del Acuerdo de Cartagena. II. United States. Treaties, etc. Commission of the Cartagena Agreement, 1979 Nov. 21. III. United States. Dept. of State. IV. Title. V. Series. OCLC 07996486

82-2179

S 9.10:9953

Comision del Acuerdo de Cartagena.

[Treaties, etc. United States, 1979 Nov. 21] Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 9 p. ; 24 cm. — (Treaties and other international acts series ; 9953) English and Spanish. ●Item 899 S/N 044-000-93062-5 @ GPO \$2.00 1. Economic policy — International cooperation. I. United States. Treaties, etc. Commission of the Cartagena Agreement, 1979 Nov. 21. II. Comision del Acuerdo de Cartagena. III. United States. Dept. of State. IV. Title. V. Series. OCLC 07994593

82-2180

S 9.10:9971

Great Britain.

[Treaties, etc. United States, 1981 Jan 14] Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 5 p. ; 24 cm. — (Treaties and other international acts series ; 9971) ●Item 899 S/N 044-000-93080-3 @ GPO \$1.75 1. United States — Diplomatic and consular service — Privileges and immunities. 2. Great Britain — Diplomatic and consular service — Privileges and immunities. I. United States. Treaties, etc. Great Britain, 1981 Jan. 15. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993711

82-2181

S 9.10:9974

Austria.

[Treaties, etc. United States, 1979 Apr 11. Protocols, etc., 1980 Jan. 30 and Apr. 14] Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. ; 24 cm. — (Treaties and other international acts series ; 9974) ●Item 899 S/N 044-000-93083-8 @ GPO

State Department

\$2.00 1. Motor vehicles—Taxation. 2. Tariff on automobiles—Austria. 3. Tariff—Law and legislation. I. United States. Treaties, etc. Austria, 1979 Apr. 11. Protocols, etc. 1980 Jan. 30 and Apr. 14. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08000942

82-2182

S 9.10:9976

Argentina.

[Treaties, etc. United States, 1979 Aug. 10] Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 4 p. ; 24 cm. — (Treaties and other international acts series ; 9976) ●Item 899 S/N 044-000-93085-4 @ GPO \$1.75 1. Tariff on hides—United States. 2. Tariff on hides—Argentina. 3. Tariff—Law and legislation. I. United States. Treaties, etc. Argentina, 1979 Aug. 10. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08002074

82-2183

S 9.10:9977

Austria.

[Treaties, etc. United States, 1979 Apr. 12. Protocols, etc., 1980 Apr. 14] Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 16 p. ; 24 cm. — (Treaties and other international acts series ; 9977) ●Item 899 S/N 044-000-93086-2 @ GPO \$2.25 1. Tariff on farm produce—Austria. 2. Tariff on farm produce—United States. 3. Tariff—Law and legislation. I. United States. Treaties, etc. Austria, 1979 Apr. 12. Protocols, etc., 1980 Apr. 14. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994710

82-2184

S 9.10:9978

Canada.

[Treaties, etc. United States, 1979 Sept. 17. Protocols, etc., 1979 Oct. 9] Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding signed at Washington October 9, 1979. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 10 p. ; 24 cm. — (Treaties and other international acts series ; 9978) ●Item 899 S/N 044-000-93087-1 @ GPO \$2.00 1. Tariff—Law and legislation. I. United States. Treaties, etc. Canada, 1979 Sept. 17. Protocols, etc. 1979 Oct. 9. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07992479

82-2185

S 9.10:9979

Comision del Acuerdo de Cartagena.

[Treaties, etc. United States, 1979 Dec. 14. Protocols, etc., 1980 Apr. 14] Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 9 p. ; 24 cm. — (Treaties and other international acts series ; 9979) English and Spanish. ●Item 899 S/N 044-000-93088-9 @ GPO \$2.00 1. Tariff—Law and legislation. I. United States. Treaties, etc. Comision del Acuerdo de Cartagena,

1979 Dec. 14. Protocols, etc., 1980 Apr. 14. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07992598

82-2186

S 9.10:9980

Canada.

[Treaties, etc. United States, 1979 June 15. Protocols, etc., 1980 Feb. 4 and March 20] Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 9 p. ; 24 cm. — (Treaties and other international acts series ; 9980) ●Item 899 S/N 044-000-93089-7 @ GPO \$2.00 1. Cheese products—United States. 2. Cheese products—Canada. 3. Tariff—Law and legislation. I. United States. Treaties, etc. Canada, 1979 June 15. Protocols, etc. 1980 Feb. 4 and Mar. 20. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08000394

82-2187

S 9.10:9981

Dominican Republic.

[Treaties, etc. United States, 1979 Dec. 21] Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the Dominican Republic : effected by exchange of letters signed at Santo Domingo December 21, 1979 and January 2, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p. ; 24 cm. — (Treaties and other international acts series ; 9981) English and Spanish. ●Item 899 S/N 044-000-93090-1 @ GPO \$2.00 1. Tariff—Law and legislation—United States. 2. Tariff—Law and legislation—Dominican Republic. I. United States. Treaties, etc. Dominican Republic, 1979 Dec. 21. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993495

82-2188

S 9.10:9983

Commission of the European Communities.

[Treaties, etc. United States, 1979 July 27. Protocols, etc., 1980 Oct. 28] Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 6 p. ; 24 cm. — (Treaties and other international acts series ; 9983) ●Item 899 S/N 044-000-93092-7 @ GPO \$1.75 1. Grapes. 2. Tariff—Law and legislation. I. United States. Treaties, etc. Commission of the European Communities, 1979 July 27. Protocols, etc. 1980 Oct. 28. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08002102

82-2189

S 9.10:9986

Commission of the European Communities.

[Treaties, etc. United States, 1979 Dec. 27] Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 2 p. ; 24 cm. — (Treaties and other international acts series ; 9986) ●Item 899 S/N 044-000-93095-1 @ GPO \$1.75 1. Chemicals—Law and legislation. 2. Tariff—Law and legislation. I. United

States. Treaties, etc. Commission of the European Communities, 1979 Dec. 27. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993401

82-2190

S 9.10:9987

European Economic Community.

[Treaties, etc. United States, 1980 Jan. 2] Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 3 p. ; 24 cm. — (Treaties and other international acts series ; 9987) ●Item 899 S/N 044-000-93096-0 @ GPO \$1.75 1. Tariff on textile fabrics — United States. 2. Tariff on textile fabrics — Europe. I. United States. Treaties, etc. European Economic Community, 1980 Jan. 2. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993586

82-2191

S 9.10:9988

Finland.

[Treaties, etc. United States, 1979 Apr 12. Protocols, etc., 1980 Jan. 30] Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Finland done at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p. ; 24 cm. — (Treaties and other international acts series ; 9988) ●Item 899 S/N 044-000-93097-8 @ GPO \$2.00 1. Cheese products — United States. 2. Cheese products — Finland. 3. Tariff — Law and legislation. I. United States. Treaties, etc. Finland, 1979 Apr. 12. Protocols, etc. 1980 Jan. 30. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993746

82-2192

S 9.10:9989

Finland.

[Treaties, etc. United States, 1979 Apr 12. Protocols, etc., 1980 Jan. 30] Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 3 p. ; 24 cm. — (Treaties and other international acts series ; 9989) ●Item 899 S/N 044-000-93098-6 @ GPO \$1.75 1. Import quotas — United States. 2. Import quotas — Finland. 3. Tariff — Law and legislation. I. United States. Treaties, etc. Finland, 1979 Apr. 12. Protocols, etc. 1980 Jan. 30. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07992542

82-2193

S 9.10:9997

Norway.

[Treaties, etc. United States, 1979 May 17. Protocols, etc., 1980 Jan. 30] Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Norway : signed at Geneva May 17, 1979 with related letter signed at Washington January 30, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p. ; 24 cm. — (Treaties and other international acts series ; 9997) ●Item 899 S/N 044-000-93106-1 @ GPO \$1.75 1. Cheese products — United States. 2. Cheese products — Norway. 3. Tariff — Law and legislation. I. United States. Treaties, etc. Norway, 1979 May 17. Protocols, etc. 1980 Jan. 30. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08002136

82-2194

S 9.10:10033

Panama.

[Treaties, etc. United States, 1977, Sept. 7] Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. ; 24 cm. — (Treaties and other international acts series ; 10033) English and Spanish. ●Item 899 S/N 044-000-93142-7 @ GPO \$1.75 1. Post exchanges — Law and legislation — United States. 2. Post exchanges — Law and legislation — Panama. 3. United States — Armed Forces — Commissariat. I. United States. Treaties, etc. Panama, 1977 Sept. 7. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994666

82-2195

S 9.10:10035

Panama.

[Treaties, etc. United States, 1977 Sept. 7] Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 11 p. ; 24 cm. — (Treaties and other international acts series ; 10035) English and Spanish. ●Item 899 S/N 044-000-93144-3 @ GPO \$2.00 1. Conservation of natural resources — United States. 2. Conservation of natural resources — Panama. 3. Wildlife conservation — Law and legislation — United States. 4. Wildlife conservation — Law and legislation — Panama. I. United States. Treaties, etc. Panama, 1977 Sept. 7. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07994630

82-2196

S 9.10:10039

Panama.

[Treaties, etc. United States, 1977 Sept. 7] Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 18 p. ; 24 cm. — (Treaties and other international acts series ; 10039) English and Spanish. ●Item 899 S/N 044-000-93148-6 @ GPO \$2.25 1. United States — Relations — Panama. 2. Panama — Relations — United States. I. United States. Treaties, etc. Panama, 1977 Sept. 7. II. United States. Dept. of State. III. Title. IV. Series. OCLC 07993431

82-2197

S 9.12:30/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 \$20.00 Publication began with 1950. Prior to the publication of this compilation, treaties and other international agreements were printed in the United States statutes at large. Vol. 30, pt. 6 (1978-79). Description based on: Vol. 29, pt. 2 (1976-77). Vols. for 1950- published by Dept. of State. ●Item 899-A S/N 044-000-01850-1 ISSN 0083-3487 1. United States — Foreign relations — Treaties — Periodicals. 2. Treaties — Periodicals. I. United States. Dept. of State. II. Title. JX231.A34 53-060242 341.273 OCLC 01307767

International Development Agency — State Dept.

**INTERNATIONAL DEVELOPMENT AGENCY
State Dept.
Washington, DC 20523**

82-2198

S 18.52/4:3

Third evaluation of the Thailand national family planning program. — [Washington, D.C.?] : Bureau for Asia, U.S. Agency for International Development, [1980] 1 v. (various pagings) : ill. ; 28 cm. — (A.I.D. program evaluation report ; no. 3) "Prepared by a joint Thai/U.S. evaluation team." "February 1980." "Contract AID/pha/C-1100." [/DLC] 1. Birth control—Thailand. 2. Thailand—Population. I. United States. Agency for International Development. Bureau for Asia. II. Series. 81-603547 OCLC 08082514

**SMALL BUSINESS ADMINISTRATION
Washington, DC 20416**

82-2199

SBA 1.12:12-15/8

Zwick, Jack

A handbook of small business finance / by Jack Zwick. — Washington, D.C. : U.S. Small Business Administration, Management Assistance Division, Support Services Section : For sale by the Supt. of Docs., U.S. G.P.O., 1981. iv, 57 p. ; 21 cm. — (Small business management series ; no. 15) S/N 045-000-00208-0 \$4.25 1. Small business—United States—Finance. I. United States. Small Business Administration. Management Assistance Division. Support Services Section. II. Title. III. Series: Small business management series (United States. Small Business Administration) ; no. 15 81-603406 OCLC 07960811

82-2200

SBA 1.15:101

Schaefer, Robert A.

Starting and managing a small service business / by Robert A. Schaefer. — Washington, D.C. : U.S. Small Business Administration, Management Assistance Division, Support Services Section : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 58 p. ; 21 cm. — (Starting and managing series ; v. 101) ●Item 901-L S/N 045-000-00207-1 \$4.25 @ 1. Small business—United States—Management. I. United States. Small Business Administration. Management Assistance Division. Support Services Section. II. Title. III. Series. 81-603474 OCLC 07961168

**SMITHSONIAN INSTITUTION
Washington, DC 20560**

82-2201

SI 4.1:979

SI 4.1:980

American Historical Association.

Annual report / American Historical Association. City of Washington : Smithsonian Institution Press, Publications Sales, Smithsonian Institution Press, 1111 N. Capitol St., Washington, D.C. 20560 v. ; 23 cm. Annual Began with 1974. G.P.O. sales statement incorrect in publications. 1979; 1980. Description based on: 1979. Some reports issued in 2 vols. ●Item 915 Continues: American Historical Association. Annual report of the American Historical Association 1. Historiography—United States—Periodicals. 2. American Historical Association—Periodicals. I. Smithsonian Institution. Press. II. Title. OCLC 04055133

**INTERNAL REVENUE SERVICE
Treasury Dept.
Washington, DC 20224**

82-2202

T 22.1/2:980

United States. Internal Revenue Service. Office of the Chief Counsel.

Annual report / Chief Counsel for the Internal Revenue Service. [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, Dept. of the Treasury, Internal Revenue Service, Washington, D.C. 20224 v. : ill. ; 28 cm. (Publication / Department of the Treasury Internal Revenue Service publication ; 1076) Annual Title from cover. G.P.O. sales statement incorrect in publication. Description based on: 1980. Report covers fiscal year 1980. ●Item 955-D Main series: Publication (United States. Internal Revenue Service) 1. Internal revenue—United States—Periodicals. 2. United States. Internal Revenue Service—Periodicals. 3. United States. Internal Revenue Service. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 1076. OCLC 04260189

82-2203

T 22.2:T 19/16 22.T:19/16

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) / submitted by Richard A. Gordon. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1981. vi, 235 p. ; 28 cm. "January 12, 1981." ●Item 956 1. Tax havens. 2. Taxation, Exemption from—United States. I. Gordon, Richard A. II. United States. Internal Revenue Service. 81-603376 OCLC 07258984

82-2204

T 22.35/3:In 2/977

Preliminary statistics of income. Individual income tax returns. [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 28 cm. (Publication ; 198 (6-79)) Annual \$2.50 Began with 1954. Title from cover. 1977. Description based on: 1977. ●Item 964 S/N 048-004-01617-6 Main series: Publication (United States. Internal Revenue Service) 1. Income tax—United States—Statistics—Periodicals. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 198 (6-79) OCLC 04175569

**UNITED STATES INTERNATIONAL TRADE
COMMISSION
Washington, DC 20436**

82-2205

TC 1.2:T 53/4

Titanium dioxide from Belgium, France, the United Kingdom, and the Federal Republic of Germany : determination of "a reasonable indication of injury" in inquiry no. AA1921-Inq-23 under the Antidumping Act of 1921, as amended. — Washington, D.C. : U.S. International Trade Commission, [1978] ii, 19, 47 p. ; 28 cm. — (USITC publication ; 930) Cover-title. "November 1978." ●Item 982 (microfiche) 1. Paint industry and trade—United States. 2. Titanium industry. I. Series. OCLC 04535640

TRANSPORTATION DEPARTMENT
Washington, DC 20590

82-2206

TD 1.1:979

United States. Dept. of Transportation.

Annual report / U.S. Department of Transportation. [Washington, D.C.] : The Dept. : 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. ; 24-29 cm. \$4.75 Began with 1966/67. 13th report covering fiscal year 1979. Description based on: 13th (fiscal year 1979) First report covers Apr. 1-June 30, 1967. Vol. for 1967 issued in 2 pts.: pt. 1, The Department; pt. 2, Federal Aviation Administration. ●Item 982-C S/N 050-000-00189-0 Absorbed: United States. Federal Aviation Agency. Annual report to the President and the Congress 1959-1965/66 1. Transportation—United States—Periodicals. 2. United States. Dept. of Transportation—Periodicals. I. Title. HE206.3.A3 72-600917 //r82 353.008/75 OCLC 01588545

82-2207

TD 1.2:F 96/app.B

Rees, Loren P.

Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response / Loren P. Rees ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] vii, 34 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-12"—Cover. ●Item 982-C-1 (microfiche) 1. Roads—United States—Finance. 2. Federal aid to transportation—United States. I. United States. Dept. of Transportation. II. United States. Office of Intermodal Transportation. III. Title. OCLC 07996691

82-2208

TD 1.2:H 33/5

United States. Hazardous Materials Transportation Task Force.

Report of the Hazardous Materials Transportation Task Force / U.S. Department of Transportation. — [Washington, D.C.?] : The Department, [1978] xvi, 145 p. ; 27 cm. "September, 1978." ●Item 982-C-1 (microfiche) 1. Hazardous substances—Transportation. I. United States. Dept. of Transportation. II. Title. OCLC 04362695

82-2209

TD 1.2:H 99

Long life hydraulic brake system : final technical report / R.

Ziskind ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Science Applications, Inc." "Final report." "May 1979." Bibliography: p. R-1. "Contract no. DOT HS-7-01776." "DOT HS-805 067." ●Item 982-C-1 (microfiche) 1. Motor vehicles—United States—Brakes. I. Ziskind, R. II. United States. National Highway Traffic Safety Administration. III. Science Applications, inc. OCLC 05734934

82-2210

TD 1.2:In 7/2

Optimum frequency of inspection / Franklin G. Fisher, Jr. ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) ; 28 cm. Cover title. "Ultrasystems, Inc." "Final report." "December 1978." "Contract no. DOT HS-7-01650." "DOT HS-804 723." ●Item 982-C-1 (microfiche) 1. Motor vehicles—United States—Brakes. 2. Motor vehicles—United States—Inspection. I. Fisher, Franklin G. II. United States. National Highway Traffic Safety Administration. III. Ultrasystems, inc. OCLC 05266599

82-2211

TD 1.2:M 72

The Department of Transportation long-range forecast model : final report / prepared for U.S. Department of Transportation, Office of the Secretary, Office of Intermodal Transportation. — Washington, D.C. : The Dept. ; Springfield, Va. : Available to the U.S. public through the National Technical Information Service, [1980] 1 v. (various pagings) ; 28 cm. "January 1980." Bibliography: p. D-1-D-3. "Report no. DOT-OST-P10-80-1." ●Item 982-C-1 1. Transportation—United States—Mathematical models. I. United States. Office of Intermodal Transportation. OCLC 07972745

82-2212

TD 1.2:M 85/5

New entry into the regulated motor carrier industry / Sobotka & Co., Inc. [and] Mandex, Inc. ; prepared for the Department of Transportation, Office of Transportation Regulation. — [Washington, D.C.?] : The Office, [1979] 35 leaves ; 28 cm. Cover title. "December 19, 1979." Includes bibliographical references. "Contract no. DOT-OS-80047, task order 4." ●Item 982-C-1 (microfiche) 1. Carriers—United States. 2. Interstate commerce. I. United States. Dept. of Transportation. Office of Transportation Regulation. II. Sobotka & Co. III. Mandex, Inc. OCLC 06268251

82-2213

TD 1.2:N 69/2

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards / prepared by U.S. Department of Transportation. — [Washington, D.C.?] : The Dept., [1980] 1 v. (various pagings) ; 28 cm. Cover title. "June 1980." Includes bibliographical references. ●Item 982-C-1 (microfiche) 1. Railroads and state—United States. 2. Railroads—United States—Noise. 3. Noise control—United States. I. United States. Dept. of Transportation. II. Title: The evaluation of the EPA revised railroad noise regulation source standards. OCLC 07968706

82-2214

TD 1.2:Oc 1/3

Donovan, Leo J.

A study of ocean rate disparities / Transportation Consulting Division, Booz, Allen & Hamilton Inc. ; prepared for U.S. Department of Transportation, Office of the Assistant Secretary for Policy and International Affairs. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "June 1978." Includes bibliographical references. "Contract no. DOT-TSC-1124"—Bibl. data sheet. "Report no. DOT-P-78-002." ●Item 982-C-1 (microfiche) 1. Shipping—United States—Rates. 2. Freight and freightage—United States. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Booz, Allen &

Transportation Department

Hamilton, Inc. Transportation Consulting Division. III.
Title. OCLC 08078986

82-2215

TD 1.20/77-6

Jacobs, Kenneth M.

Energy use and other comparisons between diesel and gasoline pickup trucks / Kenneth M. Jacobs ; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. — Washington, D.C. : Office of Systems Engineering ; Springfield, Va. : National Technical Information Service [distributor, 1978] vi, 21 p. ; 27 cm. "Maine Department of Transportation, Material and Research Division." "Interim report." "January 1978." "Report no. DOT-TSC-OST-77-6." ●Item 982-I-5 (microfiche) 1. Trucks—United States—Motors (Diesel) 2. Trucks—United States—Motors. 3. Trucks—United States—Fuel consumption. I. United States. Dept. of Transportation. Office of Systems Engineering. II. Maine. Dept. of Transportation. Material and Research Division. III. Title. OCLC 03809266

82-2216

TD 1.20/2:77-9

Singleton, Marcel.

A comparative study of various types of vehicle detectors / Marcel Singleton, John E. Ward ; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] vi, 55 p. : ill. ; 27 cm. Cover title. "Based on a thesis ... by Marcel Singleton submitted in partial fulfillment of the requirements for the Degree of Bachelor of Science, June 1975"—P. iii. "Massachusetts Institute of Technology." "Final report." "September 1977." Bibliography: p. 35. Contract no. DOT-TSC-OST-77-4. "Report no. DOT-TSC-OST-77-9." ●Item 982-I-5 (microfiche) 1. Detectors. 2. Electronic traffic controls. I. Ward, John Erwin, 1920- II. United States. Dept. of Transportation. Office of Systems Engineering. III. Massachusetts Institute of Technology. IV. Transportation Systems Center. V. Title. OCLC 03690537

82-2217

TD 1.20/2:77-10

Looze, Douglas P.

Dynamic centralized and decentralized control systems / Douglas P. Looze, Paul K. Houpt, Michael Athans ; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) : ill. ; 27 cm. "Final report." "Massachusetts Institute of Technology." "September 1977." Bibliography: p. 96-98. "Report no. DOT-TSC-OST-77-10." Contract no. DOT-TSC-849. ●Item 982-I-5 (microfiche) 1. Express highways—United States. 2. Traffic engineering—United States. I. Houpt, Paul K. II. Athans, Michael. III. United States. Dept. of Transportation. Office of Systems Engineering. IV. Massachusetts Institute of Technology. V. Title. OCLC 03576240

82-2218

TD 1.20/2:77-54

Elevated guideway cost-ride quality studies for group rapid transit systems / D.N. Wormley ... [et al.] ; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) : ill. ; 27 cm. "Department of Mechanical Engineering, Massachusetts Institute of Technology." "Final report." "October 1977." Includes bibliographical references. "Contract no.: DOT-TSC-1206." "Report no. DOT-TSC-OST-77-54." ●Item 982-I-5 (microfiche) 1. Local transit—United States. 2. Railroads, Elevated—United States. I. Wormley, D. N. II. United States. Dept. of Transportation. Office of Systems Engineering. III. Massachusetts Institute of Technology, Dept. of Mechanical Engineering. OCLC 03940834

82-2219

TD 1.20/6:10-77-28

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976. — Washington, D.C. : U.S. Dept. of Transportation, 1977. 1 v. (various pagings) ; ill., maps ; 28 cm. Cover title. "September 1977." "DOT-TPI-10-77-28." ●Item 982-C-10 (microfiche) 1. Transportation—United States. 2. Roads—Southern States—Finance. 3. Railroads—Southern States—Finance. 4. Transportation planning—Southern States. I. United States. Dept. of Transportation. OCLC 03490961

82-2220

TD 1.20/6:10-80-02

Rail system investment analysis : sample evaluation of a locomotive rebuilding project. — Washington, D.C. : U.S. Dept. of Transportation, Office of the Assistant Secretary for Policy and International Affairs, [1980] 42 p. in various pagings : ill. ; 28 cm. Cover title. "January 1980." "DOT-P-10-80-02." ●Item 982-C-10 (microfiche) 1. Railroads—United States—Cost of operation. 2. Locomotives—Equipment and supplies. 3. Investment analysis. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Title: Sample evaluation of a locomotive rebuilding project. OCLC 08019617

82-2221

TD 1.20/8:79-12

Cooper, Lawrence C.

The use of school buses for public transportation / prepared for North Central Texas Council of Governments. — Repr. — [Washington, D.C.?] : U.S. Dept. of Transportation, [1978] 47 p. in various pagings : ill. ; 28 cm. — (Technology sharing reprint series) Cover title. "October 1978." Bibliography: p. 1-2. "DOT-I-79-12"—P. 2 of cover. ●Item 982-I-15 1. School buses. 2. Transportation—United States—Passenger traffic. I. United States. Dept. of Transportation. II. North Central Texas Council of Governments. III. Title. IV. Series. OCLC 05937884

82-2222

TD 1.20/8:81-24

Enforcement of transportation systems management strategies : four case studies / prepared by Center for Transportation Studies, Massachusetts Institute of Technology ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, University Research and Training Program. — Washington, D.C. : Distributed by Office of the Secretary, Technology Sharing Program, 1981. 47 p. : ill., maps ; 28 cm. "September 1980." Includes bibliographical references. "DOT-I-81-24"—P. 4 of cover. 1. Automobile parking — Massachusetts — Boston. 2. Transportation, Automotive — Massachusetts — Boston. 3. Traffic engineering — Massachusetts — Boston. I. United States. Urban Mass Transportation Administration. University Research and Training Program. II. Massachusetts Institute of Technology. Center for Transportation Studies. 81-603416 OCLC 07903924

NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

82-2223

TD 1.125:78-1

United States. National Transportation Safety Board.

Safety effectiveness evaluation report to Congress : safety effectiveness evaluation of the National Highway Traffic Safety Administration's national accident sampling system / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor, 1978] iii, 34 p. : ill., 1 map ; 27 cm. Cover title. Includes bibliographical references. "Report number: NTSB-SEE-78-1." ●Item 982-I-22 (microfiche) 1. Traffic accident investigation. 2. Traffic safety — United States. I. Title. II. Title: National Highway Traffic Safety Administration's national accident sampling system. OCLC 03884359

82-2224

TD 1.202:78-1

Curtiss, H. C.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle / H.C. Curtiss, Jr., W.F. Putman ; prepared for U.S. Department of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1977. xiv, 98 p. : ill. ; 27 cm. "Interim report." "Princeton University, Department of Aerospace and Mechanical Sciences." "January 1978." Includes bibliographical references. "DOT-TSC-682"—1st prelim. p. "Report no. DOT-TSC-OST-78-1." ●Item 982-I-5 (microfiche) 1. Ground-effect machines. 2. Lift (Aerodynamics) 3. High speed ground transportation. I. Putman, W. F. II. United States. Dept. of Transportation. Office of Systems Engineering. III. Princeton University. Dept. of Aerospace and Mechanical Sciences. IV. Title. OCLC 03819652

FEDERAL HIGHWAY ADMINISTRATION

Transportation Dept.

Washington, DC 20590

82-2225

TD 2.2:Ac 8/2/981

Nationwide action plan / U. S. Dept. of Transportation, Federal Highway Administration, Direct Federal Program. — 1981 ed. — [Washington, D.C.?] : The Program, [1981] 1 v. (various pagings) : ill., 28 cm. Cover title: Nationwide action plan for consideration of social, economic & environmental effects. Spine title: Action plan." 1. Transportation and state — United States. 2. Federal aid to transportation — United States. 3. Transportation planning — United States. I. United States. Federal Highway Administration. Direct Federal Program. II. Title: Nationwide action plan for consideration of social, economic & environmental effects. III. Title: Action plan. OCLC 08005784

82-2226

TD 2.2:L 61/981

License plates / U.S. Department of Transportation, Federal Highway Administration. [Washington, D.C.] : The Administration : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : col. ill. ; 29 x 70 cm. folded to 29 x 24 cm. Annual \$2.25 Caption title. 1981. Description based on: 1981. ●Item 982-G-5 S/N 050-001-00207-8 1. Automobile license plates — United States — Periodicals. 2. Automobile license plates — Mexico — Periodicals. 3. Automobile license plates — Canada — Periodicals. I. United States. Federal Highway Administration. OCLC 04921451

82-2227

TD 2.2:P 28/3

Munoz, Andy.

Use of "sulphur" in pavements / by Andy Munoz, Jr. — [Washington, D.C.?] : Federal Highway Administration, [1978] iii, 26 p. : ill. ; 27 cm. Cover title. "FHWA Region 6." "December 1978." Includes bibliographical references. ●Item 982-G-5 (microfiche) 1. Sulphur — Testing. 2. Pavements, Asphalt — Testing. I. United States. Federal Highway Administration. Region 6. II. Title. OCLC 05226362

82-2228

TD 2.2:P 64

Pile Group Prediction Symposium (1980 : University of Maryland)

Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 / sponsored by Federal Highway Administration, Offices of Research and Development [and] U.S. Department of Transportation, Federal Highway Administration, Implementation Division. — Washington, D.C. : The Division, [1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Preliminary report." "November 1980." Includes bibliographies. ●Item 982-G-5 (microfiche) 1. Piling (Civil engineering) — Congresses. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. II. United States. Federal Highway Administration. Implementation Division. III. Title. OCLC 08086256

82-2229

TD 2.2:Sa 2

Baldwin, David M.

A concern for safety : the engineer's role in highway safety / by David M. Baldwin. — 1977 ed. — Washington, D.C. :

Federal Highway Administration — Transportation Dept.

U.S. Dept. of Transportation, Federal Highway Administration, 1977. [13] p. : ill. ; 24 cm. "Traffic Performance and Programs Division of the Federal Highway Administration's Office of Traffic Operations"—P. 2 of cover. Includes bibliographical references. ●Item 982-G-5 (microfiche) 1. Highway planning—United States. 2. Highway engineering—United States. I. United States. Federal Highway Administration. Traffic Performance and Programs Division. II. Title. OCLC 02841699

82-2230

TD 2.2:T 68/5

"Demonstration training project — minority highway business managers" / TRAVENCA Development Corporation ; prepared for U.S. Department of Transportation, Federal Highway Administration, Office of Highway Operation, Construction and Maintenance Division. — Washington, D.C. : The Division, [1979] 58 p. ; 28 cm. Cover title. "Final report." "September 1979." "Contract DOT-FH-11-9428"—P. [i]. ●Item 982-G-5 (microfiche) 1. Road construction industry—United States—Management. 2. Minority business enterprises—United States. I. United States. Federal Highway Administration. Construction and Maintenance Division. II. TRAVENCA Development Corporation. OCLC 07517261

82-2231

TD 2.8:C 76/2/981

United States. Federal Highway Administration.

Standard specifications for construction of roads and bridges on federal highway projects. — Rev. ed. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vii, 355 p. ; 23 cm. "FP-79." "June 1981." Includes index. S/N 050-001-00226-4 \$7.50 1. Road construction—Contracts and specifications—United States. 2. Bridge construction—Contracts and specifications—United States. I. United States. Federal Highway Administration. II. Title. 81-603282 OCLC 07969213

82-2232

TD 2.8:Sa 1/2

Highway safety engineering studies procedural guide / Goodell-Grivas, Inc. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, 1981. 370 p. : ill. ; 28 cm. "June 1981." ●Item 982-G-2 1. Roads—United States—Safety measures. 2. Traffic safety—United States. I. United States. Federal Highway Administration. II. Goodell-Grivas, Inc. OCLC 07715124

82-2233

TD 2.8:Ur 1/6

Ferlis, R. A.

Guide for estimating urban vehicle classification and occupancy. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration ; [Springfield, Va. : National Technical Information Service, distributor], 1981. viii, 50 p. : ill. ; 28 cm. "Peat, Marwick, Mitchell & Co."—1st prelim. p. "Office of Highway Planning, Federal Highway Administration"—1st prelim. p. "Urban Planning Division"—Cover. "September 1980"—Cover. Includes bibliographical references. Contract no.: DOT-FH-11-9249. ●Item 982-G-2 1. Traffic engineering—Planning—Statistical methods. 2. Trip length. 3. Traffic surveys—Statistical methods. I. United States. Federal Highway Administration. Office of Highway Planning. II. United States. Federal Highway Administration. Urban Planning Division. III. Peat, Marwick, Mitchell, and Company. IV. Title. OCLC 07488252

82-2234

TD 2.30:80/004

TD 2.30:80/005

TD 2.30:80/006

Control strategies in response to freeway incidents / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981- v. : ill. ; 28 cm. Cover title. "Final report." "November 1980." Includes bibliographical references. Contents: v. 1. Executive summary — v. 2. Evaluation of strategy performance under simulated incident conditions — v. 3. Software documentation. "Report no. FHWA/RD-80/004" (v. 1) "Report no. FHWA/RD-80/005" (v. 2) "Report no. FHWA/RD-80/006" (v. 3) ●Item 982-G-11 1. Express highways—United States—Mathematical models. 2. Traffic accidents—United States—Mathematical models. 3. Disabled vehicles on express highways. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 08073011

82-2235

TD 2.30:80/012

Representative ground parameters for structural analysis of tunnels / prepared for Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1981-] v. ; 28 cm. Cover title. "Final report." "March 1981." Bibliography: v.1, p. 24. Contents: v. 1 Rational approach to site investigation. "Report no. FHWA/RD-80/012"—V. 1. ●Item 982-G-11 (microfiche) 1. Tunneling. 2. Tunnels—United States. 3. Underground construction. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. OCLC 07654885

82-2236

TD 2.30:80/026

TD 2.30:80/027

TD 2.30:80/028

New structural systems for zero-maintenance pavements / prepared for Federal Highway Administration, Offices of Research & Development, Structures & Applied Mechanics Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1980. 3 v. : ill., 1 map ; 28 cm. Cover title. "Final report." Spinal title: New structural systems for Z-M Pave. "May 1980" (v.1) "August 1980" (v. 2-3) Includes bibliographies. Contents: v. 1. Analytical and experimental studies of an anchored pavement, a candidate zero-maintenance pavement — v. 2. Analysis of anchored pavements using ANSYS — v. 3. Anchored pavement system designed for Edens expressway. "Report no. FHWA/RD-80/026" (v. 1) "Report no. FHWA/RD-80/027" (v. 2) "Report no. FHWA/RD-80/028" (v. 3) ●Item 982-G-11 1. Pavements—Illinois—Chicago—Testing. 2. Edens Expressway (Chicago, Ill.) 3. Information storage and retrieval systems. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. OCLC 06450209

82-2237

TD 2.30:80/030

In situ determination of the chloride content of portland cement concrete bridge decks / prepared for Federal Highway Administration, Offices of Research & Development Materials Division. — Washington, D.C. : The Administration ; Springfield, Va. : Available to the public through the National Technical Information Service, 1980. iv, 54 p. : ill. ; 28 cm. Cover title. "August 1980." "Final report." "Report no. FHWA/RD-80/030." ●Item 982-G-11 1. Bridges, Concrete — Floors. 2. Thermal neutrons. I. United States. Federal Highway Administration. Materials Division. OCLC 06785131

82-2238

TD 2.30:80/092

State of the art report : residential traffic management. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, Environmental Division : for sale by the Supt. of Docs., U.S. G.P.O. 1981. ix, 172 p. : ill., charts, maps ; 28 cm. Cover title. "Date: December 1980." Bibliography: p. 143-146. "Report no. FHWA/RD-80/092." ●Item 982-G-11 S/N 050-001-00214-1 @ GPO \$7.00 1. Traffic engineering. 2. Pedestrian areas. 3. Neighborhood. 4. Community development, Urban. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. Environmental Division. OCLC 07412723

82-2239

TD 2.30:80/106

TD 2.30:80/107

TD 2.30:80/108

Development and testing of INTRAS, a microscopic freeway simulation model / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1980. v. : ill. ; 28 cm. Cover title. "Final report." "October 1980." Includes bibliographical references. Contents: v. 1. Program design, parameter calibration and freeway dynamics component development — v. 2. User's manual — v. 3. Validation and application. "Report no. FHWA/RD-80/106" (v. 1) "Report no. FHWA/RD-80/107" (v. 2) "Report no. FHWA/RD-80/108" (v. 3) ●Item 982-G-11 1. Traffic engineering — United States — Mathematical models. 2. Traffic signs and signals — United States — Mathematical models. 3. Express highways — United States. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 08076840

82-2240

TD 2.30:80-116

Communications support for national flight data center information system / Network Analysis Corporation ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (in various pagings) : ill. ; 28 cm. Cover title. "Draft final report." "August 1980." Includes bibliographical references. Contract no. : DOT-FA79WA-4355. "Report no. FAA-RD-80-116." ●Item 982-G-11 (microfiche) 1. Air traffic control — United States. 2. Data transmission systems. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Network Analysis Corporation. OCLC 07036244

82-2241

TD 2.30/4:77-217

Delineation Conference (1977 : Salt Lake City, Utah and Williamsburg, Va.)

Delineation conference : executive summary / prepared by Utah Department of Transportation for Federal Highway Administration, Implementation Division. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, [1977] 16 p. : 1 map ; 23 cm. "November 1977." "Report no. FHWA-TS-77-217"—Cover. The Delineation Conference was held in Salt Lake City, Utah, from February 28 to March 3, 1977 and in Williamsburg, Va., March 15 to March 18, 1977. ●Item 982-G-19 (microfiche) 1. Road markings. I. United States. Federal Highway Administration. Implementation Division. II. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. III. Title. OCLC 07995572

82-2242

TD 2.30/4:80-215

Value engineering study of pavement joint repair / by Iowa Department of Transportation ... [et al.]. — Washington, D.C. : Federal Highway Administration, Implementation Division, Offices of Research & Development, 1980. vi, 37 p. : ill. ; 28 cm. Cover title: "Optimizing maintenance activities, tenth report, repair of concrete pavement joints." "Report no. FHWA-TS-80-215"—Cover. ●Item 982-G-19 1. Roads — United States — Maintenance and repair. 2. Roads, Concrete — Joints. I. United States. Federal Highway Administration. Implementation Division. II. Iowa. Dept. of Transportation. III. Title: Optimizing maintenance activities, tenth report. IV. Title: Repair of concrete pavement joints. OCLC 06160542

82-2243

TD 2.30/4:80-231

Continuously Reinforced Concrete Pavement Workshop (1978 : New Orleans, La.)

Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 / sponsored by Louisiana Department of Transportation and Development, Office of Highways, Research and Development Section in cooperation with U.S. Department of Transportation, Federal Highway Administration. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, 1980. iv, 257 p. : ill. ; 28 cm. Spine title: CRCP proceedings. "June 1980"—Cover. Includes bibliographical references. "FHWA-TS-80-231"—Cover. ●Item 982-G-19 1. Pavements, Concrete — Maintenance and repair — Congresses. 2. Pavements, Reinforced concrete — Maintenance and repair — Congresses. I. Louisiana. Office of Highways. Research and Development Section. II. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. III. Title. IV. Title: CRCP proceedings. OCLC 06927144

82-2244

TD 2.30/4:80-232

Kennedy, John H.

Evaluation of portable instrument for load history study on bridges / prepared for Kansas Department of Transportation ; by John H. Kennedy ; in cooperation with U.S. Department of Transportation, Federal Highway Administration. — Washington, D.C. : U.S. Dept. of Transportation, Office of Research and Development, Implementation Division, 1980. vi, 60 [i.e. 93] p. : ill., forms, 1 map ; 28 cm. Cover title: Portable instrument for load history studies. "September

Federal Railroad Administration — Transportation Dept.

1979." "August 1980"—Cover. Includes bibliographical references. "Task order no. 6, agreement DOT-FH-11-8575." "Report no. FHWA-TS-80-232"—Cover. ●Item 982-G-19 1. Bridges—Live loads. 2. Bridges—Kansas—Testing. I. United States. Federal Highway Administration. Implementation Division. II. Kansas. Dept. of Transportation. III. Title. IV. Title: Portable instrument for load history studies. OCLC 07034363

82-2245

TD 2.30/4:80-240

Gross, A. E.

First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report / by A.E. Gross ; [prepared by State of Maine, Department of Transportation, Materials and Research Division].— Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, Implementation Division, 1981. vi, 67 p. : ill., forms, maps ; 28 cm. "August 1980." Includes bibliographical references. "FHWA-TS-80-240"—Cover. ●Item 982-G-19 1. Pavements—Maine—Design and construction. 2. Pavements, Asphalt. 3. Sulphur. 4. Roads—Maine—Maintenance and repair. I. Maine. Dept. of Transportation. Material and Research Division. II. United States. Federal Highway Administration. Implementation Division. III. Title. OCLC 07360187

82-2246

TD 2.31:977/4

Sossau, Arthur B.

Home-to-work trips and travel / [Sossau, Arthur B.].— Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. viii, 93 p. : ill. ; 28 cm.— (1977 nationwide personal transportation study ; rept. no. 4) "Report no. 4"—Cover. "December 1980." "Contract no. DTFH61-80-C-00047"—P. i. "FHWA/PL/81/002"—P. i. "HHP-44/2-81(3M)—P. 4 of cover. "Office on Highway Planning"—Cover. 1. Car pools—United States. 2. Automobile ownership. 3. Travel time (Traffic engineering) 4. Commuting—United States. I. United States. Office of Highway Planning. II. Title. III. Series. OCLC 07454624

82-2247

TD 2.40:33

Jackson, Donald R.

Bridge deck evaluation techniques.— [Washington, D.C.?] : Dept. of Transportation ; Arlington, Va. : Distributed by U.S. Dept. Transportation, Federal Highway Administration, Region 15, 1978. 55 p. in various pagings : ill. ; 27 cm.— (Demonstration project ; no. 33) Cover title. "Final report." "March 1978." Bibliography: p. 13. "Report no. FHWA-DP-33." ●Item 982-G-25 (microfiche) 1. Bridges—Floors. 2. Bridges—Maintenance and repair. I. United States. Federal Highway Administration. Region 15. II. Title. III. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 33. OCLC 04045034

FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

82-2248

TD 3.2:D 83

Mannello, T. A.

Prevalence, costs, and handling of drinking problems on seven railroads : final report / T.A. Mannello, F.J. Seaman ; prepared for U.S. Department of Transportation, Federal

Railroad Administration.— Washington, DC : The Administration, [1979]. xxxv, 219 p. ; 28 cm. Cover title. "University Research Corporation." Includes bibliographies. "Contract no. DOT-TSC-1375"—Tech. rep. doc. p. ●Item 701-B (microfiche) 1. Railroads—United States—Employees—Alcohol use. 2. Alcoholism and employment—United States. I. Seaman, F. J. II. United States. Federal Railroad Administration. III. University Research Corporation. IV. Title. OCLC 08082349

82-2249

TD 3.15:76/298

Sallet, Dirse W.

Two-phase flow model test facility / Dirse W. Sallet, Manfred Guhler, Chung Y. Tsui ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development.— Washington, D.C. : The Department ; Springfield, Va. : National Technical Information Service [distributor, 1980] 21 p. : ill. ; 28 cm. Cover title. "Interim report." "April 1980." "Report no. FRA/ORD-76/298." ●Item 701-C (microfiche) 1. Relief valves—Models. 2. Two-phase flow—Testing. I. Guhler, Manfred. II. Tsui, Chung Y. III. United States. Federal Railroad Administration. Office of Research and Development. IV. Title. OCLC 07966709

82-2250

TD 3.15:77-53

Vrabel, J. D.

Development of a system to display and record slack action in freight trains / J.D. Vrabel, E.D. Sussman, D. Ofsevit ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development, Office of Rail Safety Research.— Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] vii, 54 p. : ill. ; 27 cm. Cover title. "U.S. Department of Transportation, Transportation Systems Center." "Final report." "August 1977." "report no. FRA/ORD-77-53." ●Item 701-C (microfiche) 1. Railroads—United States—Freight-cars. 2. Railroads—United States—Trains—Dynamics. 3. Information display systems. I. Sussman, E. Donald II. Ofsevit, D. III. United States. Office of Rail Safety Research. IV. Transportation Systems Center. V. Title. OCLC 03799128

82-2251

TD 3.15:78-27

Paul, B. (Burton), 1931-

User's manual for program COUNTACT (COUNTerformal contact stress problems) / by B. Paul and J. Hashemi ; prepared for the Department of Transportation, Program of University Research.— Washington, D.C. : The Department ; Springfield, Va. : National Technical Information Service [distributor, 1977] ii, 33 p. : ill. ; 28 cm. Cover title. "Department of Mechanical Engineering and Applied Mechanics, University of Pennsylvania"—P. i. "September 1977." Contract no.: DOT OS-60144. "Report no. FRA-ORD-78-27." "Technical report no. 4." ●Item 701-C (microfiche) 1. Railroads—United States—Cars. 2. Railroads—United States—Data processing. 3. Strains and stresses. I. Hashemi, J. II. United States. Dept. of Transportation. Office of University Research. III. Title. OCLC 04407682

82-2252

TD 3.15:79/24

Gibson, David William, 1942-

Truck design optimization project phase II : friction snubber force measurement system field test report / David Gibson ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and De-

velopment. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service, [1979] 61 p. in various pagings : ill. ; 28 cm. Cover title. "Wyle Laboratories, Scientific Services & Systems Group, Colorado Springs Division." "October 1979." Includes bibliographical references. "Report no. FRA-ORD-79/24." "DOT-FR-742-4277"—1st prelim. p. ●Item 701-C (microfiche) 1. Railroads—United States—Cars. 2. Car trucks (Railroads) I. United States. Federal Railroad Administration. Office of Research and Development. II. Wyle Laboratories. Scientific Services & Systems Group. Colorado Springs Division. III. Title. OCLC 05856939

82-2253

TD 3.15:79/36

Truck design optimization project, phase II : analytical tool assessment report / Wyle Laboratories, Scientific Services & Systems Group ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 49 p. : ill. ; 28 cm. Cover title. "August 1979." Bibliography: p. 49. "Report no. FRA/ORD-79/36." ●Item 701-C (microfiche) 1. Car trucks (Railroads) 2. Railroads—Freight-cars. I. United States. Federal Railroad Administration. Office of Research and Development. II. Wyle Laboratories. Scientific Services & Systems Group. OCLC 05585871

82-2254

TD 3.15:80/31

Truck design optimization project, phase II : analysis plan / Wyle Laboratories, Scientific Services & Systems Group, Colorado Springs Division ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] 57 p. in various pagings : ill. ; 28 cm. Cover title. "March 1980." Includes bibliographical references. Contract no. DOT-FR-742-4277. "Report no. FRA/ORD-80/31." ●Item 701-C (microfiche) 1. Railroads—United States—Cars—Construction. 2. Railroads—United States—Freight-cars—Design and construction. 3. Car trucks (Railroads)—Design and construction. I. United States. Federal Railroad Administration. Office of Research and Development. II. Wyle Laboratories. Scientific Services & Systems Group. Colorado Springs Division. OCLC 06261261

82-2255

TD 3.15:80/52-1-6

Mischler, William R.

Performance of a linear synchronous motor with laminated track poles and with various misalignments / William R. Mischler, Thomas A. Nondahl ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 6 v. : ill. 28 cm. Cover title. "September 1980." "Report no. FRA/ORD-80/52-1." "Report no. FRA/ORD-80/52-2." "Report no. FRA/ORD-80/52-3." "Report no. FRA/ORD-80/52-4." "Report no. FRA/ORD-80/52-5." "Report no. FRA/ORD-80/52-6." ●Item 701-C (microfiche) 1. High speed ground transportation—United States. 2. Electric motors, Linear. 3. Electric railroads—United States—Testing. I. Nondahl, Thomas A. II. United States. Federal Railroad Administration. Office of Research and Development. III. Title. OCLC 06926865

82-2256

TD 3.15:81/10

RamaChandran, P. V.

Truck design optimization project phase II : performance characterization of type I freight car trucks / P.V. RamaChandran, M.M. ElMadany. — Washington, D.C. : U.S. Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service, [distributor, 1981] 74 p. in various pagings : ill. ; 28 cm. Cover title. "January 1981." Includes bibliographical references. "FRA/ORD-81/10." ●Item 701-C (microfiche) 1. Car trucks (Railroads) 2. Railroads—Freight-cars. I. ElMadany, M. M. II. United States. Federal Railroad Administration. Office of Research and Development. III. Title. OCLC 07296325

FEDERAL AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

82-2257

TD 4.2:A1 7/26 sum.

Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service / prepared by Federal Aviation Administration. — [Washington, D.C.?] : The Administration, [1977] vii, 32 p. : ill. ; 28 cm. Cover title. "August 1, 1977." ●Item 431-C-8 (microfiche) 1. Air traffic controllers—United States. 2. Education and Public Affairs, Inc. I. United States. Air Traffic Service. II. United States. Federal Aviation Administration. III. Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service. OCLC 07756778

82-2258

TD 4.6:121/3

United States. Federal Aviation Administration.

Federal aviation regulations. Part 121. Certification and operations, domestic, flag, and supplemental air carriers and commercial operators of large aircraft. — Consolidated reprint incorporates changes 1 through 42. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "Published April 1974." ●Item 431-C-13 S/N 050-007-81018-1 \$35.00 (U.S., includes basic manual and transmittals for an indefinite period) \$43.75 (foreign) 1. Aeronautics—Law and legislation—United States. I. Title. II. Title: Certification and operations, domestic, flag, and supplemental air carriers and commercial operators of large aircraft. OCLC 08077073

82-2259

TD 4.8:M 31

A Guide for the conduct of management studies. — Rev. 1979. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, 1979. 1 v. (various pagings) : ill., forms ; 27 cm. Cover title. ●Item 431-C-4 (microfiche) 1. Management. I. United States. Federal Highway Administration. OCLC 08020437

82-2260

TD 4.8/5:00-44 Q

Status of federal aviation regulations. — Washington, D.C. Dept. of Transportation, Federal Aviation Administration, 1981. 2, [7] p. ; 26 cm. Caption title. "Advisory circular." "8/1/81." Cancels AC 00-44P, dated Mar. 1, 1981. "AC 00-44Q." ●Item 431-A-27 1. Aeronautics—Law and legislation—United States. OCLC 08086668

Aviation Medicine Office — Transportation Dept.

82-2261

TD 4.32/6:77-16

Tower-related major system development programs / prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Systems Engineering Management. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) : ill. ; 27 cm. "Interim report." "March 1977." Includes bibliographical references. "Report no. FAA-EM-77-16." ●Item 431-A-20 (microfiche) 1. Airports—United States—Control towers. 2. Airports—United States—Traffic control. I. United States. Federal Aviation Administration. Office of Systems Engineering Management. OCLC 07967662

82-2262

TD 4.32/7:07-2 A

National plan for development of the microwave landing system. — [Washington, D.C. : Dept. of Transportation ; Springfield, Va. : National Technical Information Service, distributor, 1978] 96 p. in various pagings : ill. ; 27 cm. Cover title. "Department of Defense." "National Aeronautics and Space Administration." "June 1978 update." Includes bibliographical references. ●Item 431-A-23 (microfiche) 1. Microwave landing systems. 2. Instrument landing systems. I. United States. Dept. of Transportation. II. United States. Dept. of Defense. III. United States. National Aeronautics and Space Administration. OCLC 04403590

82-2263

TD 4.32/7:21-1 A

Engineering and development program plan, wake vortex / prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; [Springfield, Va. : National Technical Information Service, 1977] iv, 60 p. : ill. ; 27 cm. Cover title. "December 1977." "Report no. FAA-ED-21-1A." ●Item 431-A-33 (microfiche) 1. Atmospheric turbulence. 2. Wakes (Aerodynamics)—Testing. 3. Vortex-motion—Testing. I. United States. Federal Aviation Administration. Systems Research and Development Service. OCLC 04267367

82-2264

TD 4.32/8:80-37

Harris, Andrew S.

A guidance document on airport noise control / Andrew S. Harris, Robert L. Miller, Joan M. Mahoney ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Environment and Energy. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] vi, 166 p. : ill. ; 28 cm. Cover title. "Final report." "Bolt Beranek and Newman Inc." "August 1980." Includes bibliographical references. Contract no. DOT-FA78WA-4105. "Report no. FAA-EE-80-37." ●Item 431-A-20 (microfiche) 1. Airport noise—United States. 2. Airplanes—Noise. I. Miller, Robert Laymon, 1945- II. Mahoney, Joan M. III. United States. Federal Aviation Administration. Office of Environment and Energy. IV. Bolt, Beranek, and Newman, inc. V. Title. OCLC 07034102

82-2265

TD 4.32/11:77-37

Wide-body aircraft demand potential at Washington National Airport : technical supplement to the Metropolitan Washington Airport policy analysis / prepared for United States Department of Transportation, Federal Aviation Administration, Office of Aviation Policy. — Washington, D.C. : The Office, [1977] 24 p. : ill. ; 27 cm. Cover title. "September, 1977." Includes bibliographical references. ●Item 431-A-24 (microfiche) 1. Airports—Washington metropolitan area—Planning. 2. Washington (D.C.)—Airports. I. United States. Federal Aviation Administration. Office of Aviation Policy. OCLC 08019442

AVIATION MEDICINE OFFICE

Transportation Dept.
Washington, DC 20590

82-2266

TD 4.210:77-21

Smith, Roger C.

Job attitudes of airway facilities personnel / Roger C. Smith, Gary L. Hutto ; 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, 1977] 82 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "August 1977." "FAA-AM-77-21." ●Item 431-E-4 (microfiche) 1. Job satisfaction—United States—Measurement. 2. Airports—Employees—United States. I. Hutto, Gary L. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 08020539

82-2267

TD 4.210:77-22

Revzin, Alvin M.

Functional localization in the nucleus rotundus / Alvin M. Revzin ; 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, 1977] 11 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "October 1977." Bibliography: p. 10-11. "FAA-AM-77-22." ●Item 431-E-4 (microfiche) 1. Psychotropic drugs—United States. 2. Neuropharmacology. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 08019361

82-2268

TD 4.210:77-24

United States. Office of Aviation Medicine.

Disorientation training in FAA-certificated flight and ground schools : a survey / William E. Collins ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 12 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "September 1977." Bibliography: p. 12. "FAA-AM-77-24." ●Item 431-E-4 (microfiche) 1. Air pilots—Training of—United States. I. Collins, William Edward, 1932- II. Civil Aeromedical Institute. III. Title. OCLC 08020371

82-2269

TD 4.210:78-7

Lewis, Mary A.

Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers / Mary A. Lewis ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 10 p. : ill. ; 26 cm. Cover title. "February 1978." Bibliography: p. 10. "FAA-AM-78-7." 1. Air traffic controller simulators. 2. Synthetic training devices. I. United States. Office of Aviation Medicine. II. Title. OCLC 06612018

82-2270

TD 4.210:78-8

Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent / Wallace Friedberg ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 5 p. ; 26 cm. Cover title. "February 1978." Bibliography: p. 5. "FAA-AM-78-8." ●Item 431-E-4 (microfiche) 1. Radiobiology. 2. Immune response. 3. Fast neutrons. I. Friedberg, W. II. United States. Office of Aviation Medicine. OCLC 07133990

82-2271

TD 4.210:78-10

Boone, James O.

The relationship of predevelopmental "150" training with noncompetitively selected air traffic control trainees to FAA Academy success / James O. Boone ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 23 p. : ill. ; 26 cm. Cover title. "March 1978." Bibliography: p. 23. "FAA-AM-78-10." ●Item 431-E-4 (microfiche) 1. Air traffic controllers — United States. 2. Employees, Training of — United States. I. United States. Office of Aviation Medicine. II. Title. OCLC 06612097

82-2272

TD 4.210:78-17

Rasmussen, P. G.

Comparative readability of enroute low altitude charts with and without terrain depiction / Paul G. Rasmussen, Kenneth W. Welsh, John A. Vaughan ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 13 p. ; 26 cm. Cover title. "April 1978." "FAA-AM-78-17." ●Item 431-E-4 (microfiche) 1. Topographical surveying. 2. Surveying — United States. I. Welsh, Kenneth W. II. Vaughan, John A. III. United States. Office of Aviation Medicine. IV. Title. OCLC 06614117

82-2273

TD 4.210:78-18

Experimental attempts to evoke a differential response to different stressors / C. E. Melton ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 5 p. ; 26 cm. Cover title. "April 1978." Includes bibliographical references. "FAA-AM-78-18." ●Item 431-E-4 (microfiche) 1. Air traffic controllers — United States. 2. Stress (Physiology) I. Melton, C. E. II. United States. Office of Aviation Medicine. OCLC 06614167

82-2274

TD 4.210:78-21

Booze, Charles F.

The morbidity experience rate of air traffic control personnel, 1967-1977 / Charles F. Booze ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 30 p. : ill. ; 26 cm. Cover title. "April 1978." Includes bibliographical references. "FAA-AM-78-21." ●Item 431-E-4 (microfiche) 1. Air traffic controllers — Diseases and hygiene — United States. I. United States. Office of Aviation Medicine. II. Title. OCLC 06614329

82-2275

TD 4.210:78-28

Welsh, Kenneth W.

Visual performance assessment through clear and sun-screen-treated windows / Kenneth W. Welsh, Paul G. Rasmussen, John A. Vaughan ; 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, 1978] 14 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "August 1978." Bibliography: p. 14. "FAA-AM-78-28." ●Item 431-E-4 (microfiche) 1. Airplanes — Windshields — Testing. 2. Visual perception — Testing. I. Rasmussen, P. G. II. Vaughan, John A. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 06634062

82-2276

TD 4.210:78-30

McKenzie, Jess M.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol / Jess M. McKenzie ; 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, 1978] 8 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "August 1978." Includes bibliographical references. "FAA-AM-78-30." ●Item 431-E-4 (microfiche) 1. Flight crews — Medical examinations — United States 2. Stress (Physiology) — Testing. 3. Sickle cell anemia. 4. Anoxemia. 5. Erythrocytes. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 07886655

Air Traffic Service — Transportation Dept.

82-2277

TD 4.210:79-11

Smith, Roger C.

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel / Roger C. Smith ; 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, 1979] 10 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1979." Bibliography: p. 10. "FAA-AM-79-11." ●Item 431-E-4 (microfiche) 1. Job satisfaction—United States—Measurement. 2. Air traffic controllers—United States. 3. Airports—Employees—United States. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 08020355

82-2278

TD 4.210:79-14

Boone, James O.

The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices / James O. Boone, Mary A. Lewis ; 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, 1979] 10 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1979." Includes bibliographies. "FAA-AM-79-14." ●Item 431-E-4 (microfiche) 1. Air traffic controllers—United States—Appointment, qualifications, tenure, etc. I. Lewis, Mary A. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 08019322

82-2279

TD 4.210:79-15

Revzin, Alvin M.

Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs / A.M. Revzin ; 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, 1979] 16 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "May 1979." Bibliography: p. 14-16. "FAA-AM-79-15." ●Item 431-E-4 (microfiche) 1. Ocular pharmacology—United States. 2. Aviation toxicology. 3. Aviation medicine—United States. 4. Pesticides—Environmental aspects—United States. 5. Electrophysiology. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 08020261

82-2280

TD 4.210:80-15

Boone, James O.

The Federal Aviation Administration's radar training facility and employee selection and training / James O. Boone, Linda Van Buskirk, JoAnn Steen ; 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, 1980] 25 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "September 1980." Bibliography: p. 19-25. "FAA-AM-80-15." ●Item 431-E-4 (microfiche) 1. Radar air traffic control systems—Study and teaching—United States. 2. Radar operators—United States. I. Van Buskirk, Linda K. II. Steen, Jo Ann. III. United States. Office of Aviation

Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 07038139

AIR TRAFFIC SERVICE Transportation Dept. Washington, DC 20590

82-2281

TD 4.308:82 7/3/982

Air traffic control / prepared by Air Traffic Service. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration. 1 v. (various pagings) : ill. ; 28 cm. Cover title. "January 21, 1982." Includes index. ●Item 431-D-1 S/N 050-007-81002-4 @ GPO \$33.00 (U.S., includes basic manual and quarterly changes for an indeterminate period) \$41.25 (foreign) 1. Air traffic control—United States. 2. Aeronautics—United States—Safety measures. I. United States. Federal Highway Administration. II. United States. Air Traffic Service. OCLC 08020292

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.
Washington, DC 20590

82-2282

TD 4.509:78-25

Belter, Stephen E.

Microprocessor-controlled communications in air terminal navigation systems / Stephen E. Belter, Craig R. Williams, Steven C. Bass ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Purdue Research Foundation." "Final report." "January 1978." Includes bibliographical references. Contract no. DOT-FA-74WA-3518. "Report no. FAA-RD-78-25." ●Item 431-B-5 (microfiche) 1. Instrument landing systems. 2. Landing aids (Aeronautics) 3. Air traffic control—United States—Electronic equipment. I. Williams, Craig R. II. Bass, Steven C. III. United States. Federal Aviation Administration. Systems Research and Development Service. IV. Purdue Research Foundation. V. Title. OCLC 06647011

82-2283

TD 4.509:78-38

Duncombe, C. B.

Performance results of some candidate French modems for the aeronautical satellite communication channel / C.B. Duncombe ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research and Development Service. — Washington, DC : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] viii, 67 p. : ill. ; 27 cm. "U.S. Department of Transportation, Transportation Systems Center." "Interim report." "May 1978." Includes bibliographical references. "Report no. FAA-RD-78-38." ●Item 431-B-5 (microfiche) 1. AEROSAT satellites. 2. Air traffic control—United States—Electronic equipment. 3. Modems. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Transportation Systems Center. III. Title. OCLC 06656258

82-2284

TD 4.509:78-46

Sweezy, W. B.

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) / W.B. Sweezy, W.R. Moninger, R.G. Strauch ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 48 p. : ill. ; 28 cm. Cover title. "Wave Propagation Laboratory, National Oceanic and Atmospheric Administration." "Final report." "February 1978." "Report no. FAA-RD-78-46." ●Item 431-B-5 (microfiche) 1. Wind shear — United States. 2. Doppler radar. 3. Winds — United States — Measurement. I. Moninger, W. R. II. Strauch, R. G. III. United States. Federal Aviation Administration. Systems Research and Development Service. IV. Wave Propagation Laboratory. V. Title. OCLC 08070285

82-2285

TD 4.509:78-53

Experimental BCAS performance results / Janis Vilcans ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research and Development Service. — Washington, DC : The Service ; Springfield, Va. : National Technical Information Service [distributor], 1978. 1 v. (various pagings) : ill. ; 27 cm. Cover title. "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center." "Interim report." "July 1978." Includes bibliographical references. "Report no. FAA-RD-78-53." ●Item 431-B-5 (microfiche) 1. Beacons — United States. 2. Air traffic control — United States — Electronic equipment. I. Vilcans, Janis. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Transportation Systems Center. OCLC 06656081

82-2286

TD 4.509:79-107

Magliozzi, B.

V/STOL rotary propulsor noise prediction model update and evaluation / B. Magliozzi ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] viii, 230 p. : ill. ; 28 cm. Cover title. "Hamilton Standard, Division of United Technologies Corp."—P. i. "Final report." "December, 1979." Includes bibliographical references. Contract no. DOT-FA77WA-4067. "Report no. FAA-RD-79-107." ●Item 431-B-5 (microfiche) 1. Noise — Measurement. 2. Jet planes — Noise — Measurement. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. United Technologies Corporation. Hamilton Standard Division. III. Title. OCLC 06127352

82-2287

TD 4.509:79-117

Foy, W. H.

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 / W.H. Foy ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 96 p. : ill. ; 28 cm. Cover title. "SRI International." "Final report." "July 1979." Includes bibliographical references. Contract no. DOT FA75WA-3650. "Report no. FAA-RD-79-117." ●Item 431-B-5 (microfiche)

1. Wind shear — United States. 2. Landing aids (Aeronautics) 3. Jet transports — Landing. 4. Jet transports — Take-off. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. SRI International. III. Title. IV. Title: All-weather landing systems, engineering services support project, task 2. OCLC 05924276

82-2288

TD 4.509:80-29

Moving target detector data utilization investigation / F. R. Castella ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. (some col.) : 28 cm. Cover title. "Fleet Systems Department, The Johns Hopkins University, Applied Physics Laboratory." "March 1980." Includes bibliographical references. Contract no.: DOT-FA74WA-3423. "Report no. FAA-RD-80-29." ●Item 431-B-5 1. Air traffic control — United States — Data processing. 2. Doppler radar. I. Castella, F. R. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Johns Hopkins University. Fleet Systems Dept. OCLC 06552771

82-2289

TD 4.509:80-120

Bolz, Eric H.

Evaluation of the performance of the remote area precision positioning system (RAPPS) / E.H. Bolz, T.E. Scalise ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1980] 70 p. in various pagings : ill., maps ; 28 cm. Cover title. "Final report." "Systems Control, Inc. (Vt.)—1st prelim. p. "October 1980." Includes bibliographical references. Contract no. DOT-FA75WA-3662. "Report no. FAA-RD-80-120." ●Item 431-B-5 (microfiche) 1. Guidance systems (Flight)—Testing. 2. Loran. I. Scalise, T. E. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Systems Control, inc. IV. Title. OCLC 07072843

COAST GUARD
Transportation Dept.
Washington, DC 20590

82-2290

TD 5.18/2:78-2

Mooney, Kenneth A.

A method for manually calculating the local wind current / by Kenneth A. Mooney. — Washington, D.C. : Dept. of Transportation, Coast Guard, [1978?] v, 19 p. : ill. ; 27 cm. — (U.S. Coast Guard technical report) "U.S. Coast Guard Oceanographic Unit, Search and Rescue Division." Bibliography: p. 15. ●Item 940-C (microfiche) 1. Ocean-atmosphere interaction — Measurement. I. United States. Coast Guard. Search and Rescue Division. II. Title. III. Series: Technical report (United States. Coast Guard. Oceanographic Unit) ; 78-2. OCLC 08073680

Coast Guard — Transportation Dept.

82-2291

TD 5.25/2:02-79

Identification and evaluation of deepwater port hose inspection methods / W.T. Hathaway ... [et al.] ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] x, 144 p. : ill. ; 27 cm. "Final report." "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center." "January 1979." Includes bibliographical references. "Report no. CG-D-02-79." ●Item 931-A-3 (microfiche) 1. Hose — Inspection. 2. Petroleum shipping terminals — United States. 3. Acoustic emission. I. Hathaway, W. T. II. United States. Coast Guard. Office of Research and Development. III. Transportation Systems Center. OCLC 04978365

82-2292

TD 5.25/2:15-80

Neff, D. E.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California / D.E. Neff, R.N. Meroney ; 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, 1979] xi, 77 p. : ill. ; 28 cm. Cover title. "Final report." "Fluid Mechanics and Diffusion Laboratory, Department of Civil Engineering, Colorado State University"—1st prelim. p. "March 1979." Bibliography: p. 33-35. Contract no. : DOT-CG-75279-A. "Report no. CG-D-15-80." ●Item 931-A-3 (microfiche) 1. Liquefied natural gas — Mathematical models. 2. Vapors. 3. Diffusion. 4. Wind tunnels — Diffusers. I. Meroney, Robert N. II. United States. Coast Guard. Office of Research and Development. III. Colorado State University. Fluid Mechanics and Diffusion Laboratory. IV. Title. OCLC 06591721

82-2293

TD 5.25/2:17-81

Swanek, Richard A.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report / Richard A. Swanek and David P. Kihl ; 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], 1981. 1 v. (various pagings) : ill. ; 28 cm. Cover title. "David W. Taylor Naval Ship Research and Development Center, Structures Department, Ship Structures Division." "December 1980." Includes bibliographical references. Contract no.: MIPR - 85117-5B. "Report no. CG-D-17-81." ●Item 931-A-3 1. Stewart J. Cort (Ship) 2. Ore carriers. 3. Bulk carrier cargo ships — Great Lakes. 4. Naval architecture. 5. Ships — Hydrodynamic impact. I. Kihl, David P. II. United States. Coast Guard. Office of Research and Development. III. David W. Taylor Naval Ship Research and Development Center. Ship Structures Division. IV. Title. OCLC 07656239

82-2294

TD 5.25/2:22-78

An Investigation of ice clogged channels in the St. Marys River / Malcolm Mellor ... [et al.] of U.S. Army Cold Regions Research and Engineering Laboratory ; 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, 1978] v, 67 p. : ill., maps ; 28 cm. Cover title. "Final report." "March 1978." Bibliography: p. 29. Contract no. MIPR-Z70099-882249-3B. "Report no. CG-D-22-78." ●Item 931-A-3 (microfiche) 1. Ice prevention. 2. Ice navigation. 3. Saint Mary's River (Ont. and Mich.) I. Mellor, Malcolm. II. United States. Coast Guard. Office of Research and Development. III. U.S. Army Cold Regions Research and Engineering Laboratory. OCLC 04159617

82-2295

TD 5.25/2:33-80

Analytic Sciences Corporation.

Seasonal sensitivity analysis of the St. Marys River loran-C time difference grid / the Analytic Sciences Corporation ; 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, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Interim report." "June 1978." Includes bibliographical references. Contract no. DOT-CG-81-77-1785—1st prelim. p. "Report no. CG-D-33-80." ●Item 931-A-3 (microfiche) 1. Loran. 2. Aids to navigation — Saint Mary's River (Ont. and Mich.) I. United States. Coast Guard. Office of Research and Development. II. Title. OCLC 06912630

82-2296

TD 5.35:1/80

Stanwick Corporation.

Shipboard training and maintenance for merchant vessel survival equipment / The Stanwick Corporation ; 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, 1979] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "October 1979." Bibliography: p. B-1—B-3. Contract no.: DOT-CG-827681-A. "Report no. CG-M-1/80." ●Item 931-A-6 (microfiche) 1. Merchant marine — United States — Safety measures. 2. Merchant seamen — Training of — United States. 3. Survival and emergency equipment. I. United States. Coast Guard. Office of Research and Development. II. Title. OCLC 08078872

82-2297

TD 5.35:5-79

Morgan, Ronald R. (Ronald Rhys)

A methodology for assessing alternatives to reduce ship collisions / Ronald R. Morgan, Russell R. O'Neill ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Merchant Marine [sic] Safety. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] xvi, 210 p. : ill. ; 28 cm. Cover title. "Final report." "University of California, Los Angeles, School of Engineering and Applied Science." "May 1979." Includes bibliographical references. Contract no. CG-83, 886-1B (WJS) "Report no. CG-M-5-79." ●Item 931-A-6 (microfiche) 1. Marine accidents. 2. Collisions at sea — Prevention. I. O'Neill, Russell R. II. United States. Coast Guard. Office of Merchant Marine Safety. III.

University of California, Los Angeles. School of Engineering and Applied Science. IV. Title. OCLC 08081826

**URBAN MASS TRANSPORTATION
ADMINISTRATION
Transportation Dept.
Washington, DC 20590**

82-2298

TD 7.11:DC-06-0182-79-1

Hampton, Delon.

Potential for standardization in rail transit tunnel construction / Delon Hampton, Terence G. McCusker ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 84 p. in various pagings : ill. ; 28 cm. Cover title. "Delon Hampton & Associates, Chartered." "Final report." "August 1979." Includes bibliographical references. Contract no.: DOT-UT-70055. "Report no. UMTA-DC-06-0182-79-1." ●Item 982-I-5 (microfiche) 1. Railroad tunnels — United States — Design and construction. I. McCusker, Terence G. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Delon Hampton & Associates. IV. Title. OCLC 05906603

82-2299

TD 7.11:FL-06-0006-78-7

Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 / Deborah P. Reaves ... [et al.] ; prepared for Department of Transportation, Tallahassee, Florida in cooperation with U.S. Department of Transportation, Urban Mass Transportation Administration and Federal Highway Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., maps, forms ; 28 cm. — (UMTA project evaluation series) AT head of title: I-95/NW 7th Avenue bus/car pool systems demonstration project. "Final report." "Service and methods demonstration program"—Cover. "September 1978." Bibliography: p. R-1. "Report no. UMTA-FL-06-0006-78-7." ●Item 982-I-5 (microfiche) 1. Bus travel — Florida — Miami — Public opinion. 2. Bus lanes — Florida — Miami — Public opinion. 3. Traffic engineering — Florida — Miami. I. Reaves, Deborah P. II. United States. Urban Mass Transportation Administration. III. United States. Federal Highway Administration. IV. Florida. Dept. of Transportation. V. Title: I-95/NW 7th Avenue bus/car pool systems demonstration project. VI. Series: UMTA/TSC project evaluation series OCLC 04659999

82-2300

TD 7.11:FL-06-0006-78-8

Courage, K. G.

Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 / Kenneth G. Courage, Charles E. Wallace, Joseph A. Wattleworth ; prepared for Department of Transportation, Tallahassee, Florida, in cooperation with U.S. Department of Transportation, Urban Mass Transportation Administration and Federal Highway Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., maps ; 28 cm. — (UMTA project evaluation series) AT head of title: I-95/NW 7th Avenue bus/car pool systems demonstration project. "Final report." "Service and meth-

ods demonstration program"—Cover. "September 1978." Includes bibliographical reference. "Report no. UMTA-FL-06-0006-78-8." ●Item 982-I-5 (microfiche) 1. Traffic signs and signals — Florida — Miami. 2. Roads — Florida — Miami. 3. Traffic safety — Florida — Miami. I. Wallace, Charles E. II. Wattleworth, Joseph A. III. United States. Urban Mass Transportation Administration. IV. United States. Federal Highway Administration. V. Florida. Dept. of Transportation. VI. Title. VII. Title: I-95/NW 7th Avenue bus/car pool systems demonstration project. VIII. Series: UMTA/TSC project evaluation series. OCLC 04660046

82-2301

TD 7.11:FL-06-0006-78-9

Wallace, Charles E.

Economic viability of the NW 7th Avenue express bus operation / Charles E. Wallace, Joseph A. Wattleworth, Kenneth G. Courage ; prepared for Department of Transportation, Tallahassee, Florida, in cooperation with U.S. Department of Transportation, Urban Mass Transportation and Federal Highway Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., maps ; 28 cm. — (UMTA project evaluation series) AT head of title: I-95/NW 7th Avenue bus/car pool systems demonstration project. "Final report." "Service and methods demonstration program"—Cover. "September 1978." Includes bibliographical references. "Report no. UMTA-FL-06-0006-78-9." ●Item 982-I-5 (microfiche) 1. Bus lanes — Florida — Miami — Costs. 2. Bus travel — Florida — Miami — Costs. 3. Transportation engineering — Florida — Miami — Costs. I. Wattleworth, Joseph A. II. Courage, K. G. III. United States. Urban Mass Transportation Administration. IV. United States. Federal Highway Administration. V. Florida. Dept. of Transportation. VI. Title. VII. Title: I-95/NW 7th Avenue bus/car pool systems demonstration project. VIII. Series: UMTA/TSC project evaluation series. OCLC 04660081

82-2302

TD 7.11:FL-06-0006-78-10

Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 / Joseph A. Wattleworth ... [et al.] ; prepared for Department of Transportation, Tallahassee, Florida in cooperation with U.S. Department of Transportation, Urban Mass Transportation Administration and Federal Highway Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., maps ; 28 cm. — (UMTA project evaluation series) AT head of title: I-95/NW 7th Avenue bus/car pool systems demonstration project. "Final report." "Service and methods demonstration program"—Cover. "September 1978." Includes bibliographical references. "Report no. UMTA-FL-06-0006-78-10." ●Item 982-I-5 (microfiche) 1. Bus lanes — Florida — Miami. 2. Bus travel — Florida — Miami. 3. Traffic engineering — Florida — Miami. I. Wattleworth, Joseph A. II. United States. Urban Mass Transportation Administration. III. United States. Federal Highway Administration. IV. Florida. Dept. of Transportation. V. Title: I-95/NW 7th Avenue bus/car pool systems demonstration project. VI. Series: UMTA/TSC project evaluation series OCLC 04660104

Urban Mass Transportation Administration — Transportation Dept.

82-2303

TD 7.11:IL-06-0034-80-1

The Runaround : user-side subsidies for mass transportation in Danville, Illinois / Service and Methods Demonstration Program. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Research and Special Programs Administration, Transportation Systems Center ; [Springfield, Va. : National Technical Information Service distributor], 1980. 1 v. (various pagings) : ill., maps ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Final report." "April 1980." Includes bibliographical references. "Report no. UMTA-16-06-0034-80-1." ●Item 982-I-5 1. Local transit — Illinois — Danville. 2. Danville (Ill.) — Transit systems. 3. Paratransit services — Illinois — Danville. I. Transportation Systems Center. II. Service and Methods Demonstration Program (U.S.) III. Title: User-side subsidies for mass transportation in Danville, Illinois. IV. Series. OCLC 07043337

82-2304

TD 7.11:MA-06-0025-78-5

McNeal, Curtis.

Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds / prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., 1 map ; 27 cm. Cover title. "Final report." "Boeing Vertol Company, Surface Transportation Systems." "February 1978." "Report no. UMTA-MA-06-0025-78-5." ●Item 982-I-5 (microfiche) 1. Electric railroads — United States — Cars. 2. Local transit — United States. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. Boeing Vertol Company. Surface Transportation Systems. III. Title. OCLC 04656603

82-2305

TD 7.11:MA-06-0048-77-1

Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems (1976 : Exeter, N.H.)

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems / [edited by] Walter Hawkins and E. Donald Sussman ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of New System and Automation. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] viii, 111 p. ; 27 cm. Cover title. "Final report." "July 1977." Includes bibliographical references. "Report no. UMTA-MA-06-0048-77-1." ●Item 982-I-5 (microfiche) 1. Crimes aboard buses — United States — Congresses. 2. Local transit — United States — Congresses. 3. Offenses against public safety — United States — Evaluation — Congresses. I. Hawkins, Walter. II. Sussman, E. Donald. III. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. IV. United States. Urban Mass Transportation Administration. Office of New System and Automation. V. Title. OCLC 03434795

82-2306

TD 7.11:MA-06-0048-78-6

Johnstone, Todd N.

Morgantown people mover inductive communications systems design summary / Todd N. Johnstone. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transporta-

tion Administration, Office of Technology Development and Deployment ; Springfield, Va. : National Technical Information Service [distributor, 1978] xi, 173, A-1 p. : ill. ; 28 cm. Cover title. "Boeing Aerospace Company, Automated Transportation Systems." "Final report." "December 1978." Contract no. DOT-TSC-1275. "Report no. UMTA-MA-06-0048-78-6." ●Item 982-I-5 (microfiche) 1. Communication and traffic — West Virginia — Morgantown. 2. Personal rapid transit — West Virginia — Morgantown — Communication systems. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. Boeing Aerospace Company. Automated Transportation Systems. III. Title. OCLC 05182918

82-2307

TD 7.11:MA-06-0049-78-4

Simkowitz, Howard.

Southeast expressway high occupancy vehicle lane evaluation. — Kendall Square, Cambridge, Mass. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Transportation Systems Center, [1978] viii, 68 p. : ill., maps ; 27 cm. — (UMTA/TSC project evaluation series) Cover title. "Final report." "May 1978." "Services and methods demonstration program." "Report no. UMTA-MA-06-0049-78-4." ●Item 982-I-5 (microfiche) 1. Bus lanes — Massachusetts — Boston. 2. Bus travel — Massachusetts — Boston. 3. Traffic engineering — Massachusetts — Boston. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Title. IV. Series. OCLC 04297424

82-2308

TD 7.11:MA-06-0049-78-8

Sample design for discrete choice analysis of travel behavior. —

Kendall Square, Cambridge, Mass. : U.S. Dept. of Transportation, Urban Mass Transportation and Transportation Systems Center, [1978] xvi, 54 p. ; 28 cm. — (UMTA/TSC evaluation series) Cover title. "Final report." "July 1978." "Service and methods demonstration program." Bibliography: p. 53. "Report no. UMTA-MA-06-0049-78-8." ●Item 982-I-5 (microfiche) 1. Travelers — United States. 2. Human behavior. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Series: UMTA/TSC project evaluation series. OCLC 04482566

82-2309

TD 7.11:MA-06-0049-78-9

Modeling demand-responsive feeder systems in the UTPS framework. — Kendall Square, Cambridge, Mass. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Transportation Systems Center, 1978. viii, 160 p. : ill., maps ; 27 cm. — (TSC urban & regional research series) Cover title. "Final report." "July 1978." "UTMA Office of Planning Methods and Support." Bibliography: p. 158-159. "Report no. UMTA-MA-06-0049-78-9." ●Item 982-I-5 (microfiche) 1. Paratransit services — United States. 2. Urban transportation — United States. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Title. IV. Series. OCLC 04322129

82-2310

TD 7.11:MA-06-0049-78-10

Atlanta wheelchair accessible bus study. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Transportation Systems Center, [1978] vi, 41 p. : ill. ; 28 cm. — (UMTA/TSC transit dependent transportation series) Cover title. "Final report." "August 1978." "Service and methods demonstration program." "Report no. UMTA-MA-06-0049-78-10. ●Item 982-I-5 (microfiche) 1. Handicapped — Georgia — Atlanta — Transportation. 2. Aged — Georgia — Atlanta. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. cn III. Series. OCLC 04304018

82-2311

TD 7.11:MA-06-0049-80-6

Accessible bus service in St. Louis. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration : Cambridge, Mass. ; Research and Special Programs Administration, Transportation Systems Center, 1980. 1 v. : ill., 1 map, forms ; 28 cm. — (UMTA/TSC project evaluation series) "Final report." "Service and methods demonstration program." "February 1980." Includes bibliographical references. "Report no. UMTA-MA-06-0049-80-6." ●Item 982-I-5 (microfiche) 1. Handicapped — Missouri — Saint Louis metropolitan area — Transportation. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Series. OCLC 06512621

82-2312

TD 7.11:MA-06-0054-79-1/v.1-2

Paratransit handbook : a guide to paratransit system implementation / prepared by Systan, Inc., prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Bus and Paratransit Technology. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 2 v. : ill., maps, forms ; 22 x 28 cm. Cover title. "Final report." "February 1979." Includes bibliographical references. "Report no. UMTA-MA-06-0054-79-1,I." "Report no. UMTA-MA-06-0054-79-2,II." ●Item 982-I-5 (microfiche) 1. Personal rapid transit — United States — Planning. 2. Urban transportation — United States — Planning. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Technology. III. Systan Inc. OCLC 05308049

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

82-2313

TD 8.2:Ad 4/4/v.1-2

Mason, Anthony K.

Analyzing the feasibility of the administrative adjudication of traffic offenses / Anthony K. Mason, Thomas J. Novi ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 2 v. : ill. ; 28 cm. Cover title. "Final report." "October 1978." Contents: v. I. Technical summary — v.II. [no distinctive title] "NHTSA purchase order-7-3161." "DOT HS-803 973"—V.I. "DOT HS-803 974"—V.II. ●Item 982-D-1 (microfiche) 1. Traffic violations — United States. 2. Traffic courts — United States. 3. Administrative procedure — United States. I. Novi,

Thomas J. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 04954187

82-2314

TD 8.2:Au 8/9

Chandler, Richard A.

Automotive radar research / Richard A. Chandler ; prepared for U.S. Dept. of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] 56 p. in various pagings : ill. ; 28 cm. Cover title. "U.S. Department of Commerce, Office of Telecommunications, Institute for Telecommunication Sciences." "Final report." "July 1977." Bibliography: p. 13. "Contract no. DOT HS-6-01375." "DOT HS-803 399." ●Item 982-D-1 (microfiche) 1. Radar — United States — Interference. 2. Electronic systems. I. United States. National Highway Traffic Safety Administration. II. Institute for Telecommunication Sciences. III. Title. OCLC 04415808

82-2315

TD 8.2:D 83/35

Nathanson, Kenneth L.

National driver register (NDR) study of selected states / Kenneth L. Nathanson, Frances M. Nathanson ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1979. 1 v. (various pagings) : forms ; 28 cm. Cover title. "Citizens for Better Driver Records, Inc. (CBDR)." "Final Report." "July 1979." "Contract no. DOT HS-8-01985." "DOT HS-805 543." ●Item 982-D-1 (microfiche) 1. Automobile drivers' licenses — United States. I. Nathanson, Frances M. II. United States. National Highway Traffic Safety Administration. III. Citizens for Better Driver Records, Inc. IV. Title. OCLC 06845058

82-2316

TD 8.2:El 2/4

Pozzi, Mark.

FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van / M. Pozzi ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "November 1979." "Contract no. DOT-HS-5-01104." "DOT HS-805-402." ●Item 982-D-1 1. Electric vehicles — Testing. 2. Electric vehicles — Safety measures. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 08070528

82-2317

TD 8.2:F 45/3

Field equipment performance evaluation and equipment condition survey results / Booz, Allen & Hamilton Inc. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "November 1980." "Final report." "Contract no. DOT HS-7-01666." "DOT HS-805 756." ●Item 982-D-1 (microfiche) 1. Automobiles — United States — Maintenance and repair — Tools and implements. 2. Automobile supplies industry — United States. I. United States. National Highway Traffic Safety Administration. II. Booz, Allen, & Hamilton Inc. OCLC 07312759

National Highway Traffic Safety Administration — Transportation Dept.

82-2318

TD 8.2:F 58

Five year plan for motor vehicle safety and fuel economy rule-making, calendar years 1980-1984. — Washington, D.C. (400 Seventh Street, S.W., Washington, D.C. 20590) : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, [1979] 65 p. ; 27 cm. Cover title. "April 20, 1979." ●Item 982-D-1 (microfiche) 1. Motor vehicles — Standards — Law and legislation — United States. 2. Motor vehicles — United States — Fuel consumption. I. United States. National Highway Traffic Safety Administration. OCLC 05040261

82-2319

TD 8.2:F 95/4

Boyd, J. Hayden.

The impact of automotive fuel economy standards on competition in the automotive industry / J. Hayden Boyd, Robert E. Mellman ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "Charles River Associates Incorporated." "July 1980." Includes bibliographical references. "DOT HS-805 528." "Contract no. DOT HS-7-01786." ●Item 982-D-1 (microfiche) 1. Automobiles — United States — Fuel consumption. 2. Automobile industry and trade — United States. I. Mellman, Robert E. II. United States. National Highway Traffic Safety Administration. III. Charles River Associates. IV. Title. OCLC 06771358

82-2320

TD 8.2:H 53/7

Smith, Marie.

Highway traffic safety management orientation module development administrative evaluation : technical report / Marie Smith ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 9 p. : ill. ; 28 cm. Cover title. "Final report." "Pabon, Sims, Smith and Associates." "April 1979." "DOT HS-805 069." "Contract no. DOT HS-8-02063." ●Item 982-D-1 (microfiche) 1. Traffic safety — Study and teaching — United States. I. United States. National Highway Traffic Safety Administration. II. Pabon, Sims, Smith, and Associates. III. Title. OCLC 05785268

82-2321

TD 8.2:N 21/4

Reilly, Raymond E., 1934-

NASS investigator training evaluation of the first training cycle / Reilly, Raymond E. [and] Evans, Robert A. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Final report." "Allen Corporation of America." "August 1978." Includes bibliographical references. "DOT HS-803 993." "Contract no. DOT HS-7-01577." ●Item 982-D-1 (microfiche) 1. Traffic safety — Study and teaching — United States. 2. Traffic accident investigation — United States. I. Evans, Robert A., 1945-. II. United States. National Highway Traffic Safety Administration. III. Allen Corporation of America. IV. Title. OCLC 05054792

82-2322

TD 8.2:P 34/7

DeBartolo, Karen B.

Enforcement frequency, sanctions and compliance level for pedestrian safety / Karen B. DeBartolo, David F. Preusser, Richard D. Blomberg ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 99 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "Dunlap and Associates, Inc." "April 1978." Bibliography: p. A-7-B-22. "DOT HS-803 650." "Contract no. DOT HS-5-01168." ●Item 982-D-1 (microfiche) 1. Pedestrians — New York (N.Y.) 2. Automobile parking — Law and legislation — New York (N.Y.) 3. Traffic safety — New York (N.Y.) I. Preusser, David F. II. Blomberg, Richard D. III. United States. National Highway Traffic Safety Administration. IV. Dunlap and Associates, inc. V. Title. OCLC 04478794

82-2323

TD 8.2:P 34/10

Lawrason, G. C.

Pedestrian injury causation study / George C. Lawrason, T.H. Swiercinsky, R.H. [i.e. L.] Mason ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] iv, 67 p. : ill., forms, 1 map ; 28 cm. Cover title. "Final report." "Southwest Research Institute." "June 1980." "DOT HS-805 653." "Contract no. DOT HS-7-01580." ●Item 982-D-1 (microfiche) 1. Pedestrians — Texas — San Antonio. I. Swiercinsky, T. H. (Thomas H.) II. Mason, Robert Lee, 1946-. III. United States. National Highway Traffic Safety Administration. IV. Southwest Research Institute. V. Title. OCLC 07064981

82-2324

TD 8.2:P 92/2

Nesbitt, Margaret W.

Court intervention : pre-sentence investigation techniques for drinking/driving offenses / Margaret W. Nesbitt, Donald W. McGill ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 116 p. in various pagings ; 28 cm. Cover title. "Final report." "June 1978." "Contract no. DOT HS-6-01515." "DOT HS-803 651." ●Item 982-D-1 (microfiche) 1. Traffic courts — United States. 2. Drunk driving — United States. I. McGill, Donald W. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 04478834

82-2325

TD 8.2:P 96/2/979

1979 survey of public perceptions on highway safety / Teknekron Research, Incorporated ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] ix, 74, 9 p. : ill., forms ; 28 cm. Cover title. "Final report." "July 1979." "DOT HS-805 165." "Contract no. DOT HS-6-01424." ●Item 982-D-1 (microfiche) 1. Traffic safety — United States. I. United States. National Highway Traffic Safety Administration. II. Teknekron Research, inc. OCLC 05851417

82-2326

TD 8.2:R 29

United States. National Highway Traffic Safety Administration. NHTSA reorganization information. — Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, [1977] 25 p. : ill. ; 26 cm. "December 1977." ●Item 982-D-1 (microfiche) 1. United States. National Highway Traffic Safety Administration. I. Title. OCLC 08085527

82-2327

TD 8.2:T 51/14

Mechanics of pneumatic tires / editor, Samuel K. Clark. — [Rev. ed.]— Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration : For sale by the Supt. of Docs., U.S.G.P.O., 1981. vi, 931 p. : ill. ; 24 cm. Includes bibliographical references and index. ●Item 982-D-1 S/N 050-003-00377-8 @ GPO \$18.00 1. Tires, Rubber. 2. Motor vehicles—United States—Skidding. I. Clark, Samuel Kelly, 1924- II. United States. National Highway Traffic Safety Administration. OCLC 07908304

82-2328

TD 8.2:T 73/2/task 1

Treat, John R.

Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity / John A. Treat, Robert A. Romberg ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] viii, 66, [13] p. : ill, 1 form ; 28 cm. Cover title. "Final report." "Printed May 1979." "Contract no. DOT HS-034-3-535." "DOT HS-805 094." ●Item 982-D-1 (microfiche) 1. Automobile driving—United States—Braking. 2. Automobiles—United States—Safety appliances. 3. Traffic safety—United States. I. Romberg, Robert A. II. United States. National Highway Traffic Safety Administration. cn III. Title. OCLC 05785376

82-2329

TD 8.2:T 73/3/exec.sum.

Tri-level study of the causes of traffic accidents : executive summary / J.R. Treat ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 75 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "May 1979." Includes bibliographical references. "Contract no. DOT HS-034-3-535." "DOT HS-805-099." ●Item 982-D-1 (microfiche) 1. Traffic accident investigation. I. Treat, John R. II. United States. National Highway Traffic Safety Administration. OCLC 06267822

82-2330

TD 8.2:T 76/13

Yee, R.

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test / R. Yee, R. Cropper, S. Davis ; prepared for U.S. Department of Transportation, National Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 57 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "February 1979." "Contract no. DOT-HS-8-01942." "DOT-HS-805-611." ●Item 982-D-1 1. Automobiles—Crashworthiness—Testing. 2. Crash injury research—United States. I. Cropper, R. II.

Davis, S. (Sol) III. Title. IV. Series: United States. National Highway Traffic Safety Administration. OCLC 07059272

82-2331

TD 8.2:V 82/9

Harris, Douglas H.

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods / Douglas H. Harris, James B. Howlett, R. Glen Ridgeway ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] vii, 132 p. : ill., forms ; 28 cm. Cover title. "Final report." "Anacapa Sciences, Inc." "January 1979." Bibliography: 77-79. "Contract no. DOT-7-01538." "DOT HS-805-051." ●Item 982-D-1 (microfiche) 1. Drinking and traffic accidents. I. Howlett, James B. II. Ridgeway, R. Glen. III. United States. National Highway Traffic Safety Administration. IV. Anacapa Sciences, inc." V. Title. OCLC 05733383

82-2332

TD 8.2:W 42/2

Stewart, J. Richard

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents / J.R. Stewart, J.C. Stutts ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 90 p. in various pagings : ill., 1 form ; 28 cm. Cover title. "Final report." "The Highway Safety Research Center, University of North Carolina." "May 1978." Bibliography: p. 55-56. "Contract no. DOT HS-4-00897." "DOT HS-803 892." ●Item 982-D-1 (microfiche) 1. Traffic accidents—North Carolina. 2. Automobiles—Weight. 3. Automobiles—Collision damage. 4. Automobile drivers. I. Stutts, Jane C. II. United States. National Highway Traffic Safety Administration. III. University of North Carolina at Chapel Hill. Highway Safety Research Center. IV. Title. OCLC 06192887

82-2333

TD 8.2:Sa 1/2/rev.

Task force report on safety belt usage laws / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Traffic Safety Programs, Office of Driver and Pedestrian Programs. — Rev. June 1978. — [Washington, D.C.] : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "June 1977." Includes bibliographical references. "NHTSA technical report." "DOT HS-804 088." ●Item 982-D-23 (microfiche) 1. Automobiles—United States—Seat belts. I. United States. National Highway Traffic Safety Administration. Office of Driver and Pedestrian Programs. OCLC 06802767

82-2334

TD 8.2:Si 1

Side impact conference / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Rulemaking. — [Washington, D.C.] : The Administration, 1980. ii, 118 p. : ill. ; 28 cm. Cover title. "Technical report." "January 1980." Includes bibliographical references. "DOT HS-805 614." ●Item 982-D-23 1. Automobiles—Crashworthiness—Congresses. I. United States. National Highway Traffic Safety Administration. Office of Program and Rulemaking Analysis. OCLC 07064849

Congress

82-2335

TD 8.22:SI 3

Effect of rate of change of slip on the peak braking coefficient of passenger car tires / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Research and Development, Safety Research Laboratory. — [Washington, DC?]: Dept. of Transportation, National Highway Traffic Safety Administration; Springfield, Va.: National Technical Information Service [distributor, 1977] 1 v. (various pagings): ill.; 27 cm. Cover title. "August 1977." Includes bibliographical references. "NHTSA technical report." "DOT HS-802 513." ●Item 982-D-23 (microfiche) 1. Automobiles — United States — Tires — Testing. 2. Automobiles — United States — Brakes — Testing. I. United States. National Highway Traffic Safety Administration. II. Highway Safety Research Laboratory. OCLC 03236809

CONGRESS

82-2336

X 96-1:H.doc.42

American Legion.

Proceedings of the ... National Convention of the American Legion. [Washington, D.C.? : U.S. G.P.O., v.; 24 cm. (House document / 96th Congress, 1st session; no. 96-42) Annual 60th, New Orleans, La., Aug. 22-24, 1978. Description based on: 60th (1978) ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) 1. American Legion — Periodicals. I. Title. II. Series: House document (United States. Congress (96th, 1st session: 1979). House); no. 96-42. OCLC 02871050

82-2337

X 96-2:H.doc.386

American Legion.

Proceedings of the ... National Convention of the American Legion. [Washington, D.C.? : U.S. G.P.O., v.; 24 cm. (House document / 96th Congress, 2d session; no. 96-386) Annual 62nd, Boston, Mass., Aug. 19-21, 1980. Description based on: 60th (1978) ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) 1. American Legion — Periodicals. I. Title. II. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-386. OCLC 02871050

82-2338

X 96-2:H.doc.387

United Spanish War Veterans.

Proceedings of the stated convention of the ... national encampment / United Spanish War Veterans. Washington : U.S. G.P.O., v.: ports.; 23 cm. (House document / 96th Congress, 2d session; no. 96-387) Annual Began with 1905. 81st, Indianapolis, Ind., Sept. 8-13, 1979. An annual encampment has been held since 1899. The thirteenth national encampment [1916] resolved that the 1917 encampment be designated as the nineteenth encampment. Proceedings, 1916, p. 104. Description based on: 81st (1979) ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) 1. United Spanish War Veterans — Periodicals. I. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-387. OCLC 01518226

82-2339

X 96-2:H.doc.390

Disabled American Veterans.

Disabled American Veterans ... national convention : communication from the National Adjutant, Disabled American Veterans transmitting the report of the proceedings of the

organizations's ... national convention, including a report of receipts and expenditures as of ..., pursuant to Title 44, United States Code, section 1332, and section 3 of Public Law 88-504. Washington : U.S. G.P.O., v.: ports.; 24 cm. (House document / 96th Congress, 2d session; no. 96-390) Annual Began with 57th national convention, 1977, 57th report. Cover title: National report 1977- 60th national report covering the 59th national convention, Honolulu, Hawaii, July 25-28, 1980. Description based on: 59th national convention (1980) 60th report. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) Continues: Disabled American Veterans. National report 1. Disabled American Veterans — Periodicals. 2. Veterans, Disabled — United States — Periodicals. I. Title. II. Series: House document (United States. Congress (96th, 2nd session: 1980). House); no. 96-390. OCLC 06005405

82-2340

X 96-2:H.rp.1240/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1980] 20 p.; 24 cm. — (Report / 96th Congress, 2d session, House of Representatives; no. 96-1240/pt.1) Caption title. "August 21, 1980." ●Item 1008-C, 1008-D (microfiche) 1. Landscape protection — California — Big Sur Coast National Scenic Area. 2. Landscape protection — Law and legislation — United States. 3. Big Sur Coast National Scenic Area (Calif.) I. Title. II. Series: United States. Congress (96th, 2nd session: 1980). House. Report; no. 96-1240/pt.1. OCLC 08008317

82-2341

X 96-2:H.rp.1288

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v.; 24 cm. (House report / 96th Congress, 2d session; no. 96-1288) Sept. 5, 1980. Description based on: Sept. 5, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session: 1980). House. Report; no. 96-1288. OCLC 07960766

82-2342

X 96-2:H.rp.1364

United States. Congress. House. Committee on Government Operations.

Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v.; 24 cm. (Report / 96th Congress, 2d session, House of Representatives; no. 96-1364) Sept. 22, 1980. Description based on: Sept. 22, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Government Operations — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session: 1980). House. Report; no. 96-1364. OCLC 05198185

82-2343

X 96-2:H.rp.1475

United States. Congress. House. Permanent Select Committee on Intelligence.

Annual report pursuant to clause 1(d), rule XI of the rules of the House of Representatives : report by the Permanent Select Committee on Intelligence. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1475) Star print, Nov. 21, 1980. Description based on: Nov. 21, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report Continues: United States. Congress. House. Permanent Select Committee on Intelligence. Annual report 1. United States. Congress. House. Permanent Select Committee on Intelligence — Periodicals. 2. Intelligence service — United States — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1475. OCLC 07964165

82-2344

X 96-2:H.rp.1481

United States. Congress. House. Committee on Agriculture.

Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1481) Description based on: Fiscal year 1981. Report covers fiscal year 1981. Supplements accompany some issues. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Agriculture — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1481. OCLC 05198465

82-2345

X 96-2:H.rp.1481/pt.2

United States. Congress. House. Committee on Agriculture.

Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture. Washington : U.S. G.P.O., v. ; 24 cm. (Rept. / 96th Congress, 2d session, House of Representatives ; no. 96-1481/pt. 2) Supplemental report for fiscal year 1981. Description based on: Fiscal year 1981. Supplements accompany some issues. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Agriculture — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1481/pt. 2. OCLC 05198465

82-2346

X 96-2:H.rp.1534

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology. Washington : U.S. G.P.O., v. ; 24 cm. (House report / 96th Congress, 2d session ; no. 96-1534) Description based on: Fiscal year 1981. Report covers fiscal year 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Science and Technology — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1534. OCLC 05112742

82-2347

X 96-2:H.rp.1541

United States. Congress. House. Committee on Government Operations.

Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1541) Dec. 22, 1980. Description based on: Sept. 22, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Government Operations — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1541. OCLC 05198185

82-2348

X 96-2:H.rp.1544

United States. Congress. House. Committee on Post Office and Civil Service.

Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional budget act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1544) Dec. 29, 1980. Description based on: Dec. 29, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Post Office and Civil Service — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1544. OCLC 05193295

82-2349

X 96-2:H.rp.1547

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Annual report for the year ... of the Select Committee on Narcotics Abuse and Control. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1547) Began with 1977. "SCNAC-96-2-17." 96th Congress, 2nd session. Description based on: 96th Congress, 2nd session. ●Item 1008-C, 1008-D (microfiche) ISSN 0161-0856 Main series: United States. Congress. House. Report 1. Narcotics, Control of — United States — Periodicals. 2. United States. Congress. House. Select Committee on Narcotics Abuse and Control — Periodicals. Key Title: Annual report of the Select Committee on Narcotics Abuse and Control I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1547. KF32.3.N37 78-642333 //r81 328.73/07/65 OCLC 03818659

82-2350

X 96-2:H.rp.1551

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Report of the Committee on Interstate and Foreign Commerce pursuant to section 302(b)(2) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1551) Dec. 30, 1980. Description based on: Dec. 30, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Interstate and Foreign Commerce — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United

Senate Reports

States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1551. OCLC 05228146

82-2351

X 96-2:H.rp.1554

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Allocation of budget authority and outlays for fiscal year ... in accordance with section 302(b)(2) of the Congressional Budget Act of 1974 : report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, House of Representatives ; no. 96-1554) Description based on: Fiscal year 1981. Report covers fiscal year 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1554. OCLC 05232005

82-2352

X 96-2:S.rp.986

United States. Congress. Senate. Committee on Finance.

Finance Committee allocation of budget totals. [Washington, D.C.? : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, Senate ; no. 96-986) Caption title. Description based on: Fiscal years 1980 and 1981. Report covers fiscal years 1980 and 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report 1. United States. Congress. Senate. Committee on Finance — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). Senate. Report ; no. 96-986. OCLC 06118405

82-2353

X 96-2:S.rp.1040

United States. Congress. Senate. Select Committee on Small Business.

Budget allocations to Select Committee on Small Business. [Washington, D.C.? : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, Senate ; no. 96-1040) Began with July 1980. Caption title. Dec. 1, 1980. Description based on: Dec. 1, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report Continues: United States. Congress. Senate. Select Committee on Small Business. Report of the Select Committee on Small Business pursuant to section 302(b) of the Congressional Budget Act of 1974 1. United States. Congress. Senate. Select Committee on Small Business — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). Senate. Report ; no. 96-1040. OCLC 06597842

82-2354

X 96-2:S.rp.1057

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Allocation of budget totals for fiscal year ... : report by the Committee on Agriculture, Nutrition, and Forestry pursuant to section 302 of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 96th Congress, 2d session, Senate ; no. 96-1057) Description based on: Fiscal year 1981. Report covers fiscal year 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report 1. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry — Periodi-

cal. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). Senate. Report ; no. 96-1057. OCLC 05270659

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

82-2355

Y 1.1/5:97-147

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 / 97th Congress, 1st session, Senate ; no. 97-147) July 9, 1981. Description based on: July 9, 1981. ●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 (97th, 1st session : 1981). Senate. Report ; no. 97-147. OCLC 05198388

82-2356

Y 1.1/5:97-154

United States. Congress. Senate. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. [Washington, D.C.? : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, Senate ; no. 97-154) Caption title. July 16, 1981. Description based on: July 16, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report 1. United States. Congress. Senate. Committee on Veterans' Affairs — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-154. OCLC 05228223

82-2357

Y 1.1/5:97-165

United States. Congress. Senate. Committee on Rules and Administration.

Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-165) "July 23, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Children of military personnel — Education — United States. 2. United States. Congress. Senate. 3. Youth policy — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-165. OCLC 08072897

82-2358

Y 1.1/5:97-180

United States. Congress. Senate. Committee on Governmental Affairs.

Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views. — Washington, D.C. : U.S. G.P.O., 1981. iii, 8 p. ; 24 cm. — (Report / 97th Congress, 1st session,

Senate ; no. 97-180) "August 13, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Intergovernmental fiscal relations — United States. 2. Grants-in-aid — United States. 3. Government purchasing — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-180. OCLC 08016483

82-2359

Y 1.1/5:97-181

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance near Miles City, Mont. : report (to accompany S. 187). — [Washington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-181) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles — Registration and transfer — Montana — Miles City. 2. Land titles — Registration and transfer — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-181. OCLC 07964206

82-2360

Y 1.1/5:97-182

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land exchange in Idaho and Wyoming : report (to accompany S. 634). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-182) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles — Registration and transfer — Idaho. 2. Land titles — Registration and transfer — Wyoming. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-182. OCLC 07964732

82-2361

Y 1.1/5:97-184

United States. Congress. Senate. Committee on Energy and Natural Resources.

Protection of the John Sack Cabin : report (to accompany S. 764). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-184) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. John Sack Cabin (Idaho) 2. Targhee National Forest (Idaho and Wyo.) I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-184. OCLC 07963015

82-2362

Y 1.1/5:97-186

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance to the state of Nevada : report (to accompany H.R. 2218). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-186) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles — Registration and transfer — Nevada — Douglas County. 2. Land titles — Registration and transfer — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-186. OCLC 07967423

82-2363

Y 1.1/5:97-188

United States. Congress. Senate. Committee on Banking, Housing and Urban Affairs.

Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views. — Washington : U.S. G.P.O., 1981. ii, 19 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-

188) "September 11, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Export-Import Bank of the United States. 2. Export sales — United States. 3. Competition, International. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-188. OCLC 08016265

82-2364

Y 1.1/5:97-189

United States. Congress. Senate. Committee on Finance.

Czechoslovakian Claims Settlement Act : report (to accompany S. 754, as amended). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-189) Caption title. "September 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Claims vs. Czechoslovakia. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-189. OCLC 07967380

82-2365

Y 1.1/5:97-192

United States. Congress. Senate. Committee on Appropriations.

Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121). — [Washington, D.C. : U.S. G.P.O., 1981] 75 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-192) Caption title. "September 22, 1981." ●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, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-192. OCLC 07967350

82-2366

Y 1.1/5:97-194

United States. Congress. Senate. Committee on Small Business.

Small Business Innovation Reserved Act of 1981 : a report together additional views (to accompany S. 881). — [Washington, D.C. : U.S. G.P.O., 1981] 33 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 87-194) Caption title. "September 25, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Small business — Law and legislation — United States. 2. Technological innovations — United States. 3. Technology and state — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-194. OCLC 08016446

82-2367

Y 1.1/5:97-196

United States. Congress. Senate. Committee on Veterans' Affairs.

Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266). — [Washington, D.C. : U.S. G.P.O., 1981] 46 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-196) Caption title. "September 29, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Veterans Administration. 2. United States. Dept. of Defense. 3. Health facilities — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-196. OCLC 07964672

82-2368

Y 1.1/5:97-198

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Second monetary policy report for 1981 from the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session : a report together with additional views, submitted pursuant to Public

House Documents

Law 95-523. — Washington : U.S. G.P.O., 1981. iii, 11 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-198) "September 30, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Monetary policy — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-198. OCLC 07966853

82-2369

Y 1.1/5:97-200

United States. Congress. Senate. Committee on the Judiciary. Authorizing supplemental expenditures by the Committee on the Judiciary : report (to accompany S. Res. 222). — [Washington, D.C. : U.S. G.P.O., 1981] 3 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-200) Caption title. "October 6, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Congress. Senate. Committee on the Judiciary — Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-200. OCLC 07965009

82-2370

Y 1.1/5:97-201/corr.

United States. Congress. Senate. Committee on the Judiciary. Intelligence Identities Protection Act of 1981 : report (to accompany S. 391). — [Washington, D.C. : U.S. G.P.O., 1981] 29 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-201) Caption title. Star print, Oct. 6, 1981. ●Item 1008-C, 1008-D (microfiche) 1. Intelligence officers — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-201. OCLC 07962857

82-2371

Y 1.1/5:97-207

United States. Congress. Senate. Committee on Energy and Natural Resources.

Preservation of historic Camden, S.C. : report (to accompany S. 146). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-207) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Historic sites — Law and legislation — United States. 2. Historic sites — South Carolina — Camden. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-207. OCLC 07961214

82-2372

Y 1.1/5:97-208

United States. Congress. Senate. Committee on Energy and Natural Resources.

Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-208) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Trails — Law and legislation — United States. 2. Trails — Arizona. 3. Trails — New Mexico. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-208. OCLC 07967299

82-2373

Y 1.1/5:97-248

United States. Congress. Senate. Committee on Appropriations.

Agriculture, rural development, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4119). — [Washington, D.C. : U.S. G.P.O., 1981] 93 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-248) Caption title. "October 23, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Agriculture — Ap-

propriations and expenditures. 2. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-248. OCLC 07964936

82-2374

Y 1.1/5:97-253

United States. Congress. Senate. Committee on Appropriations.

Department of Transportation and related agencies appropriation bill, 1982 : report (to accompany H.R. 4209). — [Washington, D.C. : U.S. G.P.O., 1981] 137 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-253) Caption title. "October 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-253. OCLC 07965194

82-2375

Y 1.1/5:97-265

United States. Congress. Senate. Committee on Appropriations.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4169). — [Washington, D.C. : U.S. G.P.O., 1981] 97 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-265) Caption title. "October 30, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-265. OCLC 07965333

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

82-2376

Y 1.1/7:97-12

Reports to be made to Congress : communication from the Clerk, U.S. House of Representatives, transmitting a list of reports which it is the duty of any officer or department to make to Congress, pursuant to rule III, clause 2, of the rules of the House of Representatives. Washington : U.S. G.P.O., v. ; 24 cm. (House document / 97th Congress, 1st session ; no. 97-12) Annual Jan. 16, 1981. Description based on: 1981. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) 1. United States — Executive departments — Records and correspondence — Periodicals. I. United States. Congress. House. Office of the Clerk. II. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-12. OCLC 06128042

82-2377

Y 1.1/7:97-38

Girl Scouts of the United States of America.

Annual report / Girl Scouts of the U.S.A. [Washington, D.C.? : U.S. G.P.O., v. : ill. ; 24 cm. (House document / 97th Congress, 1st session ; no. 97-38) 31st report covering fiscal year 1980. Description based on: {31st (Fiscal year) 1980} Some vols. issued as part of: Boy Scouts of America. Annual report. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) Continues: Girl Scouts of the United States of America. Report 1. Girl Scouts of the United States of America — Periodicals. I. Title. II. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-38. OCLC 05698168

82-2378

Y 1.1/7:97-40

Veterans of World War I of the U.S.A.

Proceedings of the National Convention of the Veterans of World War I of the United States, Inc. Washington : U.S. G.P.O., v. : ports ; 24 cm. (House document / 97th Congress, 1st session ; no. 97-40) Annual 28th, Rosemont, Ill., Sept. 3-6, 1980. Description based on: 28th (1980) ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) 1. Veterans of World War I of the U.S.A.—Periodicals. I. Title. II. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-40. OCLC 02870880

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

82-2379

Y 1.1/8:97-3

United States. Congress. House. Committee on Ways and Means.

Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, House of Representatives ; no. 97-3) Feb. 5, 1981. Description based on: Feb. 5, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Ways and Means—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-3. OCLC 05228099

82-2380

Y 1.1/8:97-139

United States. Congress. House. Committee on Appropriations.

Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 / submitted by Mr. Whitten, chairman of the Committee on Appropriations. — Washington : U.S. G.P.O., 1981. iii, 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-139) "June 11, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Budget—United States. 2. United States—Appropriations and expenditures, 1981-1982. I. Whitten, Jamie L. II. Title. III. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-139. OCLC 07965292

82-2381

Y 1.1/8:97-146

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology. Washington : U.S. G.P.O., v. ; 24 cm. (House report / 97th Congress, 1st session ; no. 97-146) Description based on: Fiscal year 1982. Report covers fiscal year 1982. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Science and Technology—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-146. OCLC 05112742

82-2382

Y 1.1/8:97-148

United States. Congress. House. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, House of Representatives ; no. 97-148) June 16, 1981. Description based on: June 16, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Veterans' Affairs—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-148. OCLC 05193407

82-2383

Y 1.1/8:97-149

United States. Congress. House. Committee on Post Office and Civil Service.

Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, House of Representatives ; no. 97-149) June 16, 1981. Description based on: June 16, 1981. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Post Office and Civil Service—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-149. OCLC 05193295

82-2384

Y 1.1/8:97-154

United States. Congress. House. Committee on Government Operations.

Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, House of Representatives ; no. 97-154) June 18, 1981. Description based on: Sept. 22, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Government Operations—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-154. OCLC 05198185

82-2385

Y 1.1/8:97-164

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974. Washington : U.S. G.P.O., v. ; 24 cm. (Report / 97th Congress, 1st session, House of Representatives ; no. 97-164) July 8, 1981. Description based on: Sept. 5, 1980. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-164. OCLC 07960766

House Reports

82-2386

Y 1.1/8:97-219

United States. Congress. House. Committee on the District of Columbia.

District of Columbia Bond Authorization Act of 1981 : report together with supplemental and additional views (to accompany H.R. 1807) (including cost estimate of the Congressional Budget Office).—[Washington, D.C. : U.S. G.P.O., 1981] 35 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-219) Caption title. "August 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bonds—Washington (D.C.) I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-219. OCLC 07964129

82-2387

Y 1.1/8:97-221

United States. Congress. House. Permanent Select Committee on Intelligence.

Intelligence Identities Protection Act : report together with separate views (to accompany H.R. 4).—[Washington, D.C. : U.S. G.P.O., 1981] 31 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-221) Caption title. "September 10, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Intelligence officers—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-221. OCLC 07962988

82-2388

Y 1.1/8:97-223

United States. Congress. House. Committee on Appropriations.

Continuing appropriations, 1982 : report (to accompany H.J. Res. 325).—[Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-223) Caption title. "September 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-223. OCLC 07960722

82-2389

Y 1.1/8:97-228

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Marine Mammal Protection Act amendment : report (to accompany H.R. 4084) (including cost estimate of the Congressional Budget Office).—[Washington, D.C. : U.S. G.P.O., 1981] 47 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-228) Caption title. "September 16, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Marine mammals—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-228. OCLC 07962934

82-2390

Y 1.1/8:97-235

United States. Congress. House. Committee on Appropriations.

District of Columbia appropriation bill, 1982 : report (to accompany H.R. 4522).—[Washington, D.C. : U.S. G.P.O., 1981] 84 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-235) Caption title. "September 17, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Washington (D.C.)—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-235. OCLC 07960940

82-2391

Y 1.1/8:97-238

United States. Congress. House. Committee on the Judiciary.

Granting the consent of Congress to the agreement between the states of North Carolina and South Carolina estab-

lishing their lateral seaward boundary : report (to accompany H.R. 2896).—[Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-238) Caption title. "September 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. North Carolina—Boundaries—South Carolina. 2. South Carolina—Boundaries—North Carolina. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-238. OCLC 07961253

82-2392

Y 1.1/8:97-241

United States. Congress. House. Committee on the Judiciary.

Jefferson County Mental Health Center, Inc. : report (to accompany H.R. 1635).—[Washington : U.S. G.P.O., 1981] 10 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-241) Caption title. "September 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Jefferson County Mental Health Center. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-241. OCLC 07962945

82-2393

Y 1.1/8:97-243

United States. Congress. House. Committee on Energy and Commerce.

Energy Conservation Daylight Saving Act of 1981 : report together with additional views (to accompany H.R. 4437) (including cost estimate of the Congressional Budget Office).—[Washington, D.C. : U.S. G.P.O., 1981] 13 p. : ill. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-243) Caption title. "September 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Energy conservation—Law and legislation—United States. 2. Daylight saving—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-243. OCLC 07962910

82-2394

Y 1.1/8:97-251

United States. Congress. House. Committee on Appropriations.

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560).—[Washington, D.C. : U.S. G.P.O., 1981] 142 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-251) Caption title. "September 23, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Labor—Appropriations and expenditures. 2. United States. Dept. of Health and Human Services—Appropriations and expenditures. 3. United States. Dept. of Education—Appropriations and expenditures. 4. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-251. OCLC 07960544

82-2395

Y 1.1/8:97-254

United States. Congress. House. Committee on Energy and Commerce.

Extension of certain international energy authorities : report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office).—[Washington, D.C. : U.S. G.P.O., 1981] 12 p. ; 24 cm.— (Report / 97th Congress, 1st session, House of Representatives ; no. 97-254) Caption title. "September 25, 1981." ●Item 1008-C, 1008-D (microfiche) 1. International Energy Agency. 2. Petroleum industry and trade—United States. 3. Antitrust law—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-254. OCLC 07960636

82-2396

Y 1.1/8:97-258

United States. Congress. House. Committee on Energy and Commerce.

Uniform margin requirements : report (to accompany H.R. 4145) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 31 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-258) Caption title. "September 30, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Investments, Foreign — Law and legislation — United States. 2. Margins (Security trading) — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-258. OCLC 07964829

82-2397

Y 1.1/8:97-260/corr.

United States. Congress (97th, 1st session : 1981). House.

Making continuing appropriations for fiscal year 1982, and for other purposes : conference report (to accompany H.J. Res. 325). — [Washington, D.C. : U.S. G.P.O., 1981] 12 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-260) Caption title. Star print, Sept. 30, 1981. ●Item 1008-C, 1008-D (microfiche) 1. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-260. OCLC 07964961

82-2398

Y 1.1/8:97-261

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 14 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-261) Caption title. "October 1, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Export-Import Bank of the United States. 2. Export sales — United States. 3. Competition, International. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-261. OCLC 08008281

82-2399

Y 1.1/8:97-264

United States. Congress. House. Committee on the Judiciary.

Immigration and Nationality Act Amendments of 1981 : report (to accompany H.R. 4327) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 95 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-264) Caption title. "October 2, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Emigration and immigration law — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-264. OCLC 07964177

82-2400

Y 1.1/8:97-265

United States. Congress (97th, 1st session : 1981). House.

Uniform Services Pay Act of 1981 : conference report (to accompany S. 1181). — [Washington, D.C. : U.S. G.P.O., 1981] 30 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-265) Caption title. "October 6, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Armed Forces — Pay, allowances, etc. — Law and legislation. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-265. OCLC 07965132

82-2401

Y 1.1/8:97-267

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the National Trails System Act by designating additional national scenic and historic trails and for other purposes : report together with additional views (to accompany H.R. 861). — [Washington, D.C. : U.S. G.P.O., 1981] 37 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-267) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Trails — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-267. OCLC 08008362

82-2402

Y 1.1/8:97-269

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Disapproval of certain coastal zone management consistency regulations : report together with additional and dissenting views (to accompany H. Con. Res. 166). — [Washington, D.C. : U.S. G.P.O., 1981] 19 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-269) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Coastal zone management — Law and legislation — United States. 2. Coastal zone management — United States — States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-269. OCLC 07964745

82-2403

Y 1.1/8:97-270

United States. Congress. House. Committee on Public Works and Transportation.

Federal Water Pollution Control Act amendments of 1981 : report together with additional views (to accompany H.R. 4503) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 36 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-270) Caption title. "October 9, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Water — Pollution — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-270. OCLC 07964237

82-2404

Y 1.1/8:97-271

United States. Congress. House. Committee on Science and Technology.

Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office). — [Washington : U.S. G.P.O., 1981] 10 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-271) Caption title. "October 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Air traffic control — United States. 2. Radar air traffic control systems. 3. Computers — United States — Operating systems. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-271. OCLC 08016324

82-2405

Y 1.1/8:97-272

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 49 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-272) Caption title. "October 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Deposit insurance — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-272. OCLC 08016324

House Reports

sentatives ; no. 97-272) Caption title. "October 14, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bank failures—United States. 2. Banks and banking—United States—Government guaranty of deposits. 3. Banking law—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-272. OCLC 07961330

82-2406

Y 1.1/8:97-273

United States. Congress. House. Committee on Science and Technology.

West Valley cooperative agreement : report / by the Committee on Science and Technology together with dissenting and supplemental views. — Washington : U.S. G.P.O., 1981. vii, 196 p. : ill. ; 24 cm. — (House report ; no. 97-273) "October 15, 1981." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Radioactive waste disposal—New York (State)—West Valley. 2. Radioactive waste disposal—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-273. OCLC 07967530

82-2407

Y 1.1/8:97-280

United States. Congress. House. Committee on Government Operations.

Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations. — Washington, D.C. : U.S. G.P.O., 1981. v, 16 p. : ill. ; 24 cm. — (House report ; no. 97-280) "October 20, 1981." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Law enforcement—Information services—United States. 2. Federal aid to law enforcement agencies—United States. 3. Crime prevention—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-280. OCLC 08008003

82-2408

Y 1.1/8:97-282

United States. Congress. House. Committee on Veterans' Affairs.

Revised report of the Committee on Veterans' Affairs pursuant to section 302 (b) of the Congressional Budget Act of 1974. — Washington, D.C. : U.S. G.P.O., 1981. iii, 1 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-282) "October 21, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Congress. House. Committee on Veterans Affairs—Appropriations and expenditures. 2. Budget—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-282. OCLC 08007986

82-2409

Y 1.1/8:97-283

United States. Congress. Senate. Committee on the Judiciary.

Contract services for Drug Dependent Federal Offenders Act Amendment of 1981 : report (to accompany H.R. 3963) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-283) Caption title. "October 21, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Drug abuse—Treatment—United States—Finance. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-283. OCLC 08008261

82-2410

Y 1.1/8:97-284

United States. Congress. House. Committee on the Judiciary.

United States Submarine Veterans of World War II : report (to accompany H.R. 4766) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981]. 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-284) Caption title. "October 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. U.S. Submarine Veterans of World War II (Organization) I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-284. OCLC 08008168

82-2411

Y 1.1/8:97-285

United States. Congress. House. Committee on the Judiciary.

American Council of Learned Societies : report together with dissenting views (to accompany H.R. 4769) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-285) Caption title. "October 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. American Council of Learned Societies. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-285. OCLC 08004678

82-2412

Y 1.1/8:97-286

United States. Congress. House. Committee on the Judiciary.

Former Members of Congress : report (to accompany H.R. 4755) (including cost estimates of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-286) Caption title. "October 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Former Members of Congress (Organization : U.S.) I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-286. OCLC 08008129

82-2413

Y 1.1/8:97-287

United States. Congress. House. Committee on the Judiciary.

Italian American War Veterans of the United States : report (to accompany H.R. 4734) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-287) Caption title. "October 22, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Italian American War Veterans of the United States, Incorporated. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-287. OCLC 08008054

82-2414

Y 1.1/8:97-315

United States. Congress (97th, 1st session : 1981). House.

Making appropriations for the Department of the Interior and related agencies for fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4035). — [Washington, D.C. : U.S. G.P.O., 1981] 36 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-315) Caption title. "November 5, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of the Interior—Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-315. OCLC 08007823

82-2415

Y 1.1/8:97-319

United States. Congress. House. Committee on Appropriations. Further continuing appropriations, 1982 : report (to accompany H.J. Res. 357). — [Washington, D.C. : U.S. G.P.O., 1980] 3 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-319) Caption title. "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-319. OCLC 08008030

82-2416

Y 1.1/8:97-326

United States. Congress. House. Committee on Public Works and Transportation.

Compensation of certain Tennessee Valley Authority employees : report (to accompany H. Con. Res. 203) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 3 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-326) Caption title. "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Tennessee Valley Authority — Officials and employees — Salaries, allowances, etc. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-326. OCLC 08007855

82-2417

Y 1.1/8:97-327

United States. Congress (97th, 1st session : 1981). House.

Making appropriations for the government of the District of Columbia for fiscal year 1982 : conference report (to accompany H.R. 4522). — [Washington, D.C. : U.S. G.P.O., 1981] 12 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-327) Caption title. "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Washington, D.C. — Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-327. OCLC 08007934

82-2418

Y 1.1/8:97-331

United States. Congress (97th, 1st session : 1981). House.

Making appropriations for the Department of Transportation and related agencies for the fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4209). — [Washington, D.C. : U.S. G.P.O., 1981] 31 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-331) Caption title. "November 13, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Transportation — Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-331. OCLC 08007949

82-2419

Y 1.1/8:97-332

United States. Congress (97th, 1st session : 1981). House.

Intelligence Authorization Act for fiscal year 1982 : conference report (to accompany H.R. 3454). — [Washington, D.C. : U.S. G.P.O., 1981] 23 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-332) Caption title. "November 16, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Defenses. 2. United States — National security. 3. Intelligence service — United States — Finance. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-332. OCLC 08007963

82-2420

Y 1.1/8:97-390

United States. Congress. House. Committee on Energy and Commerce.

The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. iv, 19 p. : ill. ; 24 cm. — (House report ; no. 97-390) "December 11, 1981." Includes bibliographical references. "Serial no. 97-W." ●Item 1008-C, 1008-D (microfiche) 1. Corporate profits — United States. 2. Petroleum industry and trade — United States. 3. Gas industry — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-390. OCLC 08082933

SENATE

82-2421

Y 1.3:T 23/981-2

United States. Congress. Senate.

Telephone directory / United States Senate. Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. G.P.O., Washington, D.C., 20402 v. ; 26 cm. Frequency varies \$6.00 Spine title: Senate telephone directory Nov. 1981- Cover title. Nov. 1981. Description based on: 1977. ●Item 998 S/N 052-002-00041-9 1. United States. Congress. Senate — Directories — Telephone. I. Title. OCLC 03172737

NATIONAL COMMISSION ON AIR QUALITY Washington, DC 20003

82-2422

Y 3.Ai 7/5:2 C 82/2

Leone, Robert A.

Regulatory cost analysis : an overview / by Robert A. Leone and David A. Garvin. — [Washington, D.C.] : National Commission on Air Quality, [1981] 40 p. : ill. ; 28 cm. "A report submitted to the National Commission on Air Quality." "May 1, 1981." Includes bibliographical references. ●Item 1089 (microfiche) 1. Air pollution control industry — Costs. 2. Air pollution control industry — Economic aspects. 3. Air quality management — Economic aspects. I. Garvin, David A. II. United States. National Commission on Air Quality. III. Title. OCLC 08085104

Consumer Product Safety Commission

82-2423

Y 3.Ai 7/5:10/15 b

Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.]. — Washington, D.C. : National Commission on Air Quality, [1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. Caption title: Air pollution control technology research, development and demonstration : public and private roles in undertaking and stimulating innovation (the RD&D study) "Final task II report." "Radian Corporation." "Submitted to National Commission on Air Quality." "13 November 1980." Includes bibliographical references. "DCN 80-203-003-05." "NCAQ no. 15-AQ-7421." ●Item 1089 (microfiche) 1. Air pollution control industry — United States. 2. Air — Pollution — United States. I. Forrest, A. S. II. United States. National Commission on Air Quality. III. Radian Corporation. IV. Title: Case studies of air pollution control technology innovations. V. Title: Air pollution control technology research, development and and private roles in undertaking and stimulating innovation (the RD&D study). OCLC 08085073

82-2424

Y 3.Ai 7/5:10/16

Summary statement of work : study of transportation control programs / contractor, Institute for Transportation Studies, University of California. — [Washington, D.C.? : National Commission on Air Quality, 1979] 4 p. ; 28 cm. "10/29/79." ●Item 1089 (microfiche) 1. Transportation planning. 2. Air quality management — Planning. I. University of California, Berkeley. Institute for Transportation Studies. II. United States. National Commission on Air Quality. OCLC 08079398

82-2425

Y 3.Ai 7/5:10/19 d

McMahon, Robert F. (Robert Francis), 1946-

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study / by Robert F. McMahon, Susan Farrell, Ellen Kane ; prepared for National Commission on Air Quality ; prepared by Urban Systems Research & Engineering, Inc., with HMM Associates. — Washington, D.C. : The Commission, [1980] 269 p. : ill. ; 28 cm. "20 November 1980." ●Item 1089 (microfiche) 1. Air — Pollution — Law and legislation — Tennessee. 2. Air — Pollution — Law and legislation — Alabama. 3. Air quality management — Tennessee. 4. Air quality management — Alabama. I. Farrell, Susan, 1953- II. Kane, Ellen. III. United States. National Commission on Air Quality. IV. Urban Systems Research & Engineering. V. HMM Associates. VI. Title. OCLC 08085209

82-2426

Y 3.Ai 7/5:10/28 a

Wetstone, Gregory.

Institutional aspects of transported pollutants : an examination of transport reduction strategies / prepared for the National Commission on Air Quality ; by Gregory Wetstone and Phillip D. Reed. — Washington, D.C. : The Commission, [1981] 1 v. (various pagings) : ill. ; 28 cm. At head of title: Draft final report. "Environmental Law Institute." "January 12, 1981." Includes bibliographical references. ●Item 1089 (microfiche) 1. Air — Pollution — Law and legislation. 2. Air — Pollution — Standards. I. Reed, Phillip D. II. United States. National Commission on Air Quality. III. Environmental Law Institute. IV. Title. OCLC 08084956

Page 150

CONSUMER PRODUCT SAFETY COMMISSION

Washington, DC 20207

82-2427

Y 3.C 76/3:1/980/pt.1-2

U.S. Consumer Product Safety Commission.

Annual report / U.S. Consumer Product Safety 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, D.C., 20402 v. : ill. ; 28 cm. Annual \$2.00 (pt.1) \$8.00 (pt.2) Pt. 1-2 covering fiscal year 1980. Description based on: Fiscal year 1980. ●Item 1062-C-5 S/N 052-011-00238-1 (pt.1) ; 052-011-00236-4 (pt.2) ISSN 0095-8190 1. Consumer protection — United States — Periodicals. 2. U.S. Consumer Product Safety Commission — Periodicals. Key Title: Annual report - U.S. Consumer Product Safety Commission I. Title. HC110.C63U47a 75-640423 //r81 353.008/2 OCLC 01798266

FEDERAL ELECTION COMMISSION

Washington, DC 20463

82-2428

Y 3.El 2/3:1/980

United States. Federal Election Commission.

Annual report / Federal Election Commission. Washington, D.C. : Federal Election Commission, Office of Publications : 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. \$5.50 Began with 1975. 1980. Description based on: 1980. ●Item 1091-A S/N 052-006-00017-1 ISSN 0145-7284 1. Election law — United States — Periodicals. 2. United States. Federal Election Commission — Periodicals. I. United States. Federal Election Commission. Office of Publications. Key Title: Annual report - Federal Election Commission II. Title. KF4886.A63 76-649565 //r81 353.09/1 OCLC 02291683

NATIONAL COMMISSION FOR EMPLOYMENT POLICY

Washington, DC 20005

82-2429

Y 3.Em 7/3:10/11

United States. National Commission for Employment Policy (U.S.)

Increasing the earnings of disadvantaged women / National Commission for Employment Policy. — Washington, D.C. : The Commission, 1981. iii, 171 p. ; 28 cm. "January 1981." "Report no. 11." Includes bibliographical references. 1. Women — Employment — United States. 2. Vocational guidance for women — United States. 3. Federal aid to vocational education — United States. 4. Wages — Women — United States. I. Title. 81-602512 OCLC 07383111

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

Washington, DC 20506

82-2430

Y 3.Eq 2:12/979/v.1-2

Equal employment opportunity report. Job patterns for minorities and women in private industry (Washington (D.C.) : 1979)

Equal employment opportunity report. Job patterns for minorities and women in private industry / U.S. Equal Employ-

ment Opportunity Commission. Washington, D.C. : The Commission : 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. Annual \$18.00 (2 v.) 1979- OJob patterns for minorities and women in private industry Cover title: EEOC report. Minorities & women in private industry 1979- Spine title: Report. Minorities & women in private industry 1979- 1979, v. 1-2. ●Item 1059-A-1 S/N 052-015-00059-6 (2 v.) Continues: EEOC report. Minorities and women in private industry 1. Minorities — Employment — United States — Statistics — Periodicals. 2. Women — Employment — United States — Statistics — Periodicals. 3. Discrimination in employment — United States — Statistics — Periodicals. I. United States. Equal Employment Opportunity Commission. OCLC 08077186

FEDERAL LABOR RELATIONS AUTHORITY Washington, DC 20424

82-2431

Y 3.F 31/21-3:10-4/v.1-3

United States. Federal Labor Relations Authority.

Decisions of the Federal Labor Relations Authority. Washington, D.C. : Federal Labor Relations Authority, Office of Operations and Technical Assistance : For sale by the Supt. of Docs., U.S. G.P.O., [1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 27 cm. (FLRA doc. ; 1089, 1093, 1094) \$23.00 (v.1) \$22.00 (v.2) \$22.00 (v.3) Vol. 1 (Jan. 1, 1979 through Sept. 30, 1979)- Vol. 1, Jan. 1-Sept. 30, 1979; v. 2, Oct. 1, 1979-Mar. 31, 1980; v. 3, Apr. 1-July 31, 1980. ●Item 1061-G-1 S/N 063-000-00004-3 (v.1) ; 063-000-00005-1 (v.2) ; 063-000-00011-6 (v.3) ISSN 0278-7695 Main series: FLRA doc. Continues: United States. Federal Labor Relations Authority. Decisions and reports on rulings of the Assistant Secretary of Labor for Labor-Management Relations ISSN 0091-2646 1. Employee-management relations in government—United States—Cases. 2. Collective labor agreements—Government employees—United States—Cases. I. United States. Federal Labor Relations Authority. Office of Operations and Technical Assistance. II. Title. III. Series. PAR 81-646003 OCLC 07582079

ADVISORY COUNCIL ON HISTORIC PRESERVATION Washington, DC 20005

82-2432

Y 3.H 62:1/980

United States. Advisory Council on Historic Preservation.

Report to the President and the Congress of the United States / Advisory Council on Historic Preservation. Washington, D.C. : The Council : 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. ; 21 x 26 cm. Annual \$2.75 Title varies slightly. Description based on: Fiscal year 1980. Report covers fiscal year 1980. ●Item 1064-A S/N 052-003-00790-8 1. United States. Advisory Council on Historic Preservation—Periodicals. 2. Historic buildings—United States—Conservation and restoration—Periodicals. 3. Architecture—United States—Conservation and restoration—Periodicals. 4. Monuments—United States—Preservation—Periodicals. Key Title: A report to the President and the Congress of the United States I. Title. OCLC 01138180

NUCLEAR REGULATORY COMMISSION Washington, DC 20555

82-2433

Y 3.N 88:10/0006

Water reactor safety research program : a description of current and planned research. — Washington, D.C. : Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xi, 159 p. : ill. ; 27 cm. "Date published: February 1979." Includes bibliographical references. "NUREG-0006." ●Item 1051-H-2 (microfiche) 1. Nuclear reactors—United States—Safety measures. 2. Light water reactors—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 05228219

82-2434

Y 3.N 88:10/0180/draft

U.S. Nuclear Regulatory Commission. Office of Standards Development.

Early site reviews for nuclear power facilities : procedures and possible technical review options : draft. — Washington, D.C. : The Commission, [1978] 1 v. (various pagings) ; 27 cm. "Draft revision." "February 1978." Includes bibliographical references. "NUREG - 0180." ●Item 1051-H-2 (microfiche) 1. Nuclear engineering. 2. Nuclear reactors—United States. 3. Building sites—United States. I. Title. OCLC 04596220

82-2435

Y 3.N 88:10/0404/v.1

Draft-generic environmental impact statement on handling and storage of spent light water power reactor fuel : executive summary and text. — Washington, D.C. : Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, [1978] v. : ill. ; 27 cm. "March 1978." Includes bibliographical references. ●Item 1051-H-2 (microfiche) 1. Spent reactor fuels—United States. 2. Atomic power-plants—Environmental aspects—United States. I. U.S. Nuclear Regulatory Commission. ISSN Office of Nuclear Material Safety and Safeguards. OCLC 04848900

82-2436

Y 3.N 88:10/0487/supp.2

Anderson, C. (Clifford)

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 / C. Anderson. — Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Information Service, 1981. ix, 15 p. : ill. ; 28 cm. Includes bibliographical references. "NUREG-0487 supplement no.2." ●Item 1051-H-2 \$1.75 1. Boiling water reactors—Safety measures. 2. Nuclear reactors—United States—Containment. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Title. OCLC 07391310

Nuclear Regulatory Commission

82-2437

Y 3.N 88:10/0535

Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report / Joint Study Group, U.S. Nuclear Regulatory Commission, U.S. Department of Transportation. — Washington, D.C. : Division of Fuel and Material Safety, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, 1979. 1 v. (various pagings) : ill. ; 28 cm. "Date published: March 1979." Includes bibliographical references. "NUREG-0535." ●Item 1051-H-2 (microfiche) 1. Radioactive substances — Safety regulations — United States. 2. Uranium ores — United States — Packing. I. U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety. II. United States. Dept. of Transportation. OCLC 07833963

82-2438

Y 3.N 88:10/0688

Strosnider, J.

Computerized reactor pressure vessel materials information system / J. Strosnider, C. Monserrate, with the Appendix prepared by L.D. Kenworthy and C.D. Tether. — Washington, D.C. : Office of Nuclear Reactor Regulation, Office of Management and Program Analysis, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 6, 113 p. : ill. ; 28 cm. "Date published: October 1980." Includes bibliographical references. "NUREG-0688." ●Item 1051-H-2 1. Pressure vessels — Data processing. I. Monserrate, C. II. Kenworthy, L. D. III. Tether, C. D. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. V. U.S. Nuclear Regulatory Commission. Office of Management and Program Analysis. VI. Title. OCLC 08077679

82-2439

Y 3.N 88:10/0691

Investigation and evaluation of cracking incidents in piping in pressurized water reactors / PWR Pipe Crack Study Group. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Date published: September 1980." Includes bibliographical references. "NUREG-0691." ●Item 1051-H-2 1. Pressurized water reactors. 2. Atomic power-plants — Pipe lines. 3. Metals — Stress corrosion. 4. Thermal stresses. I. PWR Pipe Crack Study Group (U.S.) II. U.S. Nuclear Regulatory Commission. OCLC 08011736

82-2440

Y 3.N 88:10/0718/rev.1

Licensing requirements for pending applications for construction permits and manufacturing license / Division of Licensing, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Rev. 1. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 62 p. in various pagings ; 28 cm. "Date published: June 1981." "NUREG-0718." ●Item 1051-H-2 1. Atomic energy industries — Licenses — United States. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Licensing. OCLC 08012753

Page 152

82-2441

Y 3.N 88:10/0730

U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement.

Report to Congress on the acquisition of reactor data for the NRC Operations Center / Office of Inspection and Enforcement, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 22 p. ; 28 cm. "Date published: September 1980." Includes bibliographical references. "NUREG-0730." ●Item 1051-H-2 1. Atomic power-plants — Safety measures. 2. Atomic power-plants — Electronic equipment. 3. Nuclear reactors — United States. 4. Government communication systems — United States. I. Title. OCLC 07960229

82-2442

Y 3.N 88:10/0771

Pasedag, W. F. (Walter F.)

Regulatory impact of nuclear reactor accident source term assumptions / W.F. Pasedag, R.M. Blond, M.W. Jankowski. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 74 p. in various pagings ; 28 cm. "Office of Nuclear Reactor Regulation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission." "Date published: June 1981." Includes bibliographical references. "NUREG-0771." ●Item 1051-H-2 1. Nuclear reactors — United States — Accidents. 2. Nuclear facilities — United States — Safety measures. I. Blond, Roger M. II. Jankowski, M. W. (Maciej W.) III. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. V. Title. OCLC 07639280

82-2443

Y 3.N 88:10/0847/supp.1

Anderson, C. (Clifford)

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 and A-39 / C. Anderson. — Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (in various pagings) : ill. ; 28 cm. "Date published: September 1980." Includes bibliographical references. "NUREG-0487 supplement no. 1." ●Item 1051-H-2 \$3.75 1. Boiling water reactors — Safety measures. 2. Nuclear Reactors — United States — Containment. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Title. OCLC 07186785

82-2444

Y 3.N 88:14/981

U.S. Nuclear Regulatory Commission.

Telephone directory : communications information. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission : [Available from GPO Sales program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission : For sale by the Supt. of Docs. U.S. G.P.O.], 1981. 1 v. (loose-leaf) ; 28 cm. Cover title. ●Item 1051-H-19 S/N 052-010-81002-2 @ GPO \$17.00 (Subscription service includes dividers and supplements for an indetermi-

nate period.) 1. U.S. Nuclear Regulatory Commission — Directories — Telephone. I. Title. OCLC 08075168

82-2445

Y 3.N 88:25/BNL-NUREG-50764

An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor / H.B. Palmer ... [et al.] ; prepared for the HTGR Safety Division, Department of Nuclear Energy, Brookhaven National Laboratory ; sponsored by the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — [Washington, D.C.?] : The Commission : Springfield, Va. : National Technical Information Service [distributor], 1978. viii, 144 p. : ill. ; 28 cm. "Date published - March 1978." Includes bibliographical references. "BNL-NUREG-50764." "NRC-8." ●Item 1051-H-11 (microfiche) 1. Gas cooled reactors—Safety measures. 2. Combustion gases. I. Palmer, H. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. HTGR Safety Division. OCLC 08018916

82-2446

Y 3.N 88:25/0216

McDowell-Boyer, L. M.

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints / L.M. McDowell-Boyer, F.R. O'Donnell ; prepared by the Oak Ridge National Laboratory, Health and Safety Research Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978 i.e. 1979. ix, 35 p. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Standards Development, Division of Engineering Standards ... under interagency agreement DOE 40-543-75." "Date published - September 1978." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0114-8." "NUREG/CR-0216." "ORNL/NUREG/TM-150." ●Item 1051-H-11 (microfiche) 1. Clocks and watches. 2. Radiation—Dosage. 3. Promethium. I. O'Donnell, F. R. II. U.S. Nuclear Regulatory Commission. Division of Engineering Standards. III. Oak Ridge National Laboratory. Health and Safety Research Division. IV. Title. OCLC 08076862

82-2447

Y 3.N 88:25/0219

Daly, Bart J.

A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 / B.J. Daly ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, DC : The Commission : Available from US Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 36 p. : ill. ; 28 cm. "Status report." "Los Alamos Scientific Laboratory"—Cover. "Date published: July 1978." Includes bibliographical references. "NRC FIN no. A-7027-8." "NUREG/CR-0219." "LA-7387-SR." "Contract W-7405-Eng. 36." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Accidents—Mathematical models. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Los Alamos Scientific Laboratory. III. Title. OCLC 08077732

82-2448

Y 3.N 88:25/0220

Lanning, D. D.

Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis / D.D. Lanning, B.O. Barnes, R.E. Williford ; prepared for the Nuclear Regulatory Commission. — [Washington, D.C.?] :

The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. 1 v. (various pagings) : ill. ; 28 cm. "Pacific Northwest Laboratory." "January 1979." Includes bibliographical references. "Fin no. B-2043." "NUREG/CR-0220." "PNL-2692." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods—Data processing. 2. Nuclear fuel rods—Thermal properties. I. Barnes, B. O. II. Williford, R. E. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. V. Title. OCLC 08070587

82-2449

Y 3.N 88:25/0225

Chapman, R. H. (Robert Hamilton)

Multitrod burst test program progress report for January-March 1978 / R.H. Chapman ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. ix, 63 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ... under interagency agreements DOE 40-551-75 and 40-552-75." "Date published - August 1978." Includes bibliographical references. "NRC FIN no. B-0120." "Contract no. W-7405-eng-26." "NUREG/CR-0225." "ORNL/NUREG/TM-217." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel claddings—Testing. 2. Nuclear fuel rods—Testing. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge National Laboratory. Engineering Technology Division. III. Title. OCLC 08071410

82-2450

Y 3.N 88:25/0231

Fincke, James R.

Development of the LOFT prototype drag screen : air-water testing / by James R. Fincke. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1978] viii, 47 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission and Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570." "Idaho National Engineering Laboratory"—Cover. "May 1978." Includes bibliographical references. "TREE-NUREG-1198." "NUREG/CR 0231"—Cover. ●Item 1051-H-11 (microfiche) 1. Water cooled reactors—Testing. 2. LOFT (Nuclear reactor safety test facility) I. U.S. Nuclear Regulatory Commission. II. United States. Dept. of Energy. Idaho Operations Office. III. Idaho National Engineering Laboratory. IV. Title. OCLC 08069905

82-2451

Y 3.N 88:25/0235/final

Hartley, C. S. (Craig Sheridan), 1937-

Properties of reactor materials at constant true strain rates : final report, July, 1978-June 1980 / prepared by C.S. Hartley ... [et al.] ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xi, 265 p. : ill. ; 28 cm. "Date published: September 1981." Includes bibliographical references. "NRC FIN B5948." "NUREG/CR-0235." ●Item 1051-H-11 \$7.00 1. Nuclear reactors—United States—Materials—Thermal properties. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. II. Title. OCLC 08077862

Nuclear Regulatory Commission

82-2452

Y 3.N 88:25/0257

Clemons, V. D.

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 / V.D. Clemons, R.A. Hedrick, M.D. White ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. xix, 29 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75." "Date published - August 1978." "Contract no. W-7405-eng-26." "NRC FIN no. B0125." "NUREG/CR-0257." "ORNL/NUREG/TM-232." ●Item 1051-H-11 (microfiche) 1. Heat — Transmission. 2. Pressurized water reactors — Blowdown — Testing. 3. Pressurized water reactors — Loss of coolant. I. Hedrick, R. A. II. White, M. D. III. U.S. Nuclear Regulatory Commission Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Engineering Technology Division. V. Title. OCLC 08076899

82-2453

Y 3.N 88:25/0267

MacDonald, Philip E.

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission : Springfield, Va. : Available from National Technical Information Service, 1978. viii, 37 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory." "Prepared for the U.S. Nuclear Regulatory Commission under contract no. EY-76-C-07-1570." "Date published: August 1978." Includes bibliographical references. "NUREG/CR-0267." "TREE-1238." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods — Thermal properties. 2. Light water reactors — Testing. I. Owen, Dennis E. II. Waterman, Michael E. III. U.S. Nuclear Regulatory Commission. IV. Idaho National Engineering Laboratory. V. Title. OCLC 08070999

82-2454

Y 3.N 88:25/0272

Massengill, G. S.

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R / G.S. Massengill, R.A. Hedrick, M.D. White ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. xix, 27 p. ; 28 cm. "Date published - September 1978." "NRC FIN no. B0125." "Contract no. W-7405-eng-26." "NUREG/CR-0272." "ORNL/NUREG/TM-234." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors — Blowdown. 2. Pressurized water reactors — Loss of coolant. 3. Heat — Transmission. I. Hedrick, R. A. II. White, M. D. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Engineering Technology Division. V. Title. OCLC 08077038

82-2455

Y 3.N 88:25/0303

Buckland, Russell J.

Experiment data report for PBF-LOCA tests LOC-11B and 11C / Russell J. Buckland, Cheryl E. Coppin, Christine E. White ; prepared for the U.S. Nuclear Regulatory Commission under contract no. EY-76-C-07-1570. — [Washington,

D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. xxxiii, 185 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory." "Date published: October 1978." Includes bibliographical references. "NUREG/CR-0303." "TREE-1232." "EG&G Idaho, Inc"—Cover. ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors — Loss of coolant. 2. Pressurized water reactors — Blowdown. I. Coppin, Cheryl E. II. White, Christine E. III. U.S. Nuclear Regulatory Commission. IV. Idaho National Engineering Laboratory. V. EG&G Idaho. VI. Title. OCLC 08077791

82-2456

Y 3.N 88:25/0316

Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 / principal investigators, Ashok K. Agrawal ... [et al.] ; compiled by Anthony J. Romano ; prepared for the Reactor Safety Research Division, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service, 1978. vii, 199 p. : ill. ; 28. "Department of Nuclear Energy, Brookhaven National Laboratory, Associated Universities, Inc." "Date published - August 1978"—Cover. Includes bibliographies. "Contract no. EY-76-C-02-0016." "NUREG/CR-0316." "BNL-NUREG-50883." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors — United States — Safety measures. I. Agrawal, Ashok K., 1942- II. Romano, Anthony J. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Brookhaven National Laboratory. Dept. of Nuclear Energy. OCLC 08012571

82-2457

Y 3.N 88:25/0340

LMFBR aerosol release and transport program quarterly progress report for April-June 1978 / prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division, Advanced Reactor Systems Section. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service, 1978. ix, 43 p. : ill. ; 28 cm. "Date published - November 1978." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0121." "NUREG/CR-0340." "ORNL/NUREG/TM-244." ●Item 1051-H-11 (microfiche) 1. Air — Pollution — United States. 2. Radioisotopes. 3. Liquid metal fast breeder reactors. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge National Laboratory. Engineering Technology Division. Advanced Reactor Systems Section. OCLC 08085353

82-2458

Y 3.N 88:25/0347

Cliff, Steven B.

OTOCI, ORINC to COBRA interface / Steven B. Cliff ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. ix, 43 p. : ill. ; 28 cm. "Computer Sciences Division." "Date published - September 1978." Includes bibliographical references. "Contract no. W-7405 eng 26." "NRC FIN no. B0125." "NUREG/CR-0347." "ORNL/NUREG/CSD/TM-4." ●Item 1051-H-11 (microfiche) 1. Electronic data processing — United States. 2. Pressurized water reactors. 3. Heat — Transmission — Computer programs. I. U.S. Nuclear Regulatory

Commission. Office of Nuclear Regulatory Research. II. Union Carbide Corporation. Computer Sciences Division. III. Title. OCLC 08085151

82-2459

Y 3.N 88:25/0354

Dickey, J. M.

An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions / J.M. Dickey. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission : Springfield, Va. : Available from National Technical Information Service, 1978. vii, 79 p. : ill. ; 28 cm. "Prepared for the United States Nuclear Regulatory Commission, Division of Reactor Safety Research, Office of Nuclear Regulatory Research under contract no. EY-76-C-02-0016." "HTGR Safety Division, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published - April 1978." Includes bibliographical references. "BNL-NUREG-50806." "NRC 8." "NUREG/CR-0354"—Cover. ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods — Thermal properties. 2. Fission products — Data processing. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Brookhaven National Laboratory. HTGR Safety Division. III. Title. OCLC 08075385

82-2460

Y 3.N 88:25/0370

Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 / A.P. Malinauskas ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission, Division of Reactor Safety Research, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. vi, 15 p. : ill. ; 28 cm. "Chemical Technology Division, Oak Ridge National Laboratory." "Date published - September 1978." Includes bibliographical references. "NRC FIN no. B0127." "Contract no. W-7405-eng-26." "NUREG/CR-0370." "ORNL/NUREG/TM-242." ●Item 1051-H-11 (microfiche) 1. Fission products. 2. Light water reactors — United States. I. Malinauskas, A. P. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Oak Ridge National Laboratory. Chemical Technology Division. OCLC 08077992

82-2461

Y 3.N 88:25/0371

Rodabaugh, E. C.

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions / E.C. Rodabaugh, S.E. Moore. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 1 v. (various pagings) : ill. ; 28 cm. "Work funded by U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements 40-551-75 and 40-552-75." "Work performed by Battelle, Columbus Laboratories for Oak Ridge National Laboratory"—Cover. "Date published: September, 1978." Includes bibliographical references. "NRC FIN no. B0123." "NUREG/CR-0371." "ORNL/Sub-2913-9." "Contract no. W-7405-eng-26"—Cover. ●Item 1051-H-11 (microfiche) 1. Joints (Engineering) 2. Strains and stresses. 3. Atomic power-plants — United States — Design and construction. I. Moore, S. E. (Samuel Eli), 1933- II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. IV. Battelle Memorial Institute. Columbus Laboratories. V. Title. OCLC 08075324

82-2462

Y 3.N 88:25/0372

Design criteria for vault automation in special nuclear material storage / W.T. McDuffee ... [et al.] ; prepared by the Oak Ridge National Laboratory, Chemical Technology Division, Pilot Plant Section. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Standards Development ; Springfield, Va. : Available from National Technical Information Service, 1978. vii, 59 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Standards Development ... under interagency agreement DOE 40-543-75, NRC FIN no. B0215." Date published: November, 1978. Includes bibliographical references. "Contract no. W-7405-eng-26." "NUREG/CR-0372." "ORNL/NUREG-44." ●Item 1051-H-11 (microfiche) 1. Atomic power — United States — Safety measures. I. McDuffee, W. T. II. U.S. Nuclear Regulatory Commission. Office of Standards Development. III. Oak Ridge National Laboratory. Chemical Technology Division. Pilot Plant Section. OCLC 08075396

82-2463

Y 3.N 88:25/0373

Sagartz, Mathias J.

Impact tests on inclined stainless steel fins / Mathias J. Sagartz ; prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 16 p. : ill. ; 28 cm. "Sandia Laboratories." "Date published: September 1978." Bibliography: p. 16. "NRC FIN no. A1045." "NUREG/CR-0373." "SAND78-0197." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods — Safety measures. 2. Spent reactor fuels — Transportation. 3. Impact. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle and Environmental Research. II. Sandia Laboratories. III. Title. OCLC 08082207

82-2464

Y 3.N 88:25/0407

An Evaluation and comparison of nuclear powerplant siting methodologies / Ralph L. Keeney ... [et al.] — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. vi, 231 p. : ill., maps ; 28 cm. "Prepared for Division of Siting, Health & Safeguards, Office of Standards Development, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Funded by United States Nuclear Regulatory Commission, Office of Standards Development." "Sandia Laboratories." "Date published: March 1979." Includes bibliographical references. "NUREG/CR-0407." "SAND78-1284." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants — Location. 2. Building sites — Planning. I. Keeney, Ralph L., 1944- II. U.S. Nuclear Regulatory Commission. Office of Standards Development. III. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. IV. Sandia Laboratories. OCLC 05920040

82-2465

Y 3.N 88:25/0409

Lee, Richard, 1926-

A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 / Richard S. L. Lee and David S. Azbel. — Washington, D.C. : Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission :

Nuclear Regulatory Commission

Springfield, Va. : Available from National Technical Information Service, 1978. ix, 30 p. : ill. ; 28 cm. "Date published: September 1978." Includes bibliographical references. "Contract no. NRC-04-78-194." "SUNYSB-NUREG-0011." ●Item 1051-H-11 \$4.50 1. Hydrodynamics. 2. Steam generating heavy water reactors. I. Azbel, David. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Title. OCLC 08077920

82-2466

Y 3.N 88:25/0508

Howington, L. C. (Larry C.)

Security communications systems for nuclear fixed site facilities / prepared by L.C. Howington [and] L.L. Taylor ; prepared for Division of Siting, Health and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xii, 180 p. : ill. ; 28 cm. "Date published: July 1980." Includes bibliographical references. "NRC FIN no. B0218-7." "NUREG/CR-0508." "Y/DW-128." ●Item 1051-H-11 (microfiche) 1. Nuclear facilities — United States — Security measures. 2. Telecommunication systems. I. Taylor, L. L. (Louis L.) II. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. III. Title. OCLC 08082139

82-2467

Y 3.N 88:25/0553

Momeni, Michael H.

The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility / by Michael H. Momeni, Yuchien Yuan, and A. J. Zielen ; prepared for Office of Standards Development, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C. : The Office ; Argonne, Ill. : National Energy Software Center, Argonne National Laboratory [distributor] ; Springfield, Va. : Available from National Technical Information Service, 1979. viii, 306 p. : ill. ; 27 cm. "Argonne National Laboratory, Division of Environmental Impact Studies." "May 1979." Includes bibliographies. "NRC FIN no. A20738." "NUREG/CR-0553." "ANL/ES-72." ●Item 1051-H-11 (microfiche) 1. Uranium — Computer programs. 2. Uranium mines and mining — Environmental aspects — United States. 3. Uranium industry — Environmental aspects — United States. I. Yuan, Yuchien. II. Zielen, A. J. III. U.S. Nuclear Regulatory Commission. Office of Standards Development. IV. Argonne National Laboratory. Division of Environmental Impact Studies. V. Title. OCLC 08078084

82-2468

Y 3.N 88:25/0569

Moore, Emmett Burris, 1929-

Facilitation of decommissioning light water reactors / E.B. Moore, Jr. — Washington, D.C. : Division of Engineering Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission, 1979. 1 v. (various pagings) ; 28 cm. "Date published: December 1979." Includes bibliographical references. "NRC FIN no. B21259." "NUREG/CR-0569." ●Item 1051-H-11 1. Light water reactors. 2. Nuclear reactors — United States — Decommissioning. I. U.S. Nuclear Regulatory Commission. Division of Engineering Standards. II. Pacific Northwest Laboratory. III. Title. OCLC 05937911

82-2469

Y 3.N 88:25/0594

Sienicki, J. J.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions / by J.J. Sienicki, P.B. Abramson ; Argonne National Laboratory, Applied Physics Division. — Washington, D.C. : Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1978] v, 56 p. : ill. 28 cm. "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under Interagency Agreement DOE 40-550-75." "November 1978." Includes bibliographical references. "NRC FIN no. A2015." "NUREG/CR-0594." "ANL-78-101." ●Item 1051-H-1 (microfiche) 1. Thermodynamics — Mathematical models. 2. Hydrodynamics — Mathematical models. 3. Thermal analysis. I. Abramson, P. B. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Argonne National Laboratory. Applied Physics Division. IV. Title. OCLC 07995998

82-2470

Y 3.N 88:25/0627/rev.

Radon-222 emissions in ventilation air exhausted from underground uranium mines / P.O. Jackson ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy under contract EY-76-C-06-1830. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] 63 p. in various pagings : ill. ; 28 cm. "Interim report." "Pacific Northwest Laboratory." "September 1979." Includes bibliographical references. "Fin no. B2270-7." "NUREG/CR-0627." "PNL-2888 (Rev.)." ●Item 1051-H-11 (microfiche) 1. Exhaust systems. 2. Uranium mines and mining — United States. 3. Radon. I. Jackson, P. O. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. OCLC 08085384

82-2471

Y 3.N 88:25/0645

Demmie, Paul N.

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment / Paul N. Demmie, Klaus R. Hofmann ; prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xi, 77 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published March 1979." Includes bibliographical references. "NRC FIN no. A6048." "NUREG/CR-0645." "TREE-1323." ●Item 1051-H-11 (microfiche) 1. LOFT (Nuclear reactor safety test facility) 2. Pressurized water reactors — Loss of coolant. I. Hofmann, Klaus R. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. OCLC 08074789

82-2472

Y 3.N 88:25/0646

Demmie, Paul N.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping / Paul N. Demmie, Klaus R. Hofmann ; prepared for the U.S. Nuclear Regulatory

Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xii, 83 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published March 1979." Includes bibliographical references. "NRC FIN no. A6048." "NUREG/CR-0646." "TREE-1324." ●Item 1051-H-11 (microfiche) 1. LOFT (Nuclear reactor safety test facility) 2. Pressurized water reactors—Mathematical models. 3. Fluid dynamics. I. Hofmann, Klaus R. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. OCLC 08082100

82-2473

Y 3.N 88:25/0648

Fincke, James R.

The measurement of phase velocities in mist flows using stagnation probes / James R. Fincke, Vance A. Deason ; prepared for the U.S. Nuclear Regulatory Commission, and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. viii, 30 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published March 1979." Includes bibliographical references. "NRC FIN no. A6074." "NUREG/CR-0648." "TREE-1350." ●Item 1051-H-11 (microfiche) 1. Two-phase flow—Mathematical models. 2. Aerosols. I. Deason, Vance A. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. OCLC 08074729

82-2474

Y 3.N 88:25/0658

Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water / Y. Onishi ... [et al.]. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] viii, 32 p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "January 1979." Includes bibliographical references. "Prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy contract EY-76-C-06-1830, FIN no. B2271-9." "NUREG/CR-0658." "PNL-2902." ●Item 1051-H-11 (microfiche) 1. Radioactive pollution of water—United States—Mathematical models. I. Onishi, Yasuo. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. V. Title: Mathematical simulation of sediment and contaminant transport in surface waters. OCLC 07996711

82-2475

Y 3.N 88:25/0668

Zima, G. E.

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage / G.E. Zima ; prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy contract EY-76-Y-06-1830. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] vii, 41 p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "May 1979." Includes bibliographical references. "FIN no. B21199." "NUREG/CR-0668." "PNL-2379." ●Item 1051-H-11 (microfiche) 1. Light water reactors—United States. 2. Nuclear reactors—United States—Cooling. 3. Radioactive decontamination.

I. U.S. Nuclear Regulatory Commission. II. Pacific Northwest Laboratory. III. Title. OCLC 08074687

82-2476

Y 3.N 88:25/0678

Tobias, M. L.

Analysis of the heat and mass transfer processes of a UO_2 bubble in sodium for the fuel aerosol simulant test (FAST) / Melvin L. Tobias ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xiii, 39 p. : ill. ; 28 cm. "Date published - May 1979." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0121." "NUREG/CR-0678." "ORNL/NUREG/TM-307." ●Item 1051-H-11 (microfiche) 1. Heat—Transmission. 2. Uranium compounds. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge National Laboratory. Engineering Technology Division. III. Title. OCLC 08075127

82-2477

Y 3.N 88:25/0808

Zima, G. E.

On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBFR steam generation system service / prepared by the G.E. Zima ; prepared for Division of Systems Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 67, 1 p. : ill. ; 28 cm. "Battelle-Pacific Northwest Laboratory." "Date published: May 1980." Includes bibliographical references. "NUREG/CR-0808." "PNL-2795." "NRC FIN no. B2111." ●Item 1051-H-11 1. Liquid metal fast breeder reactors—Corrosion. 2. Chromium-molybdenum steel—Stress corrosion. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Safety. II. Pacific Northwest Laboratory. III. Title. OCLC 08078057

82-2478

Y 3.N 88:25/0810

Hobson, D. O.

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIIE-1 / D.O. Hobson ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreement DOE 40-551-75. — Washington, DC : The Commission ; Springfield, Va. : Available from National Technical Information Office, 1979. iii, 25 p. : ill. ; 28 cm. "Oak Ridge National Laboratory, Metals and Ceramics Division." "Date published - June 1979." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0124." "NUREG/CR-0810." "ORNL/NUREG/TM-310." ●Item 1051-H-11 (microfiche) 1. Zirconium alloys—Creep. 2. Nuclear fuel claddings. 3. Neutron irradiation. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge National Laboratory. Metals and Ceramics Division. III. Title. OCLC 08085044

Nuclear Regulatory Commission

82-2479

Y 3.N 88:25/0860

Scott, R. L.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 / R.L. Scott, R.B. Gallaher ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. vii, 21 p. ; 28 cm. "Nuclear Safety Information Center"—Cover. "Date published - September 1979." Includes bibliographical references. "NRC FIN no. B0126." "NUREG/CR-0860." "ORNL/NUREG/NSIC-164." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Boiling water reactors—Safety measures—Bibliography. I. Gallaher, R. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Nuclear Safety Information Center. V. Title. OCLC 08085463

82-2480

Y 3.N 88:25/0906

Griesmeyer, J. M. (James Michael)

A dynamic intragranular fission gas behavior model / by J.M. Griesmeyer, N.M. Ghoniem. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xv, 198 p. : ill. ; 28 cm. "Date published: July 1979." Includes bibliographical references. "NRC FIN no. B3019" "NUREG/CR-0906." ●Item 1051-H-11 (microfiche) 1. Fission products—Mathematical models. 2. Gas dynamics—Mathematical models. 3. Nuclear fuel elements. I. Ghoniem, N. M. (Nast Mostafa) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Title. OCLC 07967336

82-2481

Y 3.N 88:25/0927

Buckland, Russell J.

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) / Russell J. Buckland, David H. Schwieder. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] xxxv, 333 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. DE-AC07-76ID01570." "Idaho National Engineering Laboratory"—Cover. "October 1979." Includes bibliographical references. "NRC FIN no. A6038." "NUREG/CR-0927." "TREE-1272." ●Item 1051-H-11 (microfiche) 1. LOFT (Nuclear reactor safety test facility) 2. Nuclear reactors—Testing. 3. Nuclear fuel rods—Testing. 4. Nuclear reactors—Cooling. I. Schwieder, David H. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. Title. OCLC 07967304

82-2482

Y 3.N 88:25/0928

Chapman, Leon D.

Application of SAFE to an operating reactor / Leon D. Chapman. — [Washington, D.C. : U.S. Nuclear Regulatory Commission] ; Springfield, Va. : Available from National Technical Information Service, [1979] 30 p. : ill. ; 28 cm. "Sandia Laboratories." "Prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Com-

mission ... under interagency agreement DOE 40-550-75." "Date published: August 1979." Includes bibliographical references. "NRC FIN no. A1060-8." "SAND79-1372." "NUREG/CR-0928." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors—United States—Security measures. I. Sandia Laboratories. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Title. OCLC 08004731

82-2483

Y 3.N 88:25/0964

Gerhardstein, L. H.

A feasibility study for a computerized emergency preparedness simulation facility / prepared by L.H. Gerhardstein, J.O. Schroeder, W.F. Sandusky ; prepared for Office of State Programs, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. 95 p. in various pagings ; 28 cm. "Pacific Northwest Laboratory." "Date published: November 1979." Includes bibliographical references. "NRC FIN no. 2302-9." "NUREG/CR-0964." ●Item 1051-H-11 1. Disaster relief—United States. 2. Computer simulation. I. Schroeder, J. O. II. Sandusky, W. F. III. U.S. Nuclear Regulatory Commission. Office of State Programs. IV. Pacific Northwest Laboratory. V. Title. OCLC 08005275

82-2484

Y 3.N 88:25/1008

Goebel, G. R.

Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 / G.R. Goebel, I. Oh, R.E. Rothe ; prepared for Division of Safeguards, Fuel Cycle, & Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under U.S. Department of Energy Contract DE-AC04-76DP03533. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. 21 p. : ill. ; 28 cm. "Date published: October 1979." Includes bibliographical references. "NRC FIN no. A1036." "NUREG/CR-1008." "RFP-2990." ●Item 1051-H-11 1. Criticality (Nuclear engineering) 2. Uranium oxides. I. Oh, I. (Inki) II. Rothe, R. E. (Robert E.) III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. United States. Dept. of Energy. V. Title. OCLC 07959842

82-2485

Y 3.N 88:25/1014

An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 / L. W. Braile ... [et al.] ; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. xii, 191 : ill., maps ; 28 cm. "Date published: September 1979." Includes bibliographies. "Contract no. NRC-04-76-323." "NRC FIN B5971." "NUREG/CR-1014." ●Item 1051-H-11 1. Seismology — United States. 2. Faults (Geology)—United States. 3. Gravity—United States. 4. Geodynamics. I. Braile, L. W. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 06272068

82-2486

Y 3.N 88:25/1025

Design basis neutronics calculations for NRU-LOCA experiments / S.W. Heaberlin ... [et al.]. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] 1 v. (various pagings) : ill. ; 28 cm. "Pacific Northwest Laboratory." "Prepared for NRC under related services contract with DOE." "August 1979." Includes bibliographical references. "NUREG/CR-1025" "PNL-3113." "Contract no. EY-76-C-06-1830." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Loss of coolant. 2. Light water reactors—Accidents—Mathematical models. I. Heaberlin, S. W. II. U.S. Nuclear Regulatory Commission. III. Pacific Northwest Laboratory. OCLC 08070657

82-2487

Y 3.N 88:25/1038

Benda, Brian J.

Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operation Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 55 p. : ill. ; 28 cm. "Date published: August 1980." Lawrence Livermore Laboratory." Includes bibliographical references. "NRC FIN no. A-0213." "NUREG/CR-1038." "UCRL-52723." ●Item 1051-H-11 \$3.50 1. Nuclear reactors—United States—Buckling. I. U.S. Nuclear Regulatory Commission. Division of Operating Reactors. II. Lawrence Livermore Laboratory. III. Title. OCLC 08077606

82-2488

Y 3.N 88:25/1039

McDowell-Boyer, L. M.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes / L.M. McDowell-Boyer ; prepared for the U.S. Nuclear Regulatory Commission, Office of Standards Development, Division of Engineering Standards under interagency agreement DOE 40-543-75 ; prepared by the Oak Ridge National Laboratory, Health and Safety Research Division. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. ix, 47 p. : ill. ; 28 cm. "Date published - December 1979." Includes bibliographical references. "NRC FIN no. B0114-8." "NUREG/CR-1039." "ORNL/NUREG/TM-344." "Contract no. W-7405-eng-

26." ●Item 1051-H-11 (microfiche) 1. Radiation dosimetry. 2. Thorium. 3. Electric welding—Electrodes. I. U.S. Nuclear Regulatory Commission. Division of Engineering Standards. II. Oak Ridge National Laboratory. Health and Safety Research Division. III. Title. OCLC 08081676

82-2489

Y 3.N 88:25/1057

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 / R.C. Yoder ... [et al.]. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] 75 p. in various pagings : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy." "Pacific Northwest Laboratory." "November 1979." Bibliography: p. 34-36. "Contract EY-76-C-06-1830." "FIN no. 300 A0 1255." "NUREG/CR-1057." "PNL-3219." ●Item 1051-H-11 (microfiche) 1. Dosimeters. 2. X-rays—Measurement. I. Yoder, R. C. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. OCLC 08070042

82-2490

Y 3.N 88:25/1058

Bell, C. R. (Charles Richard), 1942-

Impact of SIMMER-II model uncertainties on predicted postassembly dynamics / C.R. Bell, R.D. Burns III, L.B. Luck ; prepared for Division of Advanced Reactor Safety Research, US Nuclear Regulatory Commission. — Washington, DC : The Commission : Springfield, Va. : Available from National Technical Information Service, 1979. 60 p. : ill. ; 28 cm. "Informal report." "Date published: October 1979." Includes bibliographical references. "NUREG/CR-1058." "LA-8053-MS." "Contract W-7405-ENG. 36." ●Item 1051-H-11 (microfiche) 1. Liquid metal fast breeder reactors. 2. Stopping power (Nuclear physics) I. Burns, R. D. II. Luck, L. B. III. U.S. Nuclear Regulatory Commission. Division of Advanced Reactor Safety Research. IV. Title. OCLC 08078053

82-2491

Y 3.N 88:25/1080

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 / L.J. Ybarrondo, director. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] ix, 43 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. DE-AC07-761D01570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. Includes bibliographical references. "October 1979." "NRC FIN no. A6038." "NUREG/CR-1080." "EGG-2003." ●Item 1051-H-11 (microfiche) 1. Water cooled reactors—Safety measures. I. Ybarrondo, L. J. II. United States. Dept. of Energy. Idaho Operations Office. III. U.S. Nuclear Regulatory Commission. IV. Idaho National Engineering Laboratory. OCLC 08076922

82-2492

Y 3.N 88:25/1154/v.2/no.3

Shimon, J. E.

BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 / prepared by J.E. Shimon ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nu-

Nuclear Regulatory Commission

clear Regulatory Commission, ... and Electric Power Research Institute, ... and Nuclear Engineering Division, General Electric Company. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U. S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 32 p. in various pagings ; 28 cm. "Date published: April 1981." Includes bibliographical references. "NRC FIN no. B3014." "NUREG/CR-1154." "GEAP-21304-19." ●Item 1051-H-11 1. Boiling water reactors — Cooling. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Electric Power Research Institute. III. General Electric Company. Nuclear Engineering Division. IV. Title. OCLC 08011589

82-2493

Y 3.N 88:25/1184

Bonzon, Lloyd L.

Evaluation of simulator adequacy for the radiation qualification of safety-related equipment / Lloyd L. Bonzon, William H. Buckalew. — Washington, DC : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 203 p. : ill. 28 cm. "Prepared by Sandia Laboratories ... for the United States Department of Energy under Contract DE-AC04-76DP00789"—Cover. "Prepared for Research Support Branch, Office of Water Reactor Safety Research, US Nuclear Regulatory Commission ... under Interagency Agreement DOE 40-550-75, NRC FIN no. A-1051-0." "Date published: May 1980." Includes bibliographical references. "NUREG/CR-1184." "SAND79-1787." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants—United States—Equipment and supplies. 2. Atomic power industry—United States—Safety measures. I. Buckalew, William H. II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. Office of Water Reactor Safety Research. Research Support Branch. IV. Title. OCLC 07995945

82-2494

Y 3.N 88:25/1195

Measurement of Xe-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station / principal investigators J.H. Keller ... [et al.] ; Division of Safeguards, Fuel Cycles, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] 1 v. (various pagings) ; ill. ; 28 cm. "Exxon Nuclear Idaho Co., Inc., Idaho National Engineering Laboratory." "Prepared for the Department of Energy, Idaho Operations Office under contract DE-AC07-79ID01675"—Cover. "March 1980"—Cover. Includes bibliographies. "NRC Fin no A6078." "NUREG/CR-1195." "ENICO-1023." ●Item 1051-H-11 (microfiche) 1. Radioactive contamination of milk — Measurement. 2. Radioactive pollution of the atmosphere — Measurement. 3. Plants, Effect of radioactive pollution on. 4. Atomic power-plants — Environmental aspects — Illinois. I. Keller, J. H. II. United States. Dept. of Energy. Idaho Operations Office. III. Idaho National Engineering Laboratory. IV. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. OCLC 07996736

82-2495

Y 3.N 88:25/1196

Pleasant, James C.

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report / J.C. Pleasant, L.M. McDowell-Boyer, G.G. Killough : prepared by the Oak Ridge National Laboratory, Health and Safety Research Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 109 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Division of Safeguards, Fuel Cycle, and Environmental Research under interagency agreement DOE 40-550-75." "Date published: May 1980." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0188." "NUREG/CR-1196." "ORNL/NUREG/TM-371." ●Item 1051-H-11 (microfiche) 1. Radioisotopes in agriculture — Mathematical models. 2. Radioisotopes in dairying — Mathematical models. 3. Soils, Radioactive substances in. I. McDowell-Boyer, L. M. II. Killough, G. G. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Oak Ridge National Laboratory. Health and Safety Research Division. V. Title. OCLC 08020325

82-2496

Y 3.N 88:25/1217

Bollinger, G. A.

Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia / prepared by G.A. Bollinger, M.C. Chapman, T.P. Moore ; Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xiii, 187 p. : ill. ; 28 cm. "Date published: January 1980." Includes bibliographies. "Contract no. NRC-04-077-134." "NUREG/CR-1217." ●Item 1051-H-11 1. Seismology — Virginia. I. Chapman, M. C. II. Moore, T. P. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Title. OCLC 06201359

82-2497

Y 3.N 88:25/1235

Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus / Alan Hack ... [et al.] ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 22 p. : ill. ; 28 cm. "Progress report." "Los Alamos Scientific Laboratory"—Cover. "Date published: January 1980." Includes bibliographical references. "United States Department of Energy contract W-7405-Eng. 36." "NRC FIN no. A7039." "NUREG/CR-1235." "LA-8188-PR." ●Item 1051-H-11 (microfiche) 1. Respirators. I. Hack, Alan. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Los Alamos Scientific Laboratory. IV. United States. Dept. of Energy. OCLC 08020276

82-2498

Y 3.N 88:25/1261

A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides / R.E. Filipy ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] 117 p. in various pagings : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy under contract DE-AC06-76RL0 1830, FIN no. B2268." "Work supported by the U.S. Nuclear Regulatory Commission under contract TD0996-300A0118-B2268." "May 1980." Includes bibliographical references. "NUREG/CR-1261." "PNL-3257." ●Item 1051-H-11 (microfiche) 1. Radiation — Physiological effect — Mathematical models. I. Filipy, R. E. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. V. Title: Early effects of inhaled radionuclides. OCLC 08004827

82-2499

Y 3.N 88:25/1262

Iman, Ronald L.

Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies / Ronald L. Iman, W.J. Conover. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. iv, 26 p. ; 28 cm. "Sandia Laboratories." "Prepared for Probabilistic Analysis Staff, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, under Memorandum of Understanding DOE 40-550-75, NRC FIN no. A1192." "Date published: March 1980." Bibliography: p. 17. "NUREG/CR-1262." "SAND80-0157." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal — United States — Mathematical models. I. Conover, W. J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Staff. III. Sandia Laboratories. IV. Title. OCLC 07995601

82-2500

Y 3.N 88:25/1289

Weiss, A. J.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 / Allen J. Weiss and Peter Colombo, principal investigators ; contributors, James H. Clinton ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — [Washington, D.C.?] : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xxiii, 271 p. : ill. ; 28 cm. "Nuclear Waste Management Division, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published: March 1980." Includes bibliographical references. "Contract no. DE-AC02-76CH00016." "FIN no. A-3042." "NUREG/CR-1289." "BNL-NUREG-51143." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal in the ground — Environmental aspects — United States. 2. Atomic energy industries — United States — Waste disposal. I. Colombo, P. II. Clinton, James H. III. U.S. Nuclear Regulatory Commis-

sion. Office of Nuclear Regulatory Research. IV. Brookhaven National Laboratory. Nuclear Waste Management Division. V. Title. OCLC 08078192

82-2501

Y 3.N 88:25/1325

Weiss, A. J.

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 / A.J. Weiss and P. Colombo ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vi, 21 p. : ill. ; 28 cm. "Nuclear Waste Management Division, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published - February 1980." Includes bibliographical references. "Contract no. DE-AC02-76CH00016." "FIN no. A-3042." "NUREG/CR-1325." "BNL-NUREG-51147." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal in the ground — United States. 2. Radioactive pollution of water — United States. 3. Isotopes. I. Colombo, P. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. Nuclear Waste Management Division. IV. Title. OCLC 08070386

82-2502

Y 3.N 88:25/1326

Manaktala, H. K.

Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 / H.K. Manaktala, P. Colombo, and R.M. Neilson ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 18 p. : ill. ; 28 cm. "Nuclear Waste Management Division, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published - February 1980." Includes bibliographical references. "Contract No. DE-AC02-76CH00016." "FIN no. A-3027." "NUREG/CR-1326." "BNL-NUREG-51148." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal. I. Colombo, P. II. Neilson, R. M. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Brookhaven National Laboratory. Nuclear Waste Management Division. V. Title. OCLC 08075109

82-2503

Y 3.N 88:25/1350

Crumley, S. C.

Evaluation of factors affecting the toxicity of chlorine to aquatic organisms / prepared by S.C. Crumley, Q.J. Stober, P.A. Dinnel ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xi, 74 p. : ill. ; 28 cm. "Date published: March 1980." Includes bibliographical references. "NRC FIN no. B-5679." "NUREG/CR-1350." ●Item 1051-H-11 1. Aquatic animals — Effect of water pollution on. 2. Water — Purification — Chlorination — Environmental aspects — United

Nuclear Regulatory Commission

States. I. Stober, Quentin J. II. Dinnel, P. A. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Title. OCLC 08069442

82-2504

Y 3.N 88:25/1352

Ball, S. J.

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 / S.J. Ball, J.C. Cleveland, J.C. Conklin; prepared by the Oak Ridge National Laboratory. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1980. vii, 9 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreement DOE 40-551-75." "Date published — March 1980." Includes bibliographical references. "NRC FIN no. B0122." "NUREG/CR-1352." "ORNL/NUREG/TM-383." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Gas cooled reactors — Safety measures. I. Cleveland, J. C. II. Conklin, J. C. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. V. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. VI. Title. OCLC 08020518

82-2505

Y 3.N 88:25/1356

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment / P. Soo ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1980. xi, 73 p. : ill. ; 28 cm. "Prepared for the United States Nuclear Regulatory Commission, Division of Reactor Safety Research, Office of Nuclear Regulatory Research under contract no. DE-AC02-76CH00016." "HTGR Safety Division, Department of Nuclear Energy, Brookhaven National Laboratory, Associated Universities, Inc." "Date published - January 1980." Includes bibliographical references. "NRC FIN no. A-3016." "NUREG/CR-1356." "BNL-NUREG-51156." ●Item 1051-H-11 (microfiche) 1. Iron-nickel alloys — Corrosion. 2. Helium. 3. Gas cooled reactors. I. Soo, P. II. Brookhaven National Laboratory. HTGR Safety Division. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08070326

82-2506

Y 3.N 88:25/1364

Berman, M. (Marshall), 1939-

Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators / Marshall Berman, Irving J. Hall. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1980. 100 p. : ill. ; 28 cm. "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 60-19-10-03." "Sandia National Laboratories." "Date published: May 1980." Includes bibliographical references. "NRC FIN no. A1205." "NUREG/CR-1364." "SAND80-0629." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors — Ac-

cidents. 2. Pressurized water reactors — Cores — Data processing. I. Hall, Irving J. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Sandia National Laboratories. IV. Title. OCLC 08070973

82-2507

Y 3.N 88:25/1385

Bennett, Harold A.

Development of a "good" physical protection plan— capability 73.45 (b) / H.A. Bennett, M.T. Olascoaga, S.A. Bloedel. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Submitted by Allied-General Nuclear Services ... under contract document no. 13-7145 to Sandia National Laboratories." "Prepared for Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Date published: March 1980." "NRC FIN no. A1153." "NUREG/CR-1385." "SAND80-7027." ●Item 1051-H-11 (microfiche) 1. Nuclear facilities — United States — Security measures. 2. Nuclear facilities — United States — Safety measures. I. Olascoaga, M. Teresa. II. Bloedel, S. A. (Steve A.) III. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. IV. Sandia National Laboratories. V. Allied-General Nuclear Services. VI. Title. OCLC 08077101

82-2508

Y 3.N 88:25/1386

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam / R.A. Lorenz ... [et al.]; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75; prepared by the Oak Ridge National Laboratory, Chemical Technology Division. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control; Springfield, Va. : Available from National Technical Information Service, 1980. vii, 57 p. : ill. ; 28 cm. "Date published: November 1980." Includes bibliographical references. "NRC FIN no. B0127." "NUREG/CR-1386." "ORNL/NUREG/TM-346." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Light water reactors — United States. 2. Nuclear fuel rods. 3. Fission products. I. Lorenz, R. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Chemical Technology Division. OCLC 08081530

82-2509

Y 3.N 88:25/1392

Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 / prepared by L.M. Lowry ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 34 p. : ill. ; 28 cm. "Battelle-Columbus Laboratories." "Date published: May 1980." Includes bibliographical references. "NRC FIN no. A4068." "NUREG/CR-1392." "BMI-2049." ●Item 1051-H-11 1. Zirconium alloys. 2. Nuclear fuel claddings. I. Lowry, L. M. (Larry M.) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Battelle Memorial Institute. Columbus Laboratories. OCLC 08078008

82-2510

Y 3.N 88:25/1397

Iman, Ronald L.

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment / Ronald L. Iman, W.J. Conover, James E. Campbell ; prepared for Probabilistic Analysis Staff, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under memorandum of understanding DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xii, 127 p. : ill. ; 28 cm. "Sandia Laboratories." "Date published: March 1980." Bibliography: p. 115-116. "NRC FIN no. A1192." "NUREG/CR-1397." "SAND80-0020." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal—United States—Data processing. I. Conover, W. J. II. Campbell, James E. 1943- III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Branch. IV. Sandia Laboratories. V. Title. OCLC 08085689

82-2511

Y 3.N 88:25/1398

Evans, Albert E.

Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments / Albert E. Evans, John D. Orndoff ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vi, 61 p. : ill. ; 28 cm. "Los Alamos Scientific Laboratory"—Cover. "Date published: October 1980." Includes bibliographical references. "NRC FIN no. A7046." "United States Department of Energy contract W-7405-ENG. 36." "NUREG/CR-1398." "LA-8301." ●Item 1051-H-11 (microfiche) 1. Liquid metal fast breeder reactors—Safety measures. 2. Nuclear fuels—Safety measures. I. Orndoff, John D. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Los Alamos Scientific Laboratory. V. Title. OCLC 08078741

82-2512

Y 3.N 88:25/1400 (2)

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, April-June 1980 / L.J. Ybarrondo. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 33 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission ... under DOE contract no. DE-AC07-76ID01570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "Published July 1980." Includes bibliographical references. "FIN no. A6038." "NUREG/CR-1400(2)." "EGG-2048." ●Item 1051-H-11 (microfiche) 1. Water cooled reactors—Safety measures. I. Ybarrondo, L. J. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. OCLC 08070173

82-2513

Y 3.N 88:25/1421

Dallman, John C.

De-entrainment phenomena on vertical tubes in droplet cross flow / John C. Dallman, Walter L. Kirchner ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 64 p. : ill. ; 28 cm. "Informal report." "Los Alamos Scientific Laboratory"—Cover. "Date published: April 1980." Includes bibliographical references. "NRC FIN no. A7044." "United States Department of Energy contract W-7405-Eng. 36." "NUREG/CR-1421." "LA-8316-MS." ●Item 1051-H-11 (microfiche) 1. Fluid dynamics. 2. Pressurized water reactors—Loss of coolant. I. Kirchner, Walter L. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Los Alamos Scientific Laboratory. V. Title. OCLC 08073553

82-2514

Y 3.N 88:25/1422

Analytic rebalance technique for pressure calculation in two-phase flow systems / by C.C. Miao ... [et al.] ; prepared by Components Technology Division, Argonne National Laboratory for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] vii, 27 p. : ill. ; 28 cm. — (Technical memorandum) "April 1980." Includes bibliographical references. "NRC FIN no. A2045." "NUREG/CR-1422." "ANL-CT-80-19." ●Item 1051-H-11 (microfiche) 1. Two-phase flow—Mathematical models. 2. Nuclear reactors—United States—Fluid dynamics. I. Miao, C. C. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Argonne National Laboratory. Components Technology Division. IV. Series: Technical memorandum (U.S. Nuclear Regulatory Commission) OCLC 08076992

Nuclear Regulatory Commission

82-2515

Y 3.N 88:25/1426

Segev, Aryeh.

Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 79 p. : ill. ; 28 cm. "Date published: June 1980." "Battelle Columbus Laboratories." Includes bibliographical references. "NRC FIN no. A4048." "NUREG/CR-1426." "BMI-2051." ●Item 1051-H-11 \$3.75 1. Nuclear reactors — United States — Fluid dynamics. 2. Pressurized water reactors. I. Collier, Robert P. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Battelle Memorial Institute. Columbus Laboratories. IV. Title. OCLC 08072964

82-2516

Y 3.N 88:25/1430

Kerwin, Deborah K.

Test PCM-5 fuel rod materials behavior / Deborah K. Kerwin. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 90 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission ... under DOE contract no. DE-AC07-761D01570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "Published May 1980." Includes bibliographical references. "NUREG/CR-1430." "EGG-2033." "FIN no. A6041." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods — Testing. I. Idaho National Engineering Laboratory. II. U.S. Nuclear Regulatory Commission. III. Title. OCLC 08071166

82-2517

Y 3.N 88:25/1439

Lawrence, R. D. (Richard Douglas), 1951-

A one-dimensional neutron kinetics model for the THOR code / prepared by R.D. Lawrence and R-T. Chiang ; Thermal Hydraulic Development Division, Department of Nuclear Energy, Brookhaven National Laboratory, Associated Universities, Inc. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vi, 30 p. ; 28 cm. "Prepared for the United States Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under contract no. DE-AC02-76CH0016." "Final report." "Date published - April 1980"—Cover. Includes bibliographical references. "NRC FIN no. A-3014." "NUREG/CR-1439." "BNL-NUREG-51187." 1. Nuclear fission — Mathematical models. 2. Radioactive decay — Mathematical models. 3. Atomic energy — Mathematical models. I. Chiang, R-T. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. Thermal Hydraulic Development Division. IV. Title. OCLC 08012643

82-2518

Y 3.N 88:25/1446

Hand, R. L.

Preparation of working reference materials, uranium dioxide / prepared by R.L. Hand, F.W. Spraktes, J.M. Baldwin ;

Page 164

prepared for Division of Siting, Health, and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. iv, 45 p. : ill. ; 28 cm. "Date published : May 1980." Includes bibliographical references. "NRC FIN no. A-60338." "NUREG/CR-1446." ●Item 1051-H-11 1. Uranium compounds. I. Spraktes, F. W. II. Baldwin, J.M. (Jon Michael), 1942- III. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. IV. Title. OCLC 08008279

82-2519

Y 3.N 88:25/1451

Conceptual and programmatic framework for the proposed nuclear data link / compiled and edited by System Safety Information Division 4445 ; L.O. Cropp, B. Stiefeld ; prepared for Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission : Available from Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 167 p. : ill. 28 cm. "Sandia National Laboratories." "Date published: April 1980." "NRC FIN no. A-1239." "NUREG/CR-1451." "SAND80-1032." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants — Electronic equipment. 2. Atomic power-plants — Security measures. 3. Communication in industrial safety. I. Cropp, L. O. II. Stiefeld, Bernard. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Sandia National Laboratories. System Safety Information Division. OCLC 08085181

82-2520

Y 3.N 88:25/1452

Fox, R. A.

Further testing of pocket-sized electronic dosimeters / R.A. Fox, C.D. Hooker, B.T. Hogan ; prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] 26 p. in various pagings ; 28 cm. "Pacific Northwest Laboratory." "April 1980." Bibliography: p. 9. "Contract DE-AC06-76RL0 1830." "FIN no. B21278." "NUREG/CR-1452." "PNL-3364." ●Item 1051-H-11 (microfiche) 1. Dosimeters — Testing. I. Hooker, C. D. II. Hogan, B. T. III. United States. Dept. of Energy. IV. U.S. Nuclear Regulatory Commission. V. Pacific Northwest Laboratory. VI. Title. OCLC 08079425

82-2521

Y 3.N 88:25/1458

Mewhinney, J. A. (James A.)

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 / [prepared by] J.A. Mewhinney ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 85 p. : ill. ; 28 cm. "Date published: April 1980." Includes bibliographical references.

"FIN no. A1031." "NUREG/CR-1458." "LF-71."
 ●Item 1051-H-11 \$5.25 1. Radiation dosimetry. 2. Radioisotopes — Physiological effect. 3. Radioactive pollution — United States. 4. Aerosols, Radioactive. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. II. Title. OCLC 08069001

82-2522

Y 3.N 88:25/1460

Massey, Walter E.

Light-water-reactor safety research program : quarterly progress report, October-December 1979 / by Walter E. Massey, Jack A. Kyger. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from G.P.O. Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vi, 37 p. : ill. ; 28 cm. "Prepared for the Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Argonne National Laboratory." "Date published: May 1980." Includes bibliographical references. "NRC FIN nos. A2014, A2016, A2017, A2026." "NUREG/CR-1460." "ANL-80-43." ●Item 1051-H-11 (microfiche) 1. Light water reactors — United States — Safety measures. I. Kyger, Jack A. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Argonne National Laboratory. IV. Title. OCLC 08005721

82-2523

Y 3.N 88:25/1475

Meroney, Robert N.

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 / prepared by R.N. Meroney, J.A. Peterka, K.M. Kothari ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under contract no. NRC-04-76-236. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xiii, 45 p. : ill. ; 28 cm. "Date published: September 1980." Bibliography: p. 41-45. "NRC FIN no. B5829." "NUREG/CR-1475." ●Item 1051-H-11 1. Wind tunnels. 2. Wakes (Aerodynamics) I. Peterka, J.A. (Jon A.) II. Kothari, K. M. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Title. OCLC 08072970

82-2524

Y 3.N 88:25/1477

Whitman, G. D.

Heavy-section steel technology program quarterly progress report for January-March 1980 / G.D. Whitman, R.H. Bryan ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 43 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75." "Date published - July 1980." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0119." "NUREG/CR-1477." "ORNL/NUREG/TM-393." ●Item 1051-H-11 (microfiche) 1. Nuclear pressure vessels — Testing. 2. Steel — Fracture. I. Bryan, R. H.

(Robert H.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 07995749

82-2525

Y 3.N 88:25/1480

Bolstad, J. W.

Summary of thermal-hydraulic calculations for a pressurized water reactor / John W. Bolstad, Roy A. Haarman ; prepared for Division of Reactor Regulation, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 22 p. : ill. ; 28 cm. "Informal report." "Los Alamos Scientific Laboratory"—Cover. "Date published: May 1980." Includes bibliographical references. "NRC FIN no. A7098." "United States Department of Energy contract W-7405-ENG. 36." "NUREG/CR-1480." "LA-8361-MS." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors — Critical heat flux. 2. Pressurized water reactors — Mathematical models. I. Haarman, Roy A. II. United States. Dept. of Energy. III. Los Alamos Scientific Laboratory. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. V. Title. OCLC 08078195

82-2526

Y 3.N 88:25/1488

An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments / G. A. Carlson ... [et al.]. — Albuquerque, N.M. : Sandia Laboratories, [1979] 80 p. : ill. ; 28 cm. "Prepared by Sandia Laboratories ... for the United States Department of Energy under contract DE-AC04-76DP00789"—Cover. "Printed June 1979"—Cover. Includes bibliographical references. "NUREG/CR-1488." ●Item 1051-H-11 (microfiche) 1. Thermometers and thermometry. 2. Nuclear reactors — Safety measures. I. Carlson, G. A. II. Sandia Laboratories. III. United States. Dept. of Energy. OCLC 07996070

82-2527

Y 3.N 88:25/1491

Sha, William T.

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows / by William T. Sha and John C. Slattery ; Argonne National Laboratory, Components Technology Division. — Washington, D.C. : Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] xii, 47 p. : ill. ; 28 cm. "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "November 1980." Bibliography: p. 45-46. "NRC FIN no. A20045." "NUREG/CR-1491." "ANL-80-51." ●Item 1051-H-11 (microfiche) 1. Equations of motion. 2. Energy transfer — Mathematical models. 3. Momentum transfer — Mathematical models. I. Slattery, John Charles, 1932- II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Argonne National Laboratory. Components Technology Division. IV. Title. OCLC 07996304

Nuclear Regulatory Commission

82-2528

Y 3.N 88:25/1492

Bonzon, Lloyd L.

Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 / Lloyd L. Bonzon, Kenneth T. Gillen. — Washington, D.C. : [U.S. Nuclear Regulatory Commission] : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 62 p. : ill. ; 28 cm. "Prepared for Research Support Branch, Office of Water Reactor Safety Research ... under interagency agreement DOE 40-550-75." "Sandia National Laboratories." "Date published: July 1980." Includes bibliographical references. "NRC FIN no. A-1051-0." "NUREG/CR-1492." "SAND80-1117." ●Item 1051-H-11 (microfiche) 1. Light water reactors — Testing. I. Gillen, Kenneth T. II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. Office of Water Reactor Safety Research. Research Support Branch. IV. Title. OCLC 08005192

82-2529

Y 3.N 88:25/1499

Iskander, S. K.

Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems / S.K. Iskander ; prepared for the Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreements DOE-40-551-75 and 40-552-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xvii, 81 p. : ill. ; 28 cm. "Computer Sciences Division at Oak Ridge Gaseous Diffusion Plant." "Date published: February 1981." Includes bibliographical references. "NRC FIN no. B0119." "NUREG/CR-1499." "ORNL/NUREG/CSD/TM-14."

●Item 1051-H-11 (microfiche) 1. Steel — Stress corrosion. 2. Strains and stresses — Mathematical models. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge Gaseous Diffusion Plant (U.S.) III. Union Carbide Corporation. Computer Sciences Division. IV. Title. OCLC 08085725

82-2530

Y 3.N 88:25/1536

Travis, J. R.

PRESBC, pressure boundary conditions for the K-FIX code / J.R. Travis, W.C. Rivard ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 17 p. ; 28 cm. "United States Department of Energy contract W-7405-Eng. 36." "Los Alamos Scientific Laboratory"—Cover. "Date published: July 1980." Includes bibliographical references. "NRC FIN no. A7027." "NUREG/CR-1536." "LA-NUREG-6623, Suppl. III." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors — Fluid dynamics — Computer programs. I. Rivard, W. C. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Los Alamos Scientific Laboratory. IV. United States. Dept. of Energy. V. Title. OCLC 08012720

82-2531

Y 3.N 88:25/1547

Bierman, S. R.

Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% 235U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 / prepared by S.R. Bierman, E.D. Clayton ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 48 p. : ill. ; 28 cm. "Date published: July 1980." Includes bibliographical references. "NRC FIN no. B2094." "NUREG/CR-1547." "PNL-3314." ●Item 1051-H-11 (microfiche) \$3.50 1. Criticality (Nuclear engineering) I. Clayton, E. D. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Title. OCLC 07995633

82-2532

Y 3.N 88:25/1557

Collier, Robert P.

Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 / by Robert P. Collier ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xviii, 85, 12 p. : ill. ; 28 cm. "Manuscript Date published: July 1980." "Battelle Columbus Laboratories." Includes bibliographical references. "NRC FIN no. A4048." "NUREG/CR-1557." "BMI-2038." ●Item 1051-H-11 \$4.25 1. Pressurized water reactors. 2. Hydrodynamics. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Battelle Memorial Institute. Columbus Laboratories. OCLC 08077750

82-2533

Y 3.N 88:25/1563

Dodd, C. V. (Cas V.)

Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 / C.V. Dodd, W.E. Deeds, and R.W. McClung. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. iii, 25 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ... under interagency agreement DOE 40-551-75." "Oak Ridge National Laboratory, Metals and Ceramics Division." "Date published - July 1980." Includes bibliographical references. "NRC FIN no. B0417." "NUREG/CR-1563." "ORNL/NUREG/TM-398." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Eddy currents (Electric) — Instruments. 2. Steam-pipes — Testing. I. Deeds, W. E. II. McClung, R. W. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Metals and Ceramics Division. V. Title. OCLC 07996205

82-2534

Y 3.N 88:25/1570

Gillas, Dawn L.

Experiment data report for LOFT nuclear small break experiment L3-7 / Dawn L. Gillas, Janice M. Carpenter. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. x, 254 p. : ill. ; 28 cm. "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "Prepared for the U.S. Nuclear Regulatory Commission ... under DOE contract no. DE-AC07-76IDO1570, NRC FIN no. A6048." "EG&G Idaho, Inc." "Published August 1980." Includes bibliographical references. "NUREG/CR-1570." "EGG-2049." ●Item 1051-H-11 (microfiche) 1. LOFT (Nuclear reactor safety test facility) I. Carpenter, Janice M., 1953- II. U.S. Nuclear Regulatory Commission. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. Title. OCLC 07995549

82-2535

Y 3.N 88:25/1607

Koesel, A.

Drop-size estimates for a loss-of-coolant-accident / A. Koestel, R.G. Gido, D.E. Lamkin ; prepared for Division of Systems Integration, Office of Nuclear Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. "Informal report." "Date published: August 1980." "Informal report." Includes bibliographical references. "NRC FIN no. A7105." "NUREG/CR-1607." "LA-8449-MS." ●Item 1051-H-11 \$2.00 1. Pressurized water reactors—Loss of coolant—Mathematical models. I. Gido, R. G. II. Lamkin, D. E. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. IV. Title. OCLC 08078092

82-2536

Y 3.N 88:25/1616

Thomas, J. T.

The Effect of reflector location on array criticality / J.T. Thomas ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under inter-agency agreement DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xi, 41 p. : ill. ; 28 cm. "Computer Sciences Division at Oak Ridge National Laboratory." "Date published: November 1980." Includes bibliographical references. "NRC FIN no. B0419." "NUREG/CR-1616." "ORNL/NUREG/CSD/TM-16." ●Item 1051-H-11 (microfiche) 1. Criticality (Nuclear engineering) 2. Nuclear engineering. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Union Carbide Corporation. Computer Sciences Division. III. Title. OCLC 08085897

82-2537

Y 3.N 88:25/1619

Physical protection of nuclear facilities quarterly progress report : April-June 1980 / [edited by] L.D. Chapman. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 19 p. ; 28 cm. "Sandia National Laboratories." "Prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under memorandum of understanding DOE 40-550-75." "Date published: September 1980." "NRC FIN no. A1060." "NUREG/CR-1619." "SAND80-1741." ●Item 1051-H-11 (microfiche) 1. Nuclear facilities—United States—Security measures. I. Chapman, Leon D. II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. OCLC 08011672

82-2538

Y 3.N 88:25/1648

Mauk, F. J. (Frederick J.)

A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia / prepared by F.J. Mauk, D.H. Christensen ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 207 p. : ill. ; 28 cm. "Date published: September 1980." Bibliography: p. 33. "NUREG/CR-1648." "NRC FIN no. B5545." "Contract no. NRC-04-76-192." ●Item 1051-H-11 \$6.00 1. Seismology—United States—Observatories. I. Christensen, D. H. (Douglas H.) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Title. OCLC 07482258

82-2539

Y 3.N 88:25/1660

Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) / prepared by C.B. Crouse ... [et al.] ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xii, 125 p. : ill. ; 28 cm. "Date published: September 1980." "Lawrence Livermore Laboratory." Bibliography: p. 52-55. "NRC FIN no. A-0139." "NUREG/CR-1660." "UCRL-15227." ●Item 1051-H-11 1. Information storage and retrieval systems—Seismology. I. Crouse, C. B. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Lawrence Livermore Laboratory. OCLC 07703823

82-2540

Y 3.N 88:25/1717/v.4

Constantino, C. J. (Carl J.)

Soil-structure interaction methods / C.J. Constantino, C.A. Miller ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. :

Nuclear Regulatory Commission

National Technical Information Service, [1979-] v. : ill. ; 28 cm. "The City University of New York under contract to the Structural Analysis Group of Brookhaven National Laboratory." "September 1979." Includes bibliographical references. Contents: v. IV. SLAM code. "Contract no. DE-AC02-76CH00016." "NRC FIN no. A-3216-9." "NUREG/CR-1717." "BNL-NUREG-51263." Description based on v. IV. ●Item 1051-H-11 (microfiche) 1. Soil mechanics—Data processing. I. Miller, C. A. (Charles A.), 1932- II. Brookhaven National Laboratory. Structural Analysis Group. III. City University of New York. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. V. Title. OCLC 08005497

82-2541

Y 3.N 88:25/1719

Kress, T. S.

LMFBR aerosol release and transport program quarterly progress report for April-June 1980 / T.S. Kress, Tobias, M.L. ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.] : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Services, 1980. ix, 31 p. : ill. ; 28 cm. "Date published - December 1980." Includes bibliographical references. "Contract no. W-7405-eng-26." "NUREG/CR-1791." "ORNL/NUREG/TM-417." ●Item 1051-H-11 (microfiche) 1. Liquid metal fast breeder reactors. 2. Atomic energy industries—Fume control. 3. Nuclear reactors—United States—Containment. I. Tobias, M. L. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08084872

82-2542

Y 3.N 88:25/1767

Adams, R. E.

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report / R.E. Adams, T.S. Kress, M.L. Tobias ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. v, 111 p. : ill. ; 28 cm. "Date published - March 1981." Includes bibliographical references. "NRC FIN no. B0121." "Contract no. W-7405-eng-26." "NUREG/CR-1767." "ORNL/NUREG/TM-408." ●Item 1051-H-11 (microfiche) 1. Aerosols—Testing. 2. Sodium compounds—Experiments. 3. Uranium compounds—Experiments. 4. Oxides—Experiments. I. Kress, T. S. II. Tobias, M. L. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Engineering Technology Division. V. Title. OCLC 08081979

82-2543

Y 3.N 88:25/1774

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, April 1-June 30, 1980 / S.J. Ball ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreement DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory. — [Washington, D.C.] : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1980. vii, 9 p. : ill. ; 28 cm. "Date published - December 1980." Includes bibliographical references. "NRC FIN no. B0122." "NUREG/CR-1774." "ORNL/NUREG/TM-415." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Gas cooled reactors. I. Ball, S. J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08085218

82-2544

Y 3.N 88:25/1787

Experimental and statistical investigation of thermally induced failure in reactor fuel particles / J.L. Lunsford ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 22 p. : ill. ; 28 cm. "Los Alamos Scientific Laboratory"—Cover. "Date published: October 1980." Includes bibliographical references. "United States Department of Energy contract W-7405-ENG. 36" "NRC FIN no. A7014." "NUREG/CR-1787." "LA-8547-MS." ●Item 1051-H-11 (microfiche) 1. Gas cooled reactors. 2. Nuclear fuels—Testing. 3. Krypton. I. Lunsford, John L. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Los Alamos Scientific Laboratory. OCLC 08084894

82-2545

Y 3.N 88:25/1801

Light-water-reactor safety research program : quarterly progress report, April-June 1980 / prepared for the Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. v, 35 p. : ill. ; 28 cm. "Argonne National Laboratory." "Date published: October 1980." Includes bibliographical references. "NUREG/CR-1801." "ANL-80-107." ●Item 1051-H-11 (microfiche) 1. Light water reactors—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Argonne National Laboratory. OCLC 08078030

82-2546

Y 3.N 88:25/1806

Whitman, G. D.

Heavy-section steel technology program quarterly progress report for July-September 1980 / G.D. Whitman, R.H. Bryan ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency

agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.?] : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1980. viii, 63 p. : ill. ; 28 cm. "Date published - December 1980." Includes bibliographical references. "NRC FIN no. B0119." "NUREG/CR-1806." "ORNL/NUREG/TM-419." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Nuclear pressure vessels — Testing. 2. Steel — Fracture. I. Bryan, R. H. (Robert H.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08081423

82-2547

Y 3.N.88:25/1822

Segev, Aryeh.

Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulation Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xiii, 68 p. : ill. ; 28 cm. "Date published: November 1980." "Battelle Columbus Laboratories. Includes bibliographical references. "NRC FIN no. A4048." "NUREG/CR-1882." "BMI-2069." ●Item 1051-H-11 1. Pressurized water reactors. 2. Hydrodynamics. I. Collier, Robert P. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Battelle Memorial Institute. Columbus Laboratories. IV. Title. OCLC 08077733

82-2548

Y 3.N.88:25/1823

Laats, E. T. (E. Thomas)

Description and characterization of evaluation models in FRAPCON-1 prepared by E.T. Laats, R. Chambers ; prepared for Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 37 p. : ill. ; 28 cm. "Date published: December 1980." Includes bibliographical references. "NRC FIN A6167." "NUREG/CR-1823." "EGG-CAAP-5217." ●Item 1051-H-11 \$2.50 1. Nuclear fuel rods. I. Chambers, R. (Rosanna) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. III. Title. OCLC 08077836

82-2549

Y 3.N.88:25/1824

Chambers, R. (Rosanna)

Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods / prepared by R. Chambers, E.T. Laats ; prepared for Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. v, 15 p. : ill. ; 28 cm. "Date published: December 1980." Includes bibliographical references.

"NRC FIN A6167." "NUREG/CR-1824." "EGG-CAAP-5219." ●Item 1051-H-11 \$1.75 1. Nuclear fuel rods. I. Laats, E. T. (E. Thomas) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. III. Title. OCLC 08078027

82-2550

Y 3.N.88:25/1828

Dodd, C. V. (Cas V.)

Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 / C.V. Dodd, W.E. Deeds, and R.W. McClung ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreement DOE 40-551-75. — Washington, DC : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1980. iii, 9 p. : ill. ; 28 cm. "Oak Ridge National Laboratory, Metals and Ceramics Division." "Date published - December 1980." "NRC FIN no. B0417." "NUREG/CR-1828." "ORNL/NUREG/TM-420." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Steam-boiler inspection — United States. 2. Tubes — Fluid dynamics. I. Deeds, W. E. II. McClung, R. W. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Metals and Ceramics Division. V. Title. OCLC 08084964

82-2551

Y 3.N.88:25/1849

Verification of multidimensional reactor safety analysis codes developed in group T-3 / compiled and edited by Bart J. Daly ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 26 p. : ill. ; 28 cm. "United States Department of Energy contract W-7405-Eng. 36." "Los Alamos Scientific Laboratory"—Cover. "Date published: December 1980." Includes bibliographical references. "NRC FIN no. A7027." "NUREG/CR-1849." "LA-8637-MS." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors — Fluid dynamics. I. Daly, Bart J. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Los Alamos Scientific Laboratory. OCLC 08005238

82-2552

Y 3.N.88:25/1867

Chapyak, E. J.

Self-mixing phenomenology in hypothetical core-disruptive accidents / E.J. Chapyak ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 15 p. : ill. ; 28 cm. "United States Department of Energy contract W-7405-Eng. 36." "Los Alamos Scientific Laboratory"—Cover. "Date published: December 1980." Includes bibliographical references. "NRC FIN no. A7042." "NUREG/CR-1867." "LA-8643-MS." ●Item 1051-H-11 (microfiche) 1. Liquid metal fast breeder reactors — Accidents. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.

Nuclear Regulatory Commission

search. II. Los Alamos Scientific Laboratory. III. United States. Dept. of Energy. IV. Title. OCLC 08004927

82-2553

Y 3.N 88:25/1893

Application of Sandia physical protection methods / prepared by C.J. Pavlakos .. [et al.] ; prepared for Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 284 p. : ill., plans ; 28 cm. "Sandia National Laboratories." "Date published: June 1981." "Includes bibliographical references. "NRC FIN A1156." "NUREG/CR-1893." "SAND81-0058." ●Item 1051-H-11 \$7.00 1. Atomic power-plants — United States — Security measures. 2. Atomic power-plants — United States — Safety measures. I. Pavlakos, C. J. II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. OCLC 07960278

82-2554

Y 3.N 88:25/1925

Bradley, G. H. (George H.)

Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation / prepared by G.H. Bradley, Jr. ; prepared for Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 53 p. : ill. ; 28 cm. "Date published: July 1981." "Sandia National Laboratories." Includes bibliographical references. "NRC FIN A1121." "NUREG/CR-1925." "SAND81-0242." ●Item 1051-H-11 \$4.00 1. Feed-water pumps. 2. Atomic power-plants — California — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Sandia National Laboratories. III. Title. OCLC 08002260

82-2555

Y 3.N 88:25/1957

Taylor, T. T. (Thomas Tallott)

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination / prepared by T.T. Taylor, G.P. Selby ; prepared for Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 69 p. in various pagings : ill. ; 28 cm. "Pacific Northwest Laboratory." "Date published: April 1981." Includes bibliographical references. "NRC FIN B2157." "NUREG/CR-1957." "PNL-3692." ●Item 1051-H-11 (microfiche) \$4.00 1. Ultrasonic testing. 2. Nuclear reactors — Safety measures. 3. Pipe — Testing. I. Selby, G. P. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. III. Pacific Northwest Laboratory. IV. Title. OCLC 08005602

82-2556

Y 3.N 88:25/2004

Ruppel, Hans.

SALE/SPRAY / Hans Ruppel ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Re-

search, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, US Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 87 p. : ill. ; 28 cm. "Los Alamos Scientific Laboratory"—Cover. "Date published: March 1981." Includes bibliographical references. "United States Department of Energy contract W-7405-ENG. 36." "NRC FIN no. A7027." "NUREG/CR-2004." "LA-8763-MS." ●Item 1051-H-11 (microfiche) 1. Fluid dynamics — Data processing. 2. Two-phase flow — Data processing. I. United States. Dept. of Energy. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Los Alamos Scientific Laboratory. IV. Title. OCLC 08085512

82-2557

Y 3.N 88:25/2007

Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 / K.G. Turnage ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under inter-agency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.?] : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1981. iii, 21 p. : ill. ; 28 cm. "Date published - May 1981." Includes bibliographical references. "NRC FIN no. B0401." "NUREG/CR-2007." "ORNL/NUREG/TM-443." "Contract no. W-7405-eng-26." ●Item 1051-H-11 (microfiche) 1. Two-phase flow — Instruments. 2. Pressurized water reactors. I. Turnage, K. G. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. OCLC 08074942

82-2558

Y 3.N 88:25/2024

Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program / prepared by T.A. Nelson ... [et al.] ; prepared for Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xix, 138 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: July 1981." Includes bibliographical references. "NRC FIN no. A0415." "NUREG/CR-2024." "UCRL-53022." ●Item 1051-H-11 1. Nuclear reactors — United States — Safety measures. 2. Earthquakes and atomic power-plants. I. Nelson, T. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Lawrence Livermore Laboratory. OCLC 08085712

82-2559

Y 3.N 88:25/2030

Segev, Aryeh.

Application of Battelle's mechanistic model to lower plenum refill / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 67 p. : ill. ; 28 cm. "Date published: March 1981."

Includes bibliographical references. "NRC FIN A4048." "NUREG/CR-2030." "BMI-2077." ●Item 1051-H-11 \$4.00 1. Pressure vessels — Fluid dynamics. 2. Pressurized water reactors. I. Collier, Robert P. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Battelle Memorial Institute. Columbus Laboratories. IV. Title. OCLC 08077805

82-2560

Y 3.N 88:25/2087

Load combination methodology development : load combination program Project II, final report / prepared by M.W. Schwartz ... [et al.] ; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xxii, 128 p. : ill. ; 28 cm. "Lawrence Livermore National Laboratory." "Date published: September 1981." Bibliography: p. 125-128. "NUREG/CR-2087." "UCRL-53025." ●Item 1051-H-11 \$5.50 1. Atomic power-plants — United States — Design and construction. I. Schwartz, M. W. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. III. Lawrence Livermore National Laboratory. OCLC 07959935

82-2561

Y 3.N 88:25/2092

Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program / prepared by W.J. O'Connell ... [et al.] ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xiv, 67 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: August 1981." Bibliography: p. 59-61. "NUREG/CR-2092." "UCRL-53027." ●Item 1051-H-11 \$4.25 1. Soil structure. 2. Seismology — United States — Data processing. I. O'Connell, W. J. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Lawrence Livermore Laboratory. OCLC 07959881

82-2562

Y 3.N 88:25/2093

Engelder, T. (Terry)

Investigations into the state of stress in the crust under northeastern United States / prepared by T. Engelder, P. Geiser ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 1 v. (various pagings) : ill. ; 28 cm. "Date published: August 1981." Includes bibliographical references. "NUREG-CR-2093." ●Item 1051-H-11 1. Geology, Structural. 2. Geology, Stratigraphic — Devonian. 3. Geology — New York (State) I. Geiser, P. (Peter) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. III. Title. OCLC 07960029

82-2563

Y 3.N 88:25/2095

Shakal, A. F.

Empirical analyses of near-source ground motion / prepared by A.F. Shakal and D.L. Bernreuter ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 65 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: September 1981." Bibliography: p. 49-54. "NUREG/CR-2095." "UCRL-53028." ●Item 1051-H-11 \$4.25 1. Seismology — United States — Observations. 2. Seismology — Mathematical models. I. Bernreuter, D. L. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Lawrence Livermore Laboratory. IV. Title. OCLC 07959912

82-2564

Y 3.N 88:25/2096

Bradley, G. H. (George H.)

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation / prepared by G.H. Bradley, Jr. ; prepared for Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 50 p. ; 28 cm. "Sandia National Laboratories." "Date published: July 1981." Includes bibliographical references. "NUREG/CR-2096." "SAND81-0676." ●Item 1051-H-11 \$3.75 1. Atomic power-plants — United States — Safety measures. 2. Feed-water pumps. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Sandia National Laboratories. III. Title. OCLC 07959862

82-2565

Y 3.N 88:25/2103

Bernreuter, D. L.

Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance / prepared by D.L. Bernreuter ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. x, 72 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: June 1981." Includes bibliographical references. "NRC FIN no. no. [sic] A0223." "NUREG/CR-2103." "UCRL-53020." ●Item 1051-H-11 (microfiche) 1. Earthquake prediction. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Lawrence Livermore Laboratory. III. Title. OCLC 08005356

82-2566

Y 3.N 88:25/2109

Zanotelli, W. A. (William A.)

Aerosol characterization from a simulated HCDA : 1979 annual report / prepared by W.A. Zanotelli, G.D. Miller, E.W. Johnson ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Tech-

Nuclear Regulatory Commission

nical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 22 p. : ill. 28 cm. "Mound Facility." "Date published: June 1981." Includes bibliographical references. "NRC FIN A1171." "NUREG/CR-2109." "MLM-2790." ●Item 1051-H-11 1. Aerosols — Testing. 2. Liquid metal fast breeder reactors — Accidents. 3. Radioactive decontamination. 4. Liquid metal fast breeder reactors — Safety measures. I. Miller, G. D. (Gary D.) II. Johnson, E. W. (Ernest W.) III. Mound Facility. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. V. Title. OCLC 08085311

82-2567

Y 3.N 88:25/2111

Reynolds, A. B. (Albert Barnett), 1931-

Bubble behavior in LMFBF core disruptive accidents : annual report, October 1979 - September 1980 / prepared by A.B. Reynolds ... [et al.] ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xv, 126 p. : ill. ; 28 cm. "Date published: July 1981." Includes bibliographical references. "NRC FIN B5616." "NUREG/CR-2111." ●Item 1051-H-11 \$5.50 1. Liquid metal fast breeder reactors. 2. Atomic power-plants — United States — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. II. Title. OCLC 08077891

82-2568

Y 3.N 88:25/2118

Mahaffey, James A.

Reactor safety system design using hardened computers / James A. Mahaffey. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. iv, 80 p. : ill. ; 28 cm. "Prepared for EG&G Idaho, Inc. under subcontract no. K-8206 and the U.S. Nuclear Regulatory Commission under DOE contract no. DE-AC07-76ID01570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "Georgia Institute of Technology, Engineering Experiment Station and School of Nuclear Engineering." "Published April 1981." Includes bibliographical references. "FIN no. A6294." "NUREG/CR-2118." "EGG-2100." 1. Atomic power-plants — United States — Electronic equipment. 2. Computers. 3. Atomic power-plants — United States — Safety measures. I. U.S. Nuclear Regulatory Commission. II. Idaho National Engineering Laboratory. III. EG&G Idaho. IV. Georgia Institute of Technology. Engineering Experiment Station. V. Georgia Institute of Technology. School of Nuclear Engineering. VI. Title. OCLC 08077856

82-2569

Y 3.N 88:25/2138

Tillman, J. E.

Brittle deformation of the Manhattan Prong / prepared by J.E. Tillman ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National

Technical Information Service, 1981. 90 p. : ill., maps ; 28 cm. "The Johns Hopkins University, Applied Physics Laboratory, under subcontract to Weston Observatory, Boston College." "Date published: August 1981." Bibliography: p. 81-90. "NRC FIN B5961." "NUREG/CR-2138." "QM-80-104." ●Item 1051-H-11 1. Seismological research — Connecticut. 2. Seismological research — New York. 3. Faults (Geology) — Connecticut. 4. Faults (Geology) — New York. I. Johns Hopkins University. Applied Physics Laboratory. II. Weston Observatory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. IV. Title. OCLC 08084886

82-2570

Y 3.N 88:25/2167

Lanning, D. D.

Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 / prepared by D.D. Lanning ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xv, 80 p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "Date published: September 1981." Bibliography: p. 79-80. "NRC FIN B2043." "NUREG/CR-2167." "PNL-3831." ●Item 1051-H-11 1. Nuclear fuel rods — Testing. I. Pacific Northwest Laboratory. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. III. Title. OCLC 08084931

82-2571

Y 3.N 88:25/2175

Onesto, A. T.

Snubber sensitivity study / prepared by A.T. Onesto ; prepared for Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 280 p. : ill. ; 28 cm. "Energy Technology Engineering Center." "Date published: July 1981." "NRC FIN B3076." "NUREG/CR-2175." "ETEC-TDR-80-16." ●Item 1051-H-11 1. Stress concentration — Testing. 2. Stress relieving (Materials) — Design and construction — Evaluation. I. Energy Technology Engineering Center (U.S.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. III. Title. OCLC 08085504

82-2572

Y 3.N 88:25/2206

Trigilio, G. (George)

Volume reduction techniques in low-level radioactive waste management / prepared by G. Trigilio ; prepared for Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 1 v. in various pagings : ill. ; 28 cm. "Date published: September 1981." Includes bibliographical references. "NRC FIN B6413." ●Item 1051-H-11 \$14.00 1. Radioactive waste

disposal — United States. I. U.S. Nuclear Regulatory Commission. Division of Waste Management. II. Title. OCLC 08011525

82-2573

Y 3.N 88:25/2243

Silker, W. B.

A Radon attenuation test facility / prepared by W.B. Silker ; prepared for the Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 11 p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "Date published: September 1981." Includes bibliographical references. "NRC FIN B2269." "NUREG/CR-2243." "PNL-3899." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal in the ground — United States. 2. Radon measures — Testing. 3. Atmospheric radon — Measurement. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Pacific Northwest Laboratory. III. Title. OCLC 08085592

82-2574

Y 3.N 88:25/2292

Wise, D. U. (Donald U.)

Fault, fracture, and linement date for western Massachusetts and western Connecticut / prepared by D.U. Wise ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. x, 253 p. : ill. ; 28 cm. "Date published: September 1981." Bibliography: p. 247-253. "NRC FIN B5961." "NUREG/CR-2292." ●Item 1051-H-11 \$7.00 1. Faults (Geology) — Massachusetts. 2. Faults (Geology) — Connecticut. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Title. OCLC 08077651

82-2575

Y 3.N 88:25/2309

Chiburis, E. F.

Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada / E.F. Chiburis ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. iii, 76 p. : ill., maps. ; 28 cm. "Weston Observatory, Boston College." "Date published: September 1981." Bibliography: p. 30-31. "NRC FIN B5961." "NUREG/CR-2309." ●Item 1051-H-11 1. Seismology — Northeastern States. 2. Seismology — Canada. I. Weston Observatory. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. III. Title. OCLC 08084921

82-2576

Y 3.N 88:27/0002

Workshop on Larval Exclusion Systems for Power Plant Cooling Water Intakes (1978 : San Diego)

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 / Rejendra K. Sharma, Argonne National Laboratory, and John B. Palmer, Southern California Edison Co., Editors. — [Washington, D.C. : U.S. Nuclear Regulatory Commission? ; Springfield, Va. : Available from National Technical Information Service, 1978. v, 237 p. : ill. ; 28 cm. "Argonne National Laboratory." "August 1978." Includes bibliographical references. "Contract W-31-109-Eng-38"—Cover. "NUREG/CP-002." "ANL/ES-66." ●Item 1051-H-13 (microfiche) 1. Atomic power-plants — Environmental aspects — United States. 2. Fishes — United States — Ecology. 3. Fishes — United States — Effect of water pollution on. I. Sharma, Rejendra, K. II. Palmer, John, B. III. U.S. Nuclear Regulatory Commission. IV. Argonne National Laboratory. V. Title. OCLC 07970858

82-2577

Y 3.N 88:27/0011

Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 / edited by C.A. Peabody, A. Morrongiello. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 118 p. in various pagings ; 28 cm. "Division of Siting, Health, and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission." "Date published: April 1980." "NUREG/CP-0011." ●Item 1051-H-13 1. Atomic power-plants — United States — Safety measures — Congresses. 2. Atomic power-plants — Law and legislation — United States — Congresses. I. Peabody, C. A. II. Morrongiello, A. III. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. OCLC 07235971

82-2578

Y 3.N 88:27/0014/v.1-3

ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics (1980 : Saratoga Springs, N.Y.)

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 / R. Ripple, technical program chairman ; R. Gay, general program chairman ; sponsored by the American Nuclear Society, Technical Group for Thermal-Hydraulics, the American Society of Mechanical Engineers, Heat Transfer Division, the U.S. Nuclear Regulatory Commission, Office of Nuclear Research ; proceedings prepared by the Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 3 v. (xi, 2425 p.) : ill. ; 28 cm. "Date published: October 1980." Includes bibliographical references. Contents: v. 1. PWR and BWR reactor-plant performance analysis and containment technology — v. 2. Fundamental aspects of two-phase flow and boiling heat transfer — v. 3. LMFBR and HTGR advanced reactor concepts and analysis methods. "NUREG/CP-0014." ●Item 1051-H-13 1. Nuclear reactors — Safety measures — Congresses. 2. Nuclear reactors — Contain-

Ship Structure Committee

ment — Congresses. I. Ripple, R. II. Gay, Rodney R. III. American Nuclear Society. Technical Group for Thermal-Hydraulics. IV. American Society of Mechanical Engineers. Heat Transfer Division. V. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. VI. Title. OCLC 07366689

82-2579

Y 3.N 88:27/0016

Meeting on Reactor Vessel Liquid Level Measurement (1980 : National Bureau of Standards)

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 / edited by N.N. Kondic. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 155, 13 p. : ill. ; 28 cm. "Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission." "Date published: January 1981." Includes bibliographical references. "NUREG/CP-0016." ●Item 1051-H-13 1. Pressurized water reactors—Safety appliances—Congresses. 2. Pressurized water reactors—Loss of coolant—Congresses. I. Kondic, N. N. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. United States. National Bureau of Standards. IV. Title. OCLC 08076825

82-2580

Y 3.N 88:34/5-1

Topical report review status / prepared for Office of Nuclear Reactor Regulation ; prepared by Office of Management and Program Analysis, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Commission : Available from NRC/GPO Sales Program, Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 22 x 28 cm. Semiannual \$8.00 "NUREG-0390." Single copies available from: Nuclear Regulatory Commission, Distribution Services Section, Publication Sales Manager, 016, Washington, D.C. 20555 Vol. 5, no. 1, July 15, 1981. Description based on: Vol. 5, no. 1 (July 1981) ●Item 1051-H-25 S/N 052-010-80009-4 1. Atomic power-plants—United States—Safety measures—Periodicals. 2. Atomic energy industries—United States—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. U.S. Nuclear Regulatory Commission. Office of Management and Program Analysis. OCLC 08001567

SHIP STRUCTURE COMMITTEE

Washington, DC 20590

82-2581

Y 3.Sh 6:SCC-245

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 / prepared for the Ship Structure Committee by the Weld Flaw Evaluation Committee of the Ship Research Committee, National Academy of Sciences, National Research Council. — [Washington, D.C.?] : Ship Structure Committee ; Springfield, Va. : Distributed by the National Technical Information Service, 1977. viii, 48 p. : ill. ; 26 cm. "U.S. Coast Guard Headquarters." "SSC-245"—Cover. 1. Hulls (Naval architecture)—Welding. 2. Ships, Iron and steel. I. National Research Council (U.S.). Weld Flaw Evaluation Committee. II. United States. Ship Structure Committee. III. United States. Coast Guard. OCLC 03698988

Page 174

TECHNOLOGY ASSESSMENT OFFICE

Washington, DC 20510

82-2582

Y 3.T 22/2:1/980

United States. Congress. Office of Technology Assessment.

Annual report to the Congress for ... Washington, D.C. : Congress of the United States, Office of Technology Assessment : 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. \$5.00 Began with 1974. "OTA-A-131"—P. 4 of cover. 1980. Description based on: 1980. ●Item 1070-M S/N 052-003-00800-9 ISSN 0095-2109 1. United States. Congress. Office of Technology Assessment—Periodicals. Key Title: Annual report to the Congress by the Office of Technology Assessment I. Title. T174.5.U56a 74-647078 //r81 328.73/07/6 OCLC 01795650

82-2583

Y 3.T 22/2:2 C 73/6

Computer-based national information systems : technology and public policy issues. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1981. x, 166 p. : ill. ; 26 cm. "September 1981"—P. 4 of cover. Includes bibliographical references. "OTA-CIT-146"—P. 4 of cover. ●Item 1070-M S/N 052-003-00852-1 @ GPO \$6.50 1. Information services and state—United States. 2. Computer networks. 3. Technological innovations—United States. I. United States. Congress. Office of Technology Assessment. 81-600144 OCLC 07936292

82-2584

Y 3.T 22/2:2 C 82/no.2/case 11

Fineberg, Harvey V.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease / Harvey V. Fineberg and Laurie A. Pearlman. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 64 p. : ill. ; 26 cm. — (The Implications of cost-effectiveness analysis of medical technology. Background paper 2, Case studies of medical technologies ; case study 1) "September 1981." Bibliography: p. 59-64. "OTA-BP-H-9(11)"—P. 4 of cover. ●Item 1070-M S/N 052-003-00854-8 @ GPO \$4.75 1. Cimetidine—Cost effectiveness. 2. Peptic ulcer—United States. 3. Medical technology—Cost effectiveness. 4. Medical instruments and apparatus—Cost effectiveness. I. Pearlman, Laurie A. II. United States. Congress. Office of Technology Assessment. III. Title. IV. Series. OCLC 07960381

82-2585

Y 3.T 22/2:2 C 82/no.2/case 14

Bentkover, Judith D.

Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants / Judith D. Bentkover and Philip G. Drew. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1981. viii, 19 p. : ill. ; 26 cm. — (The Implications of cost-effectiveness analysis of medical technology. Background paper 2, Case studies of medical technologies ; case study 14) "September 1981." Bibliography: p. 17-19. "OTA-BP-H-9(14)"—P. 4 of cover. ●Item 1070-M S/N 052-003-00850-5 @ GPO \$2.25 1. Orthopedic implants—United States—Cost effectiveness. 2. Medical technology—Cost effectiveness. 3. Medical instruments and apparatus—Cost effectiveness. I. Drew, Philip G. II. United States. Congress. Office of Technology Assessment. III. Title. IV. Series. OCLC 07960428

WHITE HOUSE CONFERENCES

82-2586

Y 3.W 58/4:2 C 38

Chartbook on aging in America : the 1981 White House Conference on Aging. — [Washington, D.C.?] : The Conference ; For sale by the Supt. of Docs., U.S. G.P.O., 1981] 141 p. ; col. ill. ; 23 cm. ●Item 1088 S/N 052-047-00029-3 @ GPO \$5.25 1. Aged — United States — Statistics. I. White House Conference on Aging. II. Title: The 1981 White House Conference on Aging. 81-603901 OCLC 08037684

AGING, Special Committee on, Senate Washington, DC 20510

82-2587

Y 4.Ag 4:B 85/2/pt.1-2

United States. Congress. Senate. Special Committee on Aging. Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... — Washington : U.S. G.P.O., 1981- v. : ill. ; 24 cm. Pt. 1: "Washington, D.C. March 20, 1981." Pt. 2: "Washington, D.C. March 27, 1981." Bibliography: pt. 1, p. 124. G.P.O. sales statement incorrect in pt. 2 of publication. ●Item 1009-B, 1009-C (microfiche) 1. Budget — United States. 2. Aged — Government policy — United States. 3. Old age assistance — United States. I. Title. 81-603551 OCLC 08005880

82-2588

Y 4.Ag 4:In 2/5

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper / prepared by the staff of the Special Committee on Aging, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 9 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "August 1981." ●Item 1009-B, 1009-C (microfiche) S/N 052-070-05624-0 @ GPO \$2.25 1. Income tax — United States. 2. Aged — Government policy — United States. 3. Retirement income — United States. 4. Aged — Taxation — United States. I. United States. Congress. Senate. Special Committee on Aging. 81-603656 OCLC 08004921

82-2589

Y 4.Ag 4:Ol 1/4

United States. Congress. Senate. Special Committee on Aging. Older Americans fighting the fear of crime : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Washington, D.C., September 22, 1981. — Washington : U.S. G.P.O., 1981. iv, 297 p. : ill. ; 24 cm. G.P.O. sales statement incorrect in publication. Includes bibliographical references. ●Item 1009-B, 1009-C (microfiche) 1. Aged — United States — Crimes against. I. Title. OCLC 08071710

82-2590

Y 4.Ag 4:So 1/10:pt.1-3

United States. Congress. Senate. Special Committee on Aging. Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C. — Washington : U.S. G.P.O., 1981. 3 v. (iii, 374 p.) : ill. ; 24 cm. Pt. 1: "June 16, 1981." Pt. 2: "June 18, 1981." Pt. 3: "June 24, 1981." Bibliography: p. 374. Contents: pt. 1. Short-term financing issues — pt. 2. Early retirement — pt. 3. Cost-of-living adjust-

ments. ●Item 1009-B, 1009-C (microfiche) 1. Social security — United States — Cost-of-living adjustments. 2. Social security — United States — Finance. 3. Retirement age — United States. I. Title. 81-603583 OCLC 08004166

AGING, Select Committee on, House Washington, DC 20515

82-2591

Y 4.Ag 4/2:B 85/4/982

United States. Congress. House. Select Committee on Aging. Impact of the fiscal year 1982 budget on programs for the elderly in Memphis : a briefing / by the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O. 1981. iv, 107 p. : ill. ; 24 cm. At head of title: Committee print. "March 23, 1981, Memphis, Tenn." Includes bibliographical references. "Comm. pub. no. 97-290." ●Item 1009-B, 1009-C (microfiche) 1. Budget — United States. 2. Aged — Tennessee — Memphis. 3. Old age assistance — United States. I. Title. 81-603619 OCLC 08004843

AGRICULTURE, Committee on, House Washington, DC 20515

82-2592

Y 4.Ag 8/1:97-M

United States. Congress. House. Committee on Agriculture. Subcommittee on Forests, Family Farms, and Energy. Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981. — Washington : U.S. G.P.O., 1981. iv, 223 p. ; 24 cm. "Serial no. 97-M." ●Item 1010-A, 1010-B (microfiche) 1. Family farms — United States — Finance. 2. Loans — United States — Government guaranty. 3. Intergovernmental fiscal relations — United States. I. United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Credit, and Rural Development. II. Title. OCLC 07960778

82-2593

Y 4.Ag 8/1:97-O

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture. National Science Council Act : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 638, June 23, 1981. — Washington : U.S. G.P.O., 1981. iv, 312 p. : ill. ; 24 cm. Bibliography: p. 252. "Serial no. 97-O." ●Item 1010-A, 1010-B (microfiche) 1. National Science Council (U.S.) I. Title. 81-603928 OCLC 08082536

82-2594

Y 4.Ag 8/1:97-Q

United States. Congress. House. Committee on Agriculture. World hunger situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, July 21, 22, and 23, 1981. — Washington : U.S. G.P.O., 1981. iv, 422 p. : ill. ; 24 cm. "Serial no. 97-Q." ●Item 1010-A, 1010-B (microfiche) 1. Hunger. 2. Food supply. I. Title. 81-603856 OCLC 08082530

Agriculture, Nutrition, and — FORESTRY, Committee on, Senate

**AGRICULTURE, NUTRITION, AND
FORESTRY, Committee on, Senate
Washington, DC 20510**

82-2595

Y 4.Ag 8/3:H 91

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981. — Washington : U.S. G.P.O., 1981. iii, 50 p. ; 24 cm. ●Item 1032-C, 1032-D (microfiche) 1. Hunter, Harold V. 2. Shuman, Charles Wilson, 1935- 3. United States. Rural Electrification Administration — Appointments, promotions, salaries, etc. 4. United States. Farmers Home Administration — Appointments, promotions, salaries, etc. I. Title. OCLC 08015759

**APPROPRIATIONS, Committee on,
Senate
Washington, DC 20510**

82-2596

Y 4.Ap 6/2:Ag 8/5/982/pt.1-3

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, H.R. 4119 — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 3 v. : ill. ; 24 cm. Includes bibliographical references and indexes. Contents: pt. 1. Department of Agriculture ... — pt. 2. Commodity Futures Trading Commission ... — pt. 3. Nondepartmental witnesses. ●Item 1033, 1033-A (microfiche) S/N 052-070-05642-8 (pt.1) @ GPO ; 052-070-05621-5 (pt.3) @ GPO \$8.00 (pt. 1) \$7.50 (pt. 3) 1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1982. I. Title. 81-603454 OCLC 07960310

**ARMED SERVICES, Committee on,
House
Washington, DC 20515**

82-2597

Y 4.Ar 5/2:H 19

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. iii, 8 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. No. 9. "September 17, 1981." ●Item 1012-A, 1012-B (microfiche) 1. United States. Dept. of Defense — Procurement. 2. North Atlantic Treaty Organization. 3. United States — Armed Forces — Firearms. I. Title. OCLC 07964953

82-2598

Y 4.Ar 5/2 a:981-82/22

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981. — Washington : U.S. G.P.O., 1981. ii, 32 p. ; 24 cm. "H.A.S.C. no. 97-22." ●Item 1012-A, 1012-B (microfiche) 1. Post exchanges — United States — Officials and employees. 2. United States — Armed Forces — Personnel management. 3. Whistle blowing — United States. I. Title. 81-603569 OCLC 08004863

**BANKING, FINANCE AND URBAN AFFAIRS,
Committee on, House
Washington, DC 20515**

82-2599

Y 4.B 22/1:F 49/20

Financial institutions in a revolutionary era / Committee on Banking, Finance, and Urban Affairs, House of Representatives, 97th Congress, first session. — Washington : U.S. G.P.O., 1981. iii, 7 p. ; 24 cm. At head of title: Committee print 97-8. "October 1981." ●Item 1013-A, 1013-B (microfiche) 1. Financial institutions — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. 81-603681 OCLC 08004652

82-2600

Y 4.B 22/1:97-17

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1988, P.L. 95-523) : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, 22, and 23, 1981. — Washington : U.S. G.P.O., 1981. iv, 498 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-17." ●Item 1013-A, 1013-B (microfiche) 1. Monetary policy — United States. I. Title. OCLC 07963184

82-2601

Y 4.B 22/1:97-21

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on General Oversight and Renegotiation.

Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981. — Washington : U.S. G.P.O., 1981. iii, 138 p. ; 24 cm. "Serial no. 97-21." ●Item 1013-A, 1013-B (microfiche) 1. Bank examination — United States. 2. Bank examination — United States — States. 3. Administrative agencies — United States. 4. Administrative agencies — United States — States. I. Title. OCLC 08082783

**BANKING, HOUSING, AND URBAN
AFFAIRS,
Committee on, Senate
Washington, DC 20510**

82-2602

Y 4.B 22/3:F 49/22

Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency / printed for the use of the Committee on Banking, Housing, and Urban Affairs, United States Senate. — Washington : U.S. G.P.O., 1981. iii, 39 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "October 1981." Includes bibliographical references. "97-35." ●Item 1035-C, 1035-D (microfiche) 1. Administrative agencies — United States. I. Board of Governors of the Federal Reserve System (U.S.) II. Federal Deposit Insurance Corporation. III. United States. Federal Home Loan Bank Board. IV. United States. National Credit Union Administration. V. United States. Office of the Comptroller of the Currency. VI. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. 81-603884 OCLC 08081773

82-2603

Y 4.B 22/3:97-31

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Olympic Coin Act of 1981 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1230 ... July 14, 1981. — Washington : U.S. G.P.O., 1981. iv, 157 p. ; 24 cm. "97-31." ●Item 1035-C, 1035-D (microfiche) 1. Olympic games — Finance. 2. Commemorative coins — United States. I. Title. 81-603566 OCLC 07993170

82-2604

Y 4.B 22/3:97-33

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal reserve's second monetary policy report for 1981 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on oversight on the midyear monetary policy report to Congress pursuant to the Full Employment and Balanced Growth Act of 1978, July 22 and 29, 1981. — Washington : U.S. G.P.O., 1981. iv, 173 p. : ill. ; 24 cm. "97-33." ●Item 1035-C, 1035-D (microfiche) 1. Monetary policy — United States. 2. Federal Reserve banks. I. Title. 81-603581 OCLC 07992817

**COMMERCE, SCIENCE, AND
TRANSPORTATION, Committee on,
Senate
Washington, DC 20510**

82-2605

Y 4.C 73/7:97-54

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Daylight savings time : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on S. 49 and S. 115 ... S. 879 ... June 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 49 : 2 maps ; 24 cm. "Serial no. 97-54." 1. Daylight saving — Law and legislation — United States. I. Title. OCLC 07960502

82-2606

Y 4.C 73/7:97-59

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee for Consumers.

FTC activities concerning professionals : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on FTC activities concerning professionals, July 15 and 17, 1981. — Washington : U.S. G.P.O., 1981. iv, 226 p. ; 24 cm. Includes bibliographical references. "Serial no. 97-59." ●Item 1041-A, 1041-B (microfiche) 1. United States. Federal Trade Commission — Rules and practice. 2. Professions — United States — States. I. Title. 81-603796 OCLC 07992529

82-2607

Y 4.C 73/7:97-60

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Communications.

Rural telecommunications : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on rural telecommunications, June 22, 1981. — Washington : U.S. G.P.O., 1981. iv, 131 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-60." ●Item 1041-A, 1041-B (microfiche) 1. Rural electrification — United States. 2. Telecommunication — United States. I. Title. 81-603805 OCLC 07993089

**JOINT ECONOMIC COMMITTEE
Washington, DC 20510**

82-2608

Y 4.Ec 7:B 96/3

United States. Congress. Joint Economic Committee.

Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 1 and 11, and June 1 and 5, 1981. — Washington : U.S. G.P.O., 1981. iv, 146 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche) 1. Industrial management — United States. 2. Industrial productivity — United States. 3. United States — Economic conditions — 1971- I. Title. 81-603500 OCLC 07960535

82-2609

Y 4.Ec 7:In 8/20

United States. Congress. Joint Economic Committee.

International economic policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 4, 1981. — Washington : U.S. G.P.O., 1981. iii, 76 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche) 1. United States — Foreign economic relations. I. Title. OCLC 07996214

Education and Labor, Committee on — House

82-2610

Y 4.Ec 7:P 75/2

The Political economy of the Western Hemisphere : selected issues for U.S. policy : selected essays / prepared for the use of the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 223 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Joint committee print. "September 18, 1981." Bibliography: p. 206-208. ●Item 1000-B, 1000-C (microfiche) S/N 052-070-05638-0 @ GPO \$5.50 1. United States — Relations — America. 2. America — Relations — United States. 3. United States — Economic policy. 4. America — Economic conditions. I. United States. Congress. Joint Economic Committee. Subcommittee on International Trade, Finance, and Security Economics. 81-603885 OCLC 08082911

EDUCATION AND LABOR, Committee on, House Washington, DC 20515

82-2611

Y 4.Ed 8/1:As 1/3

United States. Attorney-General.

The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 / Committee on Education and Labor, United States House of Representatives. — Washington : U.S. G.P.O., 1981. xiii, 233 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "November 1981." Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche) 1. Attorneys general's opinions — United States. 2. Asbestos fibers. 3. School buildings — United States — Maintenance and repair. 4. Hazardous substances — United States. I. United States. Congress. House. Committee on Education and Labor. II. Title. 81-603991 OCLC 08082616

82-2612

Y 4.Ed 8/1:B 56/10

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Hearings on the black lung trust fund : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980. — Washington : U.S. G.P.O., 1981. iv, 90 p. ; 24 cm. ●Item 1015-A 1. Insurance, Disability — United States. 2. Coalminers — Legal status, laws, etc. — United States. 3. Lungs — Dust diseases. I. Title. OCLC 07996133

82-2613

Y 4.Ed 8/1:C 43/17

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981. — Washington : U.S. G.P.O., 1981. vii, 512 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche) 1. National school lunch program. 2. Budget — United States. 3. Children — United States — Nutrition. I. Title. 81-603739 OCLC 07993706

82-2614

Y 4.Ed 8/1:C 73/17

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Oversight hearing on the impact on compensation costs of reduced workplace health standards : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 9, 1981. — Washington : U.S. G.P.O., 1981. iii, 71 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche) 1. Industrial hygiene — United States. 2. Workers' compensation — United States — Costs. I. Title. 81-603722 OCLC 07992917

82-2615

Y 4.Ed 8/1:El 2/10/981

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981. — Washington : U.S. G.P.O., 1981. iii, 142 p. ; 24 cm. ●Item 1015-A, 1015-B (microfiche) 1. Federal aid to education — United States. 2. Education and state — United States — States. 3. School management and organization — Law and legislation — United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education. II. Title. 81-603740 OCLC 07993204

82-2616

Y 4.Ed 8/1:R 14/2

Section-by-section explanation and Ramseyer rule print of child abuse prevention and treatment amendments of 1981 (H.R. 2318) as reported by the Subcommittee on Select Education. — Washington : U.S. G.P.O., 1981. 6 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "March 17, 1981." ●Item 1015-A, 1015-B (microfiche) 1. Child abuse — Law and legislation — United States. 2. Child abuse — Services — United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education. 81-603787 OCLC 08004882

ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

82-2617

Y 4.En 2:97-31

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Water and Power.

Potential for hydroelectric development in Alaska : hearing before the Subcommittee on Water and Power of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, to consider the potential for hydroelectric development in Alaska and related regulatory factors, Anchorage, Alaska, August 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 61 p. ; 24 cm. "Publication no. 97-31." ●Item 1040-A, 1040-B (microfiche) 1. Hydroelectric power plants — Alaska. I. Title. OCLC 08016691

82-2618

Y 4.En 2:97-32

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981. — Washington : U.S. G.P.O., 1981. iii, 508 p. : ill. ; 24 cm. Includes bibliographical references. "Publication no. 97-32."

●Item 1040-A, 1040-B (microfiche) 1. Coal leases — United States. 2. Railroads — United States. 3. Coal trade — West (U.S.) I. Title. 81-603698 OCLC 08004433

82-2619

Y 4.En 2:97-39

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 39 p. ; 24 cm. "Publication no. 97-39." ●Item 1040-A, 1040-B (microfiche) 1. Hydrocarbons. 2. Oil sands — United States. 3. Oil and gas leases — United States. I. Title. OCLC 08016603

82-2620

Y 4.En 2/3:97-T

Energy and the elderly : sourcebook / printed for the use of the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. v, 61 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. Committee print 97-T. "August 1981." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche) 1. Aged — United States — Energy assistance. 2. Energy policy — United States. 3. Old age assistance — United States. I. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power. 81-603674 OCLC 08004577

82-2621

Y 4.En 2/3:97-U

The Strategic future : anticipating tomorrow's crises : a report / prepared for the use of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. xvi, 301 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. Committee print 97-U. "August 1981." Includes bibliographies. ●Item 1019-A, 1019-B (microfiche) 1. Energy policy — United States. 2. Environmental policy — United States. 3. United States — Economic policy — 1971- 4. United States — Economic conditions — 1971- I. United States. Congress. House. Committee on Energy and Commerce. OCLC 07937213

82-2622

Y 4.En 2/3:97-V

Telecommunications in transition : the status of competition in the telecommunications industry : a report / by the majority staff of the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. xvii, 435 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. Committee print 97-V. "November 3, 1981." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche) 1. Telephone — United States — Technological innovations. 2. Telecommunication — United States — Technological innovations. 3. Competition — United States. I. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance. 81-603900 OCLC 08082006

82-2623

Y 4.En 2/3:97-W

The Changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : staff report / prepared for the use of the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. ii, iv, 19 p. : ill. ; 24 cm. At head of title: 97 Congress, 1st session. Committee print. Committee print 97-W. "November 1981." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche) 1. Corporate profits — United States. 2. Petroleum industry and trade — United States. 3. Gas industry — United States. I. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations. 81-603886 OCLC 08069055

82-2624

Y 4.En 2/3:97-29

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Status of competition and deregulation in the telecommunications industry : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, May 20, 27, and 28, 1981. — Washington : U.S. G.P.O., 1981. iv, 607 p. : ill., maps ; 24 cm. Includes bibliographical references. "Serial no. 97-29." ●Item 1019-A, 1019-B (microfiche) 1. Telecommunication policy — United States. 2. Competition — United States. I. Title. OCLC 07992287

82-2625

Y 4.En 2/3:97-31

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session ... — Washington : U.S. G.P.O., 1981- v. : ill. ; 24 cm. Pt.1: "Extension of IEA antitrust defense authorities, February 26, 1981—H.R. 2166; Department of Transportation authorization request, April 8, 1981; Gasohol usage in federal vehicles, July 30, 1981. Includes bibliographical references. "Serial no. 97-31." ●Item 1019-A, 1019-B (microfiche) 1. Energy policy — International cooperation. 2. Petroleum law and legislation. 3. Pipe lines — United States — Safety measures. 4. Gasohol. 5. Automobiles, Government — United States. I. Title. 81-603556 OCLC 08004607

Ethics, Select Committee on — Senate

82-2626

Y 4.En 2/3:97-34

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

The securities industry : economic implications for the future : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, June 17 and 18, 1981. — Washington : U.S. G.P.O., 1981. iii, 246 p. ; 24 cm. "Serial no. 97-34." ●Item 1019-A, 1019-B (microfiche) 1. Capital investments — United States. 2. Securities — United States. I. Title. 81-603790 OCLC 08003544

82-2627

Y 4.En 2/3:97-37

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

Control of waste, and abuse at the Department of Health and Human Services : hearing before the Subcommittee on Oversight and Investigation of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, April 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 62 p. ; 24 cm. "Serial no. 97-37." ●Item 1019-A, 1019-B (microfiche) 1. United States. Dept. of Health and Human Services. 2. Medicare fraud. 3. Waste (Economics) I. Title. OCLC 08015205

82-2628

Y 4.En 2/3:97-38

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

FTC oversight : the JS&A case : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on oversight of the Federal Trade Commission investigations of alleged violations of the mail order rule by the Joseph Sugarman and Associates Group, Inc., September 18, 1981. — Washington : U.S. G.P.O., 1981. iv, 761 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-38." ●Item 1019-A, 1019-B (microfiche) 1. Joseph Sugarman and Associates Group. 2. Mail-order business — Illinois — Northbrook. I. Title. 81-604014 OCLC 08082556

82-2629

Y 4.En 2/3:97-51

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

FCC and NTIA authorization for 1981 : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3240 ... H.R. 1891 ... H.R. 3239 ... H.R. 1801 ... April 30, 1981. — Washington : U.S. G.P.O., 1981. iii, 81 p. ; 24 cm. "Serial no. 97-51." ●Item 1019-A, 1019-B (microfiche) 1. United States. Federal Communications Commission — Appropriations and expenditures. I. Title. OCLC 08083200

ETHICS, Select Committee on, Senate Washington, DC 20510

82-2630

Y 4.Et 3/4:W 67/5

Investigation of Senator Harrison A. Williams, Jr. : Senator Williams' reply to government brief in opposition to Senator Williams' motion to dismiss and for a new trial. — Washington : U.S. G.P.O., 1981. iii, 80 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "Printed for the use of the Select Committee on Ethics." "October 19, 1981." Bibliography: p. ii-iii. ●Item 1009-B, 1009-C (microfiche) 1. Williams, Harrison A. 2. Misconduct in office — United States. I. United States. Congress. Senate. Select Committee on Ethics. OCLC 07992361

FINANCE, Committee on, Senate Washington, DC 20510

82-2631

Y 4.F 49:C 73/5

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Commodity tax straddles : hearing before the Subcommittee on Taxation and Debt Management and the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 626 ... June 12, 1981. — Washington : U.S. G.P.O., 1981. iv, 252 p. ; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Commodity exchanges — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation. II. Title. OCLC 07965365

82-2632

Y 4.F 49:D 35/11/1981

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Debt Collection Act of 1981 : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1249, July 20, 1981. — Washington : U.S. G.P.O., 1981. iii, 103 p. ; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Debts, Public — United States. 2. Collection laws — United States. I. Title. OCLC 08069481

82-2633

Y 4.F 49:En 2/24

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981. — Washington : U.S. G.P.O., 1981. iii, 168 p. : ill. ; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Taxation, Exemption from — United States. 3. Energy tax credits — United States. I. Title. OCLC 08082867

82-2634

Y 4.F 49:F 27

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International

Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981. — Washington : U.S. G.P.O., 1981. iv, 302 p. : ill. ; 24 cm. [Item 1038-A, 1038-B (microfiche), DGPO/DCL] [4 cds] ●Item 1038-A, 1038-B (microfiche) 1. Favored nation clause. 2. Romania — Commerce — United States. 3. United States — Commerce — Romania. 4. Hungary — Commerce — United States. 5. United States — Commerce — Hungary. 6. China — Commerce — United States. 7. United States — Commerce — China. I. Title. 81-603854 OCLC 07992176

82-2635

Y 4.F 49:In 8/17

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981. — Washington : U.S. G.P.O., 1981. iv, 256 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. United States. Internal Revenue Service. 2. Business enterprises — Valuation — United States. 3. Family farms — Valuation — United States. 4. Interest and usury — United States. 5. Inheritance and transfer tax — United States. I. Title. 81-603695 OCLC 08003806

82-2636

Y 4.F 49:Sa 9/2

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Savings and investment incentives : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 75, S. 141, S. 142, S. 145, S. 155, S. 330, S. 457, S. 492, S. 819, and S. 936, May 4, 1981. — Washington : U.S. G.P.O., 1981. v, 583 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Saving and investment — United States. 2. Taxation — Law and legislation — United States. I. Title. OCLC 08069408

82-2637

Y 4.F 49:T 19/80/981-82/7

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981. — Washington : U.S. G.P.O., 1981. iv, 195 p. ; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. 3. Taxation, Exemption from — United States. I. Title. 81-603798 OCLC 08004625

82-2638

Y 4.F 49:Ur 1

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981. — Washington : U.S. G.P.O., 1981. iv, 319 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Community development — United States.

2. Employment tax credit — United States. 3. Investment tax credit — United States. 4. Tax credits — United States. I. Title. 81-603573 OCLC 08004638

FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

82-2639

Y 4.F 76/1:Ar 5/23

Changing perspectives on U.S. arms transfer policy : report / prepared for the Subcommittee on International Security and Scientific Affairs of the Committee on Foreign Affairs, U.S. House of Representatives by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. vii, 132 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "September 25, 1981." Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche) 1. Military assistance, American. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. Library of Congress. Congressional Research Service. 81-603618 OCLC 08069404

82-2640

Y 4.F 76/1:As 4/19

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981. — Washington : U.S. G.P.O., 1981. iv, 417 p. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche) 1. United States — Foreign relations — China. 2. China — Foreign relations — United States. 3. China (Republic : 1949-) — Foreign relations — United States. 4. United States — Foreign relations — China (Republic : 1949-) I. Title. OCLC 07982505

82-2641

Y 4.F 76/1:C 19/6

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Inter-American Affairs.

The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981. — Washington : U.S. G.P.O., 1981. iv, 279 p. : ill. ; 24 cm. ●Item 1017-A, 1017-B (microfiche) 1. Economic assistance, American — Caribbean area. 2. Caribbean area — Foreign relations — United States. 3. United States — Foreign relations — Caribbean area. I. Title. 81-603575 OCLC 07966021

82-2642

Y 4.F 76/1:Is 7/3

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981. — Washington : U.S. G.P.O., 1981. iv, 132 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche) 1. Bombing, Aerial. 2. Nuclear facilities — Iraq. 3. Israel — Foreign relations — Iraq. 4. Iraq — Foreign relations — Israel. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and

Foreign Relations, Committee on — Senate

the Middle East. II. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. III. Title. OCLC 07957354

82-2643

Y 4.F 76/1:P 11/3

U.S. relations with the Pacific area : report of a study mission to Fiji, New Zealand, Australia, Singapore, Thailand, Hong Kong, and Taiwan, August 6-24, 1981 / submitted to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. v, 19 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "October 9, 1981." ●Item 1017-A, 1017-B (microfiche) 1. Pacific area—Foreign relations—United States. 2. United States—Foreign relations—Pacific area. I. United States. Congress. House. Committee on Foreign Affairs. OCLC 07964769

82-2644

Y 4.F 76/1:P 93/9/981/pt.1

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session — Washington : U.S. G.P.O., 1981. v. ; 24 cm. Pt. 1: "June 25, 1981." ●Item 1017-A, 1017-B (microfiche) 1. Prisoners of war—Vietnam. 2. Prisoners of war—United States. 3. Vietnamese Conflict, 1961-1975—Missing in action. I. Title. 81-603710 OCLC 08003837

82-2645

Y 4.F 76/1:Se 1/9

U.N. third Conference on the Law of the Sea (resumed 10th session) : Geneva, Switzerland, August 3-28, 1981 : report submitted to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. vii, 33 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. ●Item 1017-A, 1017-B (microfiche) 1. United Nations Conference on the Law of the Sea (3rd : 1973- : New York, N.Y., etc.) 2. Maritime law—Congress. I. United States. Congress. House. Committee on Foreign Affairs. 81-603640 OCLC 08004783

82-2646

Y 4.F 76/1:So 8/24

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 96 p. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche) 1. Afghanistan—Politics and government—1973- 2. Afghanistan—Foreign relations—Soviet Union. 3. Soviet Union—Foreign relations—Afghanistan. I. United States. Commission on Security and Cooperation in Europe. II. Title. 81-603585 OCLC 07940176

82-2647

Y 4.F 76/1:Ur 8/2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and

on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981. — Washington : U.S. G.P.O., 1981. iii, 73 p. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche) 1. Military assistance, Korean—Uruguay. 2. Uruguay—Foreign relations—United States. 3. United States—Foreign relations—Uruguay. 4. Civil rights—Uruguay. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations. II. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Inter-American Affairs. III. Title. OCLC 08074534

82-2648

Y 4.F 76/1:W 15

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981. — Washington : U.S. G.P.O., 1981. iii, 172 p. ; 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche) 1. Wallenberg, Raoul. 2. Honorary citizenship—United States. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations. II. Title. 81-603931 OCLC 08082695

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

82-2649

Y 4.F 76/2:Al 7/4

The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/ prepared for the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xiii, 63 p. : ill., maps ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "September 1981." "Sections of this committee print have been deleted in the interest of national security." ●Item 1039-A, 1039-B (microfiche) S/ N 052-070-05645-2 \$4.25 1. Airborne warning and control systems. 2. Military assistance, American—Saudi Arabia. 3. Airplanes, Military. 4. Saudi Arabia—Air defenses. I. United States. Congress. Senate. Committee on Foreign Relations. 81-603905 OCLC 07911004

82-2650

Y 4.F 76/2:Am 1/3

Lamb, Christopher.

The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations / prepared for the Committee on Foreign Relations, United States Senate, by the Foreign Affairs and National Defense Division, Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. v, 24 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "July 1981." Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche) 1. Ambassadors—United States. 2. United States—Foreign relations. I. United States. Congress. Senate. Committee on Foreign Relations. II. Library of Congress. Foreign Affairs and National Defense Division. III. Title. 81-603623 OCLC 07996841

82-2651

Y 4.F 76/2:Ar 5/26/pt.1-2

United States. Congress. Senate. Committee on Foreign Relations.

Arms sales package to Saudi Arabia : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on the AWACS and F-15 enhancements arms sales package to Saudi Arabia, October 1, 5, 6, 14, and 15, 1981. — Washington : U.S. G.P.O., 1981. 2 v. : ill., maps ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. Military assistance, American — Saudi Arabia. I. Title. 81-603519 OCLC 07910545

82-2652

Y 4.F 76/2:F 76/49

United States. Congress. Senate. Committee on Foreign Relations.

Foreign assistance authorization for fiscal year 1982 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, March 19, 24, 26, April 3, 10, 22, and May 4, 1981. — Washington : U.S. G.P.O., 1981. v, 512 p. : ill., maps ; 24 cm. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche) 1. Economic assistance, American. 2. Military assistance, American. I. Title. OCLC 07992233

82-2653

Y 4.F 76/2:In 8/55

United States. Congress. Senate. Committee on Foreign Relations.

International security policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, July 27, 1981. — Washington : U.S. G.P.O., 1981. iii, 55 p. ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. Security, International. 2. United States — National security. I. Title. OCLC 07996152

82-2654

Y 4.F 76/2:In 8/57

The Role and control of international communications and information : report to the Subcommittee on International Operations of the of the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O., 1977. x, 89 p. ; 24 cm. At head of title: 95th Congress, 1st session. Committee print. "June 1977." Includes bibliographical references. 1. Mass media. 2. Communication, International. I. United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Operations. II. Title. 81-603613 OCLC 03228982

82-2655

Y 4.F 76/2:L 52

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Ernest W. Lefever : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Ernest W. Lefever, to be assistant secretary of state for human rights and humanitarian affairs, May 18, 19, June 4, and 5, 1981. — Washington : U.S. G.P.O., 24 cm. v, 577 p. ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. Lefever, Ernest W. 2. United States. Dept. of State — Appointments, promotions, salaries, etc. I. Title. 81-603806 OCLC 07993134

82-2656

Y 4.F 76/2:P 11/5

Glenn, John, 1921-

South Pacific regional overview and Solomons Islands independence ceremonies : a trip report / by John Glenn to the Committee on Foreign Relations, United States Senate. —

Washington : U.S. G.P.O., 1978. v, 60 p. : maps ; 24 cm. At head of title: 95th Congress, 2d session. Committee print. "December 1978." 1. South Pacific Ocean region — Foreign relations — United States. 2. United States — Foreign relations — South Pacific Ocean region. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title. 81-603665 OCLC 04855366

82-2657

Y 4.F 76/2:R 73

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Eugene V. Rostow : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Eugene V. Rostow, to be director, Arms Control and Disarmament Agency (ACDA), June 22 and 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 91 p. ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. Rostow, Eugene Victor, 1913- 2. United States. Arms Control and Disarmament Agency — Appointments, promotions, salaries, etc. I. Title. OCLC 08015672

GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

82-2658

Y 4.G 74/7:Au 2/7

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Departments' and agencies' continued failure to follow up and resolve audit findings : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, February 25, June 16, and July 23, 1981. — Washington : U.S. G.P.O., 1981. v, 824 p. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. Administrative agencies — United States. 2. Auditing, Internal — United States. I. Title. 81-603818 OCLC 08005724

82-2659

Y 4.G 74/7:C 73/20

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Dismantlement of the Community Services Administration : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, April 1, 2, and 28, 1981. — Washington : U.S. G.P.O., 1981. iii, 344 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. United States. Community Services Administration. I. Title. 81-603726 OCLC 07992867

82-2660

Y 4.G 74/7:D 36/9/982

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Department of Defense Authorization Act of 1982 : hearing before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session on H.R. 3519 ... June 3, 1981. — Washington : U.S. G.P.O., 1981. iii, 210 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. United States. Dept. of Defense — Appropriations and expenditures. I. Title. OCLC 07905637

Governmental Affairs, Committee on — Senate

82-2661

Y 4.G 74/7:F 87/3

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Freedom of Information Act oversight : hearings before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981. — Washington : U.S. G.P.O., 1981. v, 1022 p. : ill. ; 24 cm. Includes bibliographies. ●Item 1016-A, 1016-B (microfiche) 1. Freedom of information — United States. 2. Government information — United States. 3. Government and the press — United States. I. Title. OCLC 08072919

82-2662

Y 4.G 74/7:P 84/5

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Continued examination of the Postal Service plan for a nine-digit zip code : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 26 and September 10, 1981. — Washington : U.S. G.P.O., 1981. vi, 535 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. United States Postal Service. 2. Zip code — United States. I. Title. OCLC 08016529

82-2663

Y 4.G 74/7:Sm 1/2

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981. — Washington : U.S. G.P.O., 1981. iv, 815 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. United States. Small Business Administration. 2. Minority business enterprises — United States. 3. Federal aid to minority business enterprises — United States. I. Title. OCLC 07961257

GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

82-2664

Y 4.G 74/9:D 35/981

United States. Congress. Senate. Committee on Governmental Affairs.

Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981. — Washington : U.S. G.P.O., 1981. iv, 176 p. ; 24 cm. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche) 1. Collection laws — United States. 2. Debts, Public — United States. 3. Government lending — United States. 4. Collecting of accounts — United States. I. Title. 81-603728 OCLC 07993652

82-2665

Y 4.G 74/9:G 44/2

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Charles M. Girard : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles M. Girard to be associate director for Resource Man-

agement and Administration, Federal Emergency Management Agency, September 22, 1981. — Washington, D.C. : U.S. G.P.O., 1981. iii, 10 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Girard, Charles M. 2. United States. Federal Emergency Management Agency. Resource Management and Administration — Appointments, promotions, salaries, etc. I. Title. OCLC 08016208

82-2666

Y 4.G 74/9:G 74/8

United States. Congress. Senate. Committee on Governmental Affairs.

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981. — Washington : U.S. G.P.O., 1981. iii, 48 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Fraud — United States. 2. Administrative agencies — United States. 3. Misconduct in office — United States. I. Title. OCLC 08082846

82-2667

Y 4.G 74/9:R 26/6

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Enforcement of federal regulations : staff report / prepared for the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. G.P.O., 1981. v, 34 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "November 24, 1981." ●Item 1037-B, 1037-C (microfiche) 1. Administrative agencies — United States. 2. Industry and state — United States. I. Title. 81-603876 OCLC 08077546

JUDICIARY, Committee on the, House Washington, DC 20515

82-2668

Y 4.J 89/1:97/10

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Refugee Act of 1980 Amendment : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2142 ... March 24, 1981. — Washington : U.S. G.P.O., 1981. iii, 142 p. : ill. ; 24 cm. "Serial no. 10." ●Item 1020-A, 1020-B (microfiche) 1. Refugees — Legal status, laws, etc. — United States. I. Title. 81-603571 OCLC 07996811

82-2669

Y 4.J 89/1:97/12

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981. — Washington : U.S. G.P.O., 1981. iii, 68 p. ; 24 cm. "Serial no. 12." ●Item 1020-A, 1020-B (microfiche) 1. Products liability — United States. 2. Public contracts — United States. 3. Government liability — United States. I. Title. 81-603711 OCLC 08003896

82-2670

Y 4.J 89/1:97/13

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981. — Washington : U.S. G.P.O., 1981. iii, 74 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 13." ●Item 1020-A, 1020-B (microfiche) 1. United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice. 2. Legislative oversight—United States. 3. Courts—United States. I. Title. 81-603703 OCLC 07992303

82-2671

Y 4.J 89/1:97/14

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Seaward boundary agreement between North Carolina and South Carolina : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2896 ... July 14, 1981. — Washington : U.S. G.P.O., 1981. iii, 15 p. : ill. ; 24 cm. "Serial no. 14." ●Item 1020-A, 1020-B (microfiche) 1. North Carolina—Boundaries—South Carolina. 2. South Carolina—Boundaries—North Carolina. I. Title. 81-603734 OCLC 07996672

82-2672

Y 4.J 89/1:97/17

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981. — Washington : U.S. G.P.O., 1981. iii, 152 p. : ill. ; 24 cm. "Serial no. 17." ●Item 1020-A, 1020-B (microfiche) 1. United States. Patent and Trademark Office. 2. United States. Copyright Royalty Tribunal. 3. Library of Congress. Copyright Office. 4. Copyright—Government policy—United States. I. Title. 81-603935 OCLC 08081680

JUDICIARY, Committee on the, Senate Washington, DC 20510

82-2673

Y 4.J 89/2:J-97-46

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Improvement in federal court reporting procedures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on improvements in federal court reporting procedures, June 26, 1981. — Washington : U.S. G.P.O., 1981. v, 445 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. J-97-46." ●Item 1042-A, 1042-B (microfiche) 1.

Law reporting—United States. 2. Courts—United States. I. Title. 81-603848 OCLC 08081885

82-2674

Y 4.J 89/2:J-97-48

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Violent juvenile crime : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981. — Washington : U.S. G.P.O., 1981. iv, 190 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. J-97-48." ●Item 1042-A, 1042-B (microfiche) 1. Crime and criminals—United States. 2. Violence (Law)—United States. 3. Juvenile delinquents—United States. I. Title. 81-603913 OCLC 08082738

82-2675

Y 4.J 89/2:J-97-55

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Agency Administration.

National Guard tort claims legislation : hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on National Guard tort claims legislation, July 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 72 p. ; 24 cm. "Serial no. J-97-55." ●Item 1042-A, 1042-B (microfiche) 1. United States—National Guard. 2. Government liability—United States. I. Title. 81-603516 OCLC 08003701

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

82-2676

Y 4.L 11/4:Ad 7/2

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging, Family, and Human Services.

Adoption in America, 1981 : hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on a bill to examine the progress that has been made in the adoption procedures in America, July 23, 1981. — Washington : U.S. G.P.O., 1981. iv, 134 p. ; 24 cm. ●Item 1043-A, 1043-B (microfiche) 1. Adoption—Law and legislation—United States. 2. Adoption—United States. I. Title. OCLC 08069583

82-2677

Y 4.L 11/4:El 2/981

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, first session, on S. 1103 ... May 7 and 8, 1981. — Washington : U.S. G.P.O., 1981. iv, 199 p. ; 24 cm. Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche) 1. Federal aid to education—United States. 2. Education and state—United States—States. 3. School management and organization—Law and legislation—United States. I. Title. 81-603495 OCLC 07996630

Merchant Marine and Fisheries — Committee on, House

82-2678

Y 4.L 11/4:H 34/13

United States. Congress. Senate. Committee on Labor and Human Resources.

Health services and preventive health block grants, 1981 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on examination to consider a fundamental change in the administration of certain public health programs, April 2 and 10, 1981. — Washington : U.S. G.P.O., 1981. vi, 556 p. : ill., maps ; 24 cm. Includes bibliographical references.

●Item 1043-A, 1043-B (microfiche) 1. Medical policy — United States. 2. Block grants — United States. I. Title. OCLC 07992222

82-2679

Y 4.L 11/4:N 72/981-5

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Donald J. Senese, of Virginia, to be assistant secretary of education (for educational research and improvement), Daniel Oliver, of Connecticut, to be general counsel, Department of Education, Thomas P. Melady, of Connecticut to be assistant secretary (for postsecondary education), Anne Graham, of Maryland, to be assistant secretary of education (for legislation and public affairs), William E. Mayer, of Illinois, to be administrator, Alcohol, Drug Abuse and Mental Health Administration, George A. Conn, of Illinois, to be commissioner of education (for Rehabilitation Services Administration), Thomas L. Lias, of Iowa, to be assistant director, ACTION (for voluntary citizen participation), and Robert A. Rowland, of Texas, to be commissioner, Occupational Safety and Health Review Commission, July 17, 1981. — Washington : U.S. G.P.O., 1981. ii, 146 p. : ill. ; 24 cm. ●Item 1043-A, 1043-B (microfiche) 1. United States — Officials and employees. I. Title. 81-603564 OCLC 08003523

82-2680

Y 4.L 11/4:N 72/981-6

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Dwight A. Ink ... William O'Connor ... and Clarence Thomas ... James Bert Thomas, Jr. ... John H. Rodriguez ... June 19, 1981. — Washington : U.S. G.P.O., 1981. ii, 81 p. ; 24 cm. ●Item 1043-A, 1043-B (microfiche) 1. United States — Officials and employees. I. Title. 81-603705 OCLC 08007849

82-2681

Y 4.L 11/4:N 72/981-7

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Winifred Ann Pizzano ... William C. Clohan, Jr. ... Vincent E. Reed ... Kent Llyod ... Robert M. Worthington ... and Lawrence F. Davenport ... June 11, 1981. — Washington : U.S. G.P.O., 1981. ii, 116 p. ; 24 cm. ●Item 1043-A, 1043-B (microfiche) 1. United States. Action — Appointments, promotions, salaries, etc. 2. United States. Dept. of Education — Appointments, promotions, salaries, etc. I. Title. 81-603807 OCLC 08003759

82-2682

Y 4.L 11/4:N 72/981-8

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Edward A. Curran, of Maryland, to be director, National Institute of Education, Jean Staples Tufts, of New Hampshire, to be assistant secretary (for special education and rehabilitation services) Department of Education, and Gary Leland Jones, of Virginia, to be deputy under secretary (for planning and budget) Department of Education, September 22, 1981. — Washington : U.S. G.P.O., 1981. ii, 90 p. ; 24 cm. ●Item 1043-A, 1043-B (microfiche) 1. National Institute of Education (U.S.) — Appointments, promotions, salaries, etc. 2. United States. Dept. of Education — Appointments, promotions, salaries, etc. I. Title. OCLC 08015645

MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

82-2683

Y 4.M 53:97-8

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Marine Mammal Protection Act : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on Marine Mammal Protection Act Authorization—H.R. 2948, April 7, 1981, Marine Mammal Protection Act Improvement—H.R. 4084, July 13, 1981. — Washington : U.S. G.P.O., 1981. v, 321 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-8." ●Item 1021-B, 1021-C (microfiche) 1. Marine mammals — Law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. I. Title. 81-603720 OCLC 08008142

82-2684

Y 4.M 53:97-10

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Disappearance of the S.S. Poet : hearings before the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the fate of the U.S.-flag freighter, the S.S. "Poet," which disappeared with all hands aboard, April 9, June 24, 1981. — Washington : U.S. G.P.O., 1981. iii, 263 p. : ill. ; 24 cm. "Serial no. 97-10." ●Item 1021-B, 1021-C (microfiche) 1. Poet (Ship) 2. Marine accidents. I. Title. 81-603552 OCLC 08020714

82-2685

Y 4.M 53:97-11

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation.

Coast fee proposals : hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the proposition of assessing user fees for certain services provided by the U.S. Coast Guard, May 19, 1981. — Washington : U.S. G.P.O., 1981. iv, 110 p. ; 24 cm. "Serial no. 97-11." ●Item 1021-B, 1021-C

(microfiche) 1. United States. Coast Guard. 2. User charges—United States. I. Title. 81-603784 OCLC 08003656

**NARCOTICS ABUSE AND CONTROL,
Select Committee on, House
Washington, DC 20515**

82-2686

Y 4.N 16:95-2-8

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Drug abuse and trafficking in the state of Hawaii and the trust territory of Guam : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session. — Washington : U.S. G.P.O., 1978. iii, 21 p. : ill. ; 24 cm. At head of title: Committee print. 95th Congress, 2d session. House of Representatives. "SCNAC-95-2-8." 1. Narcotics, Control of—Hawaii. 2. Narcotics, Control of—Guam. I. Title. 81-602965 OCLC 05582196

82-2687

Y 4.N 16:95-2-14

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Drug abuse in the armed forces of the United States : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session. — Washington : U.S. G.P.O., 1978. iii, 38 p. ; 24 cm. At head of title: Committee print. 95th Congress, 2d session. House of Representatives. Includes bibliographical references. "SCNAC-95-2-14." 1. Soldiers—United States—Drug use. 2. Narcotics, Control of—United States. I. Title. 81-602967 OCLC 04678541

82-2688

Y 4.N 16:96-2-10

Answering questions about marijuana use : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session. — Washington : U.S. G.P.O., 1980. vi, 19 p. ; 24 cm. At head of title: Committee print. 96th Congress, 2d session. House of Representatives. "Printed for the use of the Select Committee on Narcotics Abuse and Control." Includes bibliographical references. "SCNAC-96-2-10." 1. Marijuana. 2. Drug abuse—United States. I. United States. Congress. House. Select Committee on Narcotics Abuse and Control. 81-603277 OCLC 07056071

82-2689

Y 4.N 16:97-1-2

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Sentencing practices and alternatives in narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, June 4, 1981. — Washington : U.S. G.P.O., 1981. iii, 108 p. ; 24 cm. "SNCAC-97-1-2." ●Item 1009-B, 1009-C (microfiche) 1. Narcotics, Control of—United States. 2. Sentences (Criminal procedure)—United States. I. Title. 81-603560 OCLC 07996701

82-2690

Y 4.N 16:97-1-4

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Bail reform and narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 117 p. ; 24 cm.

"SCNAC-97-1-4." ●Item 1009-B, 1009-C (microfiche) 1. Bail—United States. 2. Narcotics, Control of—United States. I. Title. 81-603707 OCLC 08005454

**POST OFFICE AND CIVIL SERVICE,
Committee on, House
Washington, DC 20515**

82-2691

Y 4.P 84/10:97-17

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Office of Surface Mining, Denver, Colorado : hearing before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, June 5, 1981. — Washington : U.S. G.P.O., 1981. iv, 315 p. : ill. ; 24 cm. "Serial no. 97-17." ●Item 1022-B, 1022-C (microfiche) 1. United States. Office of Surface Mining, Reclamation, and Enforcement. 2. United States—Executive departments—Reorganization. I. Title. OCLC 07996369

82-2692

Y 4.P 84/10:97-19

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Under secretary of commerce for economic affairs : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3141 ... October 15, 1981. — Washington : U.S. G.P.O., 1981. iii, 21 p. : ill. ; 24 cm "Serial no. 97-19." ●Item 1022-B, 1022-C (microfiche) 1. United States. Dept. of Commerce—Officials and employees. I. Title. OCLC 08015278

**ENVIRONMENT AND PUBLIC WORKS,
Committee on, Senate
Washington, DC 20510**

82-2693

Y 4.P 96/10:97-H 12/pt.1-6

United States. Congress. Senate. Committee on Environment and Public Works.

Clean Air Act oversight : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session — Washington : U.S. G.P.O., 1981- v. : ill. ; 24 cm. Pt. 1: "April 8, 9, May 20, and June 2, 1981." Pt. 2: "June 3 and 4, 1981." Pt. 3: "June 5, 9, 11, and 22, 1981." Pt. 4: "June 23, 24, and 25, 1981." Pt. 5: "July 8 and 9, 1981." Pt. 6: "April 14, 1981—Augusta, Maine; May 26, 1981—Billings, Montana; May 27, 1981—Casper, Wyoming." Includes bibliographical references. Contents: v. 1-3. [No distinctive title] — v. 4. Automobile emission standards — v. 5 [No distinctive title] — v. 6 Field hearing. "Serial no. 97-H12." ●Item 1045-A, 1045-B (microfiche) 1. Air—Pollution—United States. 2. Automobiles—United States—Pollution control devices. I. Title. 81-603521 OCLC 08005991

82-2694

Y 4.P 96/10:97-H 17/pt.1

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Environmental Pollution.

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first

Public Works and Transportation — Committee on, House

session, on S. 975 ... and S. 1274 — Washington : U.S. G.P.O., 1981- v. : ill. ; 24 cm. Pt. 1: "June 8, 10, 15, 17, 22, and 24, 1981." Bibliography: pt. 1, p. 1143. "Serial no. 97-H17." ●Item 1045-A, 1045-B (microfiche) 1. Water treatment plants — United States — Finance. 2. Water quality management — United States. 3. Sewage disposal plants — United States. I. Title. 81-603511 OCLC 07966918

82-2695

Y 4.P 96/10:97-4

United States.

[Clean Air Act.] The Clean Air Act as amended through July 1981. — Washington : U.S. G.P.O., 1981. v, 190 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "Printed for the use of the Senate, Committee on Environment and Public Works." "September 1981." "Serial no. 97-4." ●Item 1045-A, 1045-B (microfiche) 1. Air — Pollution — Law and legislation — United States. 2. Air quality management — United States. I. United States. Congress. Senate. Committee on Environment and Public Works. II. Title. 81-603601 OCLC 08004761

82-2696

Y 4.P 96/10:97-5

Grimes, Maria H.

Air quality management in selected countries : a report / prepared by the Congressional Research Service of the Library of Congress ; for the Committee on Environment and Public Works, U.S. Senate. — Washington : U.S. G.P.O., 1981. x, 64 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "November 1981." Includes bibliographical references. "Serial no. 97-5." ●Item 1045-A, 1045-B (microfiche) 1. Air quality management. 2. Air — Pollution — Standards. I. United States. Congress. Senate. Committee on Environment and Public Works. II. Library of Congress. Congressional Research Service. III. Title. 81-603879 OCLC 08069606

PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

82-2697

Y 4.P 96/11:97-12

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Airport and Airway Improvement Act of 1981 : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2643 ... March 31, April 1 and 2, 1981. — [Washington : U.S. G.P.O., 1981] lxxxi, 701 p. : ill. ; 24 cm. ●Item 1024-A, 1024-B (microfiche) 1. Airports — Law and legislation — United States. I. Title. OCLC 08016552

82-2698

Y 4.P 96/11:97-15

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Economic Development.

Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981. — Washington : U.S. G.P.O., 1981. vii, 1257 p. : ill. ; 24 cm. Includes bibliographical references. "97-15." ●Item 1024-A, 1024-B (microfiche) 1. United States. Economic Development Administration. 2. Legislative oversight — United

States. 3. Regional planning — United States. 4. United States — Economic conditions — 1971- I. Title. OCLC 07963145

82-2699

Y 4.P 96/11:97-19

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

To amend the Disaster Relief Act of 1974 : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, April 9, 1981. — Washington : U.S. G.P.O., 1981. iii, 43 p. ; 24 cm. "97-19." ●Item 1024-A, 1024-B (microfiche) 1. Disaster relief — United States. 2. Assistance in emergencies — United States. I. Title. 81-603731 OCLC 07992973

82-2700

Y 4.P 96/11:97-21

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Extension of authorization for the Water Resources Council : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 5 and 6, 1981. — Washington : U.S. G.P.O., 1981. iv, 270 p. ; 24 cm. Includes bibliographical references. "97-21." ●Item 1024-A, 1024-B (microfiche) 1. Water Resources Council (U.S.) 2. Water quality management — United States. I. Title. 81-603737 OCLC 08005636

82-2701

Y 4.P 96/11:97-23

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Fort Point Channel, Boston Bridge : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1855 ... July 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 72 p. : ill. ; 24 cm. ●Item 1024-A, 1024-B (microfiche) 1. Boston (Mass.) — Bridges. 2. Bridges — Law and legislation — United States. I. Title. OCLC 08015224

SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

82-2702

Y 4.Sci 2:97/O

Department of Energy authorization for fiscal years 1982, 1983, and 1984 : report / prepared by the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. vi, 1547 p. ; 24 cm. At head of title: Committee print. "August 1981." "Serial O." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. United States. Dept. of Energy — Appropriations and expenditures. I. United States. Congress. House. Committee on Science and Technology. 81-603897 OCLC 08069523

82-2703

Y 4.Sci 2:97/P

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials.

Air traffic control en route computer modernization : report / prepared by the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and

Technology, U.S. House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. v, 24 p. ; 24 cm. At head of title: Committee print. "August 1981." "Serial P." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Air traffic control—United States. 2. Computers—United States—Operating systems. I. Title. 81-603609 OCLC 08003585

82-2704

Y 4.Sci 2:97/13

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981. — Washington : U.S. G.P.O., 1981. iii, 764 p. : ill. ; 24 cm. Bibliography: p. 682-686. "No. 13." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Computer terminals—Physiological aspects. 2. Sealing (Technology) 3. Radio frequency—Physiological effect. I. Title. OCLC 07967589

82-2705

Y 4.Sci 2:97/14

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981. — Washington : U.S. G.P.O., 1981. iii, 363 p. : ill. ; 24 cm. Includes bibliographies. "No. 14." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Energy consumption—United States. 2. Forecasting. 3. Electric power consumption—United States—Forecasting. I. Title. 81-603497 OCLC 07985152

82-2706

Y 4.Sci 2:97/18

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981. — Washington : U.S. G.P.O., 1981. iv, 534 p. : ill. ; 24 cm. Includes bibliographical references. "No. 18." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Earthquakes and building—United States. 2. Fire prevention—United States. 3. Disaster relief—United States. 4. United States. Federal Emergency Management Agency. 5. United States Fire Administration. I. Title. 81-603550 OCLC 08004345

82-2707

Y 4.Sci 2:97/19

United States. Congress. House. Committee on Science and Technology.

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981. — Washington : U.S. G.P.O., 1981. iii, 18 p. ; 24 cm. "No. 19." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Young, John (John Watts), 1930- 2. Crippen, Robert L. 3. Columbia (Spacecraft) I. Title. 81-603508 OCLC 08007773

82-2708

Y 4.Sci 2:97/20

1982 NASA authorization : index for hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, on H.R. 1527, for volumes 1-5. — Washington : U.S. G.P.O., 1981. iii, 312 p. ; 24 cm. "No. 20." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. United States. National Aeronautics and Space Administration—Appropriations and expenditures—Indexes. I. United States. Congress. House. Committee on Science and Technology. 81-603555 OCLC 08004023

82-2709

Y 4.Sci 2:97/21

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981. — Washington : U.S. G.P.O., 1981. iii, 83 p. ; 24 cm. Includes bibliographical references. "No. 21." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Infante, Peter, 1941- 2. United States. Occupational Safety and Health Administration—Officials and employees. 3. Employees, Dismissal of—United States. I. Title. 81-603738 OCLC 07996742

82-2710

Y 4.Sci 2:97/23

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research and Technology.

Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981. — Washington : U.S. G.P.O., 1981. v, 143 p. : ill. ; 24 cm. "No. 23." "Serial no. 97-N." ●Item 1025-A-1, 10-25-A-2 (microfiche) 1. Nutrition surveys—United States. 2. Nutrition—Research—United States. 3. Food supply—United States. I. United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture. II. Title. 81-603580 OCLC 08003856

82-2711

Y 4.Sci 2:97/25

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

H.R. 3137, the Information Science and Technology Act : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 28, June 9, 1981. — Washington : U.S. G.P.O., 1981. iii, 371 p. : ill. ; 24 cm. "No. 25." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Telecommunication policy—United States. 2. Technology and state—United States. I. Title. II. Title: The Information Science and Technology Act. 81-603700 OCLC 08003530

Security and Cooperation in Europe — Commission on,

82-2712

Y 4.Sci 2:97/31

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981. — Washington : U.S. G.P.O., 1981. iii, 123 p. : ill. ; 24 cm. Includes bibliographical references. "No. 31." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Taxation, Exemption from — United States. 2. Petroleum — United States. 3. Price regulation — United States. I. Title. 81-603929 OCLC 08069501

SECURITY AND COOPERATION IN EUROPE, Commission on, Washington, DC 20515

82-2713

Y 4.Se 2:H 36/2

Profiles : the Helsinki monitors / compiled and prepared by the staff of the Commission on Security and Cooperation in Europe. — Rev. Dec. 10, 1979. — Washington, D.C. : The Commission, 1979. [82] leaves : ill. ; 28 cm. 1. Civil rights workers — Soviet Union — Biography. I. United States. Commission on Security and Cooperation in Europe. II. Title: The Helsinki monitors. 81-603261 OCLC 06318577

82-2714

Y 4.Se 2:Un 3

Fulfilling our promises : the United States and the Helsinki final act : a status report / compiled by the staff of the Commission on Security and Cooperation in Europe. — Washington : The Commission, [1979] 382 p. : ill. ; 28 cm. "November 1979." Includes bibliographical references. 1. Conference on Security and Cooperation in Europe (1975 : Helsinki, Finland) 2. Civil rights. 3. Civil rights — United States. I. United States. Commission on Security and Cooperation in Europe. 81-603279 OCLC 06100937

SMALL BUSINESS, Committee on, House Washington, DC 20515

82-2715

Y 4.Sm 1:T 19/7

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

Impact of estate and gift taxation on capital formation : hearings before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981. — Washington : U.S. G.P.O., 1981. iv, 270 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche) 1. Saving and investment — United States. 2. Inheritance and transfer tax — United States. 3. Gifts — Taxation — United States. I. Title. OCLC 07960607

SMALL BUSINESS, Select Committee on, Senate Washington, DC 20510

82-2716

Y 4.Sm 1/2:D 36/5

United States. Congress. Senate. Committee on Small Business.

Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981. — Washington : U.S. G.P.O., 1981. iii, 353 p. : ill. ; 24 cm. ●Item 1049-J, 1049-K (microfiche) 1. United States. Dept. of Defense — Procurement. 2. Defense contracts — United States. 3. Industry and state — United States. I. Title. 81-603576 OCLC 08003762

82-2717

Y 4.Sm 1/2:P 64/2

United States. Congress. Senate. Committee on Small Business.

SBA's 8(a) pilot procurement plan : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on SBA's 8(a) pilot procurement program, September 21, 1981. — Washington : U.S. G.P.O., 1981. iii, 71 p. : ill. ; 24 cm. ●Item 1049-J, 1049-K (microfiche) 1. United States. Small Business Administration. I. Title. OCLC 08016652

TAXATION, Joint Committee on, Washington, DC 20515

82-2718

Y 4.T 19/4:D 44/pt.1-3

Proposed depreciation and investment tax credit revisions / prepared for the use of the Committee on Ways and Means, U.S. House of Representatives by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. 3 v. ; 24 cm. Title on part 1: Analysis of proposals for depreciation and investment tax credit revisions. At head of title: Joint committee print. Pt. 1: "May 6, 1981." Pt. 2: "May 18, 1981." Pt. 3: "June 17, 1981." Contents: pt. 1. Overview — pt. 2. Present law and description of proposals — pt. 3. Analysis of specific issues. ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Investment tax credit — United States. 3. Capital investments — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Joint Committee on Taxation. III. Title: Analysis of proposals for depreciation and investment tax credit revisions. 81-602875 OCLC 07966743

82-2719

Y 4.T 19/4:In 2/20

Explanation of proposed income tax treaty between the United States and Canada / prepared for the use of the Committee on Foreign Relations, United States Senate ; by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 45 p. ; 24 cm. At head of title: Joint committee print. "September 22, 1981." ●Item 1002-A, 1002-B (microfiche) 1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Canada — Treaties. 3. Income tax — Law and legislation — United States. 4. Income tax — Law and legislation — Canada. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. Joint Committee on Taxation. III. Title. 81-603845 OCLC 08069555

82-2720

Y 4.T 19/4:T 19/31

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington, D.C. : U.S. G.P.O., 1981. iii, 16 p. ; 24 cm. At head of title: Joint Committee Print. "February 20, 1981." ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — United States — Deductions. 3. Investments, Foreign — Taxation — United States. 4. Commuters — Taxation — United States. 5. Motor vehicles — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07720285

82-2721

Y 4.T 19/4:T 19/31/981-2

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 13 p. ; 24 cm. At head of title: Joint committee print. "March 13, 1981." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. 3. Tax credits — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07720493

82-2722

Y 4.T 19/4:T 19/31/981-3

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington, D.C. : U.S. G.P.O., 1981. iii, 21 p. ; 24 cm. At head of title: Joint committee print. "March 26, 1981." Includes bibliographical references. 1. Taxation — Law and legislation — United States. 2. Taxation, Exemption from — United States. 3. Bank holding companies — United States. 4. Charitable uses, trusts, and foundations — United States. 5. Pension trusts — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07720400

82-2723

Y 4.T 19/4:T 19/31/981-4

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 15 p. ; 24 cm. At head of title: Joint committee print. "May 7, 1981." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Taxation of bonds, securities, etc. — United States. 3. Motor vehicles — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07625925

82-2724

Y 4.T 19/4:T 19/31/981-5

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 13 p. ; 24 cm. At head of title: Joint committee print. "May 20, 1981." ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. 3. Tax credits — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07625465

82-2725

Y 4.T 19/4:T 19/31/981-6

Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 19 p. ; 24 cm. At head of title: Joint committee print. "June 24, 1981." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Pollution — Law and legislation — United States. 3. Fishery law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07625350

82-2726

Y 4.T 19/4:T 19/34

Description of tax and tariff proposals for domestic oil refining scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on March 27, 1981 / prepared for the use of The Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 19 p. ; 24 cm. At head of title: Joint committee print. March 25, 1981." ●Item 1002-A 1. Petroleum refineries — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation. II. United States. Congress. Joint Committee on Taxation. OCLC 07909524

Veterans' Affairs, Committee on — House

82-2727

Y 4.T 19/4:T 19/38

Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 10 p. ; 24 cm. At head of title: Joint committee print. "June 19, 1981." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) 1. State governments — United States — Officials and employees — Travel regulations. 2. Income tax — United States — Deductions. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. II. United States. Congress. Joint Committee on Taxation. OCLC 07996942

VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

82-2728

Y 4.V 64/3:97-33

United States. Congress. House. Committee on Veterans Affairs. Subcommittee on Compensation, Pension, and Insurance.

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981. — Washington : U.S. G.P.O., 1981. iv, 87 p. ; 24 cm. "Serial no. 97-33." ●Item 1027-A, 1027-B (microfiche) 1. Pensions, Military — United States. 2. World War, 1914-1918 — United States. 3. Veterans — United States. I. Title. 81-603588 OCLC 07992604

82-2729

Y 4.V 64/3:97-34

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals and Health Care.

Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 61 p. ; 24 cm. "Ser. 97-34." ●Item 1027-A, 1027-B (microfiche) 1. Veterans — Medical care — United States. 2. Aged — Care and hygiene — United States. 3. Hospitals, Veterans' — West Virginia — Clarksburg. 4. Clarksburg (W. Va.) — Hospitals. I. Title. 81-603736 OCLC 07996548

82-2730

Y 4.V 64/3:97-35

United States. Congress. House. Committee on Veterans' Affairs.

Legislative priorities of the American Legion : hearing before the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, September 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 38 p. ; 24 cm. "Serial no. 97-35." ●Item 1027-A, 1027-B (microfiche) 1. American Legion. 2. Veterans — Legal status, laws, etc. — United States. I. Title. OCLC 08082680

VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510

82-2731

Y 4.V 64/4:F 76/981

United States. Congress. Senate. Committee on Veterans' Affairs.

Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981. — Washington : U.S. G.P.O., 1981. iv, 398 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1046-A-1, 1046-A-2 (microfiche) 1. Veterans — Legal status, laws, etc. — United States. 2. Veterans — Medical care — United States. 3. Prisoners of war — United States. I. Title. OCLC 07996399

82-2732

Y 4.V 64/4:N 61

United States. Congress. Senate. Committee on Veterans' Affairs.

Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981. — Washington : U.S. G.P.O., 1981. iv, 194 p. ; 24 cm. ●Item 1046-A-1, 1046-A-2 (microfiche) 1. Sato, Frank, 1929- 2. Nimmo, Robert Powers, 1922- 3. United States. Veterans Administration — Appointments, promotions, salaries, etc. I. Title. 81-603626 OCLC 08020255

WAYS AND MEANS, Committee on, House Washington, DC 20515

82-2733

Y 4.W 36:WMCP 97-16

Volume providers of medical examinations for social security disability cases. — Washington : U.S. G.P.O., 1981. ii, 37 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. WMCP: 97-16. "September 18, 1981." Includes bibliographical references. ●Item 1028-A, 1028-B (microfiche) 1. Social security — United States. 2. Disability evaluation — United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight. 81-603843 OCLC 08084594

82-2734

Y 4.W 36:WMCP 97-24

Social security hearings and appeals : pending problems and proposed solutions / Subcommittee on Social Security of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. iii, 87 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. WMCP: 97-24. "October 27, 1981." Includes bibliographical references. ●Item 1028-A, 1028-B (microfiche) 1. Social security courts — United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security. 81-603883 OCLC 08082624

82-2735

Y 4.W 36:97-10

Y 4.W 36:97-11

Y 4.W 36:97-12

United States. Congress. House. Committee on Ways and Means.

Tax aspects of the president's economic program : hearings before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. 3 v. (iii, 2822 p.) : ill. ; 24 cm. Pt. 1: "February 24, 25, March 3, 4, 5, 1981." Pt. 2: "March 24, 25, 26, 27, 30, 31, 1981." Pt. 3: "April 1, 2, 3, 7, 1981." Includes bibliographical references. "Serial 97-10." "Serial 97-11." "Serial 97-12." ●Item 1028-A, 1028-B (microfiche) 1. Taxation—United States. 2. United States—Economic policy—1971- I. Title. 81-603342 OCLC 07963423

82-2736

Y 4.W 36:97-14

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

"Small issue" industrial development bonds : hearings before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, April 8, 9, 10, 1981. — Washington : U.S. G.P.O., 1981. viii, 1109 p. : ill., maps ; 24 cm. Includes bibliographical references. "Serial 97-14." ●Item 1028-A, 1028-B (microfiche) 1. Taxation of bonds, securities, etc.—United States. 2. Industrial development bonds—Taxation—United States. I. Title. OCLC 07992336

82-2737

Y 4.W 36:97-16

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Automated data processing systems : hearing before the Subcommittee on Social Security and Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, May 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 74 p. ; 24 cm. "Serial 97-16." ●Item 1028-A, 1028-B (microfiche) 1. United States. Social Security Administration—Data processing. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight. II. Title. OCLC 07960571

82-2738

Y 4.W 36:97-19

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Certain tariff and trade bills : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first ses-

sion, on certain tariff and trade bills to provide duty-free entry, duty increase, duty reduction, temporary suspensions of duty, quantitative restrictions and other bills, May 5 and June 15, 1981. — Washington : U.S. G.P.O., 1981. viii, 391 p. ; ill. ; 24 cm. Includes bibliographical references. "Serial 97-19."

●Item 1028-A, 1028-B (microfiche) 1. Tariff—United States. 2. United States—Commercial policy. I. Title. 81-603699 OCLC 08004434

82-2739

Y 4.W 36:97-22

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Elimination of minimum social security benefit under Public Law 97-35 : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, September 10, 1981. — Washington : U.S. G.P.O., 1981. iii, 57 p. ; 24 cm. "Serial 97-22." ●Item 1028-A, 1028-B (microfiche) 1. Social security—Law and legislation—United States. I. Title. OCLC 08083220

82-2740

Y 4.W 36:97-23

United States. Congress. House. Committee on Ways and Means.

Issues relating to financing the railroad retirement account : hearing before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, July 13, 1981. — Washington : U.S. G.P.O., 1981. iii, 38 p. ; 24 cm. "Serial no. 97-23." ●Item 1028-A, 1028-B (microfiche) 1. Railroads—Pensions—United States. I. Title. 81-603915 OCLC 08069463

CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

82-2741

Y 10.9:O1 5/2/980

Ehrlich, Everett M.

The world oil market in the 1980s : implications for the United States / Congress of the United States, Congressional Budget Office. — [Washington, D.C.] : The Office : For sale by the Supt. of Docs., U.S. G.P.O., [1980] xvi, 79 p. ; 26 cm. errata sheet. — (Background paper) "May 1980"—Cover. Includes bibliographical references. S/N 052-070-05309-7 @ GPO \$4.50 1. Petroleum industry and trade. 2. Energy policy—United States. I. United States. Congressional Budget Office. II. Title. III. Series: Background paper (United States. Congressional Budget Office) 81-603285 OCLC 06395485

Author Index

A

- Abbene, Elizabeth.**
Benefits of establishing paternity /, 82-1889
- Ables, Jackson H.**
Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458
- Abramson, P. B.**
Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469
- ACTUS, Environmental Services.**
Control of the occupational environment : instructor's manual /, 82-1872
- Acurex Corporation.**
Source category survey : borax and boric acid industry /, 82-1681
- Adams, R. E.**
Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542
- Aerospace Mechanisms Symposium (14th : 1980 : Langley Research Center)**
14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090
- Agrawal, Ashok K., 1942-**
Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456
- Air Force Aerospace Medical Research Laboratory (U.S.)**
Visual information processing based on spatial filters constrained by biological data /, 82-1611
- Air Force Human Resources Laboratory.**
Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1976 /, 82-1558, 82-1600

- Air Force Human Resources Laboratory. Advanced Systems Division.**
Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568
- G-seat component development /, 82-1563**
- Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1569**
- Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582**
- Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572**
- Sensory mechanism modeling /, 82-1555**
- Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590**
- Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems /, 82-1564**
- Wide-angle, multiviewer infinity display design /, 82-1554, 82-1556**
- Air Force Human Resources Laboratory. Computational Sciences Division.**
HIER-GRP, a computer program for the hierarchical grouping of regression equations /, 82-1559
- Relationships among factors in new officer effectiveness report system /, 82-1573**
- Air Force Human Resources Laboratory. Flying Training Division.**
Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585
- Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system /, 82-1576**
- Application of flight simulator record/playback feature /, 82-1593**

- Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575**
- Contributions of platform motion to simulator training effectiveness : study I - basic contact /, 82-1560**
- Effects of student-preferred incentives in university courses /, 82-1562**
- Evaluation of a low fidelity simulator (LFS) for instrument training /, 82-1566**
- Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement /, 82-1567**
- Training effectiveness of three types of visual systems for KC-135 flight simulators /, 82-1561**

- Air Force Human Resources Laboratory. Flying Training Division. Tactical Research Branch.**
Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592
- Air Force Human Resources Laboratory. Logistics and Technical Training Division.**
Aircrew training devices : fidelity features /, 82-1607
- Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)— a managerial overview /, 82-1596**
- Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide /, 82-1597**
- Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603**
- Air Force Human Resources Laboratory. Logistics Research Branch.**
Aircrew training devices : life cycle cost and worth of ownership /, 82-1606
- Simulator training requirements and effectiveness study (STRES) executive summary /, 82-1610**

Air Force Human Resources Laboratory. Logistics Research Branch.

Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608

Air Force Human Resources Laboratory. Manpower and Personnel Division.

Job performance appraisal system training program /, 82-1609

Non-aircrew officer positions : determination of grade requirements /, 82-1605

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Air Force Human Resources Laboratory. Occupation and Manpower Research Division.

Air Force occupational attitude inventory development /, 82-1577

Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists /, 82-1557

Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565

Occupational analysis of the civilian WG-6900 warehousing family /, 82-1578

Pre-enlistment person-job match system /, 82-1588

Recruiting resource and goal allocation decision model /, 82-1595

Air Force Human Resources Laboratory. Operations Training Division.

Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training /, 82-1602

Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601

Leading the way through the '80's ... and beyond /, 82-1552

Air Force Human Resources Laboratory. Personnel Research Division.

Air Force female pilots program : initial performance and attitudes /, 82-1579

Calculations of predictor composites in the absence of a criterion /, 82-1594

Characteristics of Air Force accessions : January 1975 to June 1977 /, 82-1583

Estimating item characteristic curves /, 82-1580

Ipsative rankings as an indicator of job-worker match /, 82-1581

Item characteristic curve parameters : effects of sample size on linear equating /, 82-1599

Utilization of women in industrial career fields /, 82-1574

Air Force Human Resources Laboratory. Plans and Programs Office.

Fiscal year 1980, Air Force technical objective document /, 82-1584

Fiscal year 1981 — Air Force technical objective document /, 82-1598

Air Force Human Resources Laboratory. Technical Training Division.

Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587

Computerized instructional adaptive testing model : formulation and validation /, 82-1589

Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571

Orientation/time management skill training lesson : development and evaluation /, 82-1586

Simulators for maintenance training : some issues, problems, and areas for future research /, 82-1570

Study skills package : development and evaluation /, 82-1591

Air Force Weapons Laboratory.

OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612

Alaska. Division of Forest, Land, and Water Management.

Geohydrology of the Delta-Clearwater area, Alaska /, 82-1933

Albery, William B.

G-seat component development /, 82-1563

Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582

Alderman, Irving N.

Selective feedback as a training aid to on-line tactical data inputting /, 82-1449

Allbee, Kenneth E.

Aircrew training devices : life cycle cost and worth of ownership /, 82-1606

Allen, Brenda J.

The Integrating model of the Project Independence Evaluation System /, 82-1647

Allen Corporation of America.

NASS investigator training evaluation of the first training cycle /, 82-2321

Allied-General Nuclear Services.

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

Altman Productions.

"It's academic" for healthy people videorecording /, 82-1822

"It's elementary" for healthy people videorecording /, 82-1823

American Folklife Center.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

American Historical Association.

Annual report /, 82-2201

American Legion.

Proceedings of the ... National Convention of the American Legion., 82-2336, 82-2337

American Nuclear Society. Technical Group for Thermal-Hydraulics.

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

American Society of Civil Engineers.

National Capital Section. Water Resources Engineering Technical Committee. Water data management systems : [proceedings] /, 82-1908

American Society of Mechanical Engineers. Heat Transfer Division.

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

Ames Research Center.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Anacapa Sciences, inc."

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331

Analytic Sciences Corporation.

Seasonal sensitivity analysis of the St. Marys River Ioran-C time difference grid /, 82-2295

Anchorage (Alaska)

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Anderson, C. (Clifford)

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 /, 82-2436

MARK II containment lead plant program load evaluation and acceptance

criteria : generic technical activities A-8 and A-39 /, 82-2443

Anderson, Frank Walter.

Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068

ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics (1980 : Saratoga Springs, N.Y.)
Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

Appalachian Regional Commission.

Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia /, 82-1474

Argentina.

Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182

Argonne National Laboratory.

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576

Light-water-reactor safety research program : quarterly progress report, April-June 1980 /, 82-2545

Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522

Argonne National Laboratory. Applied Physics Division.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

Argonne National Laboratory. Components Technology Division.

Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514

Local volume-time averaged equations of motion for dispersed, turbulent, multi-phase flows /, 82-2527

Argonne National Laboratory. Division of Environmental Impact Studies.

The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467

Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory.
Aircraft crash survival design guide /, 82-1512

Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules /, 82-1510

Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492

Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503

Engine/airframe/drive train dynamic interface documentation /, 82-1500

Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507

Evaluation of new materials for rotor hub journal bearings /, 82-1504

Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison /, 82-1494

Heavy lift helicopter—advanced technology component program—hub and upper controls /, 82-1497

Heavy lift helicopter—advanced technology component program—rotor blade /, 82-1498

Helicopter obstacle strike tolerance concepts analysis /, 82-1508

Helicopter survivability model : computer programs documentation /, 82-1509

Improved maneuver criteria evaluation program /, 82-1511

Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493

Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Mini-RPV engine demonstrator program /, 82-1513

Model 540 rotor blade crack propagation investigation /, 82-1515

Oil filter analysis technique research program /, 82-1501

Pre-design of the second generation comprehensive helicopter analysis system /, 82-1505, 82-1506

Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

Turbine tip clearance measurement /, 82-1499

Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496

Arthritis Information Clearinghouse (U.S.)
Audiovisual materials catalog /, 82-1839

Askren, William B.

Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems /, 82-1564

Atchley, William R.

A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) /, 82-1136

Athans, Michael.

Dynamic centralized and decentralized control systems /, 82-2217

Auburn University. Agricultural Experiment Station.

Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182

Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186

Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187

Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188

Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214

Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218

Austria.

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Austria.

Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181

Azbel, David.

A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465

B

BadriNath, Y. V.

Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502

Bain, Robert, 1941-

Changes in the international grain trade in the 1980's /, 82-1227

Baker, Lawrence C.

Turbine tip clearance measurement /, 82-1499

Baldrige, Duaina.

Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932

Baldwin, David M.

A concern for safety : the engineer's role in highway safety /, 82-2229

Baldwin, J.M. (Jon Michael), 1942-

Preparation of working reference materials, uranium dioxide /, 82-2518

Ball, S. J.

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 /, 82-2504, 82-2543

Balog, A. P.

Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949

Banks, Vera J.

Farm income recipients and their families : a socioeconomic profile /, 82-1228

Bara, John P.

Lime stabilization on Friant-Kern Canal /, 82-1962

Baran, H. Anthony.

Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)— a managerial overview /, 82-1596

Barber, Herbert F.

Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX /, 82-1450

Bard, Ronald J.

Teton Dam—Foundation Grout Testing Program /, 82-1963

Barlow, Esther M.

Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1976 /, 82-1558, 82-1600

Barnes, B. O.

Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448

Barry, Robert.

River management plan for the Green River in Desolation and Gray Canyons /, 82-1983

Bartholoma, Scott D.

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Bass, Steven C.

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Basu, R. S.

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Bates, John.

Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383

Batson, Raymond M.

Status and future of extraterrestrial mapping programs /, 82-2076

Battelle Memorial Institute. Columbus Laboratories.

Application of Battelle's mechanistic model to lower plenum refill /, 82-2559

Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515

Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509

Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532

Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Battle, G. C.

Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628

BDM Corporation.

Chemical laser computer code survey /, 82-1543

Bebeau, Muriel J.

Effects of student-preferred incentives in university courses /, 82-1562

Beitelman, A.

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Bell, C. R. (Charles Richard), 1942-

Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490

Bell Helicopter Textron.

Engine/airframe/drive train dynamic interface documentation /, 82-1500

Belter, Stephen E.

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Benda, Brian J.

Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operation Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission., 82-2487

Bender, Michael B.

Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601

Bennett, Harold A.

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

Bentkover, Judith D.

Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585

Bentler, Peter M.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

- Berg, R. L.**
Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467
- Bergmann, Joseph A.**
Occupational analysis of the civilian WG-6900 warehousing family /, 82-1578
- Berman, M. (Marshall), 1939-**
Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506
- Bernett, Marianne K.**
Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548
- Bernreuter, D. L.**
Empirical analyses of near-source ground motion /, 82-2563
Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance /, 82-2565
- Beswick, Charles A.**
Recruiting resource and goal allocation decision model /, 82-1595
- Biddle, A. P.**
Stability and heating of a poloidal divertor tokamak /, 82-1631
- Bierman, S. R.**
Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% 235U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 /, 82-2531
- Birchette-Pierce, Cheryl.**
Physician requirements, 1990, for cardiology /, 82-1856
- Blackwell, R. H.**
Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496
- Blank, Richard W.**
Estimating northern red oak crown component weights in the northeastern United States /, 82-1163
Summer moisture content of some northern Lower Michigan understory plants /, 82-1167
- Blodel, S. A. (Steve A.)**
Development of a "good" physical protection plan—capability 73.45 (b) /, 82-2507
- Blomberg, Richard D.**
Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322
- Blond, Roger M.**
Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442
- Blue Ridge Parkway Folklife Project.**
Blue Ridge harvest : a region's folklife in photographs /, 82-2054
- Board of Governors of the Federal Reserve System (U.S.)**
Public policy and capital formation : a study /, 82-1714
Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602
- Boatner, L. A.**
Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628
- Boehlje, Michael.**
Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143
- Boeing Aerospace Company. Automated Transportation Systems.**
Morgantown people mover inductive communications systems design summary /, 82-2306
- Boeing Commercial Airplane Company.**
Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074
- Boeing Vertol Company.**
Heavy lift helicopter—advanced technology component program—hub and upper controls /, 82-1497
Heavy lift helicopter—advanced technology component program—rotor blade /, 82-1498
Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502
- Boeing Vertol Company. Surface Transportation Systems.**
Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304
- Bollinger, G. A.**
Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496
- Bolstad, J. W.**
Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525
- Bolt, Beranek, and Newman, inc.**
A guidance document on airport noise control /, 82-2264
- Bolz, Charles W.**
A marching method for calculating line and continuum radiation in high energy flow fields /, 82-2070
- Bolz, Eric H.**
Evaluation of the performance of the remote area precision positioning system (RAPS) /, 82-2289
- Bonzon, Lloyd L.**
Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493
Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 /, 82-2528
- Boone, James O.**
The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280
The relationship of predevelopmental "150" training with noncompetitively selected air traffic control trainees to FAA Academy success /, 82-2271
The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices /, 82-2278
- Booz, Allen, & Hamilton Inc.**
Field equipment performance evaluation and equipment condition survey results /, 82-2317
- Booz, Allen & Hamilton, Inc. Transportation Consulting Division.**
A study of ocean rate disparities /, 82-2214
- Booze, Charles F.**
The morbidity experience rate of air traffic control personnel, 1967-1977 /, 82-2274
- Borah, Joshua.**
Sensory mechanism modeling /, 82-1555
- Borchers, Perry E.**
Photogrammetric recording of cultural resources /, 82-1904
- Bormett, David W.**
Use of oak in linerboards /, 82-1162
- Bortleson, Gilbert Carl, 1940-**
Preferred and observed conditions for sockeye salmon in Ozette Lake and its

Bortleson, Gilbert Carl, 1940-

tributaries, Clallam County, Washington /, 82-1927

Bottenberg, Robert A.

Relationships among factors in new officer effectiveness report system /, 82-1573

Boulder County (Colo.)

Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475

Bowen, Harry

A constant market share analysis of U.S. export growth /, 82-2042

Bowring, B. R.

Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385

Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391

Boyd, J. Hayden.

The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319

Boyden, Richmond P.

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

Bradley, G. H. (George H.)

Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564

Braille, L. W.

An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485

Brazee, R. J. (Rutlage J.)

Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381

Brookhaven National Laboratory. Dept. of Nuclear Energy.

Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456

Brookhaven National Laboratory. HTGR Safety Division.

An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459

An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505

Brookhaven National Laboratory. Nuclear Waste Management Division.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500

Evaluation of isotope migration-land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502

Brookhaven National Laboratory. Structural Analysis Group.

Soil-structure interaction methods /, 82-2540

Brookhaven National Laboratory. Thermal Hydraulic Development Division.

A one-dimensional neutron kinetics model for the THOR code /, 82-2517

Brown, Kathryn H.

Evaluation of early human activities and remains in the California desert /, 82-1991

Brunson, Ken.

Kansas stream and river fishery resource evaluation /, 82-1976

Bryan, Frank L.

Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866

Bryan, R. H. (Robert H.)

Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524

Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546

Buckalew, William H.

Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493

Buckland, Russell J.

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Buller, William.

Hydrologic appraisal of the water resources of the Homer-Preble Valley, New York /, 82-1928

Burke, Daniel J.

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

Burns, R. D.

Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490

Butler, H. Lee

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

C

Cageao, Richard P.

Influence of the coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Cain, Doug.

Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932

California Desert Planning Program (U.S.)

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

California Institute of Technology.

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090

Campbell, James E. 1943-

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

Canada.

Trade, Tokyo round of the multilateral trade negotiations : cheques : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding

- signed at Washington October 9, 1979., 82-2184
- Cannon, William F.**
The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914
- Cantrell, B. H.**
Angle-of-arrival estimation error for ship-board monopulse radars /, 82-1537
- Capital Systems Group, Inc.**
NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource /, 82-1829
- Carder, Kendall L.**
Oceanic lidar /, 82-2093
- Carlock, Gaylord W.**
Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison /, 82-1494
- Carlson, Clarence A.**
Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993
- Carlson, G. A.**
An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526
- Carpenter, Janice M., 1953-**
Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534
- Carr, Mark R.**
Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota /, 82-1935
- Carter, William E. (William Eugene), 1939-**
Goldstone validation survey—phase 1/, 82-1386
- Carter, William H.**
Light distribution near the line focus in a HSURIA laser resonator /, 82-1539
- Castella, F. R.**
Moving target detector data utilization investigation /, 82-2288
- Center for Building Technology.**
Emergency vehicle warning systems /, 82-1364
- Center for Disease Control.**
Conduct disease surveillance., 82-1865
Manage the cold chain system., 82-1867
Supervise performance., 82-1869
- Center for Disease Control. Bureau of Laboratories.**
Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874
- Center for Electronics and Electrical Engineering (U.S.). Electron Devices Division.**
The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363
- Center for Fire Research (U.S.)**
The burning of wood and plastic cribs in an enclosure /, 82-1370
- Center for Prevention Services (U.S.). Venereal Disease Control Division.**
Directory of STD* clinics : *sexually transmitted disease., 82-1868
- Center for the Study of Intelligence (U.S.)**
Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123
- Centers for Disease Control (U.S.)**
Basic mathematical computations for the sanitarian., 82-1870
- Centers for Disease Control (U.S.). Center for Professional Development & Training.**
Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866
- CENTO Workshop on Applications of Remote Sensing Data and Methods (1976 : Istanbul, Turkey)**
CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907
- Central Treaty Organization.**
CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907
- Chambers, R. (Rosanna)**
Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods /, 82-2549
Description and characterization of evaluation models in FRAPCON-1, 82-2548
- Chan, King W.**
A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080
- Chandler, Richard A.**
Automotive radar research /, 82-2314
- Chapman, Leon D.**
Application of SAFE to an operating reactor /, 82-2482
Physical protection of nuclear facilities quarterly progress report : April-June 1980 /, 82-2537
- Chapman, M. C.**
Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496
- Chapman, R. H. (Robert Hamilton)**
Multitrod burst test program progress report for January-March 1978 /, 82-2449
- Chapyak, E. J.**
Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552
- Charles River Associates.**
The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319
- Chesnutt, Charles B.**
Laboratory effects in beach studies /, 82-1468
- Chester, Paul.**
Occupational employment : petroleum refining industry, May 1971 /, 82-2017
Occupational employment : products of purchased glass industry, May 1971 /, 82-2018
Occupational employment : sugar industry, June 1971 /, 82-2011
- Chiang, R-T.**
A one-dimensional neutron kinetics model for the THOR code /, 82-2517
- Chiburis, E. F.**
Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575
- Christensen, Cheryl.**
Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230
- Christensen, D. H. (Douglas H.)**
A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia /, 82-2538
- Citizens for Better Driver Records, Inc.**
National driver register (NDR) study of selected states /, 82-2315
- City University of New York.**
Soil-structure interaction methods /, 82-2540
- Civil Aeromedical Institute.**
Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

Civil Aeromedical Institute.

- A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277
- Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279
- Disorientation training in FAA-certificated flight and ground schools : a survey /, 82-2268
- The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280
- Functional localization in the nucleus rotundus /, 82-2267
- Job attitudes of airway facilities personnel /, 82-2266
- The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices /, 82-2278
- Visual performance assessment through clear and sunscreen-treated windows /, 82-2275
- Clark, Samuel Kelly, 1924-**
Mechanics of pneumatic tires /, 82-2327
- Clary, James B.**
Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hampton, Virginia, October 3-4, 1979 /, 82-2091
- Clayton, E. D.**
Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% ²³⁵U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 /, 82-2531
- Clayton, Richard R.**
Young men and drugs in Manhattan : a causal analysis /, 82-1885
- Clement, George K.**
Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- Clemons, V. D.**
PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452
- Clemson University.**
Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590
- Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations (1979 : Clemson, S.C.)**
Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 /, 82-1974
- Cleveland, J. C.**
High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 /, 82-2504
- Cliff, Steven B.**
OTOCI, ORINC to COBRA interface /, 82-2458
- Clinton, James H.**
Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500
- Clow, G. D.**
Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926
- Clugston, James P.**
Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 /, 82-1974
- Coastal Engineering Research Center (U.S.)**
An Annotated bibliography of CERC coastal ecology research /, 82-1472
- Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470
- Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469
- Laboratory effects in beach studies /, 82-1468
- A numerical model for predicting shoreline changes /, 82-1473
- Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471
- Cochran, Betty J.**
Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941
- Cohen, Lori.**
Profile of nine state and local air pollution agencies /, 82-1658
- Coleman, J. O.**
Some error probabilities for the association of passive DF measurements with radar returns /, 82-1542
- Collier, Robert P.**
Application of Battelle's mechanistic model to lower plenum refill /, 82-2559
- Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515
- Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532
- Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547
- Collins, William Edward, 1932-**
Disorientation training in FAA-certificated flight and ground schools : a survey /, 82-2268
- Colombo, P.**
Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500
- Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501
- Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502
- Colorado. Division of Highways.**
Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941
- Colorado. Water Conservation Board.**
Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475
- Colorado State University. Fluid Mechanics and Diffusion Laboratory.**
Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292
- Comision del Acuerdo de Cartagena.**
Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2179

- Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178
- Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980., 82-2185
- Commission of the European Communities.**
Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189
- Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188
- Conference on Alternate Nuclear Waste Forms and Interactions in Geologic Media (1980 : Gatlinburg, Tenn.)**
Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628
- Conference on Enrichment Services Marketing (1978 : Oak Ridge, Tenn.)**
Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620
- Conklin, J. C.**
High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 /, 82-2504
- Conover, W. J.**
Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies /, 82-2499
- Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510
- Constantino, C. J. (Carl J.)**
Soil-structure interaction methods /, 82-2540
- Construction Engineering Research Laboratory.**
Cathodic protection of civil works structures /, 82-1485
- Construction Engineering Research Laboratory (U.S.)**
Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings /, 82-1491
- Compilation of operational blast noise data /, 82-1488
- Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487
- Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484
- Densified biomass as an alternative Army heating and power plant fuel /, 82-1480
- Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486
- Developing facility information for combat equipment group—Europe (CEGE) sites /, 82-1482
- Fixed facilities energy consumption investigation— data analysis /, 82-1490
- Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483
- Guidelines for terrestrial ecosystem survey /, 82-1489
- Habitability improvements for aircraft carrier messdecks /, 82-1479
- Production and use of densified refuse-derived fuel (DRDF) in military central heating and power plants /, 82-1481
- Continuously Reinforced Concrete Pavement Workshop (1978 : New Orleans, La.)**
Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 /, 82-2243
- Control Data Corporation.**
Predesign of the second-generation comprehensive helicopter analysis system /, 82-1506
- Control Data Education Company.**
Computerized instructional adaptive testing model : formulation and validation /, 82-1589
- Cooley, L. A.**
A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528
- Cooper, Lawrence C.**
The use of school buses for public transportation /, 82-2221
- Cooperative Park Studies Unit (Moscow, Idaho)**
Energy interpretation : a guide for Idaho state parks /, 82-1973
- Copper, Larry.**
Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104
- Coppin, Cheryl E.**
Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455
- Cornell University. Agricultural Experiment Station.**
General soil map, Oswego County, New York /, 82-1178
- Cornwall, Henry Rowland, 1913-**
Chromite deposits in the Seiad Valley and Scott Bar quadrangles, Siskiyou County, California /, 82-1909
- Corwin, Jane L.**
Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652
- Cotter, Barbara.**
Planning and implementing social service information systems : a guide for management and users /, 82-1820
- Council on Environmental Quality (U.S.)**
Environmental trends., 82-2125
- Courage, K. G.**
Economic viability of the NW 7th Avenue express bus operation /, 82-2301
- Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300
- Cowan, Douglas K.**
Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists /, 82-1557
- Coward, Robert E.**
Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592
- Cowley, F. C.**
Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Crooker, T. W.

Crooker, T. W.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

Croom, Delwin R.

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099

Cropp, L. O.

Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Cropper, R.

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Crosby, John V.

Evaluation of a low fidelity simulator (LFS) for instrument training /, 82-1566

Crouse, C. B.

Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) /, 82-2539

Crumley, S. C.

Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503

Cullen, W. H.

Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549

Cummings, James.

Profile of nine state and local air pollution agencies /, 82-1658

Curran, Thomas C.

Guideline for the interpretation of ozone air quality standards /, 82-1667

Curry, Renwick E.

Sensory mechanism modeling /, 82-1555

Curtis, W. Robert, 1943-

Managing human services with less : new strategies for local leaders /, 82-1821

Curtiss, H. C.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

D

Dade County (Fla.). Planning Dept.

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Dahl, B. E.

Effects of mesquite spraying on other rangeland resources /, 82-1988

Dalezman, Joseph J.

Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572

Dallman, John C.

De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513

Dalrymple, G. Brent.

Irradiation of samples for $^{40}\text{Ar}/^{39}\text{Ar}$ dating using the Geological Survey TRIGA reactor /, 82-1925

Daly, Bart J.

A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 /, 82-2447

Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551

Darr, David R.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

David W. Taylor Naval Ship Research and Development Center. Ship Structures Division.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Davis, Emma Lou.

Evaluation of early human activities and remains in the California desert /, 82-1991

Davis, S. (Sol)

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Dearborn, Larry L.

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Deason, Vance A.

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

DeBartolo, Karen B.

Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322

Deeds, W. E.

Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533

Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550

Defense Institute of Security Assistance Management (U.S.)

The management of security assistance., 82-1421

Defense Logistics Services Center (U.S.)

Consolidated federal supply catalog identification list. FSC 1670. Parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment microform, 82-1428

Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436

Consolidated federal supply catalog identification list. FSC 2995. Miscellaneous engine accessories, aircraft microform, 82-1429

Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, & spacers microform, 82-1430, 82-1431

Consolidated federal supply catalog identification list. FSC 5825. Radio navigation equipment, except airborne microform, 82-1432

Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform, 82-1433

Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform, 82-1434

Consolidated federal supply catalog identification list. FSC 5835. Sound recording and reproducing equipment microform, 82-1435

Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426

DeFonzo, Alfred P.

Photoconductive control of microwaves /, 82-1529

Delineation Conference (1977 : Salt Lake City, Utah and Williamsburg, Va.)

Delineation conference : executive summary /, 82-2241

Delon Hampton & Associates.

Potential for standardization in rail transit tunnel construction /, 82-2298

Demmie, Paul N.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe

- during a loss-of-coolant experiment /, 82-2471
- Dennis, Richard, 1920-**
Particulate control highlights : research on fabric filtration technology /, 82-1659
- Design Communication Collaborative [Firm]**
Water, a resource you can help restore /, 82-1663
- DeSpautz, Joseph F.**
Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601
- Detterman, Robert L.**
The Alaskan mineral resource assessment program : background information to accompany folio of geologic and resource maps of the Chignik and Sutwik Island quadrangles, Alaska /, 82-1912
- DeWall, Allan E.**
Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470
- Deyerberg, Robert P.**
Energy interpretation : a guide for Idaho state parks /, 82-1973
- Dickey, J. M.**
An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459
- Dieffenbach, Ann.**
Progress report on geriatric medicine /, 82-1842
- Dinnel, P. A.**
Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503
- Dion, N. P.**
Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927
- Disabled American Veterans.**
Disabled American Veterans ... national convention : communication from the National Adjutant, Disabled American Veterans transmitting the report of the proceedings of the organizations's ... national convention, including a report of receipts and expenditures as of ..., pursuant to Title 44, United States Code, section 1332, and section 3 of Public Law 88-504., 82-2339
- Divers, Edward F.**
New twin scrubber installation for continuous mining machines /, 82-1968
- Dixon, Peter G. C.**
Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492
- Dobrovolsky, Jacqueline L.**
Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587
Orientation/time management skill training lesson : development and evaluation /, 82-1586
Study skills package : development and evaluation /, 82-1591
- Dodd, C. V. (Cas V.)**
Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533
Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550
- DOE Chemical Energy Storage and Hydrogen Energy Systems Contracts Review (4th : 1979 : Reston, Va.)**
Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va., 82-1625
- DOE Workshop on Systems Studies for Central Solar Thermal Electric (1978 : Houston, Tex.)**
Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621
- Dominican Republic.**
Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the Dominican Republic : effected by exchange of letters signed at Santo Domingo December 21, 1979 and January 2, 1980., 82-2187
- Donnelly, Richard Frank.**
Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382
- Donovan, Leo J.**
A study of ocean rate disparities /, 82-2214
- Dortch, Mark S.**
Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464
- Dreschler, Erwin S.**
Forest experiences of fifth-grade Chicago public school students /, 82-1164
- Drew, Philip G.**
Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585
- Duncan, A. C. (Albert C.)**
Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado /, 82-1944
- Duncombe, C. B.**
Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283
- Dunlap and Associates, inc.**
Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322
- Dunn, Bernard.**
Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942
- Dunrud, C. Richard.**
Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924
- Dwyer, John F.**
Forest experiences of fifth-grade Chicago public school students /, 82-1164
- Dynamics Research Corporation.**
Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide /, 82-1597

E

- Earhart, Robert L.**
The Conterminous United States mineral appraisal program : background information to accompany folio of geologic, geochemical, geophysical, and mineral resource maps of the Choteau 1° x 2° quadrangle, Montana /, 82-1918
- Earles, James A.**
Calculations of predictor composites in the absence of a criterion /, 82-1594
- Eaton, R. A.**
Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467
- Edelmann, Patrick.**
Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932

Education Commission of the States.

Education Commission of the States.

Child abuse and neglect curriculum in schools of education /, 82-1888

Educational Testing Service.

Computerized instructional adaptive testing model : formulation and validation /, 82-1589

EG&G Idaho.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

Reactor safety system design using hardened computers /, 82-2568

Ehlert, M. L.

Williams Air Force Base air quality monitoring study /, 82-1671

Ehrlich, Everett M.

The world oil market in the 1980s : implications for the United States /, 82-2741

Eiler, Lyntha Scott.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Eller, Terry.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Electric Power Research Institute.

BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492

Electronica-'80 (Munich, Germany)

Market research summary for Electronica-'80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany., 82-1414

Elliott, J. P. (James Philip), 1929-

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

ElMadany, M. M.

Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256

Energy and Environmental Analysis, inc.

An evaluation of the State Energy Conservation Program from program initiation to September 1978 : final report /, 82-1637

Energy Technology Engineering Center (U.S.)

Snubber sensitivity study /, 82-2571

Engelder, T. (Terry)

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

Environmental Law Institute.

Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426

Environmental Research Laboratories (U.S.)

Scientific and technical publications of the Environmental Research Laboratories., 82-1401

Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Environmental Research Laboratories (U.S.).

Weather Modification Program Office. Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383

Environmental Research Laboratory—

Duluth.

Size dependent model of hazardous substances in aquatic food chain /, 82-1669

Epstein, Kenneth I.

An experimental investigation of the military police firearms qualification course /, 82-1447

European Economic Community.

Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190

Evans, Albert E.

Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511

Evans, Robert A., 1945-

NASS investigator training evaluation of the first training cycle /, 82-2321

Evernden, J. F., 1922-

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

F

Fabunmi, J. A.

Analytical testing /, 82-2079

Fahey, D. J.

Use of oak in linerboards /, 82-1162

Fahey, Thomas D.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

Farassat, F.

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108

Farrell, Susan, 1953-

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Farrell, Thomas G.

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

Federal Deposit Insurance Corporation.

Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602

Ferlis, R. A.

Guide for estimating urban vehicle classification and occupancy., 82-2233

Fermi National Accelerator Laboratory.

Colliding beam physics at Fermilab /, 82-1627

Fidell, S.A. (Sanford A.)

Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Fields, Alison F.

Selective feedback as a training aid to on-line tactical data inputting /, 82-1449

Filipy, R. E.

A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498

Fincke, James R.

Development of the LOFT prototype drag screen : air-water testing /, 82-2450

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Fineberg, Harvey V.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584

Fink, C. Dennis (Charles Dennis), 1926-

Simulators for maintenance training : some issues, problems, and areas for future research /, 82-1570

Finland.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Finland done at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2191

Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192

Finstuen, Kenn.

Non-aircrew officer positions : determination of grade requirements/, 82-1605

Fishel, David K.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Fisher, Franklin G.

Optimum frequency of inspection /, 82-2210

Fisher, W. E. (Walter Earl), 1928-

Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484

Fitzgerald, R. M.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Flannelly, W. G.

Analytical testing /, 82-2079

Flechner, Stuart G.

Effects of winglets on first-generation jet transport wing /, 82-2096

Fleck, William B.

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Fleischhauer, Carl.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Florida. Dept. of Transportation.

Economic viability of the NW 7th Avenue express bus operation /, 82-2301

Effect of bus priority systems operation on performance of traffic signal control

equipment on NW 7th Avenue : report 8 /, 82-2300

Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299

Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302

Florida. Ridge and Lower Gulf Coast Water Management District.

Freshwater resources of Big Pine Key, Florida /, 82-1943

Foley, John P.

Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568

Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1569

Forest Products Laboratory (Madison, Wis.)

Use of oak in linerboards /, 82-1162

Forrest, A. S.

Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423

Fourt, E.

Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507

Fox, R. A.

Further testing of pocket-sized electronic dosimeters /, 82-2520

Foy, W. H.

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287

Franco, John J.

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460

Franklin, John, 1947-

Occupational employment : canning and preserving industry, June 1971 /, 82-2037

Occupational employment : meat products industry /, 82-2036

Fransen, L. J.

Multirate processor (MRP) for digital voice communications /, 82-1534

Frazier, W. E.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

Frederickson, K. C.

Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496

Freeble, Leslie A.

Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571

Friedberg, W.

Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270

Frost, Walter, 1935-

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

Fuchs, Edmund F., 1913- F.

Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443

Fuiman, Lee A.

Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977

G**Gade, Paul A.**

Selective feedback as a training aid to on-line tactical data inputting /, 82-1449

Gallagher, R. B.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Garvin, David A.

Regulatory cost analysis : an overview /, 82-2422

Gasser, William R.

Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines, and Sri Lanka /, 82-1229

Gault, James W.

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held

Gault, James W.

at Langley Research Center, Hmpton, Virginia, October 3-4, 1979 /, 82-2091

Gay, Rodney R.

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

Gebert, W. A.

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929

Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin /, 82-1946

Geiser, P. (Peter)

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

General Electric Company. Nuclear Engineering Division.

BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492

Geological Survey (U.S.) Water Resources Division.

Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico /, 82-1952

George C. Marshall Space Flight Center.

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

George, John F.

Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464

Georgia. Environmental Protection Division.

Georgia water resources information exchange, Atlanta, Georgia, September 11-12, 1980 /, 82-1905

Georgia Institute of Technology. Engineering Experiment Station.

Reactor safety system design using hardened computers /, 82-2568

Georgia Institute of Technology. School of Nuclear Engineering.

Reactor safety system design using hardened computers /, 82-2568

Gerber, H.

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer /, 82-1533

Gerhardstein, L. H.

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Gerlach, Albert A., 1920-

Role of the sectionalized Fourier transform in high-speed coherence processing /, 82-1541

Ghoniem, N. M. (Nast Mostafa)

A dynamic intragranular fission gas behavior model /, 82-2480

Gibeling, H. J.

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

Gibson, David William, 1942-

Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252

Gido, R. G.

Drop-size estimates for a loss-of-coolant accident /, 82-2535

Gilbert, Arthur C. F. (Arthur Charles Francis)

Some properties of an officer measure of performance and potential /, 82-1448

Gillas, Dawn L.

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Gillen, Kenneth T.

Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 /, 82-2528

Gillies, Daniel C.

Ground-water potential of the glacial deposits near Logansport, Cass County, Indiana /, 82-1938

Ginsburg, Arthur P.

Visual information processing based on spatial filters constrained by biological data /, 82-1611

Giovannelli, R. F.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936

Girl Scouts of the United States of America.

Annual report /, 82-2377

Glasgow, Zita.

Job performance appraisal system training program /, 82-1609

Glenn, John, 1921-

South Pacific regional overview and Solomons Islands independence ceremonies : a trip report /, 82-2656

Goad, Clyde C.

Gravimetric tidal loading computed from integrated Green, 82-1390

Goclowski, John C.

Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)—a managerial overview /, 82-1596

Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide /, 82-1597

Goddard Space Flight Center.

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092

Interplanetary monitoring platform : engineering history and achievements., 82-2063

Goebel, G. R.

Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484

Goldsmith, Victor.

Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469

Good, Danny E.

Model 540 rotor blade crack propagation investigation /, 82-1515

Goodell-Grivas, Inc.

Highway safety engineering studies procedural guide /, 82-2232

Gordon, Richard A.

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) /, 82-2203

Gordon, S. J.

Williams Air Force Base air quality monitoring study /, 82-1671

Gott, C. Deene.

HIER-GRP, a computer program for the hierarchical grouping of regression equations /, 82-1559

Gould, R. Bruce

Air Force occupational attitude inventory development /, 82-1577

Government National Mortgage Association.
GNMA annual report /, 82-1890

Gracey, William, 1913-
Measurement of aircraft speed and altitude /, 82-2109

Grady, Gordon E.
Turbine tip clearance measurement /, 82-1499

Grafton, Frances C.
Some properties of an officer measure of performance and potential /, 82-1448

Graham, Robert W.
Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Grau, Robert W. (Robert Walter)
Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456

Gray, Martha M.
An assessment and forecast of ADP in the federal government /, 82-1365

Gray, Thomas H.
Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training /, 82-1602

Great Basin Foundation.
Evaluation of early human activities and remains in the California desert /, 82-1991

Great Britain.
Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180

Greco, R. V.
Atmospheric lidar multi-user instrument system definition study /, 82-2073

Green, David Marvin, 1932-
Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Greene, David Lloyd, 1949-
End use energy consumption data base, transportation sector /, 82-1650

Greeson, Phillip E.
Biota and biological parameters as environmental indicators /, 82-1916
Microbiology of the aquatic environment /, 82-1917

Griesmeyer, J. M. (James Michael)
A dynamic intragranular fission gas behavior model /, 82-2480

Grimes, Maria H.
Air quality management in selected countries : a report /, 82-2696

Grissom, Mary Catherine.
Coal production expansion : a selected bibliography /, 82-1629

Gross, A. E.
First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245

Grubb, R. N.
Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Grunzke, Paul M.
Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement /, 82-1567

Guerrieri, John A.
Job performance appraisal system training program /, 82-1609

Guhler, Manfred.
Two-phase flow model test facility /, 82-2249

Guild, Philip W.
Preliminary metallogenic map of North America : a numerical listing of deposits /, 82-1921

Guild, Philip White, 1915-
Preliminary metallogenic map of North America : an alphabetical listing of deposits /, 82-1922

Guinn, Kenneth F.
Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison /, 82-1494

Gum, Don R.
Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582

Gupta, Bharat P.
Helicopter obstacle strike tolerance concepts analysis /, 82-1508

Guthrie, A. N.
Transverse coherence of low-frequency acoustic signals /, 82-1530

H

Haarman, Roy A.
Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525

Hack, Alan.
Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and

performance of open circuit breathing apparatus /, 82-2497

Hadlock, Paul.
Occupational employment : fabricated structural metals products industry, June 1971 /, 82-2030

Occupational employment : floor converging mills industry, April 1971 /, 82-2039

Occupational employment : knitting mills industry, April 1971 /, 82-2038

Occupational employment : metal cans industry, June 1971 /, 82-2014

Occupational employment : miscellaneous fabricated wire products industry, June 1971 /, 82-2031

Occupational employment : yarn and thread mills industry, April 1971 /, 82-2040

Hall, Dennis C.
Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado /, 82-1944

Hall, Irving J.
Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506

Ham, Sam H.
Energy interpretation : a guide for Idaho state parks /, 82-1973

Hampton, Delon.
Potential for standardization in rail transit tunnel construction /, 82-2298

Hamrick, T. (Thomas)
Predesign of the second generation comprehensive helicopter analysis system /, 82-1505

Hand, R. L.
Preparation of working reference materials, uranium dioxide /, 82-2518

Hankins, Robert J.
Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603

Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590

Hannaman, David L.
Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571

Hannan, Samuel T.
Application of flight simulator record/playback feature /, 82-1593

Hansen, Bruce G.

Hansen, Bruce G.

Buying your Christmas tree., 82-1156, 82-1172

Hanson, C. E. (Chris Edward), 1952-

Freshwater resources of Big Pine Key, Florida /, 82-1943

Hanson, H. W.

Engine/airframe/drive train dynamic interface documentation /, 82-1500

Hardy, Gordon H.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Hardy, Linda.

Occupational employment : iron and steel foundries industry, April 1971 /, 82-2024

Harris, Andrew S.

A guidance document on airport noise control /, 82-2264

Harris, Clarence.

Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142

Harris, Douglas H.

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331

Harry Weese and Associates.

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

The Master plan for the Federal Triangle : technical report., 82-1792

Hart, Roland J.

Cultural assimilator for training army personnel in racial understanding /, 82-1445

Hartley, C. S. (Craig Sheridan), 1937-

Properties of reactor materials at constant true strain rates : final report, July, 1978-June 1980 /, 82-2451

Hashemi, J.

User's manual for program COUNTACT (COUNTerformal contACT stress problems) /, 82-2251

Hathaway, S. A. (Stephen A.)

Production and use of densified refuse-derived fuel (DRDF) in military central heating and power plants /, 82-1481

Hathaway, S. A. (Steve A.)

Densified biomass as an alternative Army heating and power plant fuel /, 82-1480

Hathaway, W. T.

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

Hawkins, Walter.

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

Hazel, Joe T.

Non-aircrew officer positions : determination of grade requirements/, 82-1605

Heaberlin, S. W.

Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486

Hearne, G. A.

Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico /, 82-1952

Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico /, 82-1951

Hedrick, R. A.

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Hendrix, William H.

Pre-enlistment person-job match system /, 82-1588

Henriquez, T. A.

Hydrophone phase stability analysis at frequencies below 100 Hz /, 82-1535

Herbert, Rembert.

Concert night : the Library of Congress /, 82-2052

Herron, D. (Dale), 1953-

Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings /, 82-1491

Hewitt, Jack E.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Highway Safety Research Laboratory.

Effect of rate of change of slip on the peak braking coefficient of passenger car tires /, 82-2335

Hindson, W. S.

Flight-test evaluation of STOL control and flight director concepts in a

powered-lift aircraft flying curved decelerating approaches /, 82-2106

Hispanic Health Services Research

Conference (1st : 1979 : Albuquerque, N.M.)

Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863

Hittle, D. (Douglas)

Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings /, 82-1491

HMM Associates.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Hobson, D. O.

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIIE-1 /, 82-2478

Hodge, William T.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

Hofmann, Klaus R.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

Hogan, B. T.

Further testing of pocket-sized electronic dosimeters /, 82-2520

Holbrook, G. Thomas.

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099

Hollinger, Richard H.

Oil filter analysis technique research program /, 82-1501

Holsten, Edward H.

The spruce budworm : a pest of Alaska white spruce., 82-1171

Hooker, C. D.

Further testing of pocket-sized electronic dosimeters /, 82-2520

Hooker, John N.

End use energy consumption data base, transportation sector /, 82-1650

Horonjeff, R. D. (Richard D.)

Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Houpt, Paul K.

Dynamic centralized and decentralized control systems /, 82-2217

Howard, Amster K.

Lime stabilization on Friant-Kern Canal /, 82-1962

Howard, Norman, 1942-

El Salvador, the search for peace /, 82-2127

Howett, Gerald Leonard, 1931-

Emergency vehicle warning systems /, 82-1364

Howington, L. C. (Larry C.)

Security communications systems for nuclear fixed site facilities /, 82-2466

Howlett, James B.

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331

Hoyt, Kenneth B.

Implementation issues in K-12 career education /, 82-1655

Hsieh, P. Y.

Helicopter survivability model : computer programs documentation /, 82-1509

Huba, George J.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Huck, Friedrich O.

Aliased noise in radiometric measurements /, 82-2105

Hudgins, Wayne A.

Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493

Hughes, Ronald G., 1945-

Application of flight simulator record/playback feature /, 82-1593

Hundman, Gerald J.

New twin scrubber installation for continuous mining machines /, 82-1968

Hunter, Erick D.

G-seat component development /, 82-1563

Hutchinson, C. B.

Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California /, 82-1947

Hutto, Gary L.

Job attitudes of airway facilities personnel /, 82-2266

Hutzler, Mary J.

The Integrating model of the Project Independence Evaluation System /, 82-1647

Huval, Carl J.

Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation /, 82-1465

I**Idaho National Engineering Laboratory.**

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Development of the LOFT prototype drag screen : air-water testing /, 82-2450

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 /, 82-2491, 82-2512

Reactor safety system design using hardened computers /, 82-2568

Test PCM-5 fuel rod materials behavior /, 82-2516

Idaho State Office of Energy.

Energy interpretation : a guide for Idaho state parks /, 82-1973

Igoe, William B.

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Iman, Ronald L.

Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies /, 82-2499

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

Imhoff, David L.

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Indiana. Dept. of Natural Resources.

Ground-water potential of the glacial deposits near Logansport, Cass County, Indiana /, 82-1938

Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels (1980 : Federal Energy Regulatory Commission)

Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels /, 82-1641

Innis, Robert C.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Institute for Computer Science and Technology. Center for Computer Systems Engineering.

A survey of standardization efforts of coded character sets for text processing /, 82-1366

Institute for Computer Sciences and Technology.

An assessment and forecast of ADP in the federal government /, 82-1365

Institute for Telecommunication Sciences.

Automotive radar research /, 82-2314

International Science and Technology Institute.

An Information systems guide for community action agencies /, 82-1419

International Society for Photogrammetry. Congress (1980 : Hamburg)

Status and future of extraterrestrial mapping programs /, 82-2076

International Sugar Organization.

Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175

Intl Symposium on Alcohol Fuels Technology (3rd : 1979 : Asilomar, Calif.)

International Symposium on Alcohol Fuels Technology (3rd : 1979 : Asilomar, Calif.)
 Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. /, 82-1623

International Symposium on Coal-Oil Mixture Combustion (2nd : 1979 : Danvers, Mass.)
 2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts, 82-1626

International Symposium on the Cambrian System (2nd : 1981 : Colorado School of Mines)
 Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957

Iowa. Dept. of Transportation.
 Value engineering study of pavement joint repair /, 82-2242

Iskander, S. K.
 Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529

J

Jackson, Donald R.
 Bridge deck evaluation techniques, 82-2247

Jackson, P. O.
 Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470

Jacobs, Kenneth M.
 Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215

Jacobsen, Richard T.
 An equation of state for fluid ethylene /, 82-1368

Jankowski, M. W. (Maciej W.)
 Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442

Jennings, Marshall E.
 Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Jensen, Harald E.
 Item characteristic curve parameters : effects of sample size on linear equating /, 82-1599

Jensen, Keith F.
 Air pollutants affect the relative growth rate of hardwood seedlings /, 82-1165

Jet Propulsion Laboratory (U.S.).
 Modern observational techniques for comets proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, on October 22-24, 1981., 82-2058

Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va., 82-1625

Johanson, Chris E.
 Behavioral pharmacology of human drug dependence /, 82-1884

Johns Hopkins University. Applied Physics Laboratory.
 Brittle deformation of the Manhattan Prong /, 82-2569

Johns Hopkins University. Fleet Systems Dept.
 Moving target detector data utilization investigation /, 82-2288

Johnson, E. W. (Ernest W.)
 Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Johnson, Raymond B.
 Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

Johnson, Robert C.
 Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572

Johnson, William G. (William Garland), 1944-
 Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Johnstone, Todd N.
 Morgantown people mover inductive communications systems design summary /, 82-2306

Jones, J. Greg.
 Oklahoma forest industries, 1978 /, 82-1168

Jones, William Erston, 1950-
 Application of flight simulator record/playback feature /, 82-1593

Jordan, A. K. (Arthur K.)
 Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532

Judd, Wilson A.
 Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587

Orientation/time management skill training lesson : development and evaluation /, 82-1586

Study skills package : development and evaluation /, 82-1591

K

Kalbacher, Judith Z.
 Farm income recipients and their families : a socioeconomic profile /, 82-1228

Kalisch, Stanley J.
 Computerized instructional adaptive testing model : formulation and validation /, 82-1589

Kamerman, Sheila B.
 Child care and family benefits : policies of six industrialized countries /, 82-2010

Kane, Ellen.
 An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Kang, G. S.
 Multirate processor (MRP) for digital voice communications /, 82-1534

Kansas. Dept. of Transportation.
 Evaluation of portable instrument for load history study on bridges /, 82-2244

Kansas. State Board of Agriculture. Division of Water Resources.
 January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948

Kansas Agricultural Experiment Station.
 Soil survey of Lyon County, Kansas., 82-1175

Kansas Fish and Game Commission.
 Kansas stream and river fishery resource evaluation /, 82-1976

Kansas Geological Survey.
 January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948

Kantor, Jeffrey E.
 Air Force female pilots program : initial performance and attitudes /, 82-1579

Kaplan, Ira T.
 Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX /, 82-1450

Katz, M. S. (Milton S.), 1926-
 Retention of motor skills, review /, 82-1444

Kay, Bruce F.

Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503

Kaye, Athena.

Benefits of establishing paternity /, 82-1889

Kearney, F. (Frank)

Cathodic protection of civil works structures /, 82-1485

Keeney, Ralph L., 1944-

An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464

Kellett, Barbara L.

Occupational employment : children's outerwear industry, May 1971 /, 82-2019

Occupational employment : electric test and distributing equipment industry, June 1971 /, 82-2015

Occupational employment : fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971 /, 82-2021

Keller, J. H.

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Kelly, D. C.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

Kelly, Kenneth H.

Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029

Kenai Peninsula Borough (Alaska).

Hydrologic reconnaissance near Fourth of July Creek, Seward, Alaska /, 82-1939

Kennedy, John H.

Evaluation of portable instrument for load history study on bridges /, 82-2244

Kenworthy, L. D.

Computerized reactor pressure vessel materials information system /, 82-2438

Kerwin, Deborah K.

Test PCM-5 fuel rod materials behavior /, 82-2516

Kihl, David P.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Kilgore, Robert A.

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

Killough, G. G.

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

King, Eleanor, 1936-

Utilization of women in industrial career fields /, 82-1574

King, Joseph H., 1939-

Interplanetary medium data book /, 82-2082

Interplanetary medium data book : appendix /, 82-2083

Kirchner, Walter L.

De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513

Kline, E. L.

Multirate processor (MRP) for digital voice communications /, 82-1534

Knipmeyer, John H.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Knoerdel, Joan E.

A survey of standardization efforts of coded character sets for text processing /, 82-1366

Koerber, Thomas W.

Nantucket pine tip moth /, 82-1158

Koesel, A.

Drop-size estimates for a loss-of-coolant accident /, 82-2535

Kohler, W. M.

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

Kondic, N. N.

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579

Kothari, K. M.

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523

Krause, Kenneth R., 1934-

Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Kress, Gary.

The ARI prototype small gun laser engagement system /, 82-1446

Kress, T. S.

LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542

Kron, Gerald J.

Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582

Kronenberg, Philip S.

Planning U.S. security /, 82-1424

Kumar, A. (Ashok), 1938-

Cathodic protection of civil works structures /, 82-1485

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Kyger, Jack A.

Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522

Kysely, Betsy C.

Ethics of corporate conduct., 82-1618

L**Laananen, D. H.**

Aircraft crash survival design guide /, 82-1512

Laats, E. T. (E. Thomas)

Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods /, 82-2549

Description and characterization of evaluation models in FRAPCON-1, 82-2548

Labor Relations Training Center (U.S.)

Labor relations training '78-'79., 82-1418

LaBounty, J. F.

Results of a limnological study of Lake Pocasse, South Dakota /, 82-1964

Lamb, Christopher.

The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations /, 82-2650

Lamkin, D. E.

Drop-size estimates for a loss-of-coolant accident /, 82-2535

Lampo, R. (Richard)

Cathodic protection of civil works structures /, 82-1485

Lampo, R. (Richard)

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Lang, R. H. (Roger H.)

Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532

Langley Research Center.

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Aliased noise in radiometric measurements /, 82-2105

Analytical testing /, 82-2079

Atmospheric lidar multi-user instrument system definition study /, 82-2073

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095

Effects of winglets on first-generation jet transport wing /, 82-2096

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /, 82-2100

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model /, 82-2099

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

A marching method for calculating line and continuum radiation in high energy flow fields /, 82-2070

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

Measurement of aircraft speed and altitude /, 82-2109

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at

NASA Langley Research Center, Hampton, Virginia., 82-2090

Lanning, D. D.

Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 /, 82-2570

Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448

Larkin, R. J. (Robert J.)

Environmental assessment data systems user guide : liquid effluents data system /, 82-1673

Larralde, Signa L.

Archaeological inventory in the Red Wash Cultural Study Tract, Uintah County, Utah., 82-1989

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

Larval Fish Conference (4th : 1980 : Oxford, Miss.)

Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977

LaScola, John.

New twin scrubber installation for continuous mining machines /, 82-1968

Laundrie, J. F.

Use of oak in linerboards /, 82-1162

Law Enforcement Standards Laboratory.

Emergency vehicle warning systems /, 82-1364

Lawrason, G. C.

Pedestrian injury causation study /, 82-2323

Lawrence Livermore Laboratory.

Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) /, 82-2539

Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operation Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission., 82-2487

Empirical analyses of near-source ground motion /, 82-2563

Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624

Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561

Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance /, 82-2565

Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558

Lawrence Livermore National Laboratory.

Load combination methodology development : load combination program Project II, final report /, 82-2560

Lawrence, R. D. (Richard Douglas), 1951-

A one-dimensional neutron kinetics model for the THOR code /, 82-2517

Le Mehaute, Bernard, 1927-

A numerical model for predicting shoreline changes /, 82-1473

Lee, David Roger, 1947-

Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585

Lee, Richard, 1926-

A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465

Leisey, Sandra A.

Characteristics of Air Force accessions : January 1975 to June 1977 /, 82-1583

Leone, Robert A.

Regulatory cost analysis : an overview /, 82-2422

Lerman, Paul, 1926-

Deinstitutionalization : a cross-problem analysis /, 82-1878

Lettieri, Dan J.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Levelt Sengers, J. M. H.

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Levine, Chester.

Occupational employment : drugs industry, June 1971 /, 82-2012

Occupational employment : paints and allied products industry, April 1971 /, 82-2028

Levine, Jerrold M.

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Lewis, Mary A.

The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity

coefficient for selection devices /, 82-2278

Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers /, 82-2269

Lewis, Mary H.

Aerospace scientists : we're tomorrow-minded people /, 82-2067

Aerospace technicians : we're tomorrow-minded people /, 82-2066

Lewis Research Center.

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104

Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /, 82-2107

Performance of two-stage fan with larger dampers on first-stage rotor /, 82-2098

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Library of Congress.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

Profiles of older people., 82-1716

Special collections in the Library of Congress : a selective guide /, 82-2049

Library of Congress. Congressional Research Service.

Air quality management in selected countries : a report /, 82-2696

Changing perspectives on U.S. arms transfer policy : report /, 82-2639

CRS studies in the public domain., 82-2053

Library of Congress. Foreign Affairs and National Defense Division.

The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations /, 82-2650

Library of Congress. Geography and Map Division. Reference and Bibliography Section.

Fire insurance maps in the Library of Congress : plans of North American cities and towns produced by the Sanborn Map Company : a checklist /, 82-2051

Liebe, H. J. (Hans J.)

Field maxima inside habitable structures exposed to 2.45 GHz plane wave radiation /, 82-1405

Lines, Gregory C.

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Linholm, Loren W.

The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363

Liu, Tony C.

Precast concrete elements for structures in selected theaters of operations /, 82-1455

Lizanec, Patricia M.

Health planning : an annotated bibliography /, 82-1857

Lockheed Aircraft Corporation.

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090

Lodewick, Valerie.

Occupational employment : converted paper and paperboard products industry, April 1971 /, 82-2023

Occupational employment : paperboard containers and boxes industry, April 1971 /, 82-2025

Occupational employment : paperboard mills industry, April 1971 /, 82-2020

Logan, A. H.

Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507

Logansport (Ind.)

Ground-water potential of the glacial deposits near Logansport, Cass County, Indiana /, 82-1938

Logistics Management Institute.

The Integrating model of the Project Independence Evaluation System /, 82-1647

Long, B. H.

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

Loomis, Robert M.

Estimating northern red oak crown component weights in the northeastern United States /, 82-1163

Summer moisture content of some northern Lower Michigan understory plants /, 82-1167

Looper, Larry T.

Recruiting resource and goal allocation decision model /, 82-1595

Looze, Douglas P.

Dynamic centralized and decentralized control systems /, 82-2217

Lorenz, R. A.

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508

Los Alamos Scientific Laboratory.

De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513

Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511

Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544

A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 /, 82-2447

PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530

Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus /, 82-2497

SALE/SPRAY /, 82-2556

Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552

Los Alamos Scientific Laboratory.

- Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525
- Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551
- Loss, F. J.**
Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544
- Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545
- Louisiana. Office of Highways. Research and Development Section.**
Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 /, 82-2243
- Louisiana Tech University. Dept. of Agricultural Engineering.**
Environmental impact resulting from unconfined animal production /, 82-1670
- Lowry, L. M. (Larry M.)**
Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509
- Lowther, A. C.**
Soil survey of Nolan County, Texas., 82-1176
- Luck, L. B.**
Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490
- Ludford, Jacqueline.**
Benzodiazepines : a review of research results, 1980 /, 82-1883
- Lunsford, John L.**
Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544
- M**
- Maberry, John O., 1935-**
Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924
- MacDonald, Philip E.**
Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453
- Machlis, Gary E.**
Energy interpretation : a guide for Idaho state parks /, 82-1973
- Magliozzi, B.**
V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286
- Mahaffey, James A.**
Reactor safety system design using hardened computers /, 82-2568
- Mahoney, Joan M.**
A guidance document on airport noise control /, 82-2264
- Maier, Milton H.**
Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443
- Maine. Dept. of Transportation. Material and Research Division.**
Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215
- First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245
- Makah Indian Tribe.**
Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927
- Malinauskas, A. P.**
Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460
- Manaktala, H. K.**
Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502
- Mandex, Inc.**
New entry into the regulated motor carrier industry /, 82-2212
- Mannello, T. A.**
Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248
- Martin, Elizabeth L.**
Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575
- Contributions of platform motion to simulator training effectiveness : study I - basic contact /, 82-1560
- Mason, Anthony K.**
Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313
- Mason, Mary L.**
Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060
- Mason, Richard R.**
Douglas-fir tussock moth /, 82-1159
- Mason, Robert Lee, 1946-**
Pedestrian injury causation study /, 82-2323
- Massachusetts. Dept. of Environmental Management.**
Lowell National Historical Park, Lowell Heritage State Park /, 82-1971
- Massachusetts Institute of Technology.**
A comparative study of various types of vehicle detectors /, 82-2216
- Dynamic centralized and decentralized control systems /, 82-2217
- Massachusetts Institute of Technology. Center for Transportation Studies.**
Enforcement of transportation systems management strategies : four case studies /, 82-2222
- Massachusetts Institute of Technology, Dept. of Mechanical Engineering.**
Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218
- Massengill, G. S.**
PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454
- Massey, C. L.**
Arizona five-spined ips /, 82-1160
- Massey, Walter E.**
Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522
- Mauch, Hagen R.**
Turbine tip clearance measurement /, 82-1499
- Mauk, F. J. (Frederick J.)**
A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia /, 82-2538
- McBryan, J.**
Compilation of operational blast noise data /, 82-1488
- McCaffrey, Bernard J.**
The burning of wood and plastic cribs in an enclosure /, 82-1370
- McCarty, Robert D.**
An equation of state for fluid ethylene /, 82-1368

Do not order from index; see indicated entry

McClung, R. W.

Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533

Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550

McCombs, Barbara L.

Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587

Orientation/time management skill training lesson : development and evaluation /, 82-1586

Study skills package : development and evaluation /, 82-1591

McCusker, Terence G.

Potential for standardization in rail transit tunnel construction /, 82-2298

McDonald, J. E. (James E.)

Precast concrete elements for structures in selected theaters of operations /, 82-1455

McDonald, M. G.

Ground water of coal deposits, Bay County, Michigan /, 82-1945

McDonnell Douglas Astronautics Company - St. Louis.

Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587

Orientation/time management skill training lesson : development and evaluation /, 82-1586

Study skills package : development and evaluation /, 82-1591

McDowell-Boyer, L. M.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

McDuffee, W. T.

Design criteria for vault automation in special nuclear material storage /, 82-2462

McGill, Donald W.

Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324

McGuire, Dan C.

Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585

McKenzie, Jess M.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

McKillop, Laurene T.

Benefits of establishing paternity /, 82-1889

McLean, J. S. (John Scott), 1942-

Hydrologic maps and data in the Mimbres basin, New Mexico /, 82-1906

McMahon, Robert F. (Robert Francis), 1946-

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

McManus, Michael L.

The gypsy moth., 82-1161

McNamara, Virginia M.

Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601

McNeal, Curtis.

Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304

Meeting on Reactor Vessel Liquid Level Measurement (1980 : National Bureau of Standards)

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579

Meisburger, Edward P.

Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471

Mellman, Robert E.

The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319

Mellor, Malcolm.

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

Melton, C. E.

Experimental attempts to evoke a differential response to different stressors /, 82-2273

Melville, Annette.

Special collections in the Library of Congress : a selective guide /, 82-2049

Meroney, Robert N.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523

"Metallurgy '81" (Sao Paulo, Brazil)

Market research summary /, 82-1413

Metro, Laura J.

Forest experiences of fifth-grade Chicago public school students /, 82-1164

Mewhinney, J. A. (James A.)

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521

Miao, C. C.

Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514

Micalizzi, John.

Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592

Michigan. Dept. of Natural Resources.

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Michigan. Geological Survey Division.

Ground water of coal deposits, Bay County, Michigan /, 82-1945

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Michigan Technological University.

Ground water of coal deposits, Bay County, Michigan /, 82-1945

Milbert, Dennis G.

Optimization of horizontal control networks by nonlinear programming /, 82-1379

Milby, Thomas H.

Vinyl chloride : an information resource /, 82-1832

Miles, William T.

Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

Miller, C. A. (Charles A.), 1932-

Miller, C. A. (Charles A.), 1932-
Soil-structure interaction methods /, 82-2540

Miller, G. D. (Gary D.)
Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Miller, Gary G.
Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571

Miller, Robert H. (Robert Henderson), 1930-
Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system /, 82-1576

Miller, Robert Laymon, 1945-
A guidance document on airport noise control /, 82-2264

Minnesota. Dept. of Natural Resources.
Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota /, 82-1937

Miranda, Manuel, 1939-
Chicano aging and mental health /, 82-1875

Mischler, William R.
Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255

Mitchell, Marvin L.
Management of infants with congenital hypothyroidism /, 82-1850

Model Workshop on Nutrition Counseling in Hyperlipidemia (1978 : University of Iowa. College of Medicine)
Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

Momeni, Michael H.
The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467

Moninger, W. R.
Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

Monroe County (Fla.)
Freshwater resources of Big Pine Key, Florida /, 82-1943

Monserate, C.
Computerized reactor pressure vessel materials information system /, 82-2438

Montana. Dept. of Natural Resources and Conservation.
Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Mooney, Kenneth A.
A method for manually calculating the local wind current /, 82-2290

Moore, Emmett Burris, 1929-
Facilitation of decommissioning light water reactors /, 82-2468

Moore, L. Grady.
Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Moore, Royce D.
Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

Moore, S. E. (Samuel Eli), 1933-
Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Moore, T. P.
Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496

Morgan, Ronald R. (Ronald Rhys)
A methodology for assessing alternatives to reduce ship collisions /, 82-2297

Morrissey, Daniel J.
Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Morrongiello, A.
Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577

Moss, Randall E.
Kansas stream and river fishery resource evaluation /, 82-1976

Mound Facility.
Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Moyer, Donald W.
Evaluation of new materials for rotor hub journal bearings /, 82-1504

Moyle, W. R.
Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949

Mudrey, M. G.
The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Mullins, Cecil J.
Calculations of predictor composites in the absence of a criterion /, 82-1594
Ipsative rankings as an indicator of job-worker match /, 82-1581

Munoz, Andy.
Use of "sulphur" in pavements /, 82-2227

Myers, Alan W.
Helicopter survivability model : computer programs documentation /, 82-1509

N

Nagy, E. J.
Analytical testing /, 82-2079

Nastran Users' Colloquium (8th : 1979 : Goddard Space Flight Center)
Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092

Nathanson, Frances M.
National driver register (NDR) study of selected states /, 82-2315

Nathanson, Kenneth L.
National driver register (NDR) study of selected states /, 82-2315

Nathanson, Milton N.
Updating the Hoover Dam documents, 1978 /, 82-1958

National Agricultural Library (U.S.)
Library collection development policy., 82-1134

National Audiovisual Center.
Adventures in the China trade motion picture /, 82-1402

Adventures in the China trade videorecording /, 82-1403

A Breath in time motion picture /, 82-1517

A Breath in time videorecording /, 82-1518

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

"It's academic" for healthy people videorecording /, 82-1822

"It's elementary" for healthy people videorecording /, 82-1823

- Movements of organelles in living nerve fibers videorecording /, 82-1523
- Occupational dermatoses slide : employer/employee program /, 82-1873
- Physiology of food videorecording /, 82-1521
- Plants as a food source videorecording /, 82-1522
- Tetrode field effect transistor motion picture /, 82-1615
- Tetrode field effect transistor videorecording /, 82-1616
- Use of oscilloscope motion picture /, 82-1613
- Use of oscilloscope videorecording /, 82-1614
- X-ray spectroscopy, the inside story videorecording /, 82-2087
- National Cancer Institute (U.S.)**
Clinical research fellowship program., 82-1830
- Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833
- National Cancer Institute (U.S.). Cancer Clinical Investigation Review Committee.**
Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833
- National Cancer Institute (U.S.). Division of Cancer Treatment.**
Clinical and investigative training : programs in human oncology., 82-1831
- National Cancer Institute (U.S.). Prevention Branch.**
Vinyl chloride : an information resource /, 82-1832
- National Center for Health Services Research.**
Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863
- National Center for Health Statistics (U.S.)**
New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. /, 82-1858
- Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records., 82-1862
- User's manual : the national death index., 82-1859
- Vital statistics of the United States. Volume 2. Section 5, Life tables., 82-1861
- National Center for Health Statistics (U.S.). Division of Vital Statistics.**
Vital statistics of the United States., 82-1860
- National Center on Child Abuse and Neglect.**
Child abuse and neglect curriculum in schools of education /, 82-1888
- National Climatic Center.**
International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380
- Local climatological data. Dubuque, Iowa, annual summary with comparative data., 82-1394
- Local climatological data. Kalispell, Montana, annual summary with comparative data., 82-1397
- Local climatological data. Lexington, Kentucky, annual summary with comparative data., 82-1395
- Local climatological data. Miles City, Montana, annual summary with comparative data., 82-1398
- Local climatological data. Missoula, Montana, annual summary with comparative data., 82-1399
- Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 82-1396
- National Criminal Justice Reference Service (U.S.)**
Saving energy dollars in prisons and jails /, 82-2002
- National Defense University.**
Planning U.S. security /, 82-1424
- Unit VI : defense resource management : reading and case study., 82-1425
- National Drug Abuse Center (U.S.)**
Prevention program management : participant manual /, 82-1881
- National Endowment for the Arts.**
Challenge grants /, 82-2112
- National Endowment for the Humanities.**
Science, technology & human values., 82-2113
- National Engineering Laboratory (U.S.). Electromagnetic Fields Division.**
The use of LEDS to simulate weak Yag-laser beams /, 82-1367
- National Engineering Laboratory (U.S.). Thermophysical Properties Division.**
An equation of state for fluid ethylene /, 82-1368
- National Fire Data Center (U.S.)**
Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers /, 82-1688
- National Foreign Assessment Center (U.S.)**
Political control of the Soviet armed forces : a research paper /, 82-2124
- National Geodetic Survey.**
Applicability of array algebra /, 82-1384
- Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385
- Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387
- Gravimetric tidal loading computed from integrated Green., 82-1390
- The HAVAGO three-dimensional adjustment program /, 82-1388
- HOACOS : a program for adjusting horizontal networks in three dimensions /, 82-1389
- Optimization of horizontal control networks by nonlinear programing /, 82-1379
- Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391
- National Geophysical and Solar-Terrestrial Data Center.**
Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381
- National Ground Water Quality Symposium (4th : 1978 : Minneapolis, Minn.)**
Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota /, 82-1660
- National Heart, Lung, and Blood Institute. Devices and Technology Branch.**
Guidelines for blood-material interactions /, 82-1836
- National Heart, Lung, and Blood Institute. Division of Heart and Vascular Diseases. Preventive Cardiology Branch.**
Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835
- National Heart, Lung, and Blood Institute. Lipid Metabolism Branch.**
The lipid research clinics population studies data book /, 82-1834
- National Heart, Lung, and Blood Institute. Working Group on Blood-Material Interactions.**
Guidelines for blood-material interactions /, 82-1836
- National Hurricane and Experimental Meteorology Laboratory.**
Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383

Natl Institute for Child Support Enforcement (U.S.)

National Institute for Child Support Enforcement (U.S.)

Benefits of establishing paternity /, 82-1889

National Institute for Occupational Safety and Health.

Occupational dermatoses slide : employer/employee program /, 82-1873

National Institute for Occupational Safety and Health, Division of Training and Manpower Development.

Control of the occupational environment : instructor's manual /, 82-1872

National Institute of Allergy and Infectious Diseases (U.S.)

Insect allergy /, 82-1837

National Institute of Allergy and Infectious Diseases (U.S.). Program and Project Review Branch.

Peer review of contract proposals : guidelines for reviewers, competing proposals, non-competing proposals, renewal, new, solicited (sole source), unsolicited, interagency agreements /, 82-1838

National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.)

Audiovisual materials catalog /, 82-1839

National Institute of Child Health and Human Development (U.S.). b Steering Committee for the Five-Year Research Plan.

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

National Institute of Justice (U.S.)

Emergency vehicle warning systems /, 82-1364

Saving energy dollars in prisons and jails /, 82-2002

National Institute of Law Enforcement and Criminal Justice.

Assessing criminal justice projects : findings from the National Evaluation Program /, 82-2000

Visiting fellowship program /, 82-2001

National Institute of Mental Health (U.S.)

Chicano aging and mental health /, 82-1875

Deinstitutionalization : a cross-problem analysis /, 82-1878

When parents divorce., 82-1877

National Institute of Mental Health (U.S.). Division of Extramural Research Programs, Program Analysis and Evaluation Section.

Alcohol, drug abuse, mental health, research grant awards /, 82-1876

National Institute on Aging.

Progress report on geriatric medicine /, 82-1842

Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843

National Institute on Aging, Panel on the Experienced Pilots Study.

Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843

National Institute on Alcohol Abuse and Alcoholism (U.S.)

Deinstitutionalization : a cross-problem analysis /, 82-1878

Tailoring alcoholism therapy to client needs /, 82-1886

National Institute on Alcohol Abuse and Alcoholism (U.S.). Services Analysis Branch.

Tailoring alcoholism therapy to client needs /, 82-1886

National Institute on Drug Abuse.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

National Institute on Drug Abuse, Division of Community Assistance.

Police referral to drug treatment : risks and benefits., 82-1880

National Institute on Drug Abuse, Division of Prevention and Treatment Development, Prevention Branch.

Adolescent peer pressure : theory, correlates, and program implications for drug abuse prevention., 82-1879

National Institute on Drug Abuse, Division of Research.

Behavioral pharmacology of human drug dependence /, 82-1884

Benzodiazepines : a review of research results, 1980 /, 82-1883

Young men and drugs in Manhattan : a causal analysis /, 82-1885

National Institute on Drug Abuse, Division of Training.

Prevention program management : participant manual /, 82-1881

National Institutes of Health (U.S.)

Ambulatory Care Research Facility at the National Institutes of Health., 82-1824, 82-1825

Basic data relating to the National Institutes of Health /, 82-1827

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

Guidelines for blood-material interactions /, 82-1836

Insect allergy /, 82-1837

Peer review of contract proposals : guidelines for reviewers, competing proposals, non-competing proposals, renewal, new, solicited (sole source), unsolicited, interagency agreements /, 82-1838

Some classics of experimental oncology : 50 selections, 1775- 1965 /, 82-1828

National Institutes of Health (U.S.). Division of Research Grants.

Basic data relating to the National Institutes of Health /, 82-1827

National Institutes of Health (U.S.). Office of Program Planning & Evaluation.

Basic data relating to the National Institutes of Health /, 82-1827

National Institutes of Health (U.S.) Veterinary Resources Branch.

NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource /, 82-1829

National Library of Medicine (U.S.)

List of journals indexed in Index medicus /, 82-1841

National Maritime Research Center.

Collision avoidance performance with visual sighting, radar, and collision avoidance system /, 82-1372

Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary /, 82-1373

National Measurement Laboratory (U.S.).

Office of Standard Reference Materials.

Electron probe microanalysis and scanning electron microscopy., 82-1362

National Medical Audiovisual Center.

National Medical Audiovisual Center catalog., 82-1840

National Ocean Survey.

Goldstone validation survey—phase 1/, 82-1386

A history of flying and photography in the Photogrammetry Division of the National Ocean Survey, 1919-79 /, 82-1400

Optimization of horizontal control networks by nonlinear programming /, 82-1379

National Power Plant Team.

Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977

National Recreation and Park Association.

Water, a resource you can help restore /, 82-1663

National Research Council (U.S.). Weld Flaw Evaluation Committee.

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581

National Science Foundation (U.S.)

Academic scientists and engineers increase 3% in 1978 /, 82-2115

Research on societal response to earthquakes and others natural hazards and disasters : program announcement., 82-2114

Science and technology., 82-2116

Seismic engineering program report, July-September 1976 /, 82-1910

Seismic engineering program report, October-December 1976 /, 82-1911

National Science Foundation (U.S.).**Universities and Nonprofit Institutions Studies Group.**

Academic scientists and engineers increase 3% in 1978 /, 82-2115

National Space Science Data Center.

Catalog of Viking mission data /, 82-2084

Interplanetary medium data book /, 82-2082

Interplanetary medium data book : appendix /, 82-2083

A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

National Water Well Association.

Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota /, 82-1660

Naval Construction Battalion Center (U.S.). Civil Engineering Laboratory.

CH42 : earthquake record selection : computer analysis of structures to resist earthquake effects., 82-1527

DRAIN - TABS : inelastic 3D structural response : computer analysis of structures to resist earthquake effects., 82-1526

FLUSH : soil structure analysis : computer analysis of structures to resist earthquake effects., 82-1524

SHAKE : elastic response of sites : computer analysis of structures to resist earthquake effects., 82-1525

Naval Research Laboratory (U.S.).**Aerospace Systems Branch.**

Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532

Naval Research Laboratory (U.S.). Applied Ocean Acoustics Branch.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Naval Research Laboratory (U.S.). Applied Optics Branch.

Chemical laser computer code survey /, 82-1543

Light distribution near the line focus in a HSURIA laser resonator /, 82-1539

Naval Research Laboratory (U.S.).**Atmospheric Physics Branch.**

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer /, 82-1533

Naval Research Laboratory (U.S.). Ocean Technology Division. Mechanics of Materials Branch.

REMOS : a remote communications operating system for real-time activities /, 82-1531

Naval Research Laboratory (U.S.). Optical Techniques Branch.

Photoconductive control of microwaves /, 82-1529

Naval Research Laboratory (U.S.). Radar Analysis Branch.

Some error probabilities for the association of passive DF measurements with radar returns /, 82-1542

Naval Research Laboratory (U.S.). Radar Analysis Staff.

Angle-of-arrival estimation error for shipboard monopulse radars /, 82-1537

Track initiation techniques in a dense detection environment /, 82-1538

Naval Research Laboratory (U.S.).**Radiation-Matter Interactions Branch.**

Thermal initiation of high explosives with an electron beam /, 82-1540

Naval Research Laboratory (U.S.).**Radiological and Environmental Protection Staff.**

The 1977 NRL air quality data /, 82-1547

Naval Research Laboratory (U.S.). Strength of Metals Branch.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

Naval Research Laboratory (U.S.). Surface Chemistry Branch.

Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548

Naval Research Laboratory (U.S.). Systems Engineering Branch.

Role of the sectionalized Fourier transform in high-speed coherence processing /, 82-1541

Naval Research Laboratory (U.S.). Systems Integration and Instrumentation Branch.

Multirate processor (MRP) for digital voice communications /, 82-1534

Naval Research Laboratory (U.S.).**Thermostructural Materials Branch.**

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546

Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549

Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545

Naval Research Laboratory (U.S.).**Underwater Sound Reference Detachment. Measurements Branch.**

Design manual for a constant beamwidth transducer /, 82-1536

Naval Research Laboratory (U.S.).**Underwater Sound Reference Division.****Transducer Branch.**

Hydrophone phase stability analysis at frequencies below 100 Hz /, 82-1535

Neff, D. E.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292

Neill, James T.

Soil survey of Lyon County, Kansas., 82-1175

Neilson, R. M.

Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502

Nelson, Gordon L. (Gordon Leonard), 1943-

Hydrologic reconnaissance near Fourth of July Creek, Seward, Alaska /, 82-1939

Nelson, T. A.

Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558

Nelson, William Howard, 1925-

Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592

Nesbitt, Margaret W.

Nesbitt, Margaret W.

Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324

Network Analysis Corporation.

Communications support for national flight data center information system /, 82-2240

New Jersey. Dept. of Environmental Protection.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

New Jersey. Division of Fish, Game, and Wildlife.

Endangered and threatened species of New Jersey : a cooperative publication /, 82-1174

New Mexico. State Engineer Office.

Hydrologic maps and data in the Mimbres basin, New Mexico /, 82-1906

New York. Dept. of Transportation.

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942

Newcomb, Michael D.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Newhouse, Dorothy A.

Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603

Nichols, Jacqueline.

Evaluation of early human activities and remains in the California desert /, 82-1991

Nickens, Paul R.

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

Nondahl, Thomas A.

Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255

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

Estimating northern red oak crown component weights in the northeastern United States /, 82-1163

Forest experiences of fifth-grade Chicago public school students /, 82-1164

Summer moisture content of some northern Lower Michigan understory plants /, 82-1167

North Central Texas Council of Governments.

The use of school buses for public transportation /, 82-2221

Northeastern Forest Experiment Station (Broomall, Pa.)

Air pollutants affect the relative growth rate of hardwood seedlings /, 82-1165

Buying your Christmas tree., 82-1156, 82-1172

Raindrops keep falling., 82-1157

Northeastern Forest Experimental Station (Broomall, Pa.)

Raindrops keep falling., 82-1173

Northern Prairie Wildlife Research Center.

The Platte River ecology study : special research report., 82-1978

Northrop Services, inc. Environmental Sciences Center.

Williams Air Force Base air quality monitoring study /, 82-1671

Norway.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Norway : signed at Geneva May 17, 1979 with related letter signed at Washington January 30, 1980., 82-2193

Novi, Thomas J.

Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313

Nuclear Safety Information Center.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Nunn, A. B.

NOx emission factors for wood-fired boilers /, 82-1672

Nuttall, Ronald L.

Utilization of women in industrial career fields /, 82-1574

Nystrom, Paul A.

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108

O

Oak Ridge Gaseous Diffusion Plant (U.S.)

Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529

Oak Ridge National Laboratory.

Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 /, 82-2504, 82-2543

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Oak Ridge National Laboratory. Chemical Technology Division.

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508

Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460

Oak Ridge National Laboratory. Chemical Technology Division. Pilot Plant Section.

Design criteria for vault automation in special nuclear material storage /, 82-2462

Oak Ridge National Laboratory. Engineering Technology Division.

Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557

Analysis of the heat and mass transfer processes of a UO₂ bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476

Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524

Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546

LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541

Multirod burst test program progress report for January-March 1978 /, 82-2449

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Oak Ridge National Laboratory. Engineering Technology Division. Advanced Reactor Systems Section.

LMFBR aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457

Oak Ridge National Laboratory. Health and Safety Research Division.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

Oak Ridge National Laboratory. Metals and Ceramics Division.

Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533

Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIE-1 /, 82-2478

Oceanic LIDAR Workshop (1980 : Goddard Space Flight Center)

Oceanic lidar /, 82-2093

O'Connell, W. J.

Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561

O'Donnell, F. R.

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

Ofsevit, D.

Development of a system to display and record slack action in freight trains /, 82-2250

Oh, I. (Inki)

Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484

Olascoaga, M. Teresa.

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

O'Neill, Russell R.

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

Onesto, A. T.

Snubber sensitivity study /, 82-2571

Onishi, Yasuo.

Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474

Orndoff, John D.

Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511

Osborn, Walter M. (Walter Martin), 1918-

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

Osterwald, Frank W.

Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924

Overgaard, Neil A.

Nantucket pine tip moth /, 82-1158

Owen, Dennis E.

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453

P

Pabon, Sims, Smith, and Associates.

Highway traffic safety management orientation module development administrative evaluation : technical report /, 82-2320

Pabst, Marilyn E.

January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948

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

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

Pacific Northwest Laboratory.

Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474

Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 /, 82-2570

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

Facilitation of decommissioning light water reactors /, 82-2468

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Further testing of pocket-sized electronic dosimeters /, 82-2520

Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448

A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498

On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBR steam generation system service /, 82-2477

A Radon attenuation test facility /, 82-2573

Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470

Palmer, H. B.

An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445

Palmer, John, B.

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576

Panama.

Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977., 82-2196

Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194

Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195

Panama Canal Company.

Panama Canal Company.

Annual report /, 82-1420

Pao, S. Paul.

A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095

Papell, S. Stephen.

Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Parker, Douglas L., 1943-

Arizona five-spined ips /, 82-1160

Parrish, Noel Francis.

The influence of air power upon historians /, 82-1617

Pasedag, W. F. (Walter F.)

Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442

Paul, B. (Burton), 1931-

User's manual for program COUNTACT (COUNTERformal conTACT stress problems) /, 82-2251

Pavlakos, C. J.

Application of Sandia physical protection methods /, 82-2553

Peabody, C. A.

Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577

Pearlman, Laurie A.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584

Peat, Marwick, Mitchell, and Company.

Guide for estimating urban vehicle classification and occupancy., 82-2233

Pelzman, Joseph.

A constant market share analysis of U.S. export growth /, 82-2042

Peterka, J.A. (Jon A.)

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523

Peterson, Richard W.

Geotechnical properties of oil shale reorted by the PARAHO and TOSCO processes /, 82-1457

Petty, J. E.

Goldstone validation survey—phase 1/, 82-1386

Petti, Gary.

A preliminary assessment of the accuracy of selected meteorological parameters

determined from Nimbus 6 satellite profile data /, 82-2075

Pile Group Prediction Symposium (1980 : University of Maryland)

Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 /, 82-2228

Pinel, Stanley I.

Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /, 82-2107

Pittsburgh Energy Technology Center.

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts., 82-1626

Pleasant, James C.

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

Polit, Denise F.

Utilization of women in industrial career fields /, 82-1574

Porter, Robert L.

Developing facility information for combat equipment group—Europe (CEGE) sites /, 82-1482

Habitability improvements for aircraft carrier messdecks /, 82-1479

Porterfield, John D.

Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules /, 82-1510

Pozzi, Mark.

FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van /, 82-2316

Prendergast, J. D. (James D.)

Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484

Preusser, David F.

Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322

Prewitt, C. G.

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Princeton University. Dept. of Aerospace and Mechanical Sciences.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

Pritchard, Robert D.

Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565

Products Research Committee (U.S.)

The burning of wood and plastic cribs in an enclosure /, 82-1370

Project Share.

Managing human services with less : new strategies for local leaders /, 82-1821

Planning and implementing social service information systems : a guide for management and users /, 82-1820

Rate setting in the human services : a guide for administrators /, 82-1819

Prophet, Wallace W.

Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608

Public Health Conference on Records and Statistics (18th : 1980 : Washington, D.C.)

New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. /, 82-1858

Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records., 82-1862

Pueblo Area Council of Governments.

Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932

Puget Sound Council of Governments.

Energy management workbook for local governments : workbook 1, Electrical energy /, 82-1653

Pullen, Edward J.

An Annotated bibliography of CERC coastal ecology research /, 82-1472

Purdue Research Foundation.

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Putman, W. F.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

Putnam, Lawrence E. (Lawrence Elwood)

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

PWR Pipe Crack Study Group (U.S.)

Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439

Q**Quintiere, James G.**

The burning of wood and plastic cribs in an enclosure /, 82-1370

R**Radian Corporation.**

Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423

RamaChandran, P. V.

Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256

Rasmussen, P. G.

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

Ratzlaff, Karl W.

Land-surface subsidence in the Texas coastal region /, 82-1950

Reagan, Ronald.

Federalism, the first ten months : a report from the President., 82-2120

Reams, Joanne Reppert, 1950-

Background notes : Brazil /, 82-2128

Reaves, Deborah P.

Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299

Ree, Malcolm James.

Estimating item characteristic curves /, 82-1580

Item characteristic curve parameters : effects of sample size on linear equating /, 82-1599

Reece, Floyd N.

Solar heating for brooding chickens /, 82-1135

Reed, Alan D.

The Cisco cultural resource study, a sample-oriented inventory, East-Central Utah., 82-1989

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

Reed, Phillip D.

Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426

Rees, Loren P.

Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207

Reilly, Raymond E., 1934-

NASS investigator training evaluation of the first training cycle /, 82-2321

Reuss, David L.

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Revzin, Alvin M.

Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279

Functional localization in the nucleus rotundus /, 82-2267

Reynolds, A. B. (Albert Barnett), 1931-

Bubble behavior in LMFBR core disruptive accidents : annual report, October 1979 - September 1980 /, 82-2567

Rezy, Bernard J.

Mini-RPV engine demonstrator program /, 82-1513

Rhinehart, Robert M.

Wide-angle, multiviewer infinity display design /, 82-1556

Richardson, David, 1948-

Rate setting in the human services : a guide for administrators /, 82-1819

Richardson, Russ.

Occupational employment : concrete, gypsum, and plaster products industry, April 1971 /, 82-2022

Occupational employment : pottery and related products industry, April 1971 /, 82-2026

Occupational employment : ship and boat building and repairing industry, June 1971 /, 82-2013

Occupational employment : tobacco manufactures industry, April 1971 /, 82-2027

Ridgeway, R. Glen.

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331

Ripple, R.

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

Ritter, Eric W.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Rivard, W. C.

PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530

Robbins, Jackie W. D.

Environmental impact resulting from unconfined animal production /, 82-1670

Robert S. Kerr Environmental Research Laboratory.

Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota /, 82-1660

Robert S. Kerr Environmental Research Laboratory. Source Management Branch.

Environmental impact resulting from unconfined animal production /, 82-1670

Robinove, Charles Joseph, 1931-

Annotated bibliography of remote sensing methods for monitoring desertification /, 82-1920

Rodabaugh, E. C.

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Roline, R. A.

Results of a limnological study of Lake Pocasse, South Dakota /, 82-1964

Romano, Anthony J.

Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456

Romberg, Robert A.

Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328

Rose, A. B. (Axel B.)

End use energy consumption data base, transportation sector /, 82-1650

Rothe, R. E. (Robert E.)

Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484

Rothwell, Edward D.

Virden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Rubin, Arthur I.

Emergency vehicle warning systems /, 82-1364

Rudis, Victor A.

Rudis, Victor A.

Oklahoma forest industries, 1978 /, 82-1168

Rudzinski, Karen.

Physician requirements, 1990, for allergy /, 82-1855

Ruiz, Rene A., 1929-

Chicano aging and mental health /, 82-1875

Rummler, Donald R.

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

Ruppel, Hans.

SALE/SPRAY /, 82-2556

S

Sadananda, K.

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546

Sagartz, Mathias J.

Impact tests on inclined stainless steel fins /, 82-2463

Sallet, Dirse W.

Two-phase flow model test facility /, 82-2249

Salmirs, Seymour.

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Sanborn Map Company.

Fire insurance maps in the Library of Congress : plans of North American cities and towns produced by the Sanborn Map Company : a checklist /, 82-2051

Sanders, Bobby W.

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102

Sandia Laboratories.

Application of SAFE to an operating reactor /, 82-2482

An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464

Impact tests on inclined stainless steel fins /, 82-2463

Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621

Risk methodology for geologic disposal of radioactive waste : a distribution-

free approach to inducing rank correlation among input variables for simulation studies /, 82-2499

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526

Sandia National Laboratories.

Application of Sandia physical protection methods /, 82-2553

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554

Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564

Physical protection of nuclear facilities quarterly progress report : April-June 1980 /, 82-2537

Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 /, 82-2528

Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506

Sandia National Laboratories. System Safety Information Division.

Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Sandusky, W. F.

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Sangl, Judith A.

Health planning : an annotated bibliography /, 82-1857

Sauer, Daniel W.

Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems /, 82-1564

Sawyer, Donald M.

A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

Scalise, T. E.

Evaluation of the performance of the remote area precision positioning system (RAPPS) /, 82-2289

Schaefer, Donald H.

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Schaefer, Robert A.

Starting and managing a small service business /, 82-2200

Schendel, J. D.

Retention of motor skills, review /, 82-1444

Schluntz, E. Kenneth.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Schneider, James J.

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Schneider, V. R.

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Scholle, Peter A.

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area /, 82-1913

Schornick, James C.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Schroeder, J. O.

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Schuller, Fredrick T.

Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /, 82-2107

Schwartz, M. W.

Load combination methodology development : load combination program Project II, final report /, 82-2560

Schwieder, David H.

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Science Applications, inc.

Long life hydraulic brake system : final technical report /, 82-2209

Scientific Computer Information Exchange Meeting (1979 : Livermore, Calif.)

Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624

Scoggins, James R.

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

Scott, R. L.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Seaman, F. J.

Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248

Segev, Aryeh.

Application of Battelle's mechanistic model to lower plenum refill /, 82-2559

Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515

Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547

Selby, G. P.

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555

Sellers, John R.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

Semple, Clarence A.

Aircrew training devices : fidelity features /, 82-1607

Aircrew training devices : life cycle cost and worth of ownership /, 82-1606

Simulator training requirements and effectiveness study (STRES) executive summary /, 82-1610

Sengers, J. V.

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Service and Methods Demonstration Program (U.S.)

The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303

Severinghaus, W. D. (William D.)

Guidelines for terrestrial ecosystem survey /, 82-1489

Sha, William T.

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527

Shaffer, J. D.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Shaffer, L. W.

Wide-angle, multiviewer infinity display design /, 82-1554

Shahinian, P.

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546

Shakal, A. F.

Empirical analyses of near-source ground motion /, 82-2563

Shamroth, S. J.

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

Sharma, Rejendra, K.

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576

Shaw, James B.

Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565

Shaw, Michael L.

The Integrating model of the Project Independence Evaluation System /, 82-1647

Shawe, Daniel R., 1925-

U.S. Geological Survey workshop on nonfuel mineral-resource appraisal of wilderness and CUSMAP areas /, 82-1915

Sheesley, D. C.

Williams Air Force Base air quality monitoring study /, 82-1671

Sheibley, Dean W.

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /, 82-2100

Shelnutt, Jack B.

Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608

Shenk, J. Frederick.

Criminal victimization of California residents., 82-2003

Shields, Joyce L.

Retention of motor skills, review /, 82-1444

Shields, Ronald R.

Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Shimkin, Michael Boris, 1912-

Some classics of experimental oncology : 50 selections, 1775-1965 /, 82-1828

Shimon, J. E.

BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492

Shirk, Thomas C.

Occupational employment : pens, pencils, office and art supplies industry, June 1971 /, 82-2032

Occupational employment : photographic equipment and supplies industry, June 1971 /, 82-2034

Occupational employment : toys and sporting goods industry, June 1971 /, 82-2035

Occupational employment : watches, clocks, and watchcases industry, June 1971 /, 82-2033

Shows, Louis J.

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460

Shriver, Edgar L.

Simulators for maintenance training : some issues, problems, and areas for future research /, 82-1570

Sienicki, J. J.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

Signer, Hans R.

Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball

Signer, Hans R.

bearing with a single-outer-land guided cage /, 82-2107

Silberberg, Jeffrey L.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

Silker, W. B.

A Radon attenuation test facility /, 82-2573

Simkins, Mary Lou.

Job performance appraisal system training program /, 82-1609

Simkowitz, Howard.

Southeast expressway high occupancy vehicle lane evaluation., 82-2307

Singleton, Marcel.

A comparative study of various types of vehicle detectors /, 82-2216

Slattery, John Charles, 1932-

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527

Sliwinski, B.

Fixed facilities energy consumption investigation— data analysis /, 82-1490

Smith, Alvin, 1939-

Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483

Smith, John T.

A history of flying and photography in the Photogrammetry Division of the National Ocean Survey, 1919-79 /, 82-1400

Smith, Marie.

Highway traffic safety management orientation module development administrative evaluation : technical report /, 82-2320

Smith, P. E. (Peter Edward), 1953-

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Smith, Roger C.

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277

Job attitudes of airway facilities personnel /, 82-2266

Smithsonian Institution, Press.

Annual report /, 82-2201

Snay, Richard A.

Applicability of array algebra /, 82-1384

Sobotka & Co.

New entry into the regulated motor carrier industry /, 82-2212

Solar Energy Research Institute.

Solar energy legal bibliography : second update /, 82-1639

Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638

Solar Industrial Process Heat Conference (5th : 1980 : Houston, Tex.)

Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638

Soldate, Mills.

A numerical model for predicting shoreline changes /, 82-1473

Solomon, Susan D.

Tailoring alcoholism therapy to client needs /, 82-1886

Soo, P.

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505

Sosebee, R. E. (Ronald E.)

Effects of mesquite spraying on other rangeland resources /, 82-1988

Sossiau, Arthur B.

Home-to-work trips and travel /, 82-2246

South Carolina Land Resources Conservation Commission.

Important farmlands, Berkeley County, South Carolina /, 82-1181

Important farmlands map, Anderson County, South Carolina /, 82-1179

Important farmlands map, Charleston County, South Carolina /, 82-1183

Important farmlands map, Clarendon County, South Carolina /, 82-1184

Important farmlands map, Darlington County, South Carolina /, 82-1189

Important farmlands map, Dillon County, South Carolina /, 82-1192

Important farmlands map, Florence County, South Carolina /, 82-1196

Important farmlands map, Greenville County, South Carolina /, 82-1200

Important farmlands map, Jasper County, South Carolina /, 82-1203

Important farmlands map, Spartanburg County, South Carolina /, 82-1212

Important farmlands map, Union County, South Carolina /, 82-1215

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

A forest atlas of the South /, 82-1144

Southern Forest Experiment Station (New Orleans, La.)

A forest atlas of the South /, 82-1144

Oklahoma forest industries, 1978 /, 82-1168

Southwest Florida Water Management District.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936

Southwest Research Institute.

Pedestrian injury causation study /, 82-2323

Space Environment Laboratory.

Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Spears, William D.

Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608

Spokane Mining Research Center (U.S.)

Geotechnical properties of oil shale re-torted by the PARAHO and TOSCO processes /, 82-1457

Spraktes, F. W.

Preparation of working reference materials, uranium dioxide /, 82-2518

Spreiter, John R.

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

SRI International.

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287

Stacey, Weston M.

General characteristics and assessment of the scientific/technical feasibility of the next major device in the tokamak fusion program : summary of the U.S. contributions to the INTOR workshop /, 82-1630

Stahara, Stephen S.

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

Stamulis, A.

The 1977 NRL air quality data /, 82-1547

Stancill, Martha.

Brazil : agricultural and trade policies., 82-1223

Stanwick Corporation.

Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296

Stark, J. R.

Ground water of coal deposits, Bay County, Michigan /, 82-1945

Steen, Jo Ann.

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Steinheiser, Frederick H.

An experimental investigation of the military police firearms qualification course /, 82-1447

Stewart, J. Richard

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

Stickel, E. Gary.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Stiefeld, Bernard.

Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Stober, Quentin J.

Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503

Stolovy, A.

Thermal initiation of high explosives with an electron beam /, 82-1540

Stoner, Allan K.

Growing tomatoes in the home garden /, 82-1141

Stover, Carl P.

Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133

Strauch, R. G.

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

Strehlow, Roger A.

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Strosnider, J.

Computerized reactor pressure vessel materials information system /, 82-2438

Stroud, C. W.

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

Sturm, Susan C.

Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469

Stutts, Jane C.

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

Sullivan, Howard J.

Effects of student-preferred incentives in university courses /, 82-1562

Surprenant, N. F.

Particulate control highlights : research on fabric filtration technology /, 82-1659

Sussman, E. Donald

Development of a system to display and record slack action in freight trains /, 82-2250

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

Sutton, Stephen A.

REMOS : a remote communications operating system for real-time activities /, 82-1531

Swanek, Richard A.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Sweezy, W. B.

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

Swiercinsky, T. H. (Thomas H.)

Pedestrian injury causation study /, 82-2323

Symposium on Sarcomas of Soft Tissue and Bone in Childhood (1979 : Orlando, Fla.)

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833

Systan Inc.

Paratransit handbook : a guide to paratransit system implementation /, 82-2312

Systems Control, inc.

Evaluation of the performance of the remote area precision positioning system (RAPPS) /, 82-2289

Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

Szara, Stephen I. (Stephen Istvan), 1923-

Benzodiazepines : a review of research results, 1980 /, 82-1883

T**Tate, Charles H.**

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464

Taylor, L. L. (Louis L.)

Security communications systems for nuclear fixed site facilities /, 82-2466

Taylor, Michael E.

Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957

Taylor, T. T. (Thomas Tallott)

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555

Teague, Michael J.

A Study of inner zone electron data and their comparison with trapped radiation models /, 82-2086

Teknekron Research, inc.

1979 survey of public perceptions on highway safety /, 82-2325

Tennent, William L.

John Jarvie of Brown's Park /, 82-1990

Tennessee Valley Authority.

Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Tether, C. D.

Computerized reactor pressure vessel materials information system /, 82-2438

Texas. Dept. of Water Resources.

Texas. Dept. of Water Resources.

Land-surface subsidence in the Texas coastal region /, 82-1950

Texas Agricultural Experiment Station.

Soil survey of Nolan County, Texas., 82-1176

Soil survey of Roberts County, Texas., 82-1177

Thede, Allen L.

OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612

Thomann, Robert V.

Size dependent model of hazardous substances in aquatic food chain /, 82-1669

Thomas, Donald L.

Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572

Thomas, Everett L.

Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603

Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590

Thomas, George R., 1946-

Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469

Thomas, J. T.

The Effect of reflector location on array criticality /, 82-2536

Thompson, Travis I.

Behavioral pharmacology of human drug dependence /, 82-1884

Thorner, Robert N.

Physician requirements, 1990, for allergy /, 82-1855

Thorpe, Jack A.

Training effectiveness of three types of visual systems for KC-135 flight simulators /, 82-1561

Tillman, J. E.

Brittle deformation of the Manhattan Prong /, 82-2569

Tims, A. C. (Allan C.)

Hydrophone phase stability analysis at frequencies below 100 Hz /, 82-1535

Tobias, M. L.

Analysis of the heat and mass transfer processes of a UO_2 bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476

LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542

Tourbier, J. Toby (Joachim Toby).

A handbook for small surface coal mine operators /, 82-1891

Townsend, Anthony.

The federal rules of evidence annotated /, 82-1664

Townsend, Frank C.

Geotechnical properties of oil shale reorted by the PARAHO and TOSCO processes /, 82-1457

Tracy, Octavious.

Physician requirements, 1990, for cardiology /, 82-1856

Transportation Systems Center.

Accessible bus service in St. Louis., 82-2311

A comparative study of various types of vehicle detectors /, 82-2216

Development of a system to display and record slack action in freight trains /, 82-2250

Experimental BCAS performance results /, 82-2285

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

Modeling demand-responsive feeder systems in the UTPS framework., 82-2309

Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283

The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303

Sample design for discrete choice analysis of travel behavior., 82-2308

Southeast expressway high occupancy vehicle lane evaluation., 82-2307

Transportation Systems Center. cn

Atlanta wheelchair accessible bus study., 82-2310

TRAVENCA Development Corporation.

"Demonstration training project — minority highway business managers" /, 82-2230

Travis, J. R.

PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530

Treat, John R.

Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328

Tri-level study of the causes of traffic accidents : executive summary /, 82-2329

Trigilio, G. (George)

Volume reduction techniques in low-level radioactive waste management /, 82-2572

Trivedi, Kishor Shridharbhai, 1946-

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hmapton, Virginia, October 3-4, 1979 /, 82-2091

Tröstle, Galen C., 1921-

Douglas-fir tussock moth /, 82-1159

Troy, Thomas F.

Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123

Truss, Tom James, 1927-

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

TRW Inc. Environmental Engineering

Division.

NOx emission factors for wood-fired boilers /, 82-1672

Tsui, Chung Y.

Two-phase flow model test facility /, 82-2249

Turnage, K. G.

Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557

Turner, R. E.

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

Tuttle, Marie H.

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

Tyler, Michael C.

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

U

U.S. - U.S.S.R. Cooperative Program in MHD Power Generation.

U25B MHD facility : the 1 channel for U-25B facility /, 82-1619

U.S. Army Cold Regions Research and Engineering Laboratory.

Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

U.S. Army Engineer Waterways Experiment Station. Concrete Laboratory.

Precast concrete elements for structures in selected theaters of operations /, 82-1455

U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory.

Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456

Geotechnical properties of oil shale reported by the PARAHO and TOSCO processes /, 82-1457

U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory.

Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458

Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation /, 82-1465

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464

Virden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Leavenworth.

Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX /, 82-1450

U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit, Presidio of Monterey.

The ARI prototype small gun laser engagement system /, 82-1446

Cultural assimilator for training army personnel in racial understanding /, 82-1445

U.S. Army Research Institute for the Behavioral and Social Sciences. Human Factors Technical Area.

Selective feedback as a training aid to on-line tactical data inputting /, 82-1449

U.S. Army Research Institute for the Behavioral and Social Sciences. Individual Training & Skill Evaluation Technical Area.

Retention of motor skills, review /, 82-1444

U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel Accession and Utilization Technical Area.

Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443

U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel and Manpower Technical Area.

Some properties of an officer measure of performance and potential /, 82-1448

U.S. Army Research Institute for the Behavioral and Social Sciences. Unit Training & Evaluation Systems Technical Area.

An experimental investigation of the military police firearms qualification course /, 82-1447

U.S. Consumer Product Safety Commission.

Annual report /, 82-2427

U.S. Fish and Wildlife Service.

Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota /, 82-1935

Kansas stream and river fishery resource evaluation /, 82-1976

U.S. Fish and Wildlife Service. Division of Federal Aid.

Current federal aid research. Fish., 82-1980

Current federal aid research report. Fish., 82-1981

Current federal aid research report. Wildlife., 82-1982

U.S. Fish and Wildlife Service. Fisheries Assistance Office.

Instream flow requirements of the lower North Fork, South Fork and main-stream Skokomish River /, 82-1979

U.S. Fish and Wildlife Service. Southeast Reservoir Investigations.

Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 /, 82-1974

U. S. Fish and Wildlife Service.

Report of the U. S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

U.S. Nuclear Regulatory Commission.

Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486

Development of the LOFT prototype drag screen : air-water testing /, 82-2450

Draft-generic environmental impact statement on handling and storage of spent light water power reactor fuel : executive summary and text., 82-2435

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453

U.S. Nuclear Regulatory Commission.

- Further testing of pocket-sized electronic dosimeters /, 82-2520
- Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439
- Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576
- Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448
- A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498
- The measurement of phase velocities in mist flows using stagnation probes /, 82-2473
- Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471
- Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 /, 82-2491, 82-2512
- Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470
- Reactor safety system design using hardened computers /, 82-2568
- Telephone directory : communications information., 82-2444
- Test PCM-5 fuel rod materials behavior /, 82-2516

U.S. Nuclear Regulatory Commission. Division of Advanced Reactor Safety Research.

- Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490

U.S. Nuclear Regulatory Commission. Division of Engineering Standards.

- Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488
- Facilitation of decommissioning light water reactors /, 82-2468
- Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety.

- Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report /, 82-2437

U.S. Nuclear Regulatory Commission. Division of Operating Reactors.

- Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operating Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission., 82-2487

U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.

- An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459
- Application of Battelle's mechanistic model to lower plenum refill /, 82-2559
- BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492
- Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496
- De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513
- Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515
- A dynamic intragranular fission gas behavior model /, 82-2480
- Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509
- Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511
- Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544
- High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505
- High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress

report, October 1-December 31, 1979 /, 82-2504

- An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485

Light-water-reactor safety research program : quarterly progress report, April-June 1980 /, 82-2545

Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527

A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 /, 82-2447

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530

A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia /, 82-2538

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579

Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460

Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456

SALE/SPRAY /, 82-2556

Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552

Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532

Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547

A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465

Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506

- Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551
- Water reactor safety research program : a description of current and planned research., 82-2433
- Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523
- U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research.**
Application of SAFE to an operating reactor /, 82-2482
- Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% ²³⁵U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 /, 82-2531
- Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503
- Impact tests on inclined stainless steel fins /, 82-2463
- Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494
- Physical protection of nuclear facilities quarterly progress report : April-June 1980 /, 82-2537
- Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521
- RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495
- Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484
- U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards.**
An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464
- Preparation of working reference materials, uranium dioxide /, 82-2518
- Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577
- Security communications systems for nuclear fixed site facilities /, 82-2466
- U.S. Nuclear Regulatory Commission. Division of Waste Management.**
Volume reduction techniques in low-level radioactive waste management /, 82-2572
- U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.**
High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, April 1-June 30, 1980 /, 82-2543
- U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement.**
Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441
- U.S. Nuclear Regulatory Commission. Office of Management and Program Analysis.**
Computerized reactor pressure vessel materials information system /, 82-2438
Topical report review status /, 82-2580
- U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards.**
Application of Sandia physical protection methods /, 82-2553
Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.**
Computerized reactor pressure vessel materials information system /, 82-2438
Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442
Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558
Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525
Topical report review status /, 82-2580
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering.**
Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555
Snubber sensitivity study /, 82-2571
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Licensing.**
Licensing requirements for pending applications for construction permits and manufacturing license /, 82-2440
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology.**
Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554
MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 /, 82-2436
- MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 and A-39 /, 82-2443
- McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration.**
Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods /, 82-2549
Description and characterization of evaluation models in FRAPCON-1, 82-2548
Drop-size estimates for a loss-of-coolant-accident /, 82-2535
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Safety.**
On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBR steam generation system service /, 82-2477
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research.**
Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557
Analysis of the heat and mass transfer processes of a UO₂ bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476
Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514
An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445
Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) /, 82-2539
Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519
Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533
Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550
The Effect of reflector location on array criticality /, 82-2536
Empirical analyses of near-source ground motion /, 82-2563

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508

Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524

Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 /, 82-2504, 82-2543

LMFBR aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457, 82-2541

Multirod burst test program progress report for January-March 1978 /, 82-2449

A one-dimensional neutron kinetics model for the THOR code /, 82-2517

OTOCI, ORINC to COBRA interface /, 82-2458

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIIE-1 /, 82-2478

Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578

Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561

Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442

Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus /, 82-2497

Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance /, 82-2565

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542

Soil-structure interaction methods /, 82-2540

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation.

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 /, 82-2570

Bubble behavior in LMFBR core disruptive accidents : annual report, October 1979 - September 1980 /, 82-2567

Properties of reactor materials at constant true strain rates : final report, July, 1978-June 1980 /, 82-2451

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology.

Load combination methodology development : load combination program Project II, final report /, 82-2560

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management.

Brittle deformation of the Manhattan Prong /, 82-2569

Fault, fracture, and linement date for western Massachusetts and western Connecticut /, 82-2574

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

A Radon attenuation test facility /, 82-2573

Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Branch.

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Probabilistic Analysis Staff.

Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies /, 82-2499

U.S. Nuclear Regulatory Commission. Office of Standards Development.

Design criteria for vault automation in special nuclear material storage /, 82-2462

Early site reviews for nuclear power facilities : procedures and possible technical review options : draft, 82-2434

An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464

The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467

U.S. Nuclear Regulatory Commission. Office of State Programs.

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

U.S. Nuclear Regulatory Commission. Office of Water Reactor Safety Research. Research Support Branch.

Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493

Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 /, 82-2528

UCLA Research Center on Adolescent Drug Use.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Ultrasystems, inc.

Optimum frequency of inspection /, 82-2210

Union Carbide Corporation. Computer Sciences Division.

The Effect of reflector location on array criticality /, 82-2536

OTOCI, ORINC to COBRA interface /, 82-2458

Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529

United Spanish War Veterans.

Proceedings of the stated convention of the ... national encampment /, 82-2338

United States.

An Act to Amend the Clean Air Act to Provide Compliance Date Extensions for Steelmaking Facilities on a Case-by-Case Basis to Facilitate Modernization., 82-1809

An Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Extend the Authority of the Mayor to Accept Certain Interim Loans from the United States and to Extend the Authority of the Secretary of the Treasury to Make Such Loans., 82-1818

An Act to Amend the Food Stamp Act of 1977 to Increase the Authorization for Appropriations for Fiscal Year 1981, and to Amend Public Law 93-233 to Continue, Through August 1, 1981, the Cash-Out, 82-1806

An Act to Amend Title I of the Marine Protection, Research, and Sanctuaries Act, as Amended., 82-1804

An Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon., 82-1817

An Act to Ensure Necessary Funds for the Implementation of the Federal Crop Insurance Act of 1980., 82-1801

An Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1982, and to Eliminate the Requirement that the Secretary of Agriculture Waive Interest on Loans, 82-1810

An Act to Revise the Laws Pertaining to the Maritime Administration., 82-1815

Activities of the United States in Panama : agreement between the United States

of America and Panama : signed at Washington September 7, 1977., 82-2196

Clean Air Act., 82-1809

The Clean Air Act as amended through July 1981., 82-2695

Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194

Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195

Defense Officer Personnel Management Act., 82-1808

Defense Officer Personnel Management Act Technical Corrections Act : [An Act to Make Technical Corrections in the Defense Officer Personnel Management Act]., 82-1808

District of Columbia Self-Government and Governmental Reorganization Act., 82-1818

Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2179

Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180

Federal Crop Insurance Act of 1980., 82-1801

Food Stamp Act of 1977., 82-1806

General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2173

General Agreement on Tariffs and Trade : eleventh proces-verbal extending the declaration of November 12, 1959, on provisional accession of Tunisia to the general agreement : done at Geneva November 11, 1977., 82-2171

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2174

General Agreement on Tariffs and Trade : second proces-verbal extending the declaration of August 9, 1973, on provisional accession of the Philippines to the General Agreement : done at Geneva November 11, 1977., 82-2170

Inter-American Institute for Cooperation on Agriculture : convention between the United States of America and other governments : opened for signature at Washington March 6, 1979., 82-2176

Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Period from October 4, 1981, through October 10, 1981, as "National Schoolbus Safety Week.", 82-1816

Joint Resolution Designating August 8, 1982, as "National Children's Day.", 82-1814

Joint Resolution Designating July 17, 1981, as "National P.O.W.-M.I.A. Recognition Day.", 82-1803

Joint Resolution Designating the Week Beginning March 7, 1982, as "Women's History Week.", 82-1813

Joint Resolution Designating the Week of October 4 through October 10, 1981, as "National Diabetes Week.", 82-1812

Joint Resolution Making an Urgent Supplemental Appropriation for the Department of Health and Human Services for Fiscal Year Ending September 30, 1981., 82-1811

Joint Resolution to Approve a Constitution for the United States Virgin Islands., 82-1807

Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating May 3 Through May 10, 1981, as "Jewish Heritage Week.", 82-1800

Joint Resolution to Correct Public Law 97-12 Due to an Error in the Enrollment of H.R. 3512., 82-1805

Marine Protection, Research, and Sanctuaries Act of 1972., 82-1804

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177

Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175

Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178

Supplemental Appropriations and Rescission Act, 1981., 82-1805

Supplemental Appropriations and Rescission Act, 1981. : [An Act Making Sup-

- plemental and Further Continuing Appropriations for the Fiscal Year Ending September 30, 1981, Rescinding Certain Budget Authority, and for Other Purposes], 82-1802
- Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980., 82-2185, 82-2187
- Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183
- Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186, 82-2191, 82-2193
- Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189
- Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182
- Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192
- Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding signed at Washington October 9, 1979., 82-2184
- Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181
- Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190
- Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188
- Treaties, ect., 82-2182, 82-2188, 82-2192, 82-2193
- Treaties, etc., 82-2175, 82-2178, 82-2179, 82-2180, 82-2181, 82-2183, 82-2184, 82-2185, 82-2186, 82-2187, 82-2189, 82-2190, 82-2191, 82-2194, 82-2195, 82-2196
- United States treaties and other international agreements., 82-2197
- United States. Administration on Aging.**
Profiles of older people., 82-1716
- United States. Advisory Council on Historic Preservation.**
Report to the President and the Congress of the United States /, 82-2432
- United States. Aerospace Medical Division.**
OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612
- United States. Agency for International Development.**
CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907
- Health planning : an annotated bibliography /, 82-1857
- United States. Agency for International Development. Bureau for Asia.**
Third evaluation of the Thailand national family planning program., 82-2198
- United States. Agricultural Marketing Service.**
Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142
- United States. Agricultural Stabilization and Conservation Service.**
Agricultural conservation program : 45-year statistical summary, 1936 through 1980., 82-1224
- ASCS publications., 82-1225
- United States. Air Force.**
Williams Air Force Base air quality monitoring study /, 82-1671
- United States. Air Force. Air Intelligence Group, 7602nd.**
Chinese-English automation and computer technology dictionary., 82-1551
- United States. Air Force. Office of Aerospace Research.**
OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612
- United States. Air Force. Office of Scientific Research.**
Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565
- United States. Air Traffic Service.**
Air traffic control /, 82-2281
- Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service /, 82-2257
- United States. Alcohol, Drug Abuse, and Mental Health Administration.**
Movements of organelles in living nerve fibers videorecording /, 82-1523
- United States. Alcohol, Drug Abuse, and Mental Health Administration. Office of Extramural Programs.**
Alcohol, drug abuse, mental health, research grant awards /, 82-1876
- United States. Army.**
Automated data systems management /, 82-1453
- Community activities management /, 82-1452
- Field artillery /, 82-1451
- United States. Army. Corps of Engineers.**
Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456
- Precast concrete elements for structures in selected theaters of operations /, 82-1455
- United States. Army. Corps of Engineers. Directorate of Military Programs.**
Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467
- United States. Army. Corps of Engineers. Huntington District.**
Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464
- Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia /, 82-1474
- Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia /, 82-1476

- United States. Army. Corps of Engineers.**
Jacksonville District.
 Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462
- United States. Army. Corps of Engineers.**
Little Rock District.
 Norfolk Lake, Arkansas and Missouri /, 82-1478
- United States. Army. Corps of Engineers.**
New Orleans District.
 Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458
- Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461
- Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460
- United States. Army. Corps of Engineers.**
Omaha District.
 Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475
- United States. Army. Corps of Engineers.**
Rock Island District.
 GREAT II : executive summary., 82-1454
- Virden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466
- United States. Army. Corps of Engineers.**
Saint Louis District.
 Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463
- United States. Army. Corps of Engineers.**
Tulsa District.
 Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation /, 82-1465
- United States. Army. Corps of Engineers.**
Vicksburg District.
 Lake Greeson, Little Missouri River, Arkansas /, 82-1477
- United States. Army. Engineer District,**
Portland.
 Numerical simulation of the Coos Bay-South Slough complex /, 82-1459
- United States. Attorney-General.**
 The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611

- United States. Bonneville Power Administration.**
 Energy management workbook for local governments : workbook 1, Electrical energy /, 82-1653
- United States. Bureau of Health Planning.**
 Health planning : an annotated bibliography /, 82-1857
- United States. Bureau of Indian Affairs.**
 Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico /, 82-1952
- Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico /, 82-1951
- Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949
- United States. Bureau of Indian Affairs.**
Billings Area Office.
 Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement /, 82-1893
- United States. Bureau of International Labor Affairs. Office of Foreign Economic Research.**
 A constant market share analysis of U.S. export growth /, 82-2042
- United States. Bureau of Justice Statistics.**
 Criminal victimization of California residents., 82-2003
- United States. Bureau of Labor Statistics.**
 Child care and family benefits : policies of six industrialized countries /, 82-2010
- Injuries related to servicing equipment /, 82-2008
- National survey of professional, administrative, technical, and clerical pay /, 82-2007
- Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029
- Occupational employment : canning and preserving industry, June 1971 /, 82-2037
- Occupational employment : children's outerwear industry, May 1971 /, 82-2019
- Occupational employment : concrete, gypsum, and plaster products industry, April 1971 /, 82-2022
- Occupational employment : converted paper and paperboard products industry, April 1971 /, 82-2023
- Occupational employment : drugs industry, June 1971 /, 82-2012

- Occupational employment : electric test and distributing equipment industry, June 1971 /, 82-2015
- Occupational employment : fabricated structural metals products industry, June 1971 /, 82-2030
- Occupational employment : floor converting mills industry, April 1971 /, 82-2039
- Occupational employment : fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971 /, 82-2021
- Occupational employment : iron and steel foundries industry, April 1971 /, 82-2024
- Occupational employment : jewelry, silverware, and plated ware industry, April 1971 /, 82-2016
- Occupational employment : knitting mills industry, April 1971 /, 82-2038
- Occupational employment : meat products industry /, 82-2036
- Occupational employment : metal cans industry, June 1971 /, 82-2014
- Occupational employment : miscellaneous fabricated wire products industry, June 1971 /, 82-2031
- Occupational employment : paints and allied products industry, April 1971 /, 82-2028
- Occupational employment : paperboard containers and boxes industry, April 1971 /, 82-2025
- Occupational employment : paperboard mills industry, April 1971 /, 82-2020
- Occupational employment : pens, pencils, office and art supplies industry, June 1971 /, 82-2032
- Occupational employment : petroleum refining industry, May 1971 /, 82-2017
- Occupational employment : photographic equipment and supplies industry, June 1971 /, 82-2034
- Occupational employment : pottery and related products industry, April 1971 /, 82-2026
- Occupational employment : products of purchased glass industry, May 1971 /, 82-2018
- Occupational employment : ship and boat building and repairing industry, June 1971 /, 82-2013
- Occupational employment : sugar industry, June 1971 /, 82-2011
- Occupational employment : tobacco manufactures industry, April 1971 /, 82-2027
- Occupational employment : toys and sporting goods industry, June 1971 /, 82-2035

U.S. Bureau of Labor Statistics.

Occupational employment : watches, clocks, and watchcases industry, June 1971 /, 82-2033

Occupational employment : yarn and thread mills industry, April 1971 /, 82-2040

Special panel suggests changes in BLS family budget program /, 82-2009

Supplement to employment and earnings, states and areas, data for 1977-79 /, 82-2006

United States. Bureau of Labor Statistics.

North Central Regional Office.

Municipal government wage survey, Indianapolis, Indiana /, 82-2041

United States. Bureau of Land Management.

Effects of mesquite spraying on other rangeland resources /, 82-1988

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Final environmental impact statement on grazing management in the Kanab/Escalante area, Utah /, 82-1897

Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field., 82-1903

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Utah BLM intensive wilderness inventory, wilderness study areas /, 82-1985

United States. Bureau of Land Management.

Arizona State Office.

Shivwits grazing management /, 82-1900

United States. Bureau of Land Management.

California Desert District.

Evaluation of early human activities and remains in the California desert /, 82-1991

United States. Bureau of Land Management.

California Desert Planning Program (U.S.)

Evaluation of early human activities and remains in the California desert /, 82-1991

United States. Bureau of Land Management.

Casper District.

Buffalo resource area oil and gas environmental assessment /, 82-1984

United States. Bureau of Land Management.

Duluth Field Office.

Land ownership, Minnesota /, 82-1987

United States. Bureau of Land Management.

Lake States Office.

Land ownership, Michigan /, 82-1986

United States. Bureau of Land Management.

Las Cruces District Office.

Grazing management : McGregor Eis Area, New Mexico., 82-1898

United States. Bureau of Land Management.

Oregon State Office.

Ironside grazing management program : Department of the Interior, final environmental impact statement /, 82-1895, 82-1896

United States. Bureau of Land Management.

Price River Resource Area.

River management plan for the Green River in Desolation and Gray Canyons /, 82-1983

United States. Bureau of Land Management.

Richfield District.

Draft environmental impact statement of the White River Dam project /, 82-1902

United States. Bureau of Land Management.

Socorro District.

Draft environmental impact statement and wilderness study report for wilderness designation of El Malpais, Cibola County [i.e. Valencia County], New Mexico /, 82-1894

United States. Bureau of Land Management.

Utah State Office.

John Jarvie of Brown's Park /, 82-1990

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

United States. Bureau of Mines.

Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967

List of Bureau of Mines publications and articles ... with subject and author index., 82-1966

Mineral facts and problems /, 82-1965

New twin scrubber installation for continuous mining machines /, 82-1968

United States. Bureau of Mines. Division of

Minerals Environmental Technology.

Minerals environmental in-house and contract research and development in fiscal year ... /, 82-1969

United States. Bureau of Radiological

Health.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

United States. Bureau of Radiological

Health. Division of Electronic Products.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

United States. Bureau of Reclamation.

Updating the Hoover Dam documents, 1978 /, 82-1958

United States. Bureau of Reclamation.

Colorado River Water Quality Office.

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

United States. Bureau of Reclamation.

Engineering and Research Center. Earth Sciences Branch.

Lime stabilization on Friant-Kern Canal /, 82-1962

United States. Bureau of Reclamation.

Lower Colorado Region.

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

United States. Bureau of Reclamation. Upper Colorado Region.

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

United States. Bureau of the Census.

Analysis of national survey results., 82-1392

Current industrial reports. Series MA-23 A, Apparel., 82-1341

Current industrial reports. Series MA-24 F, Hardwood plywood., 82-1342

Current industrial reports. Series MA-24 H, Softwood plywood., 82-1343

Current industrial reports. Series MA-25 H, Office furniture., 82-1344

Current industrial reports. Series MA-32 J, Fibrous glass., 82-1345

Current industrial reports. Series MA-33 G, Magnesium mill products., 82-1346

Current industrial reports. Series MA-34 G, Steel power boilers., 82-1347

Current industrial reports. Series MA-34 P, Aluminum foil converted., 82-1348

Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment, including warm air furnaces., 82-1349

Current industrial reports. Series MA-35 U, Vending machines, coin operated., 82-1350

Current industrial reports. Series MA-36 K, Wiring devices and supplies., 82-1351

Current industrial reports. Series MA-36 L, Electric lighting fixtures., 82-1352

Finances of employee-retirement systems of state and local governments in ..., 82-1354

Finances of public school systems in ..., 82-1355

- 1977 census of service industries. Volume I. Subject statistics., 82-1361
- 1977 census of wholesale trade. Volume II. Geographic area statistics., 82-1356
- 1978 census of agriculture, preliminary report, Alamance County, N.C., 82-1292
- 1978 census of agriculture, preliminary report, Alexander County, N.C., 82-1293
- 1978 census of agriculture, preliminary report, Alleghany County, N.C., 82-1294
- 1978 census of agriculture, preliminary report, Anson County, N.C., 82-1295
- 1978 census of agriculture, preliminary report, Ashe County, N.C., 82-1296
- 1978 census of agriculture, preliminary report, Avery County, N.C., 82-1297
- 1978 census of agriculture, preliminary report, Beaufort County, N.C., 82-1298
- 1978 census of agriculture, preliminary report, Beaver County, Utah., 82-1320
- 1978 census of agriculture, preliminary report, Bertie County, N.C., 82-1299
- 1978 census of agriculture, preliminary report, Bladen County, N.C., 82-1300
- 1978 census of agriculture, preliminary report, Box Elder County, Utah., 82-1321
- 1978 census of agriculture, preliminary report, Brunswick County, N.C., 82-1301
- 1978 census of agriculture, preliminary report, Buncombe County, N.C., 82-1302
- 1978 census of agriculture, preliminary report, Burke County, N.C., 82-1303
- 1978 census of agriculture, preliminary report, Cabarrus County, N.C., 82-1304
- 1978 census of agriculture, preliminary report, Cache County, Utah., 82-1322
- 1978 census of agriculture, preliminary report, Caldwell County, N.C., 82-1305
- 1978 census of agriculture, preliminary report, Camden County, N.C., 82-1306
- 1978 census of agriculture, preliminary report, Carbon County, Utah., 82-1323
- 1978 census of agriculture, preliminary report, Carteret County, N.C., 82-1307
- 1978 census of agriculture, preliminary report, Caswell County, N.C., 82-1308
- 1978 census of agriculture, preliminary report, Catawba County, N.C., 82-1309
- 1978 census of agriculture, preliminary report, Chatham County, N.C., 82-1310
- 1978 census of agriculture, preliminary report, Cherokee County, N.C., 82-1311
- 1978 census of agriculture, preliminary report, Chowan County, N.C., 82-1312
- 1978 census of agriculture, preliminary report, Clay County, N.C., 82-1313
- 1978 census of agriculture, preliminary report, Cleveland County, N.C., 82-1314
- 1978 census of agriculture, preliminary report, Columbus County, N.C., 82-1315
- 1978 census of agriculture, preliminary report, Craven County, N.C., 82-1316
- 1978 census of agriculture, preliminary report, Cumberland County, N.C., 82-1317
- 1978 census of agriculture, preliminary report, Currituck County, N.C., 82-1318
- 1978 census of agriculture, preliminary report, Daggett County, Utah., 82-1324
- 1978 census of agriculture, preliminary report, Davis County, Utah., 82-1325
- 1978 census of agriculture, preliminary report, Duchesne County, Utah., 82-1326
- 1978 census of agriculture, preliminary report, Emery County, Utah., 82-1327
- 1978 census of agriculture, preliminary report, Garfield County, Utah., 82-1328
- 1978 census of agriculture, preliminary report, Grand County, Utah., 82-1329
- 1978 census of agriculture, preliminary report, Hall County, Ga., 82-1231
- 1978 census of agriculture, preliminary report, Hancock County, Ga., 82-1232
- 1978 census of agriculture, preliminary report, Haralson County, Ga., 82-1233
- 1978 census of agriculture, preliminary report, Harris County, Ga., 82-1234
- 1978 census of agriculture, preliminary report, Hart County, Ga., 82-1235
- 1978 census of agriculture, preliminary report, Houston County, Ga., 82-1236
- 1978 census of agriculture, preliminary report, Iron County, Utah., 82-1330
- 1978 census of agriculture, preliminary report, Irwin County, Ga., 82-1237
- 1978 census of agriculture, preliminary report, Jackson County, Ga., 82-1238
- 1978 census of agriculture, preliminary report, Jasper County, Ga., 82-1239
- 1978 census of agriculture, preliminary report, Jefferson County, Kans., 82-1256
- 1978 census of agriculture, preliminary report, Johnson County, Ga., 82-1240
- 1978 census of agriculture, preliminary report, Johnson County, Kans., 82-1257
- 1978 census of agriculture, preliminary report, Juab County, Utah., 82-1331
- 1978 census of agriculture, preliminary report, Kingman County, Kans., 82-1258
- 1978 census of agriculture, preliminary report, Lane County, Kans., 82-1259
- 1978 census of agriculture, preliminary report, Lanier County, Ga., 82-1241
- 1978 census of agriculture, preliminary report, Laurens County, Ga., 82-1242
- 1978 census of agriculture, preliminary report, Leavenworth County, Kans., 82-1260
- 1978 census of agriculture, preliminary report, Lee County, Ga., 82-1243
- 1978 census of agriculture, preliminary report, Liberty County, Ga., 82-1244
- 1978 census of agriculture, preliminary report, Lincoln County, Kans., 82-1261
- 1978 census of agriculture, preliminary report, Linn County, Kans., 82-1262
- 1978 census of agriculture, preliminary report, Lowndes County, Ga., 82-1245
- 1978 census of agriculture, preliminary report, Lumpkin County, Ga., 82-1246
- 1978 census of agriculture, preliminary report, Lyon County, Kans., 82-1263
- 1978 census of agriculture, preliminary report, Macon County, Ga., 82-1249
- 1978 census of agriculture, preliminary report, Madison County, Ga., 82-1250
- 1978 census of agriculture, preliminary report, Marion County, Ga., 82-1251
- 1978 census of agriculture, preliminary report, Marion County, Kans., 82-1265
- 1978 census of agriculture, preliminary report, Marshall County, Kans., 82-1266
- 1978 census of agriculture, preliminary report, McDuffie County, Ga., 82-1247

U.S. Bureau of the Census.

1978 census of agriculture, preliminary report, McIntosh County, Ga., 82-1248

1978 census of agriculture, preliminary report, McPherson County, Kans., 82-1264

1978 census of agriculture, preliminary report, Meade County, Kans., 82-1267

1978 census of agriculture, preliminary report, Meriwether County, Ga., 82-1252

1978 census of agriculture, preliminary report, Miami County, Kans., 82-1268

1978 census of agriculture, preliminary report, Millard County, Utah., 82-1332

1978 census of agriculture, preliminary report, Miller County, Ga., 82-1253

1978 census of agriculture, preliminary report, Mitchell County, Ga., 82-1254

1978 census of agriculture, preliminary report, Mitchell County, Kans., 82-1269

1978 census of agriculture, preliminary report, Monroe County, Ga., 82-1255

1978 census of agriculture, preliminary report, Montgomery County, Kans., 82-1270

1978 census of agriculture, preliminary report, Morris County, Kans., 82-1271

1978 census of agriculture, preliminary report, Nemaha County, Kans., 82-1272

1978 census of agriculture, preliminary report, Neosho County, Kans., 82-1273

1978 census of agriculture, preliminary report, Ness County, Kans., 82-1274

1978 census of agriculture, preliminary report, North Carolina., 82-1291

1978 census of agriculture, preliminary report, Norton County, Kans., 82-1275

1978 census of agriculture, preliminary report, Osborne County, Kans., 82-1276

1978 census of agriculture, preliminary report, Ottawa County, Kans., 82-1277

1978 census of agriculture, preliminary report, Pawnee County, Kans., 82-1278

1978 census of agriculture, preliminary report, Phillips County, Kans., 82-1279

1978 census of agriculture, preliminary report, Piute County, Utah., 82-1333

1978 census of agriculture, preliminary report, Pratt County, Kans., 82-1280

1978 census of agriculture, preliminary report, Rawlins County, Kans., 82-1281

1978 census of agriculture, preliminary report, Reno County, Kans., 82-1282

1978 census of agriculture, preliminary report, Rice County, Kans., 82-1283

1978 census of agriculture, preliminary report, Rich County, Utah., 82-1334

1978 census of agriculture, preliminary report, Rush County, Kans., 82-1284

1978 census of agriculture, preliminary report, Russell County, Kans., 82-1285

1978 census of agriculture, preliminary report, Salt Lake County, Utah., 82-1335

1978 census of agriculture, preliminary report, Sanpete County, Utah., 82-1336

1978 census of agriculture, preliminary report, Sedgwick County, Kans., 82-1286

1978 census of agriculture, preliminary report, Sevier County, Utah., 82-1337

1978 census of agriculture, preliminary report, Seward County, Kans., 82-1287

1978 census of agriculture, preliminary report, Sherman County, Kans., 82-1288

1978 census of agriculture, preliminary report, Stafford County, Kans., 82-1289

1978 census of agriculture, preliminary report, Tooele County, Utah., 82-1338

1978 census of agriculture, preliminary report, Utah., 82-1319

1978 census of agriculture, preliminary report, Utah County, Utah., 82-1339

1978 census of agriculture, preliminary report, Wallace County, Kans., 82-1290

1978 census of agriculture, preliminary report, Washington County, Utah., 82-1340

United States. Bureau of the Census.

Population Division.

Selected characteristics of persons in life science, 1978., 82-1353

United States. Bureau of the Census. Public Information Office.

Census Bureau counts private educational services for the first time in the economic census., 82-1360

Payroll for the nation's museums and botanical and zoological gardens totaled \$294.6 million in 1977., 82-1359

Payroll for the nation's 290,993 nongovernment health service establishments with paid employees totaled \$45.6 billion in 1977., 82-1357

Total payroll in the performing arts reached \$762.8 million in 1977, up 61.0 percent from 1972., 82-1358

United States. Bureau of the Census. Vital Statistics Division.

Vital statistics of the United States., 82-1860

United States. Cabinet Committee on Economic Policy. Subcommittee on Copper.

Report of the Subcommittee on Copper to the Cabinet Committee on Economic Policy., 82-2119

United States. Coast Guard.

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581

United States. Coast Guard. Office of Merchant Marine Safety.

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

United States. Coast Guard. Office of Research and Development.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Seasonal sensitivity analysis of the St. Marys River loran-C time difference grid /, 82-2295

Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296

United States. Coast Guard. Search and Rescue Division.

A method for manually calculating the local wind current /, 82-2290

United States. Commission on Security and Cooperation in Europe.

Fulfilling our promises : the United States and the Helsinki final act : a status report /, 82-2714

Profiles : the Helsinki monitors /, 82-2713

Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights

and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646

United States. Community Services Administration. Office of Policy, Planning and Evaluation.
An Information systems guide for community action agencies /, 82-1419

United States. Congress. House. Committee on Agriculture.
Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture., 82-2344, 82-2345

World hunger situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, July 21, 22, and 23, 1981., 82-2594

United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Credit, and Rural Development.
Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.
Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710

National Science Council Act : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 638, June 23, 1981., 82-2593

United States. Congress. House. Committee on Agriculture. Subcommittee on Forests, Family Farms, and Energy.
Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and

the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592

United States. Congress. House. Committee on Appropriations.
Continuing appropriations, 1982 : report (to accompany H.J. Res. 325)., 82-2388

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560)., 82-2394

District of Columbia appropriation bill, 1982 : report (to accompany H.R. 4522)., 82-2390

Further continuing appropriations, 1982 : report (to accompany H.J. Res. 357)., 82-2415

Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 /, 82-2380

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.
Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981., 82-2598

Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session., 82-2597

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.
Allocation of budget authority and outlays for fiscal year ... in accordance with section 302(b)(2) of the Congressional Budget Act of 1974 : report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2351

Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office)., 82-2398

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1988, P.L. 95-523) : hearings before the Committee on Banking, Finance, and Urban Affairs,

House of Representatives, Ninety-seventh Congress, first session, July 14, 21, 22, and 23, 1981., 82-2600

Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office)., 82-2405

Financial institutions in a revolutionary era /, 82-2599

Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2341, 82-2385

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on General Oversight and Renegotiation.

Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601

United States. Congress. House. Committee on Education and Labor.

The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615

Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981., 82-2613

U.S. Congress. House. Committee on Education and Labor. Subcommittee on Labor

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Hearings on the black lung trust fund : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980., 82-2612

Oversight hearing on the impact on compensation costs of reduced workplace health standards : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 9, 1981., 82-2614

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615

Section-by-section explanation and Ramseyer rule print of child abuse prevention and treatment amendments of 1981 (H.R. 2318) as reported by the Subcommittee on Select Education., 82-2616

United States. Congress. House. Committee on Energy and Commerce.

The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives., 82-2420

Energy Conservation Daylight Saving Act of 1981 : report together with additional views (to accompany H.R. 4437) (including cost estimate of the Congressional Budget Office), 82-2393

Extension of certain international energy authorities : report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office), 82-2395

The Strategic future : anticipating tomorrow's crises : a report /, 82-2621

Uniform margin requirements : report (to accompany H.R. 4145) (including cost estimate of the Congressional Budget Office), 82-2396

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Energy and the elderly : sourcebook /, 82-2620

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Fossil and Synthetic Fuels.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session ..., 82-2625

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

The Changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : staff report /, 82-2623

Control of waste, and abuse at the Department of Health and Human Services : hearing before the Subcommittee on Oversight and Investigation of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, April 17, 1981., 82-2627

FTC oversight : the JS&A case : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on oversight of the Federal Trade Commission investigations of alleged violations of the mail order rule by the Joseph Sugarman and Associates Group, Inc., September 18, 1981., 82-2628

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

FCC and NTIA authorization for 1981 : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3240 ... H.R. 1891 ... H.R. 3239 ... H.R. 1801 ... April 30, 1981., 82-2629

The securities industry : economic implications for the future : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, June 17 and 18, 1981., 82-2626

Status of competition and deregulation in the telecommunications industry : hearings before the Subcommittee on Tele-

communications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, May 20, 27, and 28, 1981., 82-2624

Telecommunications in transition : the status of competition in the telecommunications industry : a report /, 82-2622

United States. Congress. House. Committee on Foreign Affairs.

U.N. third Conference on the Law of the Sea (resumed 10th session) : Geneva, Switzerland, August 3-28, 1981 : report submitted to the Committee on Foreign Affairs, U.S. House of Representatives., 82-2645

U.S. relations with the Pacific area : report of a study mission to Fiji, New Zealand, Australia, Singapore, Thailand, Hong Kong, and Taiwan, August 6-24, 1981 /, 82-2643

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640

Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session ..., 82-2644

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981., 82-2648

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981., 82-2648

Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647

Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Inter-American Affairs.

The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981., 82-2641

Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Changing perspectives on U.S. arms transfer policy : report /, 82-2639

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647

United States. Congress. House. Committee on Government Operations.

Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2342, 82-2347, 82-2384

Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718

Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations., 82-2407

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981., 82-2663

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Department of Defense Authorization Act of 1982 : hearing before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session on H.R. 3519 ... June 3, 1981., 82-2660

Departments' and agencies' continued failure to follow up and resolve audit

findings : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, February 25, June 16, and July 23, 1981., 82-2658

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Dismantlement of the Community Services Administration : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, April 1, 2, and 28, 1981., 82-2659

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Continued examination of the Postal Service plan for a nine-digit zip code : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 26 and September 10, 1981., 82-2662

Freedom of Information Act oversight : hearings before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981., 82-2661

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the National Trails System Act by designating additional national scenic and historic trails and for other purposes : report together with additional views (to accompany H.R. 861), 82-2401

Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office), 82-2340

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Report of the Committee on Interstate and Foreign Commerce pursuant to section 302(b)(2) of the Congressional Budget Act of 1974., 82-2350

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Disappearance of the S.S. Poet : hearings before the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the fate of the U.S.-flag freighter, the S.S. "Poet," which disappeared with all hands aboard, April 9, June 24, 1981., 82-2684

U.S. Congress. House. Committee on Merchant Marine and Fisheries.

Disapproval of certain coastal zone management consistency regulations : report together with additional and dissenting views (to accompany H. Con. Res. 166), 82-2402

Marine Mammal Protection Act amendment : report (to accompany H.R. 4084) (including cost estimate of the Congressional Budget Office), 82-2389

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation.

User fee proposals : hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the proposition of assessing user fees for certain services provided by the U.S. Coast Guard, May 19, 1981., 82-2685

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Marine Mammal Protection Act : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on Marine Mammal Protection Act Authorization—H.R. 2948, April 7, 1981, Marine Mammal Protection Act Improvement—H.R. 4084, July 13, 1981., 82-2683

United States. Congress. House. Committee on Post Office and Civil Service.

Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional budget act of 1974., 82-2348, 82-2383

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Office of Surface Mining, Denver, Colorado : hearing before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, June 5, 1981., 82-2691

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Under secretary of commerce for economic affairs : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session,

on H.R. 3141 ... October 15, 1981., 82-2692

United States. Congress. House. Committee on Public Works and Transportation.

Compensation of certain Tennessee Valley Authority employees : report (to accompany H. Con. Res. 203) (including cost estimate of the Congressional Budget Office), 82-2416

Federal Water Pollution Control Act amendments of 1981 : report together with additional views (to accompany H.R. 4503) (including cost estimate of the Congressional Budget Office), 82-2403

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Airport and Airway Improvement Act of 1981 : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2643 ... March 31, April 1 and 2, 1981., 82-2697

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Economic Development.

Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Extension of authorization for the Water Resources Council : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 5 and 6, 1981., 82-2700

Fort Point Channel, Boston Bridge : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1855 ... July 23, 1981., 82-2701

To amend the Disaster Relief Act of 1974 : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, April 9, 1981., 82-2699

United States. Congress. House. Committee on Science and Technology.

Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office), 82-2404

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 82-2346, 82-2381

Department of Energy authorization for fiscal years 1982, 1983, and 1984 : report /, 82-2702

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981., 82-2707

West Valley cooperative agreement : report /, 82-2406

1982 NASA authorization : index for hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, on H.R. 1527, for volumes 1-5., 82-2708

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981., 82-2712

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981., 82-2705

Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981., 82-2704

Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Over-

sight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981., 82-2709

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706

H.R. 3137, the Information Science and Technology Act : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 28, June 9, 1981., 82-2711

Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Materials.

Air traffic control en route computer modernization : report /, 82-2703

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

Impact of estate and gift taxation on capital formation : hearings before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981., 82-2715

United States. Congress. House. Committee on the District of Columbia.

District of Columbia Bond Authorization Act of 1981 : report together with supplemental and additional views (to accompany H.R. 1807) (including cost estimate of the Congressional Budget Office)., 82-2386

United States. Congress. House. Committee on the Judiciary.

American Council of Learned Societies : report together with dissenting views

(to accompany H.R. 4769) (including cost estimate of the Congressional Budget Office)., 82-2411

Former Members of Congress : report (to accompany H.R. 4755) (including cost estimates of the Congressional Budget Office)., 82-2412

Granting the consent of Congress to the agreement between the states of North Carolina and South Carolina establishing their lateral seaward boundary : report (to accompany H.R. 2896)., 82-2391

Immigration and Nationality Act Amendments of 1981 : report (to accompany H.R. 4327) (including cost estimate of the Congressional Budget Office)., 82-2399

Italian American War Veterans of the United States : report (to accompany H.R. 4734) (including cost estimate of the Congressional Budget Office)., 82-2413

Jefferson County Mental Health Center, Inc. : report (to accompany H.R. 1635)., 82-2392

United States Submarine Veterans of World War II : report (to accompany H.R. 4766) (including cost estimate of the Congressional Budget Office)., 82-2410

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981., 82-2669

Seaward boundary agreement between North Carolina and South Carolina : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2896 ... July 14, 1981., 82-2671

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981., 82-2670

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Refugee Act of 1980 Amendment : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2142 ... March 24, 1981., 82-2668

United States. Congress. House. Committee on Veterans' Affairs.

Legislative priorities of the American Legion : hearing before the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, September 22, 1981., 82-2730

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2382

Revised report of the Committee on Veterans' Affairs pursuant to section 302 (b) of the Congressional Budget Act of 1974., 82-2408

United States. Congress. House. Committee on Veterans Affairs. Subcommittee on Compensation, Pension, and Insurance.

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981., 82-2728

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals and Health Care.

Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives,

U.S. Congress. House. Committee on Veterans' Affairs. Subcommittee on Hospitals

Ninety-seventh Congress, first session,
July 22, 1981., 82-2729

United States. Congress. House. Committee on Ways and Means.

Issues relating to financing the railroad retirement account : hearing before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, July 13, 1981., 82-2740

Proposed depreciation and investment tax credit revisions /, 82-2718

Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2379

Tax aspects of the president's economic program : hearings before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session., 82-2735

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Automated data processing systems : hearing before the Subcommittee on Social Security and Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, May 22, 1981., 82-2737

"Small issue" industrial development bonds : hearings before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, April 8, 9, 10, 1981., 82-2736

Volume providers of medical examinations for social security disability cases., 82-2733

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 /, 82-2727

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Automated data processing systems : hearing before the Subcommittee on Social Security and Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, May 22, 1981., 82-2737

Elimination of minimum social security benefit under Public Law 97-35 : hear-

ing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, September 10, 1981., 82-2739

Social security hearings and appeals : pending problems and proposed solutions /, 82-2734

Volume providers of medical examinations for social security disability cases., 82-2733

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Certain tariff and trade bills : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, on certain tariff and trade bills to provide duty-free entry, duty increase, duty reduction, temporary suspensions of duty, quantitative restrictions and other bills, May 5 and June 15, 1981., 82-2738

United States. Congress. House. Office of the Clerk.

Reports to be made to Congress : communication from the Clerk, U.S. House of Representatives, transmitting a list of reports which it is the duty of any officer or department to make to Congress, pursuant to rule III, clause 2, of the rules of the House of Representatives., 82-2376

United States. Congress. House. Permanent Select Committee on Intelligence.

Annual report pursuant to clause 1(d), rule XI of the rules of the House of Representatives : report by the Permanent Select Committee on Intelligence., 82-2343

Intelligence Identities Protection Act : report together with separate views (to accompany H.R. 4), 82-2387

United States. Congress. House. Select Committee on Aging.

Impact of the fiscal year 1982 budget on programs for the elderly in Memphis : a briefing /, 82-2591

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Annual report for the year ... of the Select Committee on Narcotics Abuse and Control., 82-2349

Answering questions about marijuana use : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session., 82-2688

Bail reform and narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of

Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2690

Drug abuse and trafficking in the state of Hawaii and the trust territory of Guam : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2686

Drug abuse in the armed forces of the United States : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2687

Sentencing practices and alternatives in narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, June 4, 1981., 82-2689

United States. Congress. Joint Committee on Taxation.

Description of tax and tariff proposals for domestic oil refining scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on March 27, 1981 /, 82-2726

Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 /, 82-2727

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Man-

- agement of the Committee on Finance on March 30, 1981 /, 82-2722
- Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723
- Explanation of proposed income tax treaty between the United States and Canada /, 82-2719
- Proposed depreciation and investment tax credit revisions /, 82-2718
- United States. Congress. Joint Economic Committee.**
- Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 1 and 11, and June 1 and 5, 1981., 82-2608
- International economic policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 4, 1981., 82-2609
- United States. Congress. Joint Economic Committee. Subcommittee on International Trade, Finance, and Security Economics.**
- The Political economy of the Western Hemisphere : selected issues for U.S. policy : selected essays /, 82-2610
- United States. Congress. Office of Technology Assessment.**
- Annual report to the Congress for ..., 82-2582
- Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584
- Computer-based national information systems : technology and public policy issues., 82-2583
- Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585
- United States. Congress. Senate.**
- Telephone directory /, 82-2421
- United States. Congress. Senate. Committee on Governmental Affairs.**
- Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views., 82-2358
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.**
- Allocation of budget totals for fiscal year ... : report by the Committee on Agriculture, Nutrition, and Forestry pursu-

- ant to section 302 of the Congressional Budget Act of 1974., 82-2354
- Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595
- United States. Congress. Senate. Committee on Appropriations.**
- Agriculture, rural development, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4119)., 82-2373
- Department of Transportation and related agencies appropriation bill, 1982 : report (to accompany H.R. 4209)., 82-2374
- Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4169)., 82-2375
- Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121)., 82-2365
- United States. Congress. Senate. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.**
- Agriculture, rural development, and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, H.R. 4119 ..., 82-2596
- United States. Congress. Senate. Committee on Banking, Housing and Urban Affairs.**
- Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views., 82-2363
- Federal reserve's second monetary policy report for 1981 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on oversight on the midyear monetary policy report to Congress pursuant to the Full Employment and Balanced Growth Act of 1978, July 22 and 29, 1981., 82-2604
- Olympic Coin Act of 1981 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1230 ... July 14, 1981., 82-2603

- Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602
- Second monetary policy report for 1981 from the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session : a report together with additional views, submitted pursuant to Public Law 95-523., 82-2368
- United States. Congress. Senate. Committee on Commerce, Science, and Transportation.**
- Daylight savings time : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on S. 49 and S. 115 ... S. 879 ... June 23, 1981., 82-2605
- United States. Congress. Senate. Committee on Commerce, Science and Transportation. Subcommittee for Consumers.**
- FTC activities concerning professionals : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on FTC activities concerning professionals, July 15 and 17, 1981., 82-2606
- United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Communications.**
- Rural telecommunications : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on rural telecommunications, June 22, 1981., 82-2607
- United States. Congress. Senate. Committee on Energy and Natural Resources.**
- Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794)., 82-2372
- Land conveyance near Miles City, Mont. : report (to accompany S. 187)., 82-2359
- Land conveyance to the state of Nevada : report (to accompany H.R. 2218)., 82-2362
- Land exchange in Idaho and Wyoming : report (to accompany S. 634)., 82-2360

U.S. Congress. Senate. Committee on Energy and Natural Resources.

Preservation of historic Camden, S.C. : report (to accompany S. 146), 82-2371

Protection of the John Sack Cabin : report (to accompany S. 764), 82-2361

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981., 82-2619

Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981., 82-2618

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Water and Power.

Potential for hydroelectric development in Alaska : hearing before the Subcommittee on Water and Power of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, to consider the potential for hydroelectric development in Alaska and related regulatory factors, Anchorage, Alaska, August 17, 1981., 82-2617

United States. Congress. Senate. Committee on Environment and Public Works.

Air quality management in selected countries : a report /, 82-2696

The Clean Air Act as amended through July 1981., 82-2695

Clean Air Act oversight : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session ..., 82-2693

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Environmental Pollution.

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 975 ... and S. 1274 ..., 82-2694

United States. Congress. Senate. Committee on Finance.

Czechoslovakian Claims Settlement Act : report (to accompany S. 754, as amended), 82-2364

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723

Finance Committee allocation of budget totals., 82-2352

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

Commodity tax straddles : hearing before the Subcommittee on Taxation and Debt Management and the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 626 ... June 12, 1981., 82-2631

Description of tax and tariff proposals for domestic oil refining scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on March 27, 1981 /, 82-2726

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first

session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981., 82-2633

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Debt Collection Act of 1981 : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1249, July 20, 1981., 82-2632

IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635

United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy.

Savings and investment incentives : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 75, S. 141, S. 142, S. 145, S. 155, S. 330, S. 457, S. 492, S. 819, and S. 936, May 4, 1981., 82-2636

Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Commodity tax straddles : hearing before the Subcommittee on Taxation and Debt Management and the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 626 ... June 12, 1981., 82-2631

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and

Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723

1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981., 82-2637

United States. Congress. Senate. Committee on Foreign Relations.

The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations /, 82-2650

Arms sales package to Saudi Arabia : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on the AWACS and F-15 enhancements arms sales package to Saudi Arabia, October 1, 5, 6, 14, and 15, 1981., 82-2651

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Foreign assistance authorization for fiscal year 1982 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, March 19, 24, 26, April 3, 10, 22, and May 4, 1981., 82-2652

International security policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2653

Nomination of Ernest W. Lefever : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Ernest W. Lefever, to be assistant secretary of state for human rights and humanitarian affairs, May 18, 19, June 4, and 5, 1981., 82-2655

Nomination of Eugene V. Rostow : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Eugene V. Rostow, to be director, Arms Control and Disarmament Agency (ACDA), June 22 and 23, 1981., 82-2657

The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report /, 82-2649

South Pacific regional overview and Solomons Islands independence ceremonies : a trip report /, 82-2656

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Operations.

The Role and control of international communications and information : report to the Subcommittee on International Operations of the of the Committee on Foreign Relations, United States Senate., 82-2654

United States. Congress. Senate. Committee on Governmental Affairs.

Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981., 82-2666

Nomination of Charles M. Girard : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles M. Girard to be associate director for Resource Management and Administration, Federal Emergency Management Agency, September 22, 1981., 82-2665

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Enforcement of federal regulations : staff report /, 82-2667

United States. Congress. Senate. Committee on Labor and Human Resources.

Health services and preventive health block grants, 1981 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on examination to consider a fundamental change in the administration of certain public health programs, April 2 and 10, 1981., 82-2678

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Donald J. Senese, of Virginia, to be assistant secretary of education (for educational research and improvement), Daniel Oliver, of Connecticut, to be general counsel, Department of Education, Thomas P. Melady, of Connecticut to be assistant secretary (for postsecondary education), Anne Graham, of Maryland, to be assistant secretary of education (for legislation and public affairs), William E. Mayer, of Illinois, to be administrator, Alcohol, Drug Abuse and Mental Health Administration, George A. Conn, of Illinois, to be commissioner of education (for Rehabilitation Services Administration), Thomas L. Lias, of Iowa, to be assistant director, ACTION (for voluntary citizen participation), and Robert A. Rowland, of Texas, to be commissioner, Occupational Safety and Health Review Commission, July 17, 1981., 82-2679, 82-2680, 82-2681

Nominations : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Edward A. Curran, of Maryland, to be director, National Institute of Education, Jean Staples Tufts, of New Hampshire, to be assistant secretary (for special education and rehabilitation services) Department of Education, and Gary Leland Jones, of Virginia, to be deputy under secretary (for planning and budget) Department of Education, September 22, 1981., 82-2682

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging, Family, and Human Services.

Adoption in America, 1981 : hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources

U.S. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on

sources, United States Senate, Ninety-seventh Congress, first session, on a bill to examine the progress that has been made in the adoption procedures in America, July 23, 1981., 82-2676

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, first session, on S. 1103 ... May 7 and 8, 1981., 82-2677

United States. Congress. Senate. Committee on Rules and Administration.

Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146)., 82-2357

Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2355

United States. Congress. Senate. Committee on Small Business.

Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981., 82-2716

SBA's 8(a) pilot procurement plan : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on SBA's 8(a) pilot procurement program, September 21, 1981., 82-2717

Small Business Innovation Reserved Act of 1981 : a report together additional views (to accompany S. 881)., 82-2366

United States. Congress. Senate. Committee on the Judiciary.

Authorizing supplemental expenditures by the Committee on the Judiciary : report (to accompany S. Res. 222)., 82-2369

Contract services for Drug Dependent Federal Offenders Act Amendment of 1981 : report (to accompany H.R. 3963) (including cost estimate of the Congressional Budget Office)., 82-2409

Intelligence Identities Protection Act of 1981 : report (to accompany S. 391)., 82-2370

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Agency Administration.

National Guard tort claims legislation : hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on National Guard tort claims legislation, July 23, 1981., 82-2675

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Improvement in federal court reporting procedures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on improvements in federal court reporting procedures, June 26, 1981., 82-2673

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Violent juvenile crime : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981., 82-2674

United States. Congress. Senate. Committee on Veterans' Affairs.

Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981., 82-2732

Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981., 82-2731

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2356

Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266)., 82-2367

United States. Congress. Senate. Select Committee on Ethics.

Investigation of Senator Harrison A. Williams, Jr. : Senator Williams' reply to government brief in opposition to Senator Williams' motion to dismiss and for a new trial., 82-2630

United States. Congress. Senate. Select Committee on Small Business.

Budget allocations to Select Committee on Small Business., 82-2353

United States. Congress. Senate. Special Committee on Aging.

Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ..., 82-2587

Older Americans fighting the fear of crime : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Washington, D.C., September 22, 1981., 82-2589

Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C., 82-2590

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588

United States. Congress (97th, 1st session : 1981). House.

Intelligence Authorization Act for fiscal year 1982 : conference report (to accompany H.R. 3454)., 82-2419

Making appropriations for the Department of the Interior and related agencies for fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4035)., 82-2414

Making appropriations for the Department of Transportation and related agencies for the fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4209)., 82-2418

Making appropriations for the government of the District of Columbia for fiscal year 1982 : conference report (to accompany H.R. 4522)., 82-2417

Making continuing appropriations for fiscal year 1982, and for other purposes : conference report (to accompany H.J. Res. 325)., 82-2397

Uniform Services Pay Act of 1981 : conference report (to accompany S. 1181)., 82-2400

United States. Congressional Budget Office.

The world oil market in the 1980s : implications for the United States /, 82-2741

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Loran-C table : Central Pacific /, 82-1423

- Sailing directions (enroute) for the east coast of South America including Estrecho de Magallanes., 82-1422
- United States. Delegation to the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (2nd : 1979 : San Jose, Costa Rica)**
Report of the U.S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975
- United States. Department of Energy. Division of Magnetohydrodynamics.**
U25B MHD facility : the 1 channel for U-25B facility /, 82-1619
- United States. Dept. of Energy. Office of Basic Energy Sciences.**
Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624
- United States. Dept. of Agriculture.**
The Douglas-fir tussock moth management system., 82-1138
- United States. Dept. of Agriculture. Alaska Region.**
The spruce budworm : a pest of Alaska white spruce., 82-1171
- United States. Dept. of Agriculture. Economic Research Service.**
Changes in the international grain trade in the 1980's /, 82-1227
Farm income recipients and their families : a socioeconomic profile /, 82-1228
Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230
- United States. Dept. of Agriculture. Economics and Statistics Service.**
Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143
Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines, and Sri Lanka /, 82-1229
- United States. Dept. of Agriculture. MTN Policy and Support Group.**
Report on agricultural concessions in the multilateral trade negotiations., 82-1222
- United States. Dept. of Agriculture. Office of Inspector General.**
Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133
- United States. Dept. of Agriculture. Office of Inspector General—Investigations.**
Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133
- United States. Dept. of Commerce.**
The Agent/Distributor Service., 82-1407
- United States. Dept. of Defense.**
Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426
Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568
Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1569
Index of specifications and standards /, 82-1427
National plan for development of the microwave landing system., 82-2262
- United States. Dept. of Energy.**
Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474
Annual report on nuclear non-proliferation /, 82-1640
Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489
De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513
Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511
Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544
Further testing of pocket-sized electronic dosimeters /, 82-2520
A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498
PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530
Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621
Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470
Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484
Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus /, 82-2497
SALE/SPRAY /, 82-2556
Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552
Solar energy legal bibliography : second update /, 82-1639
Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638
Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525
An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526
Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551
Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956
- United States. Dept. of Energy. Assistant Secretary for Conservation and Solar Energy. Office of Government Conservation Programs.**
An evaluation of the State Energy Conservation Program from program initiation to September 1978 : final report /, 82-1637
- United States. Dept. of Energy. Division of Energy Storage Systems.**
Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va., 82-1625
- United States. Dept. of Energy. Division of Materials Sciences.**
Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628
- United States. Dept. of Energy. Division of Power Supply and Reliability.**
Synthesis of regional electric reliability council responses to the recommendations

U.S. Dept. of Energy. Division of Power Supply and Reliability.

tions issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

United States. Dept. of Energy. Division of Uranium Resources and Enrichment.
Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620

United States. Dept. of Energy. Idaho Operations Office.
Development of the LOFT prototype drag screen : air-water testing /, 82-2450

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 /, 82-2491

United States. Dept. of Energy. Oak Ridge Operations Office.
Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620

United States. Dept. of Energy. Office of Buildings and Community Systems.
The Standard evaluation technique : technical support document for notice of proposed rulemaking on energy performance standards for new buildings., 82-1633

United States. Dept. of Energy. Office of Buildings and Community Systems. Consumer Product Efficiency Branch.
Draft regulatory analysis : energy efficiency standards for consumer products /, 82-1636

Economic analysis : energy efficiency standards for consumer products /, 82-1635

Engineering analysis : energy efficiency standards for consumer products /, 82-1632

Environmental analysis : energy efficiency standards for consumer products /, 82-1634

United States. Dept. of Energy. Office of Fusion Energy. Division of Development and Technology.
General characteristics and assessment of the scientific/technical feasibility of the next major device in the tokamak fusion program : summary of the U.S. contributions to the INTOR workshop /, 82-1630

United States. Dept. of Energy. Office of Health and Environmental Research. Ecological Research Division.
Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622

United States. Dept. of Energy. Office of Transportation Programs.
Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. /, 82-1623

United States. Dept. of Energy. Technical Information Center.
Coal production expansion : a selected bibliography /, 82-1629

Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Fenncroft Hotel, Danvers, Massachusetts., 82-1626

United States. Dept. of State.
Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977., 82-2196

Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194

Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195

Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2179

Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180

Foreign relations of the United States /, 82-2126

General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2173

General Agreement on Tariffs and Trade : eleventh proces-verbal extending the

declaration of November 12, 1959, on provisional accession of Tunisia to the general agreement : done at Geneva November 11, 1977., 82-2171

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2174

General Agreement on Tariffs and Trade : second proces-verbal extending the declaration of August 9, 1973, on provisional accession of the Philippines to the General Agreement : done at Geneva November 11, 1977., 82-2170

Inter-American Institute for Cooperation on Agriculture : convention between the United States of America and other governments : opened for signature at Washington March 6, 1979., 82-2176

International Maritime Satellite Organization (INMARSAT) : convention between the United States of America and other governments and operating agreement : done at London September 3, 1976 with proces-verbal of rectification dated at London February 15, 1979., 82-2172

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177

Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175

Science and technolog cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178

Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980., 82-2185, 82-2187

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America

- and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186, 82-2191, 82-2193
- Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189
- Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182
- Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192
- Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding signed at Washington October 9, 1979., 82-2184
- Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181
- Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190
- Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188
- United States treaties and other international agreements., 82-2197
- United States. Dept. of State. Bureau of Public Affairs.**
Afghanistan /, 82-2129
African refugees /, 82-2130
Air defense equipment for Saudi Arabia /, 82-2131
Background notes : Brazil /, 82-2128
Conference on Security and Cooperation in Europe (CSCE), an overview /, 82-2155
El Salvador, US policy /, 82-2139
Europe, mutual and balanced force reductions talks /, 82-2141
Foreign investment in the US /, 82-2144
Indochinese refugees /, 82-2142
International narcotics control /, 82-2145
International terrorism /, 82-2156, 82-2157
Khmer relief /, 82-2146
Lebanon, US policy /, 82-2147
Madrid CSCE followup meeting /, 82-2148
Multilateral trade negotiations /, 82-2158
Multinational corporations /, 82-2136, 82-2137
New world information order /, 82-2143
Nuclear export to India/, 82-2149
Oil and energy /, 82-2150
Reform of the UN system : US policy /, 82-2152
Restraint of conventional arms transfers /, 82-2153
Rhodesia, US policy /, 82-2154
UN Conference on New and Renewable Sources of Energy /, 82-2140
UN special session on disarmament : achievements /, 82-2138
US-China agricultural trade /, 82-2165
US-China cultural exchanges /, 82-2169
US-China exchanges /, 82-2135
US-China relations /, 82-2163
US-China science and technology exchanges /, 82-2164
US-China trade agreement /, 82-2134
US-Cuban relations /, 82-2159
US export expansion /, 82-2166
US-Mexico relations /, 82-2161
US-People's Republic of China economic relations /, 82-2133
US prosperity and the developing countries /, 82-2151, 82-2168
US-Romanian relations /, 82-2160
US trade policy /, 82-2167
US-USSR exchanges /, 82-2162
Why foreign assistance? /, 82-2132
- United States. Dept. of State. Bureau of Public Affairs. Editorial Division.**
Background notes : Brazil /, 82-2128
El Salvador, the search for peace /, 82-2127
- United States. Dept. of State. Office of the Historian.**
Foreign relations of the United States /, 82-2126
- United States. Dept. of the Air Force.**
Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439
Instructional System Development., 82-1553
Tetrode field effect transistor motion picture /, 82-1615
Tetrode field effect transistor videorecording /, 82-1616
Use of oscilloscope motion picture /, 82-1613
Use of oscilloscope videorecording /, 82-1614
- United States. Dept. of the Army.**
Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439
Ammunition service in the theater of operations /, 82-1438
Automated data systems management /, 82-1453
Chapel activities specialist., 82-1442
Combat telecommunications center operator., 82-1441
Community activities management /, 82-1452
Dental specialist., 82-1437
Field artillery /, 82-1451
Radio teletype operator., 82-1440
- United States. Dept. of the Interior.**
Code of Federal regulations. 43, Public lands, interior., 82-1795
Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899
- United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center.**
Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study., 82-1959
- United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Applied Sciences Branch.**
Results of a limnological study of Lake Pocasse, South Dakota /, 82-1964
- United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Concrete and Structural Branch.**
Teton Dam—Foundation Grout Testing Program /, 82-1963

U.S. Dept. of the Interior. Water and Power Resources Service. Engineering and

United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Division of O and M Technical Services.

Maintenance of liquid insulation : mineral oils and askarels /, 82-1961

United States. Dept. of Transportation.

Annual report /, 82-2206

Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219

National plan for development of the microwave landing system., 82-2262

Report of the Hazardous Materials Transportation Task Force /, 82-2208

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards /, 82-2213

Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report /, 82-2437

The use of school buses for public transportation /, 82-2221

United States. Dept. of Transportation. Office of Systems Engineering.

A comparative study of various types of vehicle detectors /, 82-2216

Dynamic centralized and decentralized control systems /, 82-2217

Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218

Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs.

Rail system investment analysis : sample evaluation of a locomotive rebuilding project., 82-2220

A study of ocean rate disparities /, 82-2214

United States. Dept. of Transportation. Office of Transportation Regulation.

New entry into the regulated motor carrier industry /, 82-2212

United States. Dept. of Transportation.

Office of University Research.

User's manual for program COUNTACT (COUNTerformal contACT stress problems) /, 82-2251

United States. Economic Development Administration.

Economic Development Districts, a job-creating program., 82-1375

United States. Effluent Standards and Water Quality Information Advisory Committee.

Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee., 82-1657

United States. Employment and Training Administration.

Labor certifications., 82-2047

Research and development projects /, 82-2044

Roofer : a trade worth learning through apprenticeship., 82-2045

United States. Employment and Training Administration. Office of Information.

Income tax credits for hiring hard-to-employ workers /, 82-2046

United States. Energy Information Administration.

Principal electric facilities /, 82-1649

United States. Energy Information Administration. Interpretation and Analysis Division.

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

United States. Energy Information Administration. Midterm Analysis Division.

The Integrating model of the Project Independence Evaluation System /, 82-1647

United States. Energy Information Administration. Office of the Consumption Data System.

End use energy consumption data base, transportation sector /, 82-1650

United States. Environmental Data Service.

Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381

United States. Environmental Monitoring Systems Laboratory. Monitoring Operations Division (Las Vegas, Nev.)

Williams Air Force Base air quality monitoring study /, 82-1671

United States. Environmental Protection Agency.

Attack on hazardous waste : the challenge of the 1980's /, 82-1668

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota /, 82-1660

Standards of performance for new stationary sources : asphalt processing and asphalt roofing manufacture : enforcement aspects statement and reports impact analysis., 82-1680

Water, a resource you can help restore /, 82-1663

United States. Environmental Protection Agency. Emission Standards and Engineering Division.

Source category survey : borax and boric acid industry /, 82-1681

United States. Environmental Protection Agency. Great Lakes National Program Office.

Great Lakes, America., 82-1661

United States. Environmental Protection Agency. Monitoring and Data Analysis Division.

Guideline for the interpretation of ozone air quality standards /, 82-1667

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Guideline for the interpretation of ozone air quality standards /, 82-1667

Guideline on air quality models., 82-1666

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division.

Source category survey : borax and boric acid industry /, 82-1681

United States. Environmental Protection Agency. Office of Energy, Minerals, and Industry.

Particulate control highlights : research on fabric filtration technology /, 82-1659

United States. Environmental Protection Agency. Office of Enforcement.

The federal rules of evidence annotated /, 82-1664

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances.

Metolachlor : 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide : pesticide registration standard /, 82-1686

Registration standard for products containing the single active ingredient terazole /, 82-1687

0,0,0,0-Tetrapropyl dithiopyrophosphate : Aspon : pesticide registration standard /, 82-1684

2-ethyl-1,3-hexanediol : pesticide registration standard /, 82-1685

United States. Environmental Protection Agency. Office of Research and Development.

NOx emission factors for wood-fired boilers /, 82-1672

Particulate control highlights : research on fabric filtration technology /, 82-1659

United States. Environmental Protection Agency. Office of Toxic Substances.

The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals., 82-1683

United States. Environmental Protection Agency. Office of Toxic Substances. Chemical Control Division.

EPA's final PCB ban rule : over 100 questions & answers to help you meet these requirements /, 82-1682

United States. Environmental Protection Agency. Office of Toxic Substances. Industry Assistance Office.

EPA's final PCB ban rule : over 100 questions & answers to help you meet these requirements /, 82-1682

United States. Environmental Protection Agency. Office of Water Program Operations. Municipal Construction Division.

Aquaculture systems for wastewater treatment : seminar proceedings and engineering assessment., 82-1679

United States. Environmental Protection Agency. Office of Water Regulations and Standards. Criteria & Standards Division.

Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665

United States. Environmental Protection Agency. Office of Water Regulations and Standards. Criteria & Standards Division.

The States' choice, 404 permit program /, 82-1662

United States. Environmental Protection Agency. Program Evaluation Division.

Profile of nine state and local air pollution agencies /, 82-1658

United States. Environmental Protection Agency. Region V.

Great Lakes, America., 82-1661

United States. Environmental Protection Agency. Region X.

Idaho environmental quality profile /, 82-1676

Oregon environmental quality profile /, 82-1677

Washington environmental quality profile /, 82-1678

United States. Environmental Protection Agency. Region III.

York River wastewater treatment facility, York County, Virginia., 82-1674

United States. Environmental Protection Agency. Region VI.

Environmental impact statement for Independence Steam Electric Station, Independence County, Arkansas., 82-1675

United States. Equal Employment Opportunity Commission.

Equal employment opportunity report. Job patterns for minorities and women in private industry /, 82-2430

United States. Farmers Home Administration.

A brief history of Farmers Home Administration., 82-1226

United States. Federal Aviation Administration.

Federal aviation regulations. Part 121. Certification and operations, domestic, flag, and supplemental air carriers and commercial operators of large aircraft., 82-2258

Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service /, 82-2257

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090

United States. Federal Aviation Administration. Office of Aviation Policy.

Wide-body aircraft demand potential at Washington National Airport : technical supplement to the Metropolitan Washington Airport policy analysis /, 82-2265

United States. Federal Aviation Administration. Office of Environment and Energy.

A guidance document on airport noise control /, 82-2264

United States. Federal Aviation Administration. Office of Systems Engineering Management.

Tower-related major system development programs /, 82-2261

United States. Federal Aviation Administration. Systems Research and Development Service.

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287

Communications support for national flight data center information system /, 82-2240

Engineering and development program plan, wake vortex /, 82-2263

Evaluation of the performance of the remote area precision positioning system (RAPPS) /, 82-2289

Experimental BCAS performance results /, 82-2285

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Moving target detector data utilization investigation /, 82-2288

Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286

United States. Federal Bureau of Investigation.

Uniform crime reports for the United States., 82-1998

United States. Federal Communications Commission. Network Inquiry Special Staff.

FCC jurisdiction to regulate commercial television network practices /, 82-1415

United States. Federal Election Commission.

Annual report /, 82-2428

United States. Federal Election Commission. Office of Publications.

Annual report /, 82-2428

United States. Federal Emergency Management Agency.

Flood insurance study : Brooks County, Georgia, unincorporated areas., 82-1690

Flood insurance study : city of Deadwood, South Dakota, Lawrence County., 82-1708

U.S. Federal Emergency Mgt Agency.

- Flood insurance study : Cumberland County, North Carolina, unincorporated areas., 82-1701
- Flood insurance study : Nash County, North Carolina, unincorporated areas., 82-1703
- Flood insurance study : town of Frammingham, Massachusetts, Middlesex County., 82-1695
- Flood insurance study : town of Geddes, New York, Onondaga County., 82-1698
- Flood insurance study : town of New Haven, New York, Oswego County., 82-1700, 82-1713
- Flood insurance study : town of Vienna, Virginia, Fairfax County., 82-1711
- Flood insurance study : township of Franklin, New Jersey, Gloucester County., 82-1697
- Flood insurance study : township of Perkiomen, Pennsylvania, Montgomery County., 82-1707
- Flood insurance study : township of South Fayette, Pennsylvania, Allegheny County., 82-1706
- Flood insurance study : village of Skanateles, New York, Onondaga County., 82-1699
- United States. Federal Energy Regulatory Commission. Division of Public Information.**
Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels / , 82-1641
- United States. Federal Highway Administration.**
Air traffic control / , 82-2281
- Economic viability of the NW 7th Avenue express bus operation / , 82-2301
- Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 / , 82-2300
- Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 / , 82-2299
- Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 / , 82-2302
- A Guide for the conduct of management studies., 82-2259
- Highway safety engineering studies procedural guide / , 82-2232
- License plates / , 82-2226
- Standard specifications for construction of roads and bridges on federal highway projects., 82-2231
- United States. Federal Highway Administration. Construction and Maintenance Division.**
"Demonstration training project — minority highway business managers" / , 82-2230
- United States. Federal Highway Administration. Direct Federal Program.**
Nationwide action plan / , 82-2225
- United States. Federal Highway Administration. Implementation Division.**
Delineation conference : executive summary / , 82-2241
- Evaluation of portable instrument for load history study on bridges / , 82-2244
- First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report / , 82-2245
- Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 / , 82-2228
- Value engineering study of pavement joint repair / , 82-2242
- United States. Federal Highway Administration. Materials Division.**
In situ determination of the chloride content of portland cement concrete bridge decks / prepared for Federal Highway Administration, Offices of Research & Development Materials Division., 82-2237
- United States. Federal Highway Administration. Office of Highway Planning.**
Guide for estimating urban vehicle classification and occupancy., 82-2233
- United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development.**
Delineation conference : executive summary / , 82-2241
- Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 / , 82-2243
- Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 / , 82-2228
- United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. Environmental Division.**
State of the art report : residential traffic management., 82-2238
- United States. Federal Highway Administration. Region 6.**
Use of "sulphur" in pavements / , 82-2227
- United States. Federal Highway Administration. Region 15.**
Bridge deck evaluation techniques., 82-2247
- United States. Federal Highway Administration. Structures and Applied Mechanics Division.**
New structural systems for zero-maintenance pavements / , 82-2236
- Representative ground parameters for structural analysis of tunnels / , 82-2235
- United States. Federal Highway Administration. Traffic Performance and Programs Division.**
A concern for safety : the engineer's role in highway safety / , 82-2229
- United States. Federal Highway Administration. Traffic Systems Division.**
Control strategies in response to freeway incidents / , 82-2234
- Development and testing of INTRAS, a microscopic freeway simulation model / , 82-2239
- United States. Federal Highway Administration. Urban Planning Division.**
Guide for estimating urban vehicle classification and occupancy., 82-2233
- United States. Federal Home Loan Bank Board.**
Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency / , 82-2602
- United States. Federal Insurance Administration.**
Flood insurance study : city of Annapolis, Maryland, Anne Arundel County., 82-1694
- Flood insurance study : city of Big Spring, Texas, Howard County., 82-1710
- Flood insurance study : city of Des Plaines, Illinois, Cook County., 82-1692
- Flood insurance study : city of Durango, Iowa, Dubuque County., 82-1693
- Flood insurance study : city of El Cajon, California, San Diego County., 82-1689

- Flood insurance study : city of Gallatin Tennessee, Summer County., 82-1709
- Flood insurance study : county of Butler, Ohio, unincorporated areas., 82-1704
- Flood insurance study : Giles County, Virginia, unincorporated areas., 82-1712
- Flood insurance study : Gwinnett County, Georgia, unincorporated areas., 82-1691
- Flood insurance study : Mecklenburg County, North Carolina, unincorporated areas., 82-1702
- Flood insurance study : village of Germantown, Ohio, Montgomery County., 82-1705
- Flood insurance study, city of Northfield, Minnesota, Rice County., 82-1696
- United States. Federal Labor Relations Authority.**
Decisions of the Federal Labor Relations Authority., 82-2431
- United States. Federal Labor Relations Authority. Office of Operations and Technical Assistance.**
Decisions of the Federal Labor Relations Authority., 82-2431
- United States. Federal Railroad Administration.**
Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248
- United States. Federal Railroad Administration. Office of Research and Development.**
Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255
- Truck design optimization project, phase II : analysis plan /, 82-2254
- Truck design optimization project, phase II : analytical tool assessment report /, 82-2253
- Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252
- Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256
- Two-phase flow model test facility /, 82-2249
- United States. Food and Drug Administration.**
Clostridium perfringens in foods Clostridium perfringens en alimentos., 82-1844
- Escherichia coli in food Escherichia coli en alimentos., 82-1845
- Preamble compilation : foods—general, March 1936-March 1978., 82-1848

- Shigella in food Shigella en alimentos., 82-1846
- Staphylococci in food Estafilococos en alimentos., 82-1847
- United States. Foreign Agricultural Service.**
Brazil : agricultural and trade policies., 82-1223
- Report on agricultural concessions in the multilateral trade negotiations., 82-1222
- United States. Forest Service.**
Arizona five-spined ips /, 82-1160
- Douglas-fir tussock moth /, 82-1159
- Final environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1169
- A forest atlas of the South /, 82-1144
- The gypsy moth., 82-1161
- Hector Land Use Area, Schuyler Co-Seneca Co, New York /, 82-1148
- Kimball Creek Trail /, 82-1151
- Nantucket pine tip moth /, 82-1158
- Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest /, 82-1155
- United States. Forest Service. Intermountain Region.**
Caribou National Forest (Idaho Falls, Soda Springs and Montpelier Ranger Districts), 1973 /, 82-1147
- Gros Ventre Slide Geological Area / U.S. Department of Agriculture, Forest Service, Intermountain Region., 82-1145
- Sawtooth National Recreation Area /, 82-1154
- United States. Forest Service. Northern Region.**
Idaho Panhandle national forests (Kanku, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan /, 82-1149
- United States. Forest Service. Pacific Northwest Region.**
Final environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1169
- Summary, draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1170
- United States. Forest Service. Pacific Southwest Region.**
South Warner Wilderness, Modoc National Forest., 82-1150

- United States. Forest Service. Southern Region.**
Ocala National Recreation Trail /, 82-1152
- Standing Indian Area Trails map, Nantahala National Forest., 82-1146
- United States. Forest Service. Southwestern Region.**
Roosevelt Lake and Apache Lake, Tonto National Forest, Arizona /, 82-1153
- United States. General Accounting Office.**
Analysis of trends in residential energy consumption : study /, 82-1734
- Assurance needed that import classifications are accurate : report to the Congress /, 82-1745
- Assurance needed that import classifications are accurate : summary : report to the Congress /, 82-1746
- Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress /, 82-1760
- Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718
- Better use can be made of federal professional staff : report /, 82-1736
- Billions of dollars are involved in taxation of the life insurance industry : some corrections in the law are needed : report to the Congress /, 82-1759
- Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758
- Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress /, 82-1747
- The Department of Energy should provide leadership to assure near-term gasoline conservation opportunities are realized : report /, 82-1732
- Efforts to improve school lunch programs : are they paying off? : report to the Congress /, 82-1728
- Faster processing of DOD personnel security clearances could avoid millions in losses : report to the Congress /, 82-1748
- Fictitious tax deposit claims plague IRS : report to the Congress /, 82-1743
- Fictitious tax deposit claims plague IRS : summary : report to the Congress /, 82-1744
- Financing rural electric generating facilities : a large and growing activity : report to the Congress /, 82-1724, 82-1725

U.S. General Accounting Office.

Further improvements needed in EEOC enforcement activities : report to the Congress /, 82-1749

Further improvements needed in EEOC enforcement activities : summary : report to the Congress /, 82-1750

Improvements needed in the Nuclear Regulatory Commission's Office of Inspector and Auditor : report to the Congress /, 82-1733

Injury compensation process delays prompt payment of benefits to federal workers : report to the Congress /, 82-1754

Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752

Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress /, 82-1729

Management and compensation of military and civilian federal work forces : issues for planning study /, 82-1738

Millions paid out in duplicate and forged government checks : report to the Congress /, 82-1723

Millions wasted trying to develop major energy information system : summary : report to the Congress /, 82-1720

Millions written off in former service members' debts : future losses can be cut : report to the Congress /, 82-1721, 82-1722

Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress /, 82-1756

Performance of CHAMPUS fiscal intermediaries needs improvements : summary: report to the Congress /, 82-1751

Productivity sharing programs : can they contribute to productivity improvement? /, 82-1717

Profiles of older people., 82-1716

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : report to the Congress /, 82-1741

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : Summary : report to the Congress /, 82-1742

SBA's 7(j) management assistance program : changes needed to improve efficiency and effectiveness : report to the Congress /, 82-1730

Serious problems need to be corrected before federal merit pay goes into

effect : report to the Congress / by the Comptroller General of the United States., 82-1740

Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report /, 82-1761

Stronger actions needed to recover \$730 million in defaulted national direct student loans : report /, 82-1755

Stronger enforcement needed against misuse of pesticides : report to the Congress /, 82-1731

Stronger federal effort needed to foster private sector productivity : summary : report to the Congress /, 82-1719

Tax revenues lost and beneficiaries inadequately protected when private pension plans terminate : report to the Congress /, 82-1753

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress /, 82-1726

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress /, 82-1727

The United States remains unprepared for oil import disruptions : report to the Congress /, 82-1735

Variable housing allowance : rate setting criteria and procedures need to be improved : report /, 82-1739

The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress /, 82-1757

United States. General Services Administration.

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

The Master plan for the Federal Triangle : technical report., 82-1792

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941

United States. Geological Survey.

Annotated bibliography of remote sensing methods for monitoring desertification /, 82-1920

Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California /, 82-1947

Biota and biological parameters as environmental indicators /, 82-1916

CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907

Chromite deposits in the Seiad Valley and Scott Bar quadrangles, Siskiyou County, California /, 82-1909

The Conterminous United States mineral appraisal program : background information to accompany folio of geologic, geochemical, geophysical, and mineral resource maps of the Choteau 1° x 2° quadrangle, Montana /, 82-1918

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Environmental trends., 82-2125

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942

Freshwater resources of Big Pine Key, Florida /, 82-1943

Geohydrology of the Delta-Clearwater area, Alaska /, 82-1933

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area /, 82-1913

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Georgia water resources information exchange, Atlanta, Georgia, September 11-12, 1980 /, 82-1905

Ground water of coal deposits, Bay County, Michigan /, 82-1945

Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota /, 82-1937

Hydrologic appraisal of the water resources of the Homer-Preble Valley, New York /, 82-1928

Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado /, 82-1944

Hydrologic maps and data in the Mimbres basin, New Mexico /, 82-1906

Hydrologic reconnaissance near Fourth of July Creek, Seward, Alaska /, 82-1939

Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota /, 82-1935

Important farmlands, Greenup County, Kentucky /, 82-1201

Irradiation of samples for $^{40}\text{Ar}/^{39}\text{Ar}$ dating using the Geological Survey TRIGA reactor /, 82-1925

January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948

Land-surface subsidence in the Texas coastal region /, 82-1950

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929

Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin /, 82-1946

Microbiology of the aquatic environment /, 82-1917

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927

Preliminary metallogenic map of North America : a numerical listing of deposits /, 82-1921

Preliminary metallogenic map of North America : an alphabetical listing of deposits /, 82-1922

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941

Seismic engineering program report, July-September 1976 /, 82-1910

Seismic engineering program report, October-December 1976 /, 82-1911

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957

Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico /, 82-1951

Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901

Status and future of extraterrestrial mapping programs /, 82-2076

Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

U.S. Geological Survey workshop on nonfuel mineral-resource appraisal of

wilderness and CUSMAP areas /, 82-1915

Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956

Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949

United States. Geological Survey. Water Resources Division.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

United States. Geological Survey (U.S.)

The Alaskan mineral resource assessment program : background information to accompany folio of geologic and resource maps of the Chignik and Sutwik Island quadrangles, Alaska /, 82-1912

Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924

United States. Geothermal Environmental Advisory Panel.

Guidelines for acquiring environmental baseline data on federal geothermal leases /, 82-1923

United States. Hazardous Materials Transportation Task Force.

Report of the Hazardous Materials Transportation Task Force /, 82-2208

United States. Health Resources Administration. Division of Health Professions Analysis.

The recurrent shortage of registered nurses : a new look at the issues., 82-1864

United States. Health Resources Administration. Office of Graduate Medical Education.

Physician requirements, 1990, for allergy /, 82-1855

Physician requirements, 1990, for cardiology /, 82-1856

United States. Health Services Administration. Bureau of Community Health Services.

Nutritional screening of children : a manual for screening & followup., 82-1854

United States. Health Services

Administration. Office for Emergency Medical Services.

EMS and the hearing impaired : overcoming the barrier., 82-1852

EMS and you., 82-1853

This is EMS : Emergency Medical Services., 82-1851

United States. Health Standards and Quality Bureau.

Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 /, 82-1887

United States. Heritage Conservation and Recreation Service. Northeast Regional Office

Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899

United States. Heritage Conservation and Recreation Service. Park and Recreation Technical Services.

Federal assistance guide for park and recreation professionals /, 82-1994

United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.)

Environmental assessment data systems user guide : liquid effluents data system /, 82-1673

NOx emission factors for wood-fired boilers /, 82-1672

United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.). Particulate Technology Branch.

Particulate control highlights : research on fabric filtration technology /, 82-1659

United States. Industry and Trade Administration.

Adventures in the China trade motion picture /, 82-1402

Adventures in the China trade videorecording /, 82-1403

United States. Internal Revenue Service.

Preliminary statistics of income. Individual income tax returns., 82-2204

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) /, 82-2203

U.S. Internal Revenue Service. Office of the Chief Counsel.

**United States. Internal Revenue Service.
Office of the Chief Counsel.**
Annual report /, 82-2202

**United States. International Communication
Agency.**
The Fulbright Program., 82-1996

**United States. International Trade
Administration.**
The Agent/Distributor Service., 82-1407

Communications equipment, Turkey., 82-1410

Government development incentives available to foreign investors in the United States., 82-1408

Laboratory instruments, France., 82-1412

Market research summary /, 82-1413

Market research summary for Electronica-80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany., 82-1414

Medical equipment, United Kingdom., 82-1411

Nigeria, a survey of U.S. export opportunities., 82-1409

**United States. Interstate Commerce
Commission.**
Interstate Commerce Commission notice., 82-1995

**United States. Joint Financial Management
Improvement Program.**
Measuring productivity in accounting and finance offices., 82-1715

**United States. Labor-Management Services
Administration. Pension and Welfare
Benefit Programs.**
The Prudence rule and pension plan investments under ERISA /, 82-2005

Standards for exemptions from ERISA prohibited transactions provisions /, 82-2004

United States. Maritime Administration.
Information concerning employment and training opportunities in the U.S. Merchant Marine., 82-1374

United States. Marshals Service.
Then—and now /, 82-1999

**United States. Merit Systems Protection
Board.**
Decisions of the United States Merit Systems Protection Board., 82-2056

**United States. Mine Safety and Health
Administration.**
Standard calibration and maintenance procedures for wet test meters and coal mine respirable dust samplers : (supercedes IR 1073)., 82-2048

**United States. National Advisory Committee
for Aeronautics.**
Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068

**United States. National Aeronautics and
Space Administration.**
Interplanetary monitoring platform : engineering history and achievements., 82-2063

Modern observational techniques for comets proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, on October 22-24, 1981., 82-2058

NASA space systems technology model., 82-2057

National plan for development of the microwave landing system., 82-2262

Selling to NASA., 82-2065

Space Shuttle Program., 82-2094

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hmapton, Virginia, October 3-4, 1979 /, 82-2091

X-ray spectroscopy, the inside story videorecording /, 82-2087

**United States. National Aeronautics and
Space Administration. Academic Affairs
Division.**
Aerospace scientists : we're tomorrow-minded people /, 82-2067

**United States. National Aeronautics and
Space Administration Academic Affairs
Division. Education Services Branch.**
Aerospace technicians : we're tomorrow-minded people /, 82-2066

**United States. National Aeronautics and
Space Administration Oceanic Processes
Branch.**
Oceanic lidar /, 82-2093

**United States. National Aeronautics and
Space Administration. Office of Space
Transportation Systems.**
Flammability, odor, and offgassing requirements and test procedures for materials in environments that support combustion., 82-2069

**United States. National Aeronautics and
Space Administration. Scientific and
Technical Information Branch.**
Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Analytical testing /, 82-2079

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

Effects of winglets on first-generation jet transport wing /, 82-2096

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099

Oceanic lidar /, 82-2093

Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Status and future of extraterrestrial mapping programs /, 82-2076

**United States. National Aeronautics and
Space Administration. Scientific and
Technical Information Office.**
A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104

- Eighth NASTRAN Users' Colloquium :** proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092
- Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /** 82-2097
- Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /** 82-2100
- A marching method for calculating line and continuum radiation in high energy flow fields /** 82-2070
- Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /** 82-2064
- Measurement of aircraft speed and altitude /** 82-2109
- A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /** 82-2108
- Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /** 82-2107
- Performance of two-stage fan with larger dampers on first-stage rotor /** 82-2098
- 14th Aerospace Mechanisms Symposium:** Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.**
Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1., 82-2089
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.**
Aliased noise in radiometric measurements /, 82-2105
- United States. National Bureau of Standards.**
An assessment and forecast of ADP in the federal government /, 82-1365
- The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363
- Electron probe microanalysis and scanning electron microscopy., 82-1362
- Hollerith punched card code : category, Hardware standard; subcategory, interchange codes and media., 82-1369
- Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579
- United States. National Commission for Employment Policy (U.S.)**
Increasing the earnings of disadvantaged women /, 82-2429
- United States. National Commission on Air Quality.**
Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426
- An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425
- Regulatory cost analysis : an overview /, 82-2422
- Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423
- Summary statement of work : study of transportation control programs /, 82-2424
- United States. National Credit Union Administration.**
Manual de credito para las cooperativas Federales de credito., 82-2111
- Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602
- Your insured funds., 82-2110
- United States. National Highway Traffic Safety Administration.**
Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313
- Automotive radar research /, 82-2314
- A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332
- Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324
- Effect of rate of change of slip on the peak braking coefficient of passenger car tires /, 82-2335
- Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322
- Field equipment performance evaluation and equipment condition survey results /, 82-2317
- Five year plan for motor vehicle safety and fuel economy rulemaking, calendar years 1980-1984., 82-2318
- FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van /, 82-2316
- Highway traffic safety management orientation module development administrative evaluation : technical report /, 82-2320
- The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319
- Long life hydraulic brake system : final technical report /, 82-2209
- Mechanics of pneumatic tires /, 82-2327
- NASS investigator training evaluation of the first training cycle /, 82-2321
- National driver register (NDR) study of selected states /, 82-2315
- NHTSA reorganization information., 82-2326
- Optimum frequency of inspection /, 82-2210
- Pedestrian injury causation study /, 82-2323
- Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328
- Tri-level study of the causes of traffic accidents : executive summary /, 82-2329
- Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331
- 1979 survey of public perceptions on highway safety /, 82-2325
- United States. National Highway Traffic Safety Administration. Office of Driver and Pedestrian Programs.**
Task force report on safety belt usage laws /, 82-2333
- United States. National Highway Traffic Safety Administration. Office of Program and Rulemaking Analysis.**
Side impact conference /, 82-2334

U.S. Natl Oceanic and Atmospheric Administration. Environmental Data and

United States. National Oceanic and Atmospheric Administration. Environmental Data and Information Service.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

River forecasts provided by the National Weather Service /, 82-1393

United States. National Office of Vital Statistics.

Vital statistics of the United States., 82-1860

United States. National Park Service.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Cape Lookout National Seashore, North Carolina /, 82-1972

Curecanti National Recreation Area : general management plan /, 82-1970

Lowell National Historical Park, Lowell Heritage State Park /, 82-1971

United States. National Telecommunications and Information Administration.

Field maxima inside habitable structures exposed to 2.45 GHz plane wave radiation /, 82-1405

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

United States. National Transportation Safety Board.

Safety effectiveness evaluation report to Congress : safety effectiveness evaluation of the National Highway Traffic Safety Administration's national accident sampling system /, 82-2223

United States. National Vital Statistics Division.

Vital statistics of the United States., 82-1860

United States. National Weather Service.

Analysis of national survey results., 82-1392

River forecasts provided by the National Weather Service /, 82-1393

United States. Naval Data Automation Command.

Economic analysis procedures for ADP /, 82-1516

United States. Navy Dept.

Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439

A Breath in time motion picture /, 82-1517

A Breath in time videorecording /, 82-1518

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

Physiology of food videorecording /, 82-1521

Plants as a food source videorecording /, 82-1522

United States. Occupational Safety and Health Administration.

General industry standards and interpretations /, 82-2043

United States. Office for Handicapped Individuals.

Federal assistance for programs serving the handicapped /, 82-1656

United States. Office for Maternal and Child Health.

Management of infants with congenital hypothyroidism /, 82-1850

Nutritional screening of children : a manual for screening & followup., 82-1854

United States. Office of Aeronautics and Space Technology.

NASA space systems technology model., 82-2057

United States. Office of Archeology and Historic Preservation. Technical Preservation Services Division.

Photogrammetric recording of cultural resources /, 82-1904

United States. Office of Aviation Medicine.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277

Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279

Disorientation training in FAA-certificated flight and ground schools : a survey /, 82-2268

Experimental attempts to evoke a differential response to different stressors /, 82-2273

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Functional localization in the nucleus rotundus /, 82-2267

Job attitudes of airway facilities personnel /, 82-2266

The morbidity experience rate of air traffic control personnel, 1967-1977 /, 82-2274

Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270

The relationship of predevelopmental "150" training with noncompetitively selected air traffic control trainees to FAA Academy success /, 82-2271

The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices /, 82-2278

Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers /, 82-2269

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

United States. Office of Career Education.

Implementation issues in K-12 career education /, 82-1655

United States. Office of Electric Power Regulation.

Power pooling in the United States : external review draft : staff report /, 82-1642

United States. Office of Electric Power Regulation. North Central Regional Task Force.

Power pooling in the north central region /, 82-1644

United States. Office of Electric Power Regulation. Northeast Regional Task Force.

Power pooling in the northeast region /, 82-1643

United States. Office of Electric Power Regulation. San Francisco Regional Office.

Water resources appraisal for hydroelectric licensing : Yampa River Basin, Colorado, Wyoming., 82-1645

United States. Office of Highway Planning.

Home-to-work trips and travel /, 82-2246

United States. Office of Hydrology.

River forecasts provided by the National Weather Service /, 82-1393

United States. Office of Intermodal Transportation.

The Department of Transportation long-range forecast model : final report /, 82-2211

- Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207
- United States. Office of International Marketing.**
Market research summary for computers, minicomputers, peripherals and data communications equipment in Italy /, 82-1404
- United States. Office of Merit Systems Review and Studies.**
Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 82-2055
- United States. Office of Personnel Management.**
Manager's handbook [a handbook for federal managers] /, 82-2118
- United States. Office of Rail Safety Research.**
Development of a system to display and record slack action in freight trains /, 82-2250
- United States. Office of Science and Technology Policy.**
Science and technology., 82-2116
- United States. Office of Space Science.**
Status and future of extraterrestrial mapping programs /, 82-2076
- United States. Office of Surface Mining, Reclamation, and Enforcement.**
A handbook for small surface coal mine operators /, 82-1891
Handbook on procedures for implementing the National Environmental Policy Act /, 82-1892
Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901
- United States. Office of the Comptroller of the Currency.**
Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602
- United States. Office of the Federal Register.**
Code of federal regulations. 41, Public contracts and property management., 82-1793, 82-1794
- Code of Federal regulations. 43, Public lands, interior., 82-1795
- Code of federal regulations. 46, Shipping., 82-1796, 82-1797, 82-1798, 82-1799
- United States. Office of the Oil and Gas Information System.**
Comparative analysis of 1978 crude oil and natural gas production data by state., 82-1648
An evaluation of the significance of untested proved reserves of crude oil and natural gas., 82-1646
- United States. Office of the U.S. Trade Representative. Economic and Trade Policy Analysis Subcommittee.**
A constant market share analysis of U.S. export growth /, 82-2042
- United States. Office of Vocational and Adult Education.**
Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654
- United States. Office of Water Data Coordination.**
Water data management systems : [proceedings] /, 82-1908
- United States. Office on Smoking and Health.**
The health consequences of smoking : a report of the Surgeon General., 82-1871
- United States. Patent and Trademark Office.**
Index of patents issued from the United States Patent and Trademark Office., 82-1371
- United States. President (1981- :Reagan)**
Federalism, the first ten months : a report from the President., 82-2120
- United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.**
Defining death : a report on the medical, legal and ethical issues in the determination of death /, 82-2121
- United States. President's Commission on Housing.**
Interim report /, 82-2122
- United States. Public Health Service.**
"It's academic" for healthy people videorecording /, 82-1822
"It's elementary" for healthy people videorecording /, 82-1823
NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource /, 82-1829
- Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866
- United States. Science and Education Administration.**
A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) /, 82-1136
Growing camellias /, 82-1140
Growing tomatoes in the home garden /, 82-1141
Removing stains from fabrics., 82-1139
Solar heating for brooding chickens /, 82-1135
- United States. Ship Structure Committee.**
Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581
- United States. Small Business Administration. Management Assistance Division. Support Services Section.**
A handbook of small business finance /, 82-2199
Starting and managing a small service business /, 82-2200
- United States. Soil Conservation Service.**
Challenging careers in soil conservation., 82-1137
Cimarron County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating /, 82-1220
Endangered and threatened species of New Jersey : a cooperative publication /, 82-1174
Escambia County, Florida, soil interpretive map of prime farmland /, 82-1193
General soil map, Oswego County, New York /, 82-1178
Important farmlands, Barren County, Kentucky /, 82-1180
Important farmlands, Berkeley County, South Carolina /, 82-1181
Important farmlands, Desha County, Arkansas /, 82-1191
Important farmlands, Grant County, Wisconsin /, 82-1199
Important farmlands, Greenup County, Kentucky /, 82-1201
Important farmlands, Iberia Parish, Louisiana /, 82-1202
Important farmlands, Jefferson Co., Kans. /, 82-1207
Important farmlands, Jefferson County, Wisconsin /, 82-1205

U.S. Soil Conservation Service.

- Important farmlands, Leelanau County, Michigan /, 82-1208
 - Important farmlands map, Anderson County, South Carolina /, 82-1179
 - Important farmlands map, Charleston County, South Carolina /, 82-1183
 - Important farmlands map, Clarendon County, South Carolina /, 82-1184
 - Important farmlands map, Clarke County, Mississippi /, 82-1185
 - Important farmlands map, Darlington County, South Carolina /, 82-1189
 - Important farmlands map, Dillon County, South Carolina /, 82-1192
 - Important farmlands map, Florence County, South Carolina /, 82-1196
 - Important farmlands map, Greenville County, South Carolina /, 82-1200
 - Important farmlands map, Jasper County, Mississippi /, 82-1204
 - Important farmlands map, Jasper County, South Carolina /, 82-1203
 - Important farmlands map, Jefferson Davis County, Mississippi /, 82-1206
 - Important farmlands map, Osage County, Oklahoma /, 82-1211
 - Important farmlands map, Spartanburg County, South Carolina /, 82-1212
 - Important farmlands map, Union County, Mississippi /, 82-1216
 - Important farmlands map, Union County, South Carolina /, 82-1215
 - Important farmlands map, Yalobusha County, Mississippi /, 82-1219
 - Important farmlands, Stark County, North Dakota /, 82-1213
 - Important farmlands, Washington County, Oregon /, 82-1217
 - Prime farmlands of the State of Georgia., 82-1198
 - Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182
 - Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186
 - Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187
 - Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188
 - Soil interpretive map of important farmlands, De Kalb County, Alabama /, 82-1190
 - Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194
 - Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195
 - Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197
 - Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209
 - Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210
 - Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214
 - Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218
 - Soil survey of Lyon County, Kansas., 82-1175
 - Soil survey of Nolan County, Texas., 82-1176
 - Soil survey of Roberts County, Texas., 82-1177
 - Suwanee County, Florida, soil interpretive map of soil drainage and water table depths /, 82-1221
- United States. Superintendent of Documents.**
- Alcoholism., 82-1785
 - Aviation information and training materials., 82-1766
 - Board of Tax Appeals and Tax Court reports., 82-1775
 - Canning, freezing and storage of foods., 82-1762
 - Census of agriculture., 82-1790
 - Census of governments., 82-1782
 - Computers and data processing., 82-1770
 - Copyrights., 82-1779
 - Day care., 82-1778
 - Diseases in humans., 82-1764
 - Electricity and electronics., 82-1771
 - Employment and occupations., 82-1769
 - General Services Administration publications., 82-1787
 - Immigration, naturalization, and citizenship., 82-1776
 - Internal Revenue cumulative bulletins., 82-1774
 - Interstate Commerce Commission decisions and reports., 82-1786
 - Labor-management relations., 82-1773
 - Livestock and poultry., 82-1765
 - Mental health., 82-1784
 - Minorities., 82-1763
 - National Bureau of Standards handbooks and monographs., 82-1780
 - Occupational outlook handbook., 82-1789
 - Oil spills and ocean dumping., 82-1777

- Patents and trademarks., 82-1767
- Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved?, 82-1768
- Revenue sharing., 82-1772
- Smithsonian Institution popular publications., 82-1788
- Social security., 82-1783
- Teachers and teaching methods., 82-1781

United States. Surgeon-General's Office.

- The health consequences of smoking : a report of the Surgeon General., 82-1871

United States. Urban Mass Transportation Administration.

- Accessible bus service in St. Louis., 82-2311
- Atlanta wheelchair accessible bus study., 82-2310
- Economic viability of the NW 7th Avenue express bus operation /, 82-2301
- Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300
- Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299
- Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302
- Modeling demand-responsive feeder systems in the UTPS framework., 82-2309
- Sample design for discrete choice analysis of travel behavior., 82-2308
- Southeast expressway high occupancy vehicle lane evaluation., 82-2307

United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Technology.

- Paratransit handbook : a guide to paratransit system implementation /, 82-2312

United States. Urban Mass Transportation Administration. Office of New System and Automation.

- Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

- United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment.**
Morgantown people mover inductive communications systems design summary /, 82-2306
- Paratransit handbook : a guide to paratransit system implementation /, 82-2312
- Potential for standardization in rail transit tunnel construction /, 82-2298
- Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305
- Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304
- United States. Urban Mass Transportation Administration. University Research and Training Program.**
Enforcement of transportation systems management strategies : four case studies /, 82-2222
- United States Air Force Academy.**
The influence of air power upon historians /, 82-1617
- United States Air Force Academy. Dept. of Behavioral Sciences and Leadership.**
Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592
- United States Air Force Academy. Library.**
Ethics of corporate conduct., 82-1618
- United States Commission on Civil Rights.**
Affirmative action in the 1980's : dismantling the process of discrimination : a statement /, 82-1417
- Civil rights issues in health care delivery : a consultation /, 82-1416
- United States International Trade Commission.**
History of the Tariff schedules of the United States annotated /, 82-1997
- United States Naval Observatory. Nautical Almanac Office.**
The Air almanac /, 82-1550
- United States Postal Service.**
Annual report of the Postmaster General., 82-2117
- United States Travel Service.**
USA, Boston and New England., 82-1377
- USA, San Francisco, northern California, and northern Nevada., 82-1378

USA, Washington, D.C., Philadelphia, and George Washington country., 82-1376

United Technologies Corporation. Hamilton Standard Division.

V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286

United Technologies Corporation. Sikorsky Aircraft Division.

Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503

University of Alabama. Engineering Experiment Station.

Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182

Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186

Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187

Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188

Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214

Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218

University of California, Berkeley. Institute for Transportation Studies.

Summary statement of work : study of transportation control programs /, 82-2424

University of California, Los Angeles. School of Engineering and Applied Science.

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

University of Delaware. Water Resources Center.

A handbook for small surface coal mine operators /, 82-1891

University of Houston. Solar Energy Laboratory.

Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621

University of Iowa. College of Medicine.

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

University of North Carolina at Chapel Hill. Highway Safety Research Center.

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

University of Pittsburgh.

Health planning : an annotated bibliography /, 82-1857

University of Santa Clara.

Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. /, 82-1623

University of Wisconsin—Madison.

Stability and heating of a poloidal divertor tokamak /, 82-1631

University Research Corporation.

Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248

Ursek, Donald C.

Performance of two-stage fan with larger dampers on first-stage rotor /, 82-2098

Urban Drainage and Flood Control District (Colo.)

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941

Urban Systems Research & Engineering.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

V

Valdisera, Victor M.

Selected characteristics of persons in life science, 1978., 82-1353

Van Buren, A. L. (Arnie Lee)

Design manual for a constant beamwidth transducer /, 82-1536

Van Buskirk, Linda K.

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Van Ee, Patricia Molen.

Van Ee, Patricia Molen.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

Vandenberg Air Force Base (Calif.)

Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California /, 82-1947

Vaughan, John A.

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

Veterans of World War I of the U.S.A.

Proceedings of the National Convention of the Veterans of World War I of the United States, Inc., 82-2378

Vette, James I.

A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

Report on active and planned spacecraft and experiments /, 82-2081, 82-2085

Vickery, James S.

Profile of nine state and local air pollution agencies /, 82-1658

Vilcans, Janis.

Experimental BCAS performance results /, 82-2285

Vincenty, T.

Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385

Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387

The HAVAGO three-dimensional adjustment program /, 82-1388

HOACOS : a program for adjusting horizontal networks in three dimensions /, 82-1389

Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391

Virginia. State Water Control Board.

Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia /, 82-1474

Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia /, 82-1476

Viswanathan, Sathy.

Helicopter survivability model : computer programs documentation /, 82-1509

Vitola, Bart M.

Characteristics of Air Force accessions : January 1975 to June 1977 /, 82-1583

Voss, Harwin L.

Young men and drugs in Manhattan : a causal analysis /, 82-1885

Vostreys, Robert W.

Catalog of Viking mission data /, 82-2084

Report on active and planned spacecraft and experiments /, 82-2081

Vrabel, J. D.

Development of a system to display and record slack action in freight trains /, 82-2250

W

Waag, Wayne L.

Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575

Contributions of platform motion to simulator training effectiveness : study I - basic contact /, 82-1560

Waak, B. T.

Helicopter survivability model : computer programs documentation /, 82-1509

Improved maneuver criteria evaluation program /, 82-1511

Wagner, Charles E.

The federal rules of evidence annotated /, 82-1664

Waidelich, J. A.

Wide-angle, multiviewer infinity display design /, 82-1554

Waldon, C. A.

Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507

Walker, A. S. (Alta Sharon), 1942-

Annotated bibliography of remote sensing methods for monitoring desertification /, 82-1920

Walker, J. K.

Colliding beam physics at Fermilab /, 82-1627

Wallace, Charles E.

Economic viability of the NW 7th Avenue express bus operation /, 82-2301

Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300

Walldorf, Steven P.

Synthesis of regional electric reliability council responses to the recommenda-

tions issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

Waller, Bradley G.

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Wampler, Phillip L.

Instream flow requirements of the lower North Fork, South Fork and main-stream Skokomish River /, 82-1979

Wampler, William C. (William Creed) 1926-

Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752

Ward, John Erwin, 1920-

A comparative study of various types of vehicle detectors /, 82-2216

Ward, Robert, 1945-

Concert night : the Library of Congress /, 82-2052

Waterman, Michael E.

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453

Wattleworth, Joseph A.

Economic viability of the NW 7th Avenue express bus operation /, 82-2301

Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300

Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302

Watts, Harold W.

Special panel suggests changes in BLS family budget program /, 82-2009

Wave Propagation Laboratory.

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

Weber, R. (Robert)

Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486

Webster, D. A.

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956

Weeks, Joseph.

Ipsative rankings as an indicator of job-worker match /, 82-1581

Weiner, Stephen.

Solar energy legal bibliography : second update /, 82-1639

Weinman-Roberts, Lois J.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Weiss, A. J.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

Weld County (Colo.)

Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475

Welsh, Kenneth W.

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

Western Energy and Land Use Team.

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Westmacott, Richard Noble.

A handbook for small surface coal mine operators /, 82-1891

Weston Observatory.

Brittle deformation of the Manhattan Prong /, 82-2569

Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575

Wetstone, Gregory.

Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426

White, Christine E.

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

White House Conference on Aging.

Chartbook on aging in America : the 1981 White House Conference on Aging., 82-2586

Progress report on geriatric medicine /, 82-1842

White, M. D.

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Whitman, G. D.

Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524

Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546

Whitten, Jamie L.

Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 /, 82-2380

Wickman, Boyd E.

Douglas-fir tussock moth /, 82-1159

Wiggins, Carl M.

Chemical laser computer code survey /, 82-1543

Willbourn, James M.

Calculations of predictor composites in the absence of a criterion /, 82-1594

Ipsative rankings as an indicator of job-worker match /, 82-1581

Wilcox, Dorothy E.

Geohydrology of the Delta-Clearwater area, Alaska /, 82-1933

Williams, Craig R.

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Williams, S. Jeffress.

Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471

Williford, R. E.

Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448

Wilson, Jon D.

Track initiation techniques in a dense detection environment /, 82-1538

Windingland, L.

Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simula-

tions and measured energy use for army buildings /, 82-1491

Winter, Thomas C.

Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota /, 82-1935

Wisconsin. Dept. of Natural Resources.

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929

Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin /, 82-1946

Wisconsin Vocational Studies Center.

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654

Wise, D. U. (Donald U.)

Fault, fracture, and linement date for western Massachusetts and western Connecticut /, 82-2574

Wolf, R. J.

Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota /, 82-1937

Wood, T.

Improved maneuver criteria evaluation program /, 82-1511

Workshop on Larval Exclusion Systems for Power Plant Cooling Water Intakes (1978 : San Diego)

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576

Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems (1976 : Exeter, N.H.)

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments (1979 : Gaithersburg, Md.)

Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622

World Data Center A for Rockets and Satellites.

World Data Center A for Rockets and Satellites.

Catalog of Viking mission data /, 82-2084

Report on active and planned spacecraft and experiments /, 82-2081, 82-2085

A Study of inner zone electron data and their comparison with trapped radiation models /, 82-2086

World Health Organization.

Conduct disease surveillance., 82-1865

Manage the cold chain system., 82-1867

Supervise performance., 82-1869

Wormley, D. N.

Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218

Wyle Laboratories. Scientific Services & Systems Group.

Truck design optimization project, phase II : analytical tool assessment report /, 82-2253

Wyle Laboratories. Scientific Services & Systems Group. Colorado Springs Division.

Truck design optimization project, phase II : analysis plan /, 82-2254

Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252

Wyrick, Jim C.

Soil survey of Roberts County, Texas., 82-1177

Y

Yates, Harry O.

Nantucket pine tip moth /, 82-1158

Ybarrondo, L. J.

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 /, 82-2491, 82-2512

Yee, R.

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Yoder, G. R.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

Yoder, R. C.

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

Young, Laurence R.

Sensory mechanism modeling /, 82-1555

Young, Matt, 1941-

The use of LEDS to simulate weak Yag-laser beams /, 82-1367

Yuan, Yuchien.

The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general

population in the vicinity of a uranium processing facility /, 82-2467

Z

Zanotelli, W. A. (William A.)

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Zielen, A. J.

The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467

Zima, G. E.

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBR steam generation system service /, 82-2477

Zimmerman, Denise C.

Economic analysis procedures for ADP /, 82-1516

Zinberg, Herbert.

Helicopter survivability model : computer programs documentation /, 82-1509

Ziskind, R.

Long life hydraulic brake system : final technical report /, 82-2209

Zwick, Jack

A handbook of small business finance /, 82-2199

Title Index

A

- Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622
- Academic scientists and engineers increase 3% in 1978 /, 82-2115
- Accessible bus service in St. Louis., 82-2311
- An Act to Amend the Clean Air Act to Provide Compliance Date Extensions for Steelmaking Facilities on a Case-by-Case Basis to Facilitate Modernization., 82-1809
- Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Extend the Authority of the Mayor to Accept Certain Interim Loans from the United States and to extend the Authority of the Secretary of the Treasury to Make Such Loans, 82-1818
- Act to Amend the Food Stamp Act of 1977 to Increase the Authorization for Appropriations for Fiscal Year 1981, and to Amend Public Law 93-233 to Continue, Through August 1, 1981, the Cash-Out ..., 82-1806
- Act to Amend Title I of the Marine Protection, Research, and Sanctuaries Act, as Amended, 82-1804
- Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon, 82-1817
- Act to Ensure Necessary Funds for the Implementation of the Federal Crop Insurance Act of 1980, 82-1801
- Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1981, and to Eliminate the Requirement that the Secretary of Agriculture Waive Interest on Loans ..., 82-1810
- An Act to Revise the Laws Pertaining to the Maritime Administration., 82-1815
- Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977., 82-2196
- Adolescent peer pressure : theory, correlates, and program implications for drug abuse prevention., 82-1879
- Adoption in America, 1981 : hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on a bill to examine the progress that has been made in the adoption procedures in America, July 23, 1981., 82-2676
- Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training /, 82-1602
- Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585
- Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system /, 82-1576
- Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557
- Adventures in the China trade motion picture /, 82-1402
- Adventures in the China trade videorecording /, 82-1403
- Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061
- Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101
- Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566
- Aerospace scientists : we're tomorrow-minded people /, 82-2067
- Aerospace technicians : we're tomorrow-minded people /, 82-2066
- Affirmative action in the 1980's : dismantling the process of discrimination : a statement /, 82-1417
- Afghanistan /, 82-2129
- African refugees /, 82-2130
- The Agent/Distributor Service., 82-1407
- Agricultural conservation program : 45-year statistical summary, 1936 through 1980., 82-1224
- Agriculture, rural development, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4119), 82-2373
- Agriculture, rural development, and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, H.R. 4119 ..., 82-2596
- The Air almanac /, 82-1550
- Air almanac (Washington (D.C.)), 82-1550
- Air-conditioning and refrigeration equipment, including warm air furnaces, 82-1349
- Air defense equipment for Saudi Arabia /, 82-2131
- Air Force female pilots program : initial performance and attitudes /, 82-1579
- Air Force occupational attitude inventory development /, 82-1577
- Air pollutants affect the relative growth rate of hardwood seedlings /, 82-1165
- Air quality management in selected countries : a report /, 82-2696
- Air traffic control /, 82-2281
- Air traffic control en route computer modernization : report /, 82-2703
- Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office), 82-2404
- Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287
- Aircraft crash survival design guide /, 82-1512
- Aircrew displays and avionics for application in a future national airspace system /, 82-2059
- Aircrew training devices : fidelity features /, 82-1607
- Aircrew training devices : life cycle cost and worth of ownership /, 82-1606
- Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439
- Airport and Airway Improvement Act of 1981 : hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2643 ... March 31, April 1 and 2, 1981., 82-2697
- The Alaskan mineral resource assessment program : background information to accompany folio of geologic and resource maps of the Chignik and Sutwik Island quadrangles, Alaska /, 82-1912
- Alcohol, drug abuse, mental health, research grant awards /, 82-1876
- Alcoholism., 82-1785
- Aliased noise in radiometric measurements /, 82-2105
- Allocation of budget authority and outlays for fiscal year ... in accordance with section 302(b)(2) of the Congressional

- Budget Act of 1974 : report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2351
- Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2342, 82-2347, 82-2384
- Allocation of budget totals for fiscal year ... : report by the Committee on Agriculture, Nutrition, and Forestry pursuant to section 302 of the Congressional Budget Act of 1974., 82-2354
- Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture., 82-2344, 82-2345
- Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 82-2346, 82-2381
- Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628
- Aluminum foil converted, 82-1348
- The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations /, 82-2650
- Ambulatory Care Research Facility at the National Institutes of Health., 82-1824, 82-1825
- Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views., 82-2358
- Amending the National Trails System Act by designating additional national scenic and historic trails and for other purposes : report together with additional views (to accompany H.R. 861), 82-2401
- American air almanac, 82-1550
- American Council of Learned Societies : report together with dissenting views (to accompany H.R. 4769) (including cost estimate of the Congressional Budget Office), 82-2411
- Ammunition service in the theater of operations /, 82-1438
- Analysis of national survey results., 82-1392
- An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459
- Analysis of the heat and mass transfer processes of a UO₂ bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476
- Analysis of trends in residential energy consumption : study /, 82-1734
- Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514
- Analytical testing /, 82-2079
- Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313
- Angle-of-arrival estimation error for shipboard monopulse radars /, 82-1537
- An Annotated bibliography of CERC coastal ecology research /, 82-1472
- Annotated bibliography of remote sensing methods for monitoring desertification /, 82-1920
- Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1976 /, 82-1558
- Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1978 /, 82-1600
- Annual report /, 82-1420, 82-1890, 82-2201, 82-2202, 82-2206, 82-2343, 82-2377, 82-2427, 82-2428
- Annual report - Federal Election Commission, 82-2428
- Annual report - U.S. Consumer Product Safety Commission, 82-2427
- Annual report for the year ... of the Select Committee on Narcotics Abuse and Control., 82-2349
- Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474
- Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee., 82-1657
- Annual report of the American Historical Association, 82-2201
- Annual report of the Panama Canal Company, 82-1420
- Annual report of the Postmaster General., 82-2117
- Annual report of the Select Committee on Narcotics Abuse and Control, 82-2349
- Annual report on nuclear non-proliferation /, 82-1640
- Annual report pursuant to clause 1(d), rule XI of the rules of the House of Representatives : report by the Permanent Select Committee on Intelligence., 82-2343
- Annual report to the Congress by the Office of Technology Assessment, 82-2582
- Annual report to the Congress for ..., 82-2582
- Annual report to the President and the Congress, 82-2206
- Annual reports of the Panama Canal Company and the Canal Zone Government, 82-1420
- Answering questions about marijuana use : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session., 82-2688
- Apparel, 82-1341
- Applicability of array algebra /, 82-1384
- Application of Battelle's mechanistic model to lower plenum refill /, 82-2559
- Application of flight simulator record/playback feature /, 82-1593
- Application of SAFE to an operating reactor /, 82-2482
- Application of Sandia physical protection methods /, 82-2553
- Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385
- Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California /, 82-1947
- An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445
- Aquaculture systems for wastewater treatment : seminar proceedings and engineering assessment., 82-1679
- The ARI prototype small gun laser engagement system /, 82-1446
- Arizona five-spined ips /, 82-1160
- Arms sales package to Saudi Arabia : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on the AWACS and F-15 enhancements arms sales package to Saudi Arabia, October 1, 5, 6, 14, and 15, 1981., 82-2651
- ASCS publications., 82-1225
- Assessing criminal justice projects : findings from the National Evaluation Program /, 82-2000
- Assessing marijuana consequences : selected questionnaire items /, 82-1882
- An assessment and forecast of ADP in the federal government /, 82-1365
- Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276
- Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods /, 82-2549
- Assurance needed that import classifications are accurate : report to the Congress /, 82-1745
- Assurance needed that import classifications are accurate : summary : report to the Congress /, 82-1746
- Atlanta wheelchair accessible bus study., 82-2310
- Atmospheric lidar multi-user instrument system definition study /, 82-2073
- Attack on hazardous waste : the challenge of the 1980's /, 82-1668
- The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard

- Detection and Control Act of 1980 /, 82-2611
- Audiovisual materials catalog /, 82-1839
- Authorizing supplemental expenditures by the Committee on the Judiciary : report (to accompany S. Res. 222), 82-2369
- Automated data processing systems : hearing before the Subcommittee on Social Security and Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, May 22, 1981., 82-2737
- Automated data systems management /, 82-1453
- Automotive radar research /, 82-2314
- Aviation information and training materials., 82-1766

B

- Background notes : Brazil /, 82-2128
- Bail reform and narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2690
- Basic data relating to the National Institutes of Health /, 82-1827
- Basic mathematical computations for the sanitarian., 82-1870
- Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470
- Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469
- Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924
- Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592
- Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 /, 82-2570
- Behavioral pharmacology of human drug dependence /, 82-1884
- Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584
- Benefits of establishing paternity /, 82-1889
- Benzodiazepines : a review of research results, 1980 /, 82-1883
- Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress /, 82-1760
- Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718
- Better use can be made of federal professional staff : report /, 82-1736
- A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) /, 82-1136
- Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office), 82-2340
- Billions of dollars are involved in taxation of the life insurance industry : some corrections in the law are needed : report to the Congress /, 82-1759
- Biota and biological parameters as environmental indicators /, 82-1916
- Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands, 82-1860
- Blue Ridge harvest : a region's folklife in photographs /, 82-2054
- Board of Tax Appeals and Tax Court reports., 82-1775
- Brazil : agricultural and trade policies., 82-1223
- A Breath in time motion picture /, 82-1517
- A Breath in time videorecording /, 82-1518
- Bridge deck evaluation techniques., 82-2247
- A brief history of Farmers Home Administration., 82-1226
- British air almanac, 82-1550
- Brittle deformation of the Manhattan Prong /, 82-2569
- Bubble behavior in LMFBR core disruptive accidents : annual report, October 1979 - September 1980 /, 82-2567
- Budget allocations to Select Committee on Small Business., 82-2353
- Buffalo resource area oil and gas environmental assessment /, 82-1984
- The burning of wood and plastic cribs in an enclosure /, 82-1370
- Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 1 and 11, and June 1 and 5, 1981., 82-2608
- Buying your Christmas tree., 82-1156, 82-1172
- BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492

C

- Calculations of predictor composites in the absence of a criterion /, 82-1594
- Canning, freezing and storage of foods., 82-1762

- Cape Lookout National Seashore, North Carolina /, 82-1972
- Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981., 82-2641
- Caribou National Forest (Idaho Falls, Soda Springs and Montpelier Ranger Districts), 1973 /, 82-1147
- Catalog of Viking mission data /, 82-2084
- A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332
- Cathodic protection of civil works structures /, 82-1485
- Census Bureau counts private educational services for the first time in the economic census., 82-1360
- Census of agriculture., 82-1790
- Census of agriculture (1978), 82-1292
- Census of governments., 82-1782
- Census of service industries (1977), 82-1360
- Census of wholesale trade (1977), 82-1356
- CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907
- Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496
- Certain tariff and trade bills : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, on certain tariff and trade bills to provide duty-free entry, duty increase, duty reduction, temporary suspensions of duty, quantitative restrictions and other bills, May 5 and June 15, 1981., 82-2738
- CFR. 41, Public contracts and property management, 82-1793, 82-1794
- CFR. 43, Public lands, interior, 82-1795
- CFR. 46, Shipping, 82-1796, 82-1797, 82-1798, 82-1799
- Challenge grants /, 82-2112
- Challenging careers in soil conservation., 82-1137
- Changes in the international grain trade in the 1980's /, 82-1227
- Changing cigarette, 82-1871
- The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives., 82-2420, 82-2623

- Changing perspectives on U.S. arms transfer policy : report /, 82-2639
- Chapel activities specialist., 82-1442
- Characteristics of Air Force accessions : January 1975 to June 1977 /, 82-1583
- Chartbook on aging in America : the 1981 White House Conference on Aging., 82-2586
- Chemical laser computer code survey /, 82-1543
- Chicano aging and mental health /, 82-1875
- Child abuse and neglect curriculum in schools of education /, 82-1888
- Child care and family benefits : policies of six industrialized countries /, 82-2010
- Child health and human development : an evaluation and assessment of the state of the science /, 82-1826
- Chinese-English automation and computer technology dictionary., 82-1551
- Chromite deposits in the Seiad Valley and Scott Bar quadrangles, Siskiyou County, California /, 82-1909
- CH42 : earthquake record selection : computer analysis of structures to resist earthquake effects., 82-1527
- Cimarron County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating /, 82-1220
- Civil rights issues in health care delivery : a consultation /, 82-1416
- Clean Air Act., 82-2695
- The Clean Air Act as amended through July 1981., 82-2695
- Clean Air Act oversight : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, 82-2693
- Clinical and investigative training : programs in human oncology., 82-1831
- Clinical research fellowship program., 82-1830
- Clostridium perfringens in foods Clostridium perfringens en alimentos., 82-1844
- Coal production expansion : a selected bibliography /, 82-1629
- Code of federal regulations. 41, Public contracts and property management., 82-1793, 82-1794
- Code of Federal regulations. 43, Public lands, interior., 82-1795
- Code of federal regulations. 46, Shipping., 82-1796, 82-1797, 82-1798, 82-1799
- Colliding beam physics at Fermilab /, 82-1627
- Collision avoidance performance with visual sighting, radar, and collision avoidance system /, 82-1372
- Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary /, 82-1373
- Columbia's second mission-STS-2 : the first flight of a "used" spacecraft., 82-2088
- Combat telecommunications center operator., 82-1441
- Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981., 82-2619
- Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758
- Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194
- Commodity tax straddles : hearing before the Subcommittee on Taxation and Debt Management and the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 626 ... June 12, 1981., 82-2631
- Communications equipment, Turkey., 82-1410
- Communications support for national flight data center information system /, 82-2240
- Community activities management /, 82-1452
- Comparative analysis of 1978 crude oil and natural gas production data by state., 82-1648
- Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists /, 82-1557
- Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272
- A comparative study of various types of vehicle detectors /, 82-2216
- Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings /, 82-1491
- Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565
- A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277
- Compensation of certain Tennessee Valley Authority employees : report (to accompany H. Con. Res. 203) (including cost estimate of the Congressional Budget Office), 82-2416
- Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views., 82-2363
- Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office), 82-2398
- Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) /, 82-2539
- Compilation of operational blast noise data /, 82-1488
- A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071
- Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress /, 82-1747
- Computer-based national information systems : technology and public policy issues., 82-2583
- Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587
- The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472
- Computerized instructional adaptive testing model : formulation and validation /, 82-1589
- Computerized reactor pressure vessel materials information system /, 82-2438
- Computers and data processing., 82-1770
- Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519
- A concern for safety : the engineer's role in highway safety /, 82-2229
- Concert night : the Library of Congress /, 82-2052
- Conduct disease surveillance., 82-1865
- Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1988, P.L. 95-523) : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, 22, and 23, 1981., 82-2600
- Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620
- Conference on Security and Cooperation in Europe (CSCE), an overview /, 82-2155
- Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981., 82-2732
- Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

- Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195
- Consolidated federal supply catalog identification list. FSC 1670. Parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment microform, 82-1428
- Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436
- Consolidated federal supply catalog identification list. FSC 2995. Miscellaneous engine accessories, aircraft microform, 82-1429
- Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, & spacers microform, 82-1430, 82-1431
- Consolidated federal supply catalog identification list. FSC 5825. Radio navigation equipment, except airborne microform, 82-1432
- Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform, 82-1433
- Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform, 82-1434
- Consolidated federal supply catalog identification list. FSC 5835. Sound recording and reproducing equipment microform, 82-1435
- A constant market share analysis of U.S. export growth /, 82-2042
- The Conterminous United States mineral appraisal program : background information to accompany folio of geologic, geochemical, geophysical, and mineral resource maps of the Choteau 1● x 2● quadrangle, Montana /, 82-1918
- Continued examination of the Postal Service plan for a nine-digit zip code : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 26 and September 10, 1981., 82-2662
- Continuing appropriations, 1982 : report (to accompany H.J. Res. 325)., 82-2388
- Contract services for Drug Dependent Federal Offenders Act Amendment of 1981 : report (to accompany H.R. 3963) (including cost estimate of the Congressional Budget Office)., 82-2409
- Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575
- Contributions of platform motion to simulator training effectiveness : study I — basic contact /, 82-1560
- Control of the occupational environment : instructor's manual /, 82-1872
- Control of waste, and abuse at the Department of Health and Human Services : hearing before the Subcommittee on Oversight and Investigation of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, April 17, 1981., 82-2627
- Control strategies in response to freeway incidents /, 82-2234
- Convention of the International Maritime Satellite Organization (INMARSAT) (1976)., 82-2172
- Convention on the Inter-American Institute for Cooperation on Agriculture (1979), 82-2176
- Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672
- Copyrights., 82-1779
- A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095
- Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487
- Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585
- Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324
- Crime in the United States, 82-1998
- Crime in U.S., 82-1998
- Criminal victimization of California residents., 82-2003
- Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% ²³⁵U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 /, 82-2531
- Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement /, 82-1893
- CRS studies in the public domain., 82-2053
- Cultural assimilator for training army personnel in racial understanding /, 82-1445
- Curecanti National Recreation Area : general management plan /, 82-1970
- Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484
- Current federal aid research. Fish., 82-1980
- Current federal aid research. Fish, 82-1981
- Current federal aid research report. Fish., 82-1981
- Current federal aid research report. Wildlife., 82-1982
- Current industrial reports. Series MA-23 A, Apparel., 82-1341
- Current industrial reports. Series MA-24 F, Hardwood plywood., 82-1342
- Current industrial reports. Series MA-24 H, Softwood plywood., 82-1343
- Current industrial reports. Series MA-25 H, Office furniture., 82-1344
- Current industrial reports. Series MA-32 J, Fibrous glass., 82-1345
- Current industrial reports. Series MA-33 G, Magnesium mill products., 82-1346
- Current industrial reports. Series MA-34 G, Steel power boilers., 82-1347
- Current industrial reports. Series MA-34 P, Aluminum foil converted., 82-1348
- Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment, including warm air furnaces., 82-1349
- Current industrial reports. Series MA-35 U, Vending machines, coin operated., 82-1350
- Current industrial reports. Series MA-36 K, Wiring devices and supplies., 82-1351
- Current industrial reports. Series MA-36 L, Electric lighting fixtures., 82-1352
- Current industrial reports. Series MA-25 H, Manufacturers' shipments of office furniture, 82-1344
- Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment, 82-1349
- Czechoslovakian Claims Settlement Act : report (to accompany S. 754, as amended)., 82-2364

D

- Day care., 82-1778
- Daylight savings time : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on S. 49 and S. 115 ... S. 879 ... June 23, 1981., 82-2605
- De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513
- Debt Collection Act of 1981 : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1249, July 20, 1981., 82-2632
- Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664
- Decisions and reports on rulings of the Assistant Secretary of Labor for Labor-Management Relations, 82-2431

- Decisions of the Federal Labor Relations Authority., 82-2431
- Decisions of the United States Merit Systems Protection Board., 82-2056
- Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426
- Defense Officer Personnel Management Act Technical Corrections Act, 82-1808
- Defense Officer Personnel Management Act Technical Corrections Act : [An Act to Make Technical Corrections in the Defense Officer Personnel Management Act]., 82-1808
- Defining death : a report on the medical, legal and ethical issues in the determination of death /, 82-2121
- Deinstitutionalization : a cross-problem analysis /, 82-1878
- Delineation conference : executive summary /, 82-2241
- "Demonstration training project — minority highway business managers" /, 82-2230
- Densified biomass as an alternative Army heating and power plant fuel /, 82-1480
- Dental specialist., 82-1437
- Department of Defense Authorization Act of 1982 : hearing before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session on H.R. 3519 ... June 3, 1981., 82-2660
- Department of Energy authorization for fiscal years 1982, 1983, and 1984 : report /, 82-2702
- The Department of Energy should provide leadership to assure near-term gasoline conservation opportunities are realized : report /, 82-1732
- Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560)., 82-2394
- Department of Transportation and related agencies appropriation bill, 1982 : report (to accompany H.R. 4209)., 82-2374
- The Department of Transportation long-range forecast model : final report /, 82-2211
- Departments' and agencies' continued failure to follow up and resolve audit findings : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, February 25, June 16, and July 23, 1981., 82-2658
- Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4169)., 82-2375
- Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office)., 82-2405
- Description and characterization of evaluation models in FRAPCON-1, 82-2548
- Description of tax and tariff proposals for domestic oil refining scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on March 27, 1981 /, 82-2726
- Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 /, 82-2727
- Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720
- Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725
- Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724
- Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721
- Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722
- Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723
- Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571
- Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules /, 82-1510
- Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486
- Design criteria for vault automation in special nuclear material storage /, 82-2462
- Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492
- Design manual for a constant beamwidth transducer /, 82-1536
- Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142
- Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503
- The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363
- Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794)., 82-2372
- Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981., 82-2716
- Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387
- Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486
- Developing facility information for combat equipment group—Europe (CEGE) sites /, 82-1482
- Development and testing of INTRAS, a microscopic freeway simulation model /, 82-2239
- Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507
- Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515
- Development of a system to display and record slack action in freight trains /, 82-2250
- Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279
- Development of the LOFT prototype drag screen : air-water testing /, 82-2450
- Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554
- Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443
- Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)— a managerial overview /, 82-1596
- Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide /, 82-1597
- Directory of STD* clinics : *sexually transmitted disease., 82-1868

- Disabled American Veterans ... national convention : communication from the National Adjutant, Disabled American Veterans transmitting the report of the proceedings of the organizations' ... national convention, including a report of receipts and expenditures as of ..., pursuant to Title 44, United States Code, section 1332, and section 3 of Public Law 88-504., 82-2339
- Disappearance of the S.S. Poet : hearings before the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the fate of the U.S.-flag freighter, the S.S. "Poet," which disappeared with all hands aboard, April 9, June 24, 1981., 82-2684
- Disapproval of certain coastal zone management consistency regulations : report together with additional and dissenting views (to accompany H. Con. Res. 166), 82-2402
- Diseases in humans., 82-1764
- Dismantlement of the Community Services Administration : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, April 1, 2, and 28, 1981., 82-2659
- Disorientation training in FAA-certificated flight and ground schools : a survey /, 82-2268
- Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292
- District of Columbia appropriation bill, 1982 : report (to accompany H.R. 4522), 82-2390
- District of Columbia Bond Authorization Act of 1981 : report together with supplemental and additional views (to accompany H.R. 1807) (including cost estimate of the Congressional Budget Office), 82-2386
- Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123
- Douglas-fir tussock moth /, 82-1159
- The Douglas-fir tussock moth management system., 82-1138
- Draft environmental impact statement and wilderness study report for wilderness designation of El Malpais, Cibola County [i.e. Valencia County], New Mexico /, 82-1894
- Draft environmental impact statement of the White River Dam project /, 82-1902
- Draft-generic environmental impact statement on handling and storage of spent light water power reactor fuel : executive summary and text., 82-2435
- Draft regulatory analysis : energy efficiency standards for consumer products /, 82-1636
- DRAIN - TABS : inelastic 3D structural response : computer analysis of structures to resist earthquake effects., 82-1526
- Drop-size estimates for a loss-of-coolant-accident /, 82-2535
- Drug abuse and trafficking in the state of Hawaii and the trust territory of Guam : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2686
- Drug abuse in the armed forces of the United States : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2687
- Dynamic centralized and decentralized control systems /, 82-2217
- Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operation Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission., 82-2487
- A dynamic intragranular fission gas behavior model /, 82-2480
- Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102
- E**
- Early site reviews for nuclear power facilities : procedures and possible technical review options : draft., 82-2434
- Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706
- Economic analysis : energy efficiency standards for consumer products /, 82-1635
- Economic analysis procedures for ADP /, 82-1516
- Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143
- Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2179
- Economic Development Districts, a job-creating program., 82-1375
- Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665
- Economic viability of the NW 7th Avenue express bus operation /, 82-2301
- Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533
- Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550
- EEOC report. Minorities & women in private industry, 82-2430
- EEOC report. Minorities and women in private industry, 82-2430
- Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072
- Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300
- Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104
- Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546
- Effect of rate of change of slip on the peak braking coefficient of passenger car tires /, 82-2335
- The Effect of reflector location on array criticality /, 82-2536
- Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207
- Effects of mesquite spraying on other rangeland resources /, 82-1988
- Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934
- Effects of student-preferred incentives in university courses /, 82-1562
- Effects of winglets on first-generation jet transport wing /, 82-2096
- Efforts to improve school lunch programs : are they paying off? : report to the Congress /, 82-1728
- Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092
- El Salvador, the search for peace /, 82-2127
- El Salvador, US policy /, 82-2139
- Electric lighting fixtures, 82-1352
- Electricity and electronics., 82-1771
- Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532
- Electron probe microanalysis and scanning electron microscopy., 82-1362
- Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United

- States Senate, first session, on S. 1103 ... May 7 and 8, 1981., 82-2677
- Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615
- Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218
- Elimination of minimum social security benefit under Public Law 97-35 : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, September 10, 1981., 82-2739
- Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919
- Emergency vehicle warning systems /, 82-1364
- Empirical analyses of near-source ground motion /, 82-2563
- Employment and occupations., 82-1769
- Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180
- EMS and the hearing impaired : overcoming the barrier., 82-1852
- EMS and you., 82-1853
- End use energy consumption data base, transportation sector /, 82-1650
- Endangered and threatened species of New Jersey : a cooperative publication /, 82-1174
- Energy and the elderly : sourcebook /, 82-2620
- Energy Conservation Daylight Saving Act of 1981 : report together with additional views (to accompany H.R. 4437) (including cost estimate of the Congressional Budget Office), 82-2393
- Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981., 82-2705
- Energy interpretation : a guide for Idaho state parks /, 82-1973
- Energy management workbook for local governments : workbook 1, Electrical energy /, 82-1653
- Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215
- Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322
- Enforcement of federal regulations : staff report /, 82-2667
- Enforcement of transportation systems management strategies : four case studies /, 82-2222
- Engine/airframe/drive train dynamic interface documentation /, 82-1500
- Engineering analysis : energy efficiency standards for consumer products /, 82-1632
- Engineering and development program plan, wake vortex /, 82-2263
- Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097
- Environmental analysis : energy efficiency standards for consumer products /, 82-1634
- Environmental assessment data systems user guide : liquid effluents data system /, 82-1673
- Environmental impact resulting from unconfined animal production /, 82-1670
- Environmental impact statement for Independence Steam Electric Station, Independence County, Arkansas., 82-1675
- Environmental trends., 82-2125
- EPA's final PCB ban rule : over 100 questions & answers to help you meet these requirements /, 82-1682
- Equal employment opportunity report. Job patterns for minorities and women in private industry /, 82-2430
- Equal employment opportunity report. Job patterns for minorities and women in private industry (Washington (D.C.) : 1979), 82-2430
- An equation of state for fluid ethylene /, 82-1368
- Escambia County, Florida, soil interpretive map of prime farmland /, 82-1193
- Escherichia coli in food Escherichia coli en alimentos., 82-1845
- Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954
- Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488
- Estimating item characteristic curves /, 82-1580
- Estimating northern red oak crown component weights in the northeastern United States /, 82-1163
- Ethics of corporate conduct., 82-1618
- Europe, mutual and balanced force reductions talks /, 82-2141
- Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509
- An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464
- Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX /, 82-1450
- Evaluation of a low fidelity simulator (LFS) for instrument training /, 82-1566
- Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507
- Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555
- Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456
- Evaluation of early human activities and remains in the California desert /, 82-1991
- Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503
- Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993
- Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500
- Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501
- Evaluation of new materials for rotor hub journal bearings /, 82-1504
- Evaluation of portable instrument for load history study on bridges /, 82-2244
- An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475
- Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493
- Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511
- Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement /, 82-1567
- Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299
- Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302
- Evaluation of the performance of the remote area precision positioning system (RAPPS) /, 82-2289

An evaluation of the significance of untested proved reserves of crude oil and natural gas., 82-1646

An evaluation of the State Energy Conservation Program from program initiation to September 1978 : final report /, 82-1637

Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544

Experimental attempts to evoke a differential response to different stressors /, 82-2273

Experimental BCAS performance results /, 82-2285

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

An experimental investigation of the military police firearms qualification course /, 82-1447

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Extension of authorization for the Water Resources Council : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 5 and 6, 1981., 82-2700

Extension of certain international energy authorities : report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office)., 82-2395

F

Facilitation of decommissioning light water reactors /, 82-2468

Farm income recipients and their families : a socioeconomic profile /, 82-1228

Faster processing of DOD personnel security clearances could avoid millions in losses : report to the Congress /, 82-1748

Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549

Fault, fracture, and linement date for western Massachusetts and western Connecticut /, 82-2574

FCC and NTIA authorization for 1981 : hearing before the Subcommittee on Telecommunications, Consumer Protec-

tion, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3240 ... H.R. 1891 ... H.R. 3239 ... H.R. 1801 ... April 30, 1981., 82-2629

FCC jurisdiction to regulate commercial television network practices /, 82-1415

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer /, 82-1533

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Federal assistance for programs serving the handicapped /, 82-1656

Federal assistance guide for park and recreation professionals /, 82-1994

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Federal aviation regulations. Part 121. Certification and operations, domestic, flag, and supplemental air carriers and commercial operators of large aircraft., 82-2258

Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981., 82-2670

Federal reserve's second monetary policy report for 1981 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on oversight on the midyear monetary policy report to Congress pursuant to the Full Employment and Balanced Growth Act of 1978, July 22 and 29, 1981., 82-2604

The federal rules of evidence annotated /, 82-1664

Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601

Federal Water Pollution Control Act amendments of 1981 : report together with additional views (to accompany H.R. 4503) (including cost estimate of the Congressional Budget Office)., 82-2403

Federalism, the first ten months : a report from the President., 82-2120

Fibrous glass, 82-1345

Fictitious tax deposit claims plague IRS : report to the Congress /, 82-1743

Fictitious tax deposit claims plague IRS : summary : report to the Congress /, 82-1744

Field artillery /, 82-1451

Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467

Field equipment performance evaluation and equipment condition survey results /, 82-2317

Field maxima inside habitable structures exposed to 2.45 GHz plane wave radiation /, 82-1405

Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458

Final environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1169

Final environmental impact statement on grazing management in the Kanab/Escalante area, Utah /, 82-1897

Finance Committee allocation of budget totals., 82-2352

Finances of employee-retirement systems of state and local governments, 82-1354

Finances of employee-retirement systems of state and local governments in ..., 82-1354

Finances of public school systems, 82-1355

Finances of public school systems in ..., 82-1355

Financial institutions in a revolutionary era /, 82-2599

Financing rural electric generating facilities : a large and growing activity : report to the Congress /, 82-1724, 82-1725

Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133

Fire insurance maps in the Library of Congress : plans of North American cities and towns produced by the Sanborn Map Company : a checklist /, 82-2051

First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245

Fiscal year 1980, Air Force technical objective document /, 82-1584

Fiscal year 1981 — Air Force technical objective document /, 82-1598

Fish, 82-1980, 82-1981

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508

Five year plan for motor vehicle safety and fuel economy rulemaking, calendar years 1980-1984., 82-2318

Fixed facilities energy consumption investigation—data analysis /, 82-1490

Flammability, odor, and offgassing requirements and test procedures for materials in environments that support combustion., 82-2069

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science

- and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981., 82-2707
- Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106
- Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601
- Flood insurance study : Brooks County, Georgia, unincorporated areas., 82-1690
- Flood insurance study : city of Annapolis, Maryland, Anne Arundel County., 82-1694
- Flood insurance study : city of Big Spring, Texas, Howard County., 82-1710
- Flood insurance study : city of Deadwood, South Dakota, Lawrence County., 82-1708
- Flood insurance study : city of Des Plaines, Illinois, Cook County., 82-1692
- Flood insurance study : city of Durango, Iowa, Dubuque County., 82-1693
- Flood insurance study : city of El Cajon, California, San Diego County., 82-1689
- Flood insurance study : city of Gallatin Tennessee, Summer County., 82-1709
- Flood insurance study : county of Butler, Ohio, unincorporated areas., 82-1704
- Flood insurance study : Cumberland County, North Carolina, unincorporated areas., 82-1701
- Flood insurance study : Giles County, Virginia, unincorporated areas., 82-1712
- Flood insurance study : Gwinnett County, Georgia, unincorporated areas., 82-1691
- Flood insurance study : Mecklenburg County, North Carolina, unincorporated areas., 82-1702
- Flood insurance study : Nash County, North Carolina, unincorporated areas., 82-1703
- Flood insurance study : town of Framingham, Massachusetts, Middlesex County., 82-1695
- Flood insurance study : town of Geddes, New York, Onondaga County., 82-1698
- Flood insurance study : town of New Haven, New York, Oswego County., 82-1700, 82-1713
- Flood insurance study : town of Vienna, Virginia, Fairfax County., 82-1711
- Flood insurance study : township of Franklin, New Jersey, Gloucester County., 82-1697
- Flood insurance study : township of Perkio-men, Pennsylvania, Montgomery County., 82-1707
- Flood insurance study : township of South Fayette, Pennsylvania, Allegheny County., 82-1706
- Flood insurance study : village of Germantown, Ohio, Montgomery County., 82-1705
- Flood insurance study : village of Skaneateles, New York, Onondaga County., 82-1699
- Flood insurance study, city of Northfield, Minnesota, Rice County., 82-1696
- Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475
- Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942
- FLUSH : soil structure analysis : computer analysis of structures to resist earthquake effects., 82-1524
- Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison /, 82-1494
- FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van /, 82-2316
- Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483
- Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230
- Foreign assistance authorization for fiscal year 1982 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, March 19, 24, 26, April 3, 10, 22, and May 4, 1981., 82-2652
- Foreign investment in the US /, 82-2144
- Foreign relations of the United States /, 82-2126
- A forest atlas of the South /, 82-1144
- Forest experiences of fifth-grade Chicago public school students /, 82-1164
- Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548
- Former Members of Congress : report (to accompany H.R. 4755) (including cost estimates of the Congressional Budget Office)., 82-2412
- Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981., 82-2731
- Fort Point Channel, Boston Bridge : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1855 ... July 23, 1981., 82-2701
- Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625
- Freedom of Information Act oversight : hearings before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981., 82-2661
- Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406
- Freshwater resources of Big Pine Key, Florida /, 82-1943
- FTC activities concerning professionals : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on FTC activities concerning professionals, July 15 and 17, 1981., 82-2606
- FTC oversight : the JS&A case : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on oversight of the Federal Trade Commission investigations of alleged violations of the mail order rule by the Joseph Sugarman and Associates Group, Inc., September 18, 1981., 82-2628
- Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453
- The Fulbright Program., 82-1996
- Fulfilling our promises : the United States and the Helsinki final act : a status report /, 82-2714
- Functional localization in the nucleus rotundus /, 82-2267
- Further continuing appropriations, 1982 : report (to accompany H.J. Res. 357)., 82-2415
- Further improvements needed in EEOC enforcement activities : report to the Congress /, 82-1749
- Further improvements needed in EEOC enforcement activities : summary : report to the Congress /, 82-1750
- Further testing of pocket-sized electronic dosimeters /, 82-2520

G

- G-seat component development /, 82-1563
- General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2173
- General Agreement on Tariffs and Trade : eleventh process-verbal extending the declaration of November 12, 1959, on provisional accession of Tunisia to the general agreement : done at Geneva November 11, 1977., 82-2171

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2174

General Agreement on Tariffs and Trade : second proces-verbal extending the declaration of August 9, 1973, on provisional accession of the Philippines to the General Agreement : done at Geneva November 11, 1977., 82-2170

General Agreement on Tariffs and Trade (1947)., 82-2173

General characteristics and assessment of the scientific/technical feasibility of the next major device in the tokamak fusion program : summary of the U.S. contributions to the INTOR workshop /, 82-1630

General industry standards and interpretations /, 82-2043

General Services Administration publications., 82-1787

General soil map, Oswego County, New York /, 82-1178

Geohydrology of the Delta-Clearwater area, Alaska /, 82-1933

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area /, 82-1913

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Georgia water resources information exchange, Atlanta, Georgia, September 11-12, 1980 /, 82-1905

Geotechnical properties of oil shale retorted by the PARAHO and TOSCO processes /, 82-1457

GNMA annual report /, 82-1890

Goldstone validation survey—phase 1/, 82-1386

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981., 82-2669

Government development incentives available to foreign investors in the United States., 82-1408

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981., 82-2666

Governmental finances in the United States, 82-1354

Granting the consent of Congress to the agreement between the states of North Carolina and South Carolina establishing their lateral seaward boundary : report (to accompany H.R. 2896)., 82-2391

Gravimetric tidal loading computed from integrated Green, 82-1390

Grazing management : McGregor Eis Area, New Mexico., 82-1898

Great Lakes, America., 82-1661

GREAT II : executive summary., 82-1454

Gros Ventre Slide Geological Area / U.S. Department of Agriculture, Forest Service, Intermountain Region., 82-1145

Ground water of coal deposits, Bay County, Michigan /, 82-1945

Ground-water potential of the glacial deposits near Logansport, Cass County, Indiana /, 82-1938

Growing camellias /, 82-1140

Growing tomatoes in the home garden /, 82-1141

A guidance document on airport noise control /, 82-2264

Guide for estimating urban vehicle classification and occupancy., 82-2233

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581

A Guide for the conduct of management studies., 82-2259

Guideline for the interpretation of ozone air quality standards /, 82-1667

Guideline on air quality models., 82-1666

Guidelines for acquiring environmental baseline data on federal geothermal leases /, 82-1923

Guidelines for blood-material interactions /, 82-1836

Guidelines for terrestrial ecosystem survey /, 82-1489

The gypsy moth., 82-1161

H

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981., 82-2728

H.R. 3137, the Information Science and Technology Act : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 28, June 9, 1981., 82-2711

Habitability improvements for aircraft carrier messdecks /, 82-1479

A handbook for small surface coal mine operators /, 82-1891

A handbook of small business finance /, 82-2199

Handbook on procedures for implementing the National Environmental Policy Act /, 82-1892

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

Hardwood plywood, 82-1342

The HAVAGO three-dimensional adjustment program /, 82-1388

Health consequences of smoking, 82-1871

The health consequences of smoking : a report of the Surgeon General., 82-1871

Health planning : an annotated bibliography /, 82-1857

Health services and preventive health block grants, 1981 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on examination to consider a fundamental change in the administration of certain public health programs, April 2 and 10, 1981., 82-2678

Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981., 82-2598

Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981., 82-2613

Hearings on the black lung trust fund : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980., 82-2612

Heavy lift helicopter—advanced technology component program—hub and upper controls /, 82-1497

Heavy lift helicopter—advanced technology component program—rotor blade /, 82-1498

Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524

Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546

Hector Land Use Area, Schuyler Co-Seneca Co, New York /, 82-1148

Helicopter obstacle strike tolerance concepts analysis /, 82-1508

Helicopter survivability model : computer programs documentation /, 82-1509

HIER-GRP, a computer program for the hierarchical grouping of regression equations /, 82-1559

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature

- gas-cooled reactor helium environment / , 82-2505
- High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, October 1-December 31, 1979 / , 82-2504, 82-2543
- Highway safety engineering studies procedural guide / , 82-2232
- Highway traffic safety management orientation module development administrative evaluation : technical report / , 82-2320
- Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863
- A history of flying and photography in the Photogrammetry Division of the National Ocean Survey, 1919-79 / , 82-1400
- History of the Tariff schedules of the United States annotated / , 82-1997
- HOACOS : a program for adjusting horizontal networks in three dimensions / , 82-1389
- Hollerith punched card code : category, Hardware standard; subcategory, interchange codes and media., 82-1369
- Home-to-work trips and travel / , 82-2246
- Human resources data in weapon system design : an initial plan for development of a unified data base / , 82-1603
- Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota / , 82-1937
- Hydrologic appraisal of the water resources of the Homer-Preble Valley, New York / , 82-1928
- Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado / , 82-1944
- Hydrologic maps and data in the Mimbres basin, New Mexico / , 82-1906
- Hydrologic reconnaissance near Fourth of July Creek, Seward, Alaska / , 82-1939
- Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota / , 82-1935
- Hydrophone phase stability analysis at frequencies below 100 Hz / , 82-1535
- I**
- Idaho environmental quality profile / , 82-1676
- Idaho Panhandle national forests (Kaniksu, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan / , 82-1149
- Identification and evaluation of deepwater port hose inspection methods / , 82-2291
- Immigration and Nationality Act Amendments of 1981 : report (to accompany H.R. 4327) (including cost estimate of the Congressional Budget Office), 82-2399
- Immigration, naturalization, and citizenship., 82-1776
- Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems / , 82-1569
- The impact of automotive fuel economy standards on competition in the automotive industry / , 82-2319
- Impact of estate and gift taxation on capital formation : hearings before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981., 82-2715
- Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ..., 82-2587
- Impact of SIMMER-II model uncertainties on predicted postassembly dynamics / , 82-2490
- Impact of the fiscal year 1982 budget on programs for the elderly in Memphis : a briefing / , 82-2591
- Impact tests on inclined stainless steel fins / , 82-2463
- Implementation issues in K-12 career education / , 82-1655
- Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710
- Important farmlands, Barren County, Kentucky / , 82-1180
- Important farmlands, Berkeley County, South Carolina / , 82-1181
- Important farmlands, Desha County, Arkansas / , 82-1191
- Important farmlands, Grant County, Wisconsin / , 82-1199
- Important farmlands, Greenup County, Kentucky / , 82-1201
- Important farmlands, Iberia Parish, Louisiana / , 82-1202
- Important farmlands, Jefferson Co., Kans. / , 82-1207
- Important farmlands, Jefferson County, Wisconsin / , 82-1205
- Important farmlands, Leelanau County, Michigan / , 82-1208
- Important farmlands map, Anderson County, South Carolina / , 82-1179
- Important farmlands map, Charleston County, South Carolina / , 82-1183
- Important farmlands map, Clarendon County, South Carolina / , 82-1184
- Important farmlands map, Clarke County, Mississippi / , 82-1185
- Important farmlands map, Darlington County, South Carolina / , 82-1189
- Important farmlands map, Dillon County, South Carolina / , 82-1192
- Important farmlands map, Florence County, South Carolina / , 82-1196
- Important farmlands map, Greenville County, South Carolina / , 82-1200
- Important farmlands map, Jasper County, Mississippi / , 82-1204
- Important farmlands map, Jasper County, South Carolina / , 82-1203
- Important farmlands map, Jefferson Davis County, Mississippi / , 82-1206
- Important farmlands map, Osage County, Oklahoma / , 82-1211
- Important farmlands map, Spartanburg County, South Carolina / , 82-1212
- Important farmlands map, Union County, Mississippi / , 82-1216
- Important farmlands map, Union County, South Carolina / , 82-1215
- Important farmlands map, Yalobusha County, Mississippi / , 82-1219
- Important farmlands, Stark County, North Dakota / , 82-1213
- Important farmlands, Washington County, Oregon / , 82-1217
- Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries / , 82-2100
- Improved maneuver criteria evaluation program / , 82-1511
- Improvement in federal court reporting procedures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on improvements in federal court reporting procedures, June 26, 1981., 82-2673
- Improvements needed in the Nuclear Regulatory Commission's Office of Inspector and Auditor : report to the Congress / , 82-1733
- In situ determination of the chloride content of portland cement concrete bridge decks / prepared for Federal Highway Administration, Offices of Research & Development Materials Division., 82-2237
- Income tax credits for hiring hard-to-employ workers / , 82-2046
- Increasing the earnings of disadvantaged women / , 82-2429
- Index of patents issued from the United States Patent and Trademark Office., 82-1371
- Index of patents issued from the United States Patent Office, 82-1371
- Index of specifications and standards / , 82-1427
- Individual income tax returns, 82-2204
- Indochinese refugees / , 82-2142
- The influence of air power upon historians / , 82-1617

- Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103
- Information concerning employment and training opportunities in the U.S. Merchant Marine., 82-1374
- An Information systems guide for community action agencies /, 82-1419
- Injuries related to servicing equipment /, 82-2008
- Injury compensation process delays prompt payment of benefits to federal workers : report to the Congress /, 82-1754
- Insect allergy /, 82-1837
- Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426
- An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425
- Instream flow requirements of the lower North Fork, South Fork and mainstream Skokomish River /, 82-1979
- Instructional System Development., 82-1553
- Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074
- An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485
- The Integrating model of the Project Independence Evaluation System /, 82-1647
- Intelligence Authorizaton Act for fiscal year 1982 : conference report (to accompany H.R. 3454)., 82-2419
- Intelligence Identities Protection Act : report together with separate views (to accompany H.R. 4)., 82-2387
- Intelligence Identities Protection Act of 1981 : report (to accompany S. 391)., 82-2370
- Inter-American Institute for Cooperation on Agriculture : convention between the United States of America and other governments : opened for signature at Washington March 6, 1979., 82-2176
- Interim report /, 82-2122
- Internal Revenue cumulative bulletins., 82-1774
- International economic policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 4, 1981., 82-2609
- International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380
- International Maritime Satellite Organization (INMARSAT) : convention between the United States of America and other governments and operating agreement : done at London September 3, 1976 with proces-verbal of rectification dated at London February 15, 1979., 82-2172
- International narcotics control /, 82-2145
- International security policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2653
- International terrorism /, 82-2156, 82-2157
- Interplanetary medium data book /, 82-2082
- Interplanetary medium data book : appendix /, 82-2083
- Interplanetary monitoring platform : engineering history and achievements., 82-2063
- Interstate Commerce Commission decisions and reports., 82-1786
- Interstate Commerce Commission notice., 82-1995
- Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439
- An Investigation of ice clogged channels in the St. Marys River /, 82-2294
- Investigation of Senator Harrison A. Williams, Jr. : Senator Williams' reply to government brief in opposition to Senator Williams' motion to dismiss and for a new trial., 82-2630
- Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293
- Investigations into the state of stress in the crust under northeastern United States /, 82-2562
- Ipsative rankings as an indicator of job-worker match /, 82-1581
- Ironside grazing management program : Department of the Interior, final environmental impact statement /, 82-1895, 82-1896
- Irradiation of samples for ⁴⁰Ar/³⁹Ar dating using the Geological Survey TRIGA reactor /, 82-1925
- IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635
- Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642
- Issues relating to financing the railroad retirement account : hearing before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, July 13, 1981., 82-2740
- Italian American War Veterans of the United States : report (to accompany H.R. 4734) (including cost estimate of the Congressional Budget Office)., 82-2413
- Item characteristic curve parameters : effects of sample size on linear equating /, 82-1599
- "It's academic" for healthy people videorecording /, 82-1822
- "It's elementary" for healthy people videorecording /, 82-1823

J

- January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948
- Jefferson County Mental Health Center, Inc. : report (to accompany H.R. 1635)., 82-2392
- Job attitudes of airway facilities personnel /, 82-2266
- Job patterns for minorities and women in private industry, 82-2430
- Job performance appraisal system training program /, 82-1609
- John Jarvie of Brown's Park /, 82-1990
- Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Period from October 4, 1981, through October 10, 1981, as "National Schoolbus Safety Week", 82-1816
- Joint Resolution Designating August 8, 1982, as "National Children's Day", 82-1814
- Joint Resolution Designating July 17, 1981, as "National P.O.W.-M.I.A. Recognition Day", 82-1803
- Joint Resolution Designating the Week Beginning March 7, 1982, as "Women's History Week", 82-1813
- Joint Resolution Designating the Week of October 4 through October 10, 1981, as "National Diabetes Week", 82-1812
- Joint Resolution Making an Urgent Supplemental Appropriation for the Department of Health and Human Services for the Fiscal Year Ending September 1981., 82-1811
- Joint Resolution to Approve a Constitution for the United States Virgin Islands, 82-1807
- Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating May 3 Through May 10, 1981, as "Jewish Heritage Week", 82-1800
- Joint Resolution to Correct Public Law 97-12 Due to an Error in the Enrollment of H.R. 3512, 82-1805

K

Kansas stream and river fishery resource evaluation /, 82-1976
 Khmer relief /, 82-2146
 Kimball Creek Trail /, 82-1151

L

Labor certifications., 82-2047
 Labor-management relations., 82-1773
 Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752
 Labor relations training '78-'79., 82-1418
 Laboratory effects in beach studies /, 82-1468
 Laboratory instruments, France., 82-1412
 Lake Greeson, Little Missouri River, Arkansas /, 82-1477
 Land conveyance near Miles City, Mont. : report (to accompany S. 187), 82-2359
 Land conveyance to the state of Nevada : report (to accompany H.R. 2218), 82-2362
 Land exchange in Idaho and Wyoming : report (to accompany S. 634), 82-2360
 Land ownership, Michigan /, 82-1986
 Land ownership, Minnesota /, 82-1987
 Land-surface subsidence in the Texas coastal region /, 82-1950
 Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576
 Leading the way through the '80's ... and beyond /, 82-1552
 Lebanon, US policy /, 82-2147
 Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress /, 82-1729
 Legislative priorities of the American Legion : hearing before the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, September 22, 1981., 82-2730
 Library collection development policy., 82-1134
 License plates /, 82-2226
 Licensing requirements for pending applications for construction permits and manufacturing license /, 82-2440
 Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493
 Life tables, 82-1861
 Light distribution near the line focus in a HSURIA laser resonator /, 82-1539
 Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Light-water-reactor safety research program : quarterly progress report, April-June 1980 /, 82-2545
 Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522
 Lime stabilization on Friant-Kern Canal /, 82-1962
 The lipid research clinics population studies data book /, 82-1834
 List of Bureau of Mines publications and articles ... with subject and author index., 82-1966
 List of journal articles by Bureau of Mines authors with subject index., 82-1966
 List of journals indexed in Index medicus /, 82-1841
 List of publications issued by the Bureau of Mines, with subject and author index, 82-1966
 Livestock and poultry., 82-1765
 LMFBR aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457
 LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541
 Load combination methodology development : load combination program Project II, final report /, 82-2560
 Local climatological data. Dubuque, Iowa, annual summary with comparative data., 82-1394
 Local climatological data. Kalispell, Montana, annual summary with comparative data., 82-1397
 Local climatological data. Lexington, Kentucky, annual summary with comparative data., 82-1395
 Local climatological data. Miles City, Montana, annual summary with comparative data., 82-1398
 Local climatological data. Missoula, Montana, annual summary with comparative data., 82-1399
 Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 82-1396
 Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527
 Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation /, 82-1465
 Long life hydraulic brake system : final technical report /, 82-2209
 Loran-C table : Central Pacific /, 82-1423
 Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929
 Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin /, 82-1946
 Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099
 Lowell National Historical Park, Lowell Heritage State Park /, 82-1971

M

Madrid CSCE followup meeting /, 82-2148
 Magnesium mill products, 82-1346
 Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062
 Maintenance of liquid insulation : mineral oils and askarels /, 82-1961
 Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981., 82-2663
 Making appropriations for the Department of the Interior and related agencies for fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4035), 82-2414
 Making appropriations for the Department of Transportation and related agencies for the fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4209), 82-2418
 Making appropriations for the government of the District of Columbia for fiscal year 1982 : conference report (to accompany H.R. 4522), 82-2417
 Making continuing appropriations for fiscal year 1982, and for other purposes : conference report (to accompany H.J. Res. 325), 82-2397
 Manage the cold chain system., 82-1867
 Management and compensation of military and civilian federal work forces : issues for planning study /, 82-1738
 Management of infants with congenital hypothyroidism /, 82-1850
 The management of security assistance., 82-1421
 Manager's handbook [a handbook for federal managers] /, 82-2118
 Managing human services with less : new strategies for local leaders /, 82-1821
 Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448
 Manpower research and development projects, 82-2044
 Manual de credito para las cooperativas Federales de credito., 82-2111
 Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

A marching method for calculating line and continuum radiation in high energy flow fields /, 82-2070

Marine Mammal Protection Act : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on Marine Mammal Protection Act Authorization—H.R. 2948, April 7, 1981, Marine Mammal Protection Act Improvement—H.R. 4084, July 13, 1981., 82-2683

Marine Mammal Protection Act amendment : report (to accompany H.R. 4084) (including cost estimate of the Congressional Budget Office)., 82-2389

Maritime Act of 1981, 82-1815

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 /, 82-2436, 82-2443

Market research summary /, 82-1413

Market research summary for computers, minicomputers, peripherals and data communications equipment in Italy /, 82-1404

Market research summary for Electronics '80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany., 82-1414

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

The Master plan for the Federal Triangle : technical report., 82-1792

A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498

Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico /, 82-1952

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564

Measurement of aircraft speed and altitude /, 82-2109

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Measuring productivity in accounting and finance offices., 82-1715

Mechanics of pneumatic tires /, 82-2327

Medical equipment, United Kingdom., 82-1411

Mental health., 82-1784

Mental health research grant awards, 82-1876

A method for manually calculating the local wind current /, 82-2290

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

Metolachlor : 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl) acetamide : pesticide registration standard /, 82-1686

Microbiology of the aquatic environment /, 82-1917

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

A microprocessor-based true-RMS line voltage monitor /, 82-1849

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Millions paid out in duplicate and forged government checks : report to the Congress /, 82-1723

Millions wasted trying to develop major energy information system : summary : report to the Congress /, 82-1720

Millions written off in former service members' debts : future losses can be cut : report to the Congress /, 82-1721, 82-1722

Mineral facts and problems /, 82-1965

Minerals environmental in-house and contract research and development in fiscal year ... /, 82-1969

Mini-RPV engine demonstrator program /, 82-1513

Minorities., 82-1763

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981., 82-2633

A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

Model 540 rotor blade crack propagation investigation /, 82-1515

Modeling demand-responsive feeder systems in the UTPS framework., 82-2309

Modern observational techniques for comets proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, on October 22-24, 1981., 82-2058

The morbidity experience rate of air traffic control personnel, 1967-1977 /, 82-2274

Morgantown people mover inductive communications systems design summary /, 82-2306

Mortality statistics (United States. Bureau of the Census), 82-1860

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634

Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582

Movements of organelles in living nerve fibers videorecording /, 82-1523

Moving target detector data utilization investigation /, 82-2288

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

Multilateral trade negotiations /, 82-2158

Multinational corporations /, 82-2136, 82-2137

Multirate processor (MRP) for digital voice communications /, 82-1534

Multirod burst test program progress report for January-March 1978 /, 82-2449

Municipal government wage survey, Indianapolis, Indiana /, 82-2041

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 975 ... and S. 1274 ..., 82-2694

N

Nantucket pine tip moth /, 82-1158

NASA space systems technology model., 82-2057

NASS investigator training evaluation of the first training cycle /, 82-2321

National Bureau of Standards handbooks and monographs., 82-1780

National driver register (NDR) study of selected states /, 82-2315

National Guard tort claims legislation : hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on National Guard tort claims legislation, July 23, 1981., 82-2675

National Medical Audiovisual Center catalog., 82-1840

National Medical Audiovisual Center catalog (1974), 82-1840

National Medical Audiovisual Center motion picture and videotape catalog, 82-1840

National plan for development of the microwave landing system., 82-2262
 National report, 82-2339
 National Science Council Act : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 638, June 23, 1981., 82-2593
 National survey of professional, administrative, technical, and clerical pay /, 82-2007
 Nationwide action plan /, 82-2225
 Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461
 Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463
 Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460
 New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. /, 82-1858
 New entry into the regulated motor carrier industry /, 82-2212
 The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640
 New structural systems for zero-maintenance pavements /, 82-2236
 New twin scrubber installation for continuous mining machines /, 82-1968
 New world information order /, 82-2143
 NHTSA reorganization information., 82-2326
 Nigeria, a survey of U.S. export opportunities., 82-1409
 NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource /, 82-1829
 Nomination of Charles M. Girard : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles M. Girard to be associate director for Resource Management and Administration, Federal Emergency Management Agency, September 22, 1981., 82-2665
 Nomination of Ernest W. Lefever : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Ernest W. Lefever, to be assistant secretary of state for human rights and humanitarian affairs, May 18, 19, June 4, and 5, 1981., 82-2655

Nomination of Eugene V. Rostow : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Eugene V. Rostow, to be director, Arms Control and Disarmament Agency (ACDA), June 22 and 23, 1981., 82-2657
 Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Donald J. Senese, of Virginia, to be assistant secretary of education (for educational research and improvement), Daniel Oliver, of Connecticut, to be general counsel, Department of Education, Thomas P. Melady, of Connecticut to be assistant secretary (for postsecondary education), Anne Graham, of Maryland, to be assistant secretary of education (for legislation and public affairs), William E. Mayer, of Illinois, to be administrator, Alcohol, Drug Abuse and Mental Health Administration, George A. Conn, of Illinois, to be commissioner of education (for Rehabilitation Services Administration), Thomas L. Lias, of Iowa, to be assistant director, ACTION (for voluntary citizen participation), and Robert A. Rowland, of Texas, to be commissioner, Occupational Safety and Health Review Commission, July 17, 1981., 82-2679, 82-2680, 82-2681
 Nominations : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Edward A. Curran, of Maryland, to be director, National Institute of Education, Jean Staples Tufts, of New Hampshire, to be assistant secretary (for special education and rehabilitation services) Department of Education, and Gary Leland Jones, of Virginia, to be deputy under secretary (for planning and budget) Department of Education, September 22, 1981., 82-2682
 Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595
 Non-aircrew officer positions : determination of grade requirements/, 82-1605
 Norfolk Lake, Arkansas and Missouri /, 82-1478
 NOx emission factors for wood-fired boilers /, 82-1672
 Nuclear export to India/, 82-2149
 A numerical model for predicting shoreline changes /, 82-1473
 Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 /, 82-2447
 A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108
 Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469
 Nutritional screening of children : a manual for screening & followup., 82-1854

O

Ocala National Recreation Trail /, 82-1152
 Occupational analysis of the civilian WG-6900 warehousing family /, 82-1578
 Occupational dermatoses slide : employer/employee program /, 82-1873
 Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029
 Occupational employment : canning and preserving industry, June 1971 /, 82-2037
 Occupational employment : children's outerwear industry, May 1971 /, 82-2019
 Occupational employment : concrete, gypsum, and plaster products industry, April 1971 /, 82-2022
 Occupational employment : converted paper and paperboard products industry, April 1971 /, 82-2023
 Occupational employment : drugs industry, June 1971 /, 82-2012
 Occupational employment : electric test and distributing equipment industry, June 1971 /, 82-2015
 Occupational employment : fabricated structural metals products industry, June 1971 /, 82-2030
 Occupational employment : floor convering mills industry, April 1971 /, 82-2039
 Occupational employment : fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971 /, 82-2021
 Occupational employment : iron and steel foundries industry, April 1971 /, 82-2024
 Occupational employment : jewelry, silverware, and plated ware industry, April 1971 /, 82-2016
 Occupational employment : knitting mills industry, April 1971 /, 82-2038
 Occupational employment : meat products industry /, 82-2036
 Occupational employment : metal cans industry, June 1971 /, 82-2014
 Occupational employment : miscellaneous fabricated wire products industry, June 1971 /, 82-2031
 Occupational employment : paints and allied products industry, April 1971 /, 82-2028

- Occupational employment : paperboard containers and boxes industry, April 1971 /, 82-2025
- Occupational employment : paperboard mills industry, April 1971 /, 82-2020
- Occupational employment : pens, pencils, office and art supplies industry, June 1971 /, 82-2032
- Occupational employment : petroleum refining industry, May 1971 /, 82-2017
- Occupational employment : photographic equipment and supplies industry, June 1971 /, 82-2034
- Occupational employment : pottery and related products industry, April 1971 /, 82-2026
- Occupational employment : products of purchased glass industry, May 1971 /, 82-2018
- Occupational employment : ship and boat building and repairing industry, June 1971 /, 82-2013
- Occupational employment : sugar industry, June 1971 /, 82-2011
- Occupational employment : tobacco manufactures industry, April 1971 /, 82-2027
- Occupational employment : toys and sporting goods industry, June 1971 /, 82-2035
- Occupational employment : watches, clocks, and watchcases industry, June 1971 /, 82-2033
- Occupational employment : yarn and thread mills industry, April 1971 /, 82-2040
- Occupational outlook handbook., 82-1789
- Oceanic lidar /, 82-2093
- Office furniture, 82-1344
- Office of Surface Mining, Denver, Colorado : hearing before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, June 5, 1981., 82-2691
- Oil and energy /, 82-2150
- Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981., 82-2712
- Oil filter analysis technique research program /, 82-1501
- Oil spills and ocean dumping., 82-1777
- Oklahoma forest industries, 1978 /, 82-1168
- Older Americans fighting the fear of crime : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Washington, D.C., September 22, 1981., 82-2589
- Olympic Coin Act of 1981 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1230 ... July 14, 1981., 82-2603
- On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBR steam generation system service /, 82-2477
- A one-dimensional neutron kinetics model for the THOR code /, 82-2517
- Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /, 82-2107
- Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress /, 82-1756
- Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572
- Optimization of horizontal control networks by nonlinear programming /, 82-1379
- Optimum frequency of inspection /, 82-2210
- Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068
- Oregon environmental quality profile /, 82-1677
- Orientation/time management skill training lesson : development and evaluation /, 82-1586
- OTOCI, ORINC to COBRA interface /, 82-2458
- Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462
- Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations., 82-2407
- Oversight hearing on the impact on compensation costs of reduced workplace health standards : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 9, 1981., 82-2614
- Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2729
- Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698
- An overview of the cultural resources of the Western Mojave Desert /, 82-1992
- OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612

P

- Papers relating to the foreign relations of the United States, 82-2126
- Paratransit handbook : a guide to paratransit system implementation /, 82-2312
- Partial revision of radio regulations (1959), 82-2177
- Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177
- Particulate control highlights : research on fabric filtration technology /, 82-1659
- Patents and trademarks., 82-1767
- Payroll for the nation's museums and botanical and zoological gardens totaled \$294.6 million in 1977., 82-1359
- Payroll for the nation's 290,993 nongovernment health service establishments with paid employees totaled \$45.6 billion in 1977., 82-1357
- Pedestrian injury causation study /, 82-2323
- Peer review of contract proposals : guidelines for reviewers, competing proposals, non-competing proposals, renewal, new, solicited (sole source), unsolicited, inter-agency agreements /, 82-1838
- Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604
- Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255
- Performance of CHAMPUS fiscal intermediaries needs improvements : summary: report to the Congress /, 82-1751
- Performance of two-stage fan with larger dampers on first-stage rotor /, 82-2098
- Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283
- Photoconductive control of microwaves /, 82-1529
- Photogrammetric recording of cultural resources /, 82-1904
- Physical protection of nuclear facilities quarterly progress report : April-June 1980 /, 82-2537
- Physician requirements, 1990, for allergy /, 82-1855
- Physician requirements, 1990, for cardiology /, 82-1856
- Physiology of food videorecording /, 82-1521
- Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

- Planning and implementing social service information systems : a guide for management and users /, 82-1820
- Planning U.S. security /, 82-1424
- Plants as a food source videorecording /, 82-1522
- The Platte River ecology study : special research report., 82-1978
- Police referral to drug treatment : risks and benefits., 82-1880
- Political control of the Soviet armed forces : a research paper /, 82-2124
- The Political economy of the Western Hemisphere : selected issues for U.S. policy : selected essays /, 82-2610
- The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914
- Potential for hydroelectric development in Alaska : hearing before the Subcommittee on Water and Power of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, to consider the potential for hydroelectric development in Alaska and related regulatory factors, Anchorage, Alaska, August 17, 1981., 82-2617
- Potential for standardization in rail transit tunnel construction /, 82-2298
- Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981., 82-2704
- Power pooling in the north central region /, 82-1644
- Power pooling in the northeast region /, 82-1643
- Power pooling in the United States : external review draft : staff report /, 82-1642
- Pre-enlistment person-job match system /, 82-1588
- Preamble compilation : foods—general, March 1936-March 1978., 82-1848
- Precast concrete elements for structures in selected theaters of operations /, 82-1455
- Predesign of the second generation comprehensive helicopter analysis system /, 82-1505, 82-1506
- Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service., 82-2257
- Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927
- Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIIE-1 /, 82-2478
- A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075
- Preliminary metallogenic map of North America : a numerical listing of deposits /, 82-1921
- Preliminary metallogenic map of North America : an alphabetical listing of deposits /, 82-1922
- Preliminary statistics of income. Individual income tax returns., 82-2204
- Preparation of working reference materials, uranium dioxide /, 82-2518
- PRESBC, pressure boundary conditions for the K-FIX code /, 82-2530
- Preservation of historic Camden, S.C. : report (to accompany S. 146)., 82-2371
- Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248
- Prevention program management : participant manual /, 82-1881
- Prime farmlands of the State of Georgia., 82-1198
- Principal electric facilities /, 82-1649
- Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, 82-2644
- A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia /, 82-2538
- Proceedings of the ... National Convention of the American Legion., 82-2336, 82-2337
- Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578
- Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 /, 82-1974
- Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 /, 82-2243
- Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va., 82-1625
- Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977
- Proceedings of the Fourth National Ground Water Quality Symposium, September 20-22, 1978, Minneapolis, Minnesota /, 82-1660
- Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels /, 82-1641
- Proceedings of the National Convention of the Veterans of World War I of the United States, Inc., 82-2378
- Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 /, 82-2228
- Proceedings of the stated convention of the ... national encampment /, 82-2338
- Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579
- Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records., 82-1862
- Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621
- Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. /, 82-1623
- Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305
- Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577
- Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624
- Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981., 82-2648
- Production and use of densified refuse-derived fuel (DRDF) in military central heating and power plants /, 82-1481
- Productivity sharing programs : can they contribute to productivity improvement? /, 82-1717
- Profile of nine state and local air pollution agencies /, 82-1658
- Profiles : the Helsinki monitors /, 82-2713
- Profiles of older people., 82-1716
- Progress report on geriatric medicine /, 82-1842

- Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502
- Properties of reactor materials at constant true strain rates : final report, July, 1978-June 1980 /, 82-2451
- The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/, 82-2649
- Proposed changes in federal matching and maintenance of effort requirements for state and local governments : report to the Congress /, 82-1741
- Proposed changes in federal matching and maintenance of effort requirements for state and local governments : Summary : report to the Congress /, 82-1742
- Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899
- Proposed depreciation and investment tax credit revisions /, 82-2718
- Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981., 82-2709
- Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session., 82-2597
- Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 /, 82-1887
- Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647
- Protection of the John Sack Cabin : report (to accompany S. 764)., 82-2361
- Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146)., 82-2357
- The Prudence rule and pension plan investments under ERISA /, 82-2005
- Public contracts and property management, 82-1793, 82-1794
- Public lands, interior., 82-1795
- Public policy and capital formation : a study /, 82-1714
- Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved?, 82-1768
- PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452
- PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454
- ### Q
- Qualification testing evaluation program light-water reactor safety research quarterly report : July-September 1979 /, 82-2528
- Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460
- Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research, July-September 1979 /, 82-2491, 82-2512
- ### R
- Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521
- Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446
- Radio teletype operator., 82-1440
- Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270
- A Radon attenuation test facility /, 82-2573
- Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470
- RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495
- Rail system investment analysis : sample evaluation of a locomotive rebuilding project., 82-2220
- Raindrops keep falling., 82-1157, 82-1173
- Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941
- Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561
- A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078
- Rate setting in the human services : a guide for administrators /, 82-1819
- Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456
- Reactor safety system design using hardened computers /, 82-2568
- Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1., 82-2089
- Recruiting resource and goal allocation decision model /, 82-1595
- The recurrent shortage of registered nurses : a new look at the issues., 82-1864
- Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381
- Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484
- Reform of the UN system : US policy /, 82-2152
- Refugee Act of 1980 Amendment : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2142 ... March 24, 1981., 82-2668
- Registration standard for products containing the single active ingredient terrazole /, 82-1687
- Regulatory cost analysis : an overview /, 82-2422
- Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442
- Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175
- Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936
- The relationship of predevelopmental "150" training with noncompetitively selected air traffic control trainees to FAA Academy success /, 82-2271
- Relationships among factors in new officer effectiveness report system /, 82-1573
- REMOS : a remote communications operating system for real-time activities /, 82-1531
- Removing stains from fabrics., 82-1139
- Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981., 82-2618
- Report, 82-2377

Report. Minorities & women in private industry, 82-2430

Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2341, 82-2385

Report of the Committee on Interstate and Foreign Commerce pursuant to section 302(b)(2) of the Congressional Budget Act of 1974., 82-2350

Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional budget act of 1974., 82-2348, 82-2383

Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2355

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2356, 82-2382

Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2379

Report of the Hazardous Materials Transportation Task Force /, 82-2208

Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843

Report of the Select Committee on Small Business pursuant to section 302(b) of the Congressional Budget Act of 1974, 82-2353

Report of the Subcommittee on Copper to the Cabinet Committee on Economic Policy., 82-2119

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

Report on active and planned spacecraft and experiments /, 82-2081, 82-2085

Report on agricultural concessions in the multilateral trade negotiations., 82-1222

Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 /, 82-2380

Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers /, 82-1688

Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards /, 82-2213

A report to the President and the Congress of the United States, 82-2432

Reports to be made to Congress : communication from the Clerk, U.S. House of

Representatives, transmitting a list of reports which it is the duty of any officer or department to make to Congress, pursuant to rule III, clause 2, of the rules of the House of Representatives., 82-2376

Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Representative ground parameters for structural analysis of tunnels /, 82-2235

Research and development projects /, 82-2044

Research and development projects - U.S. Department of Labor, Employment and Training Administration, 82-2044

Research and development projects (Washington (D.C.) : 1976), 82-2044

Research on societal response to earthquakes and others natural hazards and disasters : program announcement., 82-2114

Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field., 82-1903

Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus /, 82-2497

Restraint of conventional arms transfers /, 82-2153

Results of a limnological study of Lake Po-casse, South Dakota /, 82-1964

Retention of motor skills, review /, 82-1444

Revenue sharing., 82-1772

Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report /, 82-2437

Revised report of the Committee on Veterans' Affairs pursuant to section 302 (b) of the Congressional Budget Act of 1974., 82-2408

Rhodesia, US policy /, 82-2154

Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies /, 82-2499

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

River forecasts provided by the National Weather Service /, 82-1393

River management plan for the Green River in Desolation and Gray Canyons /, 82-1983

The Role and control of international communications and information : report to the Subcommittee on International Operations of the of the Committee on Foreign Relations, United States Senate., 82-2654

Role of the sectionalized Fourier transform in high-speed coherence processing /, 82-1541

Roofer : a trade worth learning through apprenticeship., 82-2045

Roosevelt Lake and Apache Lake, Tonto National Forest, Arizona /, 82-1153

The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303

Rural telecommunications : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on rural telecommunications, June 22, 1981., 82-2607

S

Safety effectiveness evaluation report to Congress : safety effectiveness evaluation of the National Highway Traffic Safety Administration's national accident sampling system /, 82-2223

Sailing directions (enroute) for the east coast of South America including Estrecho de Magallanes., 82-1422

SALE/SPRAY /, 82-2556

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

Sample design for discrete choice analysis of travel behavior., 82-2308

Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833

Saving energy dollars in prisons and jails /, 82-2002

Savings and investment incentives : hearings before the Subcommittee on Savings, Pensions, and Investment Polich of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 75, S. 141, S. 142, S. 145, S. 155, S. 330, S. 457, S. 492, S. 819, and S. 936, May 4, 1981., 82-2636

Sawtooth National Recreation Area /, 82-1154

- SBA's 7(j) management assistance program : changes needed to improve efficiency and effectiveness : report to the Congress /, 82-1730
- SBA's 8(a) pilot procurement plan : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on SBA's 8(a) pilot procurement program, September 21, 1981., 82-2717
- Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance /, 82-2565
- Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178
- Science and technology., 82-2116
- Science and technology - National Science Foundation (U.S.), 82-2116
- Science, technology & human values., 82-2113
- Scientific and technical publications of the Environmental Research Laboratories., 82-1401
- Scientific and technical publications of the ESSA Research Laboratories, 82-1401
- Seasonal sensitivity analysis of the St. Marys River loran-C time difference grid /, 82-2295
- Seaward boundary agreement between North Carolina and South Carolina : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2896 ... July 14, 1981., 82-2671
- Second monetary policy report for 1981 from the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session : a report together with additional views, submitted pursuant to Public Law 95-523., 82-2368
- Secretary's annual report to Congress, 82-1640
- Section-by-section explanation and Ramseyer rule print of child abuse prevention and treatment amendments of 1981 (H.R. 2318) as reported by the Subcommittee on Select Education., 82-2616
- The securities industry : economic implications for the future : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, June 17 and 18, 1981., 82-2626
- Security communications systems for nuclear fixed site facilities /, 82-2466
- Seismic engineering program report, July-September 1976 /, 82-1910
- Seismic engineering program report, October-December 1976 /, 82-1911
- Seismic intensities of earthquakes of conterminous United States : their prediction and interpretation /, 82-1926
- Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558
- Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575
- Selected characteristics of persons in life science, 1978., 82-1353
- Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651
- The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices /, 82-2278
- Selective feedback as a training aid to on-line tactical data inputting /, 82-1449
- Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464
- Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552
- Selling to NASA., 82-2065
- Senate telephone directory, 82-2421
- Sensory mechanism modeling /, 82-1555
- Sentencing practices and alternatives in narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, June 4, 1981., 82-2689
- Serious problems need to be corrected before federal merit pay goes into effect : report to the Congress / by the Comptroller General of the United States., 82-1740
- Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874
- SHAKE : elastic response of sites : computer analysis of structures to resist earthquake effects., 82-1525
- Shigella in food Shigella en alimentos., 82-1846
- Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296
- Shipping, 82-1796, 82-1797, 82-1798, 82-1799
- Shivwits grazing management /, 82-1900
- Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957
- Side impact conference /, 82-2334
- Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502
- Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico /, 82-1951
- Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284
- Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592
- Simulator training requirements and effectiveness study (STRES) executive summary /, 82-1610
- Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608
- Simulators for maintenance training : some issues, problems, and areas for future research /, 82-1570
- Size dependent model of hazardous substances in aquatic food chain /, 82-1669
- Small Business Innovation Reserved Act of 1981 : a report together additional views (to accompany S. 881), 82-2366
- "Small issue" industrial development bonds : hearings before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, April 8, 9, 10, 1981., 82-2736
- Smithsonian Institution popular publications., 82-1788
- Snubber sensitivity study /, 82-2571
- Social security., 82-1783
- Social security hearings and appeals : pending problems and proposed solutions /, 82-2734
- Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C., 82-2590
- Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542
- Softwood plywood, 82-1343
- Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182
- Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186
- Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187
- Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188
- Soil interpretive map of important farmlands, De Kalb County, Alabama /, 82-1190
- Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194
- Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

- Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197
- Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209
- Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210
- Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214
- Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218
- Soil-structure interaction methods /, 82-2540
- Soil survey of Lyon County, Kansas., 82-1175
- Soil survey of Nolan County, Texas., 82-1176
- Soil survey of Roberts County, Texas., 82-1177
- Solar energy legal bibliography : second update /, 82-1639
- Solar heating for brooding chickens /, 82-1135
- Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638
- Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382
- Some classics of experimental oncology : 50 selections, 1775-1965 /, 82-1828
- Some error probabilities for the association of passive DF measurements with radar returns /, 82-1542
- Some properties of an officer measure of performance and potential /, 82-1448
- Source category survey : borax and boric acid industry /, 82-1681
- South Pacific regional overview and Solomon Islands independence ceremonies : a trip report /, 82-2656
- South Warner Wilderness, Modoc National Forest., 82-1150
- Southeast expressway high occupancy vehicle lane evaluation., 82-2307
- Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901
- Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646
- Space Shuttle Program., 82-2094
- Space systems technology model, 82-2057
- Special collections in the Library of Congress : a selective guide /, 82-2049
- Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report /, 82-1761
- Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia /, 82-1474
- Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia /, 82-1476
- Special panel suggests changes in BLS family budget program /, 82-2009
- The spruce budworm : a pest of Alaska white spruce., 82-1171
- Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest /, 82-1155
- Stability and heating of a poloidal divertor tokamak /, 82-1631
- Standard calibration and maintenance procedures for wet test meters and coal mine respirable dust samplers : (supersedes IR 1073)., 82-2048
- The Standard evaluation technique : technical support document for notice of proposed rulemaking on energy performance standards for new buildings., 82-1633
- Standard specifications for construction of roads and bridges on federal highway projects., 82-2231
- Standards for exemptions from ERISA prohibited transactions provisions /, 82-2004
- Standards of performance for new stationary sources : asphalt processing and asphalt roofing manufacture : enforcement aspects statement and reports impact analysis., 82-1680
- Standing Indian Area Trails map, Nantahala National Forest., 82-1146
- Staphylococci in food Estafilococos en alimentos., 82-1847
- Starting and managing a small service business /, 82-2200
- State of the art report : residential traffic management., 82-2238
- The States' choice, 404 permit program /, 82-1662
- Status and future of extraterrestrial mapping programs /, 82-2076
- Status of competition and deregulation in the telecommunications industry : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, May 20, 27, and 28, 1981., 82-2624
- Status of federal aviation regulations., 82-2260
- Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654
- Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532
- Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547
- Steel Industry Compliance Extension Act of 1981, 82-1809
- Steel power boilers, 82-1347
- The Strategic future : anticipating tomorrow's crises : a report /, 82-2621
- Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930
- Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461
- Stronger actions needed to recover \$730 million in defaulted national direct student loans : report /, 82-1755
- Stronger enforcement needed against misuse of pesticides : report to the Congress /, 82-1731
- Stronger federal effort needed to foster private sector productivity : summary : report to the Congress /, 82-1719
- Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544
- Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545
- Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495
- Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423
- A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465
- A Study of inner zone electron data and their comparison with trapped radiation models /, 82-2086
- A study of ocean rate disparities /, 82-2214
- Study skills package : development and evaluation /, 82-1591
- Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479
- Summary, draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1170
- Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service /, 82-2257
- Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953
- Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525

Summary statement of work : study of transportation control programs /, 82-2424

Summer moisture content of some northern Lower Michigan understory plants /, 82-1167

Supervise performance., 82-1869

Supplement to employment and earnings, states and areas, data for 1977-79 /, 82-2006

Supplemental Appropriations and Rescission Act, 1981, 82-1802

Supplemental Appropriations and Rescission Act, 1981 : [An Act Making Supplemental and Further Continuing Appropriations for the Fiscal Year Ending September 30, 1981, Rescinding Certain Budget Authority, and for Other Purposes], 82-1802

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines, and Sri Lanka /, 82-1229

A survey of standardization efforts of coded character sets for text processing /, 82-1366

Suwanee County, Florida, soil interpretive map of soil drainage and water table depths /, 82-1221

Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

T

Tailoring alcoholism therapy to client needs /, 82-1886

Task force report on safety belt usage laws /, 82-2333

Tax aspects of the president's economic program : hearings before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session., 82-2735

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) /, 82-2203

Tax revenues lost and beneficiaries inadequately protected when private pension plans terminate : report to the Congress /, 82-1753

Teachers and teaching methods., 82-1781

Telecommunications in transition : the status of competition in the telecommunications industry : a report /, 82-2622

Telephone directory /, 82-2421

Telephone directory : communications information., 82-2444

Test PCM-5 fuel rod materials behavior /, 82-2516

Teton Dam—Foundation Grout Testing Program /, 82-1963

Tetrode field effect transistor motion picture /, 82-1615

Tetrode field effect transistor videorecording /, 82-1616

Then—and now /, 82-1999

Thermal initiation of high explosives with an electron beam /, 82-1540

Third evaluation of the Thailand national family planning program., 82-2198

This is EMS : Emergency Medical Services., 82-1851

Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866

Titanium dioxide from Belgium, France, the United Kingdom, and the Federal Republic of Germany : determination of "a reasonable indication of injury" in inquiry no. AA1921-Inq-23 under the Antidumping Act of 1921, as amended., 82-2205

To amend the Disaster Relief Act of 1974 : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, April 9, 1981., 82-2699

Topical report review status /, 82-2580

Total payroll in the performing arts reached \$762.8 million in 1977, up 61.0 percent from 1972., 82-1358

Tower-related major system development programs /, 82-2261

The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals., 82-1683

Track initiation techniques in a dense detection environment /, 82-1538

Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980., 82-2185, 82-2187

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186, 82-2191, 82-2193

Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189

Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182

Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding signed at Washington October 9, 1979., 82-2184

Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181

Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190

Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188

Training effectiveness of three types of visual systems for KC-135 flight simulators /, 82-1561

Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress /, 82-1726

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress /, 82-1727

Transverse coherence of low-frequency acoustic signals /, 82-1530

Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121), 82-2365

Treaties, etc., 82-2197

- Treaties, etc. United States, 1977, Sept. 7, 82-2194, 82-2195, 82-2196
- Treaties, etc. United States, 1979 Apr. 11., 82-2181
- Treaties, etc. United States, 1979 Apr. 12., 82-2183, 82-2191, 82-2192
- Treaties, etc. United States, 1979 Aug. 10, 82-2182
- Treaties, etc. United States, 1979 Dec. 14., 82-2185
- Treaties, etc. United States, 1979 Dec. 21, 82-2187
- Treaties, etc. United States, 1979 Dec. 27, 82-2189
- Treaties, etc. United States, 1979 July 27., 82-2188
- Treaties, etc. United States, 1979 June 15., 82-2186
- Treaties, etc. United States, 1979 May 17., 82-2193
- Treaties, etc. United States, 1979 Nov. 21, 82-2178, 82-2179
- Treaties, etc. United States, 1979 Sept. 17., 82-2184
- Treaties, etc. United States, 1980 Jan. 2, 82-2190
- Treaties, etc. United States, 1980 July 10, 82-2175
- Treaties, etc. United States, 1981 Jan. 14, 82-2180
- Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328
- Tri-level study of the causes of traffic accidents : executive summary /, 82-2329
- Truck design optimization project, phase II : analysis plan /, 82-2254
- Truck design optimization project, phase II : analytical tool assessment report /, 82-2253
- Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252
- Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256
- Turbine tip clearance measurement /, 82-1499
- Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529
- Two-phase flow model test facility /, 82-2249
- U**
- U.N. third Conference on the Law of the Sea (resumed 10th session) : Geneva, Switzerland, August 3-28, 1981 : report submitted to the Committee on Foreign Affairs, U.S. House of Representatives., 82-2645
- U.S. Geological Survey workshop on non-fuel mineral-resource appraisal of wilderness and CUSMAP areas /, 82-1915
- U.S. relations with the Pacific area : report of a study mission to Fiji, New Zealand, Australia, Singapore, Thailand, Hong Kong, and Taiwan, August 6-24, 1981 /, 82-2643
- An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526
- UN Conference on New and Renewable Sources of Energy /, 82-2140
- UN special session on disarmament : achievements /, 82-2138
- Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506
- Under secretary of commerce for economic affairs : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3141 ... October 15, 1981., 82-2692
- Uniform crime reports for the United States., 82-1998
- Uniform margin requirements : report (to accompany H.R. 4145) (including cost estimate of the Congressional Budget Office), 82-2396
- Uniform Services Pay Act of 1981 : conference report (to accompany S. 1181), 82-2400
- Unit VI : defense resource management : reading and case study., 82-1425
- The United States remains unprepared for oil import disruptions : report to the Congress /, 82-1735
- United States Submarine Veterans of World War II : report (to accompany H.R. 4766) (including cost estimate of the Congressional Budget Office), 82-2410
- United States treaties and other international agreements., 82-2197
- Updating the Hoover Dam documents, 1978 /, 82-1958
- The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467
- Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638
- US-China agricultural trade /, 82-2165
- US-China cultural exchanges /, 82-2169
- US-China exchanges /, 82-2135
- US-China relations /, 82-2163
- US-China science and technology exchanges /, 82-2164
- US-China trade agreement /, 82-2134
- US-Cuban relations /, 82-2159
- US export expansion /, 82-2166
- US-Mexico relations /, 82-2161
- US-People's Republic of China economic relations /, 82-2133
- US prosperity and the developing countries /, 82-2151, 82-2168
- US-Romanian relations /, 82-2160
- US trade policy /, 82-2167
- US-USSR exchanges /, 82-2162
- USA, Boston and New England., 82-1377
- USA, San Francisco, northern California, and northern Nevada., 82-1378
- USA, Washington, D.C., Philadelphia, and George Washington country., 82-1376
- Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391
- Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590
- The use of LEDS to simulate weak Yag-laser beams /, 82-1367
- Use of oak in linerboards /, 82-1162
- Use of oscilloscope motion picture /, 82-1613
- Use of oscilloscope videorecording /, 82-1614
- The use of school buses for public transportation /, 82-2221
- Use of "sulphur" in pavements /, 82-2227
- Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers /, 82-2269
- User fee proposals : hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the proposition of assessing user fees for certain services provided by the U.S. Coast Guard, May 19, 1981., 82-2685
- User's manual : the national death index., 82-1859
- User's manual for program COUNTACT (COUNTERformal contACT stress problems) /, 82-2251
- Utah BLM intensive wilderness inventory, wilderness study areas /, 82-1985
- Utilization of women in industrial career fields /, 82-1574
- U25B MHD facility : the 1 channel for U-25B facility /, 82-1619
- V**
- V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286
- Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley

- Research Center, Hmapton, Virginia, October 3-4, 1979 /, 82-2091
- Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems /, 82-1564
- Value engineering study of pavement joint repair /, 82-2242
- Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166
- Variable housing allowance : rate setting criteria and procedures need to be improved : report /, 82-1739
- Vending machines, coin operated, 82-1350
- Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551
- Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383
- Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266), 82-2367
- Vinyl chloride : an information resource /, 82-1832
- Violent juvenile crime : hearing before the Subcommittee on Juvenile Justices of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981., 82-2674
- Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466
- Visiting fellowship program /, 82-2001
- Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331
- Visual information processing based on spatial filters constrained by biological data /, 82-1611
- Visual performance assessment through clear and sunscreen-treated windows /, 82-2275
- Vital statistics of the United States., 82-1860
- Vital statistics of the United States. Volume 2. Section 5, Life tables., 82-1861
- Volume providers of medical examinations for social security disability cases., 82-2733
- Volume reduction techniques in low-level radioactive waste management /, 82-2572

W

- Washington environmental quality profile /, 82-1678
- Waste-assimilation capacity of the Arkansas River in Pueblo County, Colorado, as it relates to water-quality guidelines and stream classification /, 82-1932
- Water, a resource you can help restore /, 82-1663

Water data management systems : [proceedings] /, 82-1908

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956

Water reactor safety research program : a description of current and planned research., 82-2433

Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949

Water resources appraisal for hydroelectric licensing : Yampa River Basin, Colorado, Wyoming., 82-1645

Ways to improve federal management and use of productivity based reward systems : report /, 82-1737

West Valley cooperative agreement : report /, 82-2406

When parents divorce., 82-1877

Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 82-2055

Why foreign assistance? /, 82-2132

Wide-angle, multiviewer infinity display design /, 82-1554, 82-1556

Wide-body aircraft demand potential at Washington National Airport : technical supplement to the Metropolitan Washington Airport policy analysis /, 82-2265

Wildlife, 82-1982

Williams Air Force Base air quality monitoring study /, 82-1671

Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study., 82-1959

Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523

Wiring devices and supplies, 82-1351

World hunger situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, July 21, 22, and 23, 1981., 82-2594

The world oil market in the 1980s : implications for the United States /, 82-2741

The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress /, 82-1757

X

X-ray spectroscopy, the inside story videorecording /, 82-2087

Y

York River wastewater treatment facility, York County, Virginia., 82-1674

Young men and drugs in Manhattan : a causal analysis /, 82-1885

Your insured funds., 82-2110

0-9

0,0,0,0-Tetrapropyl dithiopyrophosphate : Aspon : pesticide registration standard /, 82-1684

2-ethyl-1,3-hexanediol : pesticide registration standard /, 82-1685

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts., 82-1626

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090

1977 census of service industries. Volume I. Subject statistics., 82-1361

1977 census of wholesale trade. Volume II. Geographic area statistics., 82-1356

The 1977 NRL air quality data /, 82-1547

1978 census of agriculture, preliminary report, Alamance County, N.C., 82-1292

1978 census of agriculture, preliminary report, Alexander County, N.C., 82-1293

1978 census of agriculture, preliminary report, Alleghany County, N.C., 82-1294

1978 census of agriculture, preliminary report, Anson County, N.C., 82-1295

1978 census of agriculture, preliminary report, Ashe County, N.C., 82-1296

1978 census of agriculture, preliminary report, Avery County, N.C., 82-1297

1978 census of agriculture, preliminary report, Beaufort County, N.C., 82-1298

1978 census of agriculture, preliminary report, Beaver County, Utah., 82-1320

1978 census of agriculture, preliminary report, Bertie County, N.C., 82-1299

1978 census of agriculture, preliminary report, Bladen County, N.C., 82-1300

1978 census of agriculture, preliminary report, Box Elder County, Utah., 82-1321

1978 census of agriculture, preliminary report, Brunswick County, N.C., 82-1301

1978 census of agriculture, preliminary report, Buncombe County, N.C., 82-1302

1978 census of agriculture, preliminary report, Burke County, N.C., 82-1303

1978 census of agriculture, preliminary report, Cabarrus County, N.C., 82-1304
 1978 census of agriculture, preliminary report, Cache County, Utah., 82-1322
 1978 census of agriculture, preliminary report, Caldwell County, N.C., 82-1305
 1978 census of agriculture, preliminary report, Camden County, N.C., 82-1306
 1978 census of agriculture, preliminary report, Carbon County, Utah., 82-1323
 1978 census of agriculture, preliminary report, Carteret County, N.C., 82-1307
 1978 census of agriculture, preliminary report, Caswell County, N.C., 82-1308
 1978 census of agriculture, preliminary report, Catawba County, N.C., 82-1309
 1978 census of agriculture, preliminary report, Chatham County, N.C., 82-1310
 1978 census of agriculture, preliminary report, Cherokee County, N.C., 82-1311
 1978 census of agriculture, preliminary report, Chowan County, N.C., 82-1312
 1978 census of agriculture, preliminary report, Clay County, N.C., 82-1313
 1978 census of agriculture, preliminary report, Cleveland County, N.C., 82-1314
 1978 census of agriculture, preliminary report, Columbus County, N.C., 82-1315
 1978 census of agriculture, preliminary report, Craven County, N.C., 82-1316
 1978 census of agriculture, preliminary report, Cumberland County, N.C., 82-1317
 1978 census of agriculture, preliminary report, Currituck County, N.C., 82-1318
 1978 census of agriculture, preliminary report, Daggett County, Utah., 82-1324
 1978 census of agriculture, preliminary report, Davis County, Utah., 82-1325
 1978 census of agriculture, preliminary report, Duchesne County, Utah., 82-1326
 1978 census of agriculture, preliminary report, Emery County, Utah., 82-1327
 1978 census of agriculture, preliminary report, Garfield County, Utah., 82-1328
 1978 census of agriculture, preliminary report, Grand County, Utah., 82-1329
 1978 census of agriculture, preliminary report, Hall County, Ga., 82-1231
 1978 census of agriculture, preliminary report, Hancock County, Ga., 82-1232
 1978 census of agriculture, preliminary report, Haralson County, Ga., 82-1233
 1978 census of agriculture, preliminary report, Harris County, Ga., 82-1234
 1978 census of agriculture, preliminary report, Hart County, Ga., 82-1235
 1978 census of agriculture, preliminary report, Houston County, Ga., 82-1236
 1978 census of agriculture, preliminary report, Iron County, Utah., 82-1330
 1978 census of agriculture, preliminary report, Irwin County, Ga., 82-1237

1978 census of agriculture, preliminary report, Jackson County, Ga., 82-1238
 1978 census of agriculture, preliminary report, Jasper County, Ga., 82-1239
 1978 census of agriculture, preliminary report, Jefferson County, Kans., 82-1256
 1978 census of agriculture, preliminary report, Johnson County, Ga., 82-1240
 1978 census of agriculture, preliminary report, Johnson County, Kans., 82-1257
 1978 census of agriculture, preliminary report, Juab County, Utah., 82-1331
 1978 census of agriculture, preliminary report, Kingman County, Kans., 82-1258
 1978 census of agriculture, preliminary report, Lane County, Kans., 82-1259
 1978 census of agriculture, preliminary report, Lanier County, Ga., 82-1241
 1978 census of agriculture, preliminary report, Laurens County, Ga., 82-1242
 1978 census of agriculture, preliminary report, Leavenworth County, Kans., 82-1260
 1978 census of agriculture, preliminary report, Lee County, Ga., 82-1243
 1978 census of agriculture, preliminary report, Liberty County, Ga., 82-1244
 1978 census of agriculture, preliminary report, Lincoln County, Kans., 82-1261
 1978 census of agriculture, preliminary report, Linn County, Kans., 82-1262
 1978 census of agriculture, preliminary report, Lowndes County, Ga., 82-1245
 1978 census of agriculture, preliminary report, Lumpkin County, Ga., 82-1246
 1978 census of agriculture, preliminary report, Lyon County, Kans., 82-1263
 1978 census of agriculture, preliminary report, Macon County, Ga., 82-1249
 1978 census of agriculture, preliminary report, Madison County, Ga., 82-1250
 1978 census of agriculture, preliminary report, Marion County, Ga., 82-1251
 1978 census of agriculture, preliminary report, Marion County, Kans., 82-1265
 1978 census of agriculture, preliminary report, Marshall County, Kans., 82-1266
 1978 census of agriculture, preliminary report, McDuffie County, Ga., 82-1247
 1978 census of agriculture, preliminary report, McIntosh County, Ga., 82-1248
 1978 census of agriculture, preliminary report, McPherson County, Kans., 82-1264
 1978 census of agriculture, preliminary report, Meade County, Kans., 82-1267
 1978 census of agriculture, preliminary report, Meriwether County, Ga., 82-1252
 1978 census of agriculture, preliminary report, Miami County, Kans., 82-1268
 1978 census of agriculture, preliminary report, Millard County, Utah., 82-1332
 1978 census of agriculture, preliminary report, Miller County, Ga., 82-1253

1978 census of agriculture, preliminary report, Mitchell County, Ga., 82-1254
 1978 census of agriculture, preliminary report, Mitchell County, Kans., 82-1269
 1978 census of agriculture, preliminary report, Monroe County, Ga., 82-1255
 1978 census of agriculture, preliminary report, Montgomery County, Kans., 82-1270
 1978 census of agriculture, preliminary report, Morris County, Kans., 82-1271
 1978 census of agriculture, preliminary report, Nemaha County, Kans., 82-1272
 1978 census of agriculture, preliminary report, Neosho County, Kans., 82-1273
 1978 census of agriculture, preliminary report, Ness County, Kans., 82-1274
 1978 census of agriculture, preliminary report, North Carolina., 82-1291
 1978 census of agriculture, preliminary report, Norton County, Kans., 82-1275
 1978 census of agriculture, preliminary report, Osborne County, Kans., 82-1276
 1978 census of agriculture, preliminary report, Ottawa County, Kans., 82-1277
 1978 census of agriculture, preliminary report, Pawnee County, Kans., 82-1278
 1978 census of agriculture, preliminary report, Phillips County, Kans., 82-1279
 1978 census of agriculture, preliminary report, Piute County, Utah., 82-1333
 1978 census of agriculture, preliminary report, Pratt County, Kans., 82-1280
 1978 census of agriculture, preliminary report, Rawlins County, Kans., 82-1281
 1978 census of agriculture, preliminary report, Reno County, Kans., 82-1282
 1978 census of agriculture, preliminary report, Rice County, Kans., 82-1283
 1978 census of agriculture, preliminary report, Rich County, Utah., 82-1334
 1978 census of agriculture, preliminary report, Rush County, Kans., 82-1284
 1978 census of agriculture, preliminary report, Russell County, Kans., 82-1285
 1978 census of agriculture, preliminary report, Salt Lake County, Utah., 82-1335
 1978 census of agriculture, preliminary report, Sanpete County, Utah., 82-1336
 1978 census of agriculture, preliminary report, Sedgwick County, Kans., 82-1286
 1978 census of agriculture, preliminary report, Sevier County, Utah., 82-1337
 1978 census of agriculture, preliminary report, Seward County, Kans., 82-1287
 1978 census of agriculture, preliminary report, Sherman County, Kans., 82-1288
 1978 census of agriculture, preliminary report, Stafford County, Kans., 82-1289
 1978 census of agriculture, preliminary report, Tooele County, Utah., 82-1338
 1978 census of agriculture, preliminary report, Utah., 82-1319

1978 census of agriculture, preliminary report, Utah County, Utah., 82-1339
 1978 census of agriculture, preliminary report, Wallace County, Kans., 82-1290
 1978 census of agriculture, preliminary report, Washington County, Utah., 82-1340
 1979 survey of public perceptions on highway safety /, 82-2325

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588
 1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-

seventh Congress, first session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981., 82-2637

1982 NASA authorization : index for hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, on H.R. 1527, for volumes 1-5., 82-2708

Subject Index

A

*Abbreviations.

List of journals indexed in Index medicus /, 82-1841

Ability — Testing.

Calculations of predictor composites in the absence of a criterion /, 82-1594

Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Ability — Testing — Mathematical models.

Item characteristic curve parameters : effects of sample size on linear equating /, 82-1599

Acoustic emission.

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

Acoustic radiation pressure.

Design manual for a constant beamwidth transducer /, 82-1536

Administrative agencies — United States.

Departments' and agencies' continued failure to follow up and resolve audit findings : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, February 25, June 16, and July 23, 1981., 82-2658

Enforcement of federal regulations : staff report /, 82-2667

Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981., 82-2666

Reports to Congress under the Financial Regulation Simplification Act of 1980 (Title viii, Public Law 96-221, 12 U.S.C. 3524) from Federal Reserve Board, Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, National Credit Union Administration, Comptroller of the Currency /, 82-2602

Administrative agencies — United States — States.

Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601

Profile of nine state and local air pollution agencies /, 82-1658

Administrative procedure — United States.

Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313

Adoption — Law and legislation — United States.

Adoption in America, 1981 : hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on a bill to examine the progress that has been made in the adoption procedures in America, July 23, 1981., 82-2676

Adoption — United States.

Adoption in America, 1981 : hearing before the Subcommittee on Aging, Family, and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on a bill to examine the progress that has been made in the adoption procedures in America, July 23, 1981., 82-2676

Aerodynamics.

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

Aerofoils — Mathematical models.

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

Aeronautical radio stations — United States.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

Aeronautics — Accidents.

Aircraft crash survival design guide /, 82-1512

Aeronautics — Law and legislation — United States.

Federal aviation regulations. Part 121. Certification and operations, domestic, flag, and supplemental air carriers and commercial operators of large aircraft., 82-2258

Status of federal aviation regulations., 82-2260

Aeronautics — United States — Safety measures.

Air traffic control /, 82-2281

Aeronautics, Commercial — Employees — Training of — United States — Bibliography — Catalogs.

Aviation information and training materials., 82-1766

Aeronautics, Military — Psychology.

Sensory mechanism modeling /, 82-1555

Aeronautics, Military — Study and teaching — United States.

Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training /, 82-1602

Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585

Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system /, 82-1576

Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592

Aeronautics, Military — Study and teaching — United States — Bibliography — Catalogs.

Aviation information and training materials., 82-1766

Aeronautics, Military — Study and teaching — United States — Handbooks, manuals, etc.

Instructional System Development., 82-1553

Aeronautics, Military — United States — Historiography — Addresses, essays, lectures.

The influence of air power upon historians /, 82-1617

AEROSAT satellites.

Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283

Aerosols.

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Particulate control highlights : research on fabric filtration technology /, 82-1659

Aerosols — Testing.

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542

Aerosols, Radioactive.

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521

Affirmative action programs — United States.

Affirmative action in the 1980's : dismantling the process of discrimination : a statement /, 82-1417

Further improvements needed in EEOC enforcement activities : report to the Congress /, 82-1749

Affirmative action programs — United States — Evaluation.

Further improvements needed in EEOC enforcement activities : summary : report to the Congress /, 82-1750

Afghanistan — Foreign relations — Soviet Union.

Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission

on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646

Afghanistan — History — Soviet Occupation, 1979-

Afghanistan /, 82-2129

Afghanistan — Politics and government — 1973-

Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646

Africa, Sub-Saharan — Economic conditions.

Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230

Afro-American soldiers — United States.

Cultural assimilation for training army personnel in racial understanding /, 82-1445

Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443

Aged — Care and hygiene — United States.

Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2729

Aged — Georgia — Atlanta.

Atlanta wheelchair accessible bus study., 82-2310

Aged — Government policy — United States.

Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ..., 82-2587

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588

Aged — Medical care — United States.

Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 /, 82-1887

Aged — Taxation — United States.

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588

Aged — Tennessee — Memphis.

Impact of the fiscal year 1982 budget on programs for the elderly in Memphis : a briefing /, 82-2591

Aged — United States.

Chicano aging and mental health /, 82-1875

Aged — United States — Crimes against.

Older Americans fighting the fear of crime : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Washington, D.C., September 22, 1981., 82-2589

Aged — United States — Energy assistance.

Energy and the elderly : sourcebook /, 82-2620

Aged — United States — Social conditions.

Profiles of older people., 82-1716

Aged — United States — Statistics.

Chartbook on aging in America : the 1981 White House Conference on Aging., 82-2586

Agricultural chemistry laboratories —

United States — Employees — Statistics. Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029

Agricultural Conservation Program — Statistics.

Agricultural conservation program : 45-year statistical summary, 1936 through 1980., 82-1224

Agricultural credit — United States.

Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1981, and to Eliminate the Requirement that the Secretary of Agriculture Waive Interest on Loans ..., 82-1810

A brief history of Farmers Home Administration., 82-1226

Agricultural credit — United States — Statistics.

A brief history of Farmers Home Administration., 82-1226

Agricultural resources — Alabama — Chambers County — Maps.

Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182

Agricultural resources — Alabama — Coffee County — Maps.

Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186

Agricultural resources — Alabama — Colbert County — Maps.

Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187

Agricultural resources — Alabama — Dale County — Maps.

Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188

Agricultural resources — Alabama — De Kalb County — Maps.

Soil interpretive map of important farmlands, De Kalb County, Alabama /, 82-1190

Agricultural resources — Alabama — Escambia County — Maps.

Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194

Agricultural resources — Alabama — Fayette County — Maps.

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Agricultural resources — Alabama — Franklin County — Maps.

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Agricultural resources — Alabama — Marion County — Maps.

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Agricultural resources — Alabama — Marshall County — Maps.

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Agricultural resources — Alabama — Talladega County — Maps.

Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214

Agricultural resources — Alabama — Winston County — Maps.

Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218

Agricultural resources — Arkansas — Desha County — Maps.

Important farmlands, Desha County, Arkansas /, 82-1191

Agricultural resources — Florida — Escambia County — Maps.

Escambia County, Florida, soil interpretive map of prime farmland /, 82-1193

Agricultural resources — Georgia — Maps.

Prime farmlands of the State of Georgia, 82-1198

Agricultural resources — Kansas — Jefferson County — Maps.

Important farmlands, Jefferson Co., Kans. /, 82-1207

Agricultural resources — Kentucky — Barren County — Maps.

Important farmlands, Barren County, Kentucky /, 82-1180

Agricultural resources — Kentucky — Greenup County — Maps.

Important farmlands, Greenup County, Kentucky /, 82-1201

Agricultural resources — Louisiana — Iberia Parish — Maps.

Important farmlands, Iberia Parish, Louisiana /, 82-1202

Agricultural resources — Michigan — Leelanau County — Maps.

Important farmlands, Leelanau County, Michigan /, 82-1208

Agricultural resources — Mississippi — Clarke County — Maps.

Important farmlands map, Clarke County, Mississippi /, 82-1185

Agricultural resources — Mississippi — Jasper County — Maps.

Important farmlands map, Jasper County, Mississippi /, 82-1204

Agricultural resources — Mississippi — Jefferson Davis County — Maps.

Important farmlands map, Jefferson Davis County, Mississippi /, 82-1206

Agricultural resources — Mississippi — Union County — Maps.

Important farmlands map, Union County, Mississippi /, 82-1216

Agricultural resources — Mississippi — Yalobusha County — Maps.

Important farmlands map, Yalobusha County, Mississippi /, 82-1219

Agricultural resources — North Dakota — Stark County — Maps.

Important farmlands, Stark County, North Dakota /, 82-1213

Agricultural resources — Oklahoma — Osage County — Maps.

Important farmlands map, Osage County, Oklahoma /, 82-1211

Agricultural resources — Oregon — Washington County — Maps.

Important farmlands, Washington County, Oregon /, 82-1217

Agricultural resources — South Carolina — Anderson County — Maps.

Important farmlands map, Anderson County, South Carolina /, 82-1179

Agricultural resources — South Carolina — Berkeley County — Maps.

Important farmlands, Berkeley County, South Carolina /, 82-1181

Agricultural resources — South Carolina — Charleston County — Maps.

Important farmlands map, Charleston County, South Carolina /, 82-1183

Agricultural resources — South Carolina — Clarendon County — Maps.

Important farmlands map, Clarendon County, South Carolina /, 82-1184

Agricultural resources — South Carolina — Darlington County — Maps.

Important farmlands map, Darlington County, South Carolina /, 82-1189

Agricultural resources — South Carolina — Dillon County — Maps.

Important farmlands map, Dillon County, South Carolina /, 82-1192

Agricultural resources — South Carolina — Florence County — Maps.

Important farmlands map, Florence County, South Carolina /, 82-1196

Agricultural resources — South Carolina — Greenville County — Maps.

Important farmlands map, Greenville County, South Carolina /, 82-1200

Agricultural resources — South Carolina — Jasper County — Maps.

Important farmlands map, Jasper County, South Carolina /, 82-1203

Agricultural resources — South Carolina — Spartanburg County — Maps.

Important farmlands map, Spartanburg County, South Carolina /, 82-1212

Agricultural resources — South Carolina — Union County — Maps.

Important farmlands map, Union County, South Carolina /, 82-1215

Agricultural resources — Wisconsin — Grant County — Maps.

Important farmlands, Grant County, Wisconsin /, 82-1199

Agricultural resources — Wisconsin — Jefferson County — Maps.

Important farmlands, Jefferson County, Wisconsin /, 82-1205

Agriculture — Africa, Sub-Saharan.

Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230

Agriculture — Economic aspects — United States.

Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Farm income recipients and their families : a socioeconomic profile /, 82-1228

Agriculture — Georgia — Hall County — Statistics.

1978 census of agriculture, preliminary report, Hall County, Ga., 82-1231

Agriculture — Georgia — Hancock County — Statistics.

1978 census of agriculture, preliminary report, Hancock County, Ga., 82-1232

Agriculture — Georgia — Haralson County — Statistics.

1978 census of agriculture, preliminary report, Haralson County, Ga., 82-1233

Agriculture — Georgia — Harris County — Statistics.

1978 census of agriculture, preliminary report, Harris County, Ga., 82-1234

Agriculture — Georgia — Hart County — Statistics.

1978 census of agriculture, preliminary report, Hart County, Ga., 82-1235

Agriculture — Georgia — Houston County — Statistics.

1978 census of agriculture, preliminary report, Houston County, Ga., 82-1236

Agriculture — Georgia — Irwin County — Statistics.

1978 census of agriculture, preliminary report, Irwin County, Ga., 82-1237

Agriculture — Georgia — Jackson County — Statistics.

1978 census of agriculture, preliminary report, Jackson County, Ga., 82-1238

Agriculture — Georgia — Jasper County — Statistics.

1978 census of agriculture, preliminary report, Jasper County, Ga., 82-1239

Agriculture — Georgia — Johnson County — Statistics.

1978 census of agriculture, preliminary report, Johnson County, Ga., 82-1240

Agriculture — Georgia — Lanier County — Statistics.

1978 census of agriculture, preliminary report, Lanier County, Ga., 82-1241

Agriculture — Georgia — Laurens County — Statistics.

1978 census of agriculture, preliminary report, Laurens County, Ga., 82-1242

Agriculture — Georgia — Lee County — Statistics.

1978 census of agriculture, preliminary report, Lee County, Ga., 82-1243

Agriculture — Georgia — Liberty County — Statistics.

1978 census of agriculture, preliminary report, Liberty County, Ga., 82-1244

Agriculture — Georgia — Lowndes County — Statistics.

1978 census of agriculture, preliminary report, Lowndes County, Ga., 82-1245

Agriculture — Georgia — Lumpkin County — Statistics.

1978 census of agriculture, preliminary report, Lumpkin County, Ga., 82-1246

Agriculture — Georgia — Macon County — Statistics.

1978 census of agriculture, preliminary report, Macon County, Ga., 82-1249

Agriculture — Georgia — Madison County — Statistics.

1978 census of agriculture, preliminary report, Madison County, Ga., 82-1250

Agriculture — Georgia — Marion County — Statistics.

1978 census of agriculture, preliminary report, Marion County, Ga., 82-1251

Agriculture — Georgia — McDuffie County — Statistics.

1978 census of agriculture, preliminary report, McDuffie County, Ga., 82-1247

Agriculture — Georgia — McIntosh County — Statistics.

1978 census of agriculture, preliminary report, McIntosh County, Ga., 82-1248

Agriculture — Georgia — Meriwether County — Statistics.

1978 census of agriculture, preliminary report, Meriwether County, Ga., 82-1252

Agriculture — Georgia — Miller County — Statistics.

1978 census of agriculture, preliminary report, Miller County, Ga., 82-1253

Agriculture — Georgia — Mitchell County — Statistics.

1978 census of agriculture, preliminary report, Mitchell County, Ga., 82-1254

Agriculture — Georgia — Monroe County — Statistics.

1978 census of agriculture, preliminary report, Monroe County, Ga., 82-1255

Agriculture — International cooperation.

Inter-American Institute for Cooperation on Agriculture : convention between the United States of America and other governments : opened for signature at Washington March 6 1979., 82-2176

Agriculture — Kansas — Jefferson County — Statistics.

1978 census of agriculture, preliminary report, Jefferson County, Kans., 82-1256

Agriculture — Kansas — Johnson County — Statistics.

1978 census of agriculture, preliminary report, Johnson County, Kans., 82-1257

Agriculture — Kansas — Kingman County — Statistics.

1978 census of agriculture, preliminary report, Kingman County, Kans., 82-1258

Agriculture — Kansas — Lane County — Statistics.

1978 census of agriculture, preliminary report, Lane County, Kans., 82-1259

Agriculture — Kansas — Leavenworth County — Statistics.

1978 census of agriculture, preliminary report, Leavenworth County, Kans., 82-1260

Agriculture — Kansas — Lincoln County — Statistics.

1978 census of agriculture, preliminary report, Lincoln County, Kans., 82-1261

Agriculture — Kansas — Linn County — Statistics.

1978 census of agriculture, preliminary report, Linn County, Kans., 82-1262

Agriculture — Kansas — Lyon County — Statistics.

1978 census of agriculture, preliminary report, Lyon County, Kans., 82-1263

Agriculture — Kansas — Marion County — Statistics.

1978 census of agriculture, preliminary report, Marion County, Kans., 82-1265

Agriculture — Kansas — Marshall County — Statistics.

1978 census of agriculture, preliminary report, Marshall County, Kans., 82-1266

Agriculture — Kansas — McPherson County — Statistics.

1978 census of agriculture, preliminary report, McPherson County, Kans., 82-1264

Agriculture — Kansas — Meade County — Statistics.

1978 census of agriculture, preliminary report, Meade County, Kans., 82-1267

Agriculture — Kansas — Miami County — Statistics.

1978 census of agriculture, preliminary report, Miami County, Kans., 82-1268

Agriculture — Kansas — Mitchell County — Statistics.

1978 census of agriculture, preliminary report, Mitchell County, Kans., 82-1269

Agriculture — Kansas — Montgomery County — Statistics.

1978 census of agriculture, preliminary report, Montgomery County, Kans., 82-1270

Agriculture — Kansas — Morris County — Statistics.

1978 census of agriculture, preliminary report, Morris County, Kans., 82-1271

Agriculture — Kansas — Nemaha County — Statistics.

1978 census of agriculture, preliminary report, Nemaha County, Kans., 82-1272

Agriculture — Kansas — Neosho County — Statistics.

1978 census of agriculture, preliminary report, Neosho County, Kans., 82-1273

Agriculture — Kansas — Ness County — Statistics.

1978 census of agriculture, preliminary report, Ness County, Kans., 82-1274

Agriculture — Kansas — Norton County — Statistics.

1978 census of agriculture, preliminary report, Norton County, Kans., 82-1275

Agriculture — Kansas — Osborne County — Statistics.

1978 census of agriculture, preliminary report, Osborne County, Kans., 82-1276

Agriculture — Kansas — Ottawa County — Statistics.

1978 census of agriculture, preliminary report, Ottawa County, Kans., 82-1277

Agriculture — Kansas — Pawnee County — Statistics.

1978 census of agriculture, preliminary report, Pawnee County, Kans., 82-1278

Agriculture — Kansas — Phillips County — Statistics.

1978 census of agriculture, preliminary report, Phillips County, Kans., 82-1279

Agriculture — Kansas — Pratt County — Statistics.

1978 census of agriculture, preliminary report, Pratt County, Kans., 82-1280

Agriculture — Kansas — Rawlins County — Statistics.

1978 census of agriculture, preliminary report, Rawlins County, Kans., 82-1281

Agriculture — Kansas — Reno County — Statistics.

1978 census of agriculture, preliminary report, Reno County, Kans., 82-1282

Agriculture — Kansas — Rice County — Statistics.

1978 census of agriculture, preliminary report, Rice County, Kans., 82-1283

Agriculture — Kansas — Rush County — Statistics.

1978 census of agriculture, preliminary report, Rush County, Kans., 82-1284

Agriculture — Kansas — Russell County — Statistics.

1978 census of agriculture, preliminary report, Russell County, Kans., 82-1285

Agriculture — Kansas — Sedgwick County — Statistics.

1978 census of agriculture, preliminary report, Sedgwick County, Kans., 82-1286

Agriculture — Kansas — Seward County — Statistics.

1978 census of agriculture, preliminary report, Seward County, Kans., 82-1287

Agriculture — Kansas — Sherman County — Statistics.

1978 census of agriculture, preliminary report, Sherman County, Kans., 82-1288

Agriculture — Kansas — Stafford County — Statistics.

1978 census of agriculture, preliminary report, Stafford County, Kans., 82-1289

Agriculture — Kansas — Wallace County — Statistics.

1978 census of agriculture, preliminary report, Wallace County, Kans., 82-1290

Agriculture — North Carolina — Alamance County — Statistics.

1978 census of agriculture, preliminary report, Alamance County, N.C., 82-1292

Agriculture — North Carolina — Alexander County — Statistics.

1978 census of agriculture, preliminary report, Alexander County, N.C., 82-1293

Agriculture — North Carolina — Alleghany County — Statistics.

1978 census of agriculture, preliminary report, Alleghany County, N.C., 82-1294

Agriculture — North Carolina — Anson County — Statistics.

1978 census of agriculture, preliminary report, Anson County, N.C., 82-1295

Agriculture — North Carolina — Ashe County — Statistics.

1978 census of agriculture, preliminary report, Ashe County, N.C., 82-1296

Agriculture — North Carolina — Avery County — Statistics.

1978 census of agriculture, preliminary report, Avery County, N.C., 82-1297

Agriculture — North Carolina — Beaufort County — Statistics.

1978 census of agriculture, preliminary report, Beaufort County, N.C., 82-1298

Agriculture — North Carolina — Bertie County — Statistics.

1978 census of agriculture, preliminary report, Bertie County, N.C., 82-1299

Agriculture — North Carolina — Bladen County — Statistics.

1978 census of agriculture, preliminary report, Bladen County, N.C., 82-1300

Agriculture — North Carolina — Brunswick County — Statistics.

1978 census of agriculture, preliminary report, Brunswick County, N.C., 82-1301

Agriculture — North Carolina — Buncombe County — Statistics.

1978 census of agriculture, preliminary report, Buncombe County, N.C., 82-1302

Agriculture — North Carolina — Burke County — Statistics.

1978 census of agriculture, preliminary report, Burke County, N.C., 82-1303

Agriculture — North Carolina — Cabarrus County — Statistics.
1978 census of agriculture, preliminary report, Cabarrus County, N.C., 82-1304

Agriculture — North Carolina — Caldwell County — Statistics.
1978 census of agriculture, preliminary report, Caldwell County, N.C., 82-1305

Agriculture — North Carolina — Camden County — Statistics.
1978 census of agriculture, preliminary report, Camden County, N.C., 82-1306

Agriculture — North Carolina — Carteret County — Statistics.
1978 census of agriculture, preliminary report, Carteret County, N.C., 82-1307

Agriculture — North Carolina — Caswell County — Statistics.
1978 census of agriculture, preliminary report, Caswell County, N.C., 82-1308

Agriculture — North Carolina — Catawba County — Statistics.
1978 census of agriculture, preliminary report, Catawba County, N.C., 82-1309

Agriculture — North Carolina — Chatham County — Statistics.
1978 census of agriculture, preliminary report, Chatham County, N.C., 82-1310

Agriculture — North Carolina — Cherokee County — Statistics.
1978 census of agriculture, preliminary report, Cherokee County, N.C., 82-1311

Agriculture — North Carolina — Chowan County — Statistics.
1978 census of agriculture, preliminary report, Chowan County, N.C., 82-1312

Agriculture — North Carolina — Clay County — Statistics.
1978 census of agriculture, preliminary report, Clay County, N.C., 82-1313

Agriculture — North Carolina — Cleveland County — Statistics.
1978 census of agriculture, preliminary report, Cleveland County, N.C., 82-1314

Agriculture — North Carolina — Columbus County — Statistics.
1978 census of agriculture, preliminary report, Columbus County, N.C., 82-1315

Agriculture — North Carolina — Craven County — Statistics.
1978 census of agriculture, preliminary report, Craven County, N.C., 82-1316

Agriculture — North Carolina — Cumberland County — Statistics.
1978 census of agriculture, preliminary report, Cumberland County, N.C., 82-1317

Agriculture — North Carolina — Currituck County — Statistics.
1978 census of agriculture, preliminary report, Currituck County, N.C., 82-1318

Agriculture — North Carolina — Statistics.
1978 census of agriculture, preliminary report, North Carolina., 82-1291

Agriculture — Taxation — United States.
Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Agriculture — United States — Bibliography — Catalogs.
ASCS publications., 82-1225
Census of agriculture., 82-1790

Agriculture — Utah — Beaver County — Statistics.
1978 census of agriculture, preliminary report, Beaver County, Utah., 82-1320

Agriculture — Utah — Box Elder County — Statistics.
1978 census of agriculture, preliminary report, Box Elder County, Utah., 82-1321

Agriculture — Utah — Cache County — Statistics.
1978 census of agriculture, preliminary report, Cache County, Utah., 82-1322

Agriculture — Utah — Carbon County — Statistics.
1978 census of agriculture, preliminary report, Carbon County, Utah., 82-1323

Agriculture — Utah — Daggett County — Statistics.
1978 census of agriculture, preliminary report, Daggett County, Utah., 82-1324

Agriculture — Utah — Davis County — Statistics.
1978 census of agriculture, preliminary report, Davis County, Utah., 82-1325

Agriculture — Utah — Duchesne County — Statistics.
1978 census of agriculture, preliminary report, Duchesne County, Utah., 82-1326

Agriculture — Utah — Emery County — Statistics.
1978 census of agriculture, preliminary report, Emery County, Utah., 82-1327

Agriculture — Utah — Garfield County — Statistics.
1978 census of agriculture, preliminary report, Garfield County, Utah., 82-1328

Agriculture — Utah — Grand County — Statistics.
1978 census of agriculture, preliminary report, Grand County, Utah., 82-1329

Agriculture — Utah — Iron County — Statistics.
1978 census of agriculture, preliminary report, Iron County, Utah., 82-1330

Agriculture — Utah — Juab County — Statistics.
1978 census of agriculture, preliminary report, Juab County, Utah., 82-1331

Agriculture — Utah — Millard County — Statistics.
1978 census of agriculture, preliminary report, Millard County, Utah., 82-1332

Agriculture — Utah — Piute County — Statistics.
1978 census of agriculture, preliminary report, Piute County, Utah., 82-1333

Agriculture — Utah — Rich County — Statistics.
1978 census of agriculture, preliminary report, Rich County, Utah., 82-1334

Agriculture — Utah — Salt Lake County — Statistics.
1978 census of agriculture, preliminary report, Salt Lake County, Utah., 82-1335

Agriculture — Utah — Sanpete County — Statistics.
1978 census of agriculture, preliminary report, Sanpete County, Utah., 82-1336

Agriculture — Utah — Sevier County — Statistics.
1978 census of agriculture, preliminary report, Sevier County, Utah., 82-1337

Agriculture — Utah — Statistics.
1978 census of agriculture, preliminary report, Utah., 82-1319

Agriculture — Utah — Tooele County — Statistics.
1978 census of agriculture, preliminary report, Tooele County, Utah., 82-1338

Agriculture — Utah — Utah County — Statistics.

1978 census of agriculture, preliminary report, Utah County, Utah., 82-1339

Agriculture — Utah — Washington County — Statistics.

1978 census of agriculture, preliminary report, Washington County, Utah., 82-1340

Agriculture and state — Brazil.

Brazil : agricultural and trade policies., 82-1223

Agriculture and state — China.

US-China agricultural trade /, 82-2165

Agriculture and state — United States.

US-China agricultural trade /, 82-2165

Aids to navigation — Saint Mary's River (Ont. and Mich.)

Seasonal sensitivity analysis of the St. Marys River Ioran-C time difference grid /, 82-2295

Air — Pollution.

The 1977 NRL air quality data /, 82-1547

Air — Pollution — Law and legislation.

Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426

Air — Pollution — Law and legislation — Alabama.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Air — Pollution — Law and legislation — Tennessee.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Air — Pollution — Law and legislation — United States.

An Act to Amend the Clean Air Act to Provide Compliance Date Extensions for Steelmaking Facilities on a Case-by-Case Basis to Facilitate Modernization., 82-1809

Clean Air Act., 82-2695

The Clean Air Act as amended through July 1981., 82-2695

Steel Industry Compliance Extension Act of 1981, 82-1809

Air — Pollution — Standards.

Air quality management in selected countries : a report /, 82-2696

Institutional aspects of transported pollutants : an examination of transport reduction strategies /, 82-2426

Air — Pollution — Standards — United States.

Guideline for the interpretation of ozone air quality standards /, 82-1667

Air — Pollution — United States.

Clean Air Act oversight : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, 82-2693

LMFBR aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457

Profile of nine state and local air pollution agencies /, 82-1658

Source category survey : borax and boric acid industry /, 82-1681

Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423

Air — Pollution — United States — Measurement — Mathematical models.

Guideline on air quality models., 82-1666

Air conditioning industry — United States — Statistics — Periodicals.

Air-conditioning and refrigeration equipment, including warm air furnaces, 82-1349

Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration equipment, including warm air furnaces., 82-1349

Air Force Human Resources Laboratory — Bibliography.

Annotated bibliography of the Air Force Human Resources Laboratory technical reports, 1976 /, 82-1558, 82-1600

Air Force Human Resources Laboratory. Operations Training Division.

Leading the way through the '80's ... and beyond /, 82-1552

Air Force Human Resources Laboratory — Planning.

Fiscal year 1980, Air Force technical objective document /, 82-1584

Air pilots — Legal status, laws, etc. — United States.

Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843

Air pilots — Training of — United States.

Disorientation training in FAA-certificated flight and ground schools : a survey /, 82-2268

Air pilots — United States — Retirement.

Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843

Air pilots, Military — Appointment, qualifications, tenure, etc.

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Air pollution control industry — Costs.

Regulatory cost analysis : an overview /, 82-2422

Air pollution control industry — Economic aspects.

Regulatory cost analysis : an overview /, 82-2422

Air pollution control industry — United States.

Study of air pollution control technology : case studies of air pollution control technology innovations / prepared by A.S. Forrest ... [et al.], 82-2423

Air power — Historiography — Addresses, essays, lectures.

The influence of air power upon historians /, 82-1617

Air quality.

The 1977 NRL air quality data /, 82-1547

Air quality — Standards — United States.

Guideline for the interpretation of ozone air quality standards /, 82-1667

Air quality — United States — Mathematical models.

Guideline on air quality models., 82-1666

Air quality management.

Air quality management in selected countries : a report /, 82-2696

Air quality management — Alabama.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Air quality management — Economic aspects.

Regulatory cost analysis : an overview /, 82-2422

Air quality management — Planning.

Summary statement of work : study of transportation control programs /, 82-2424

Air quality management — Tennessee.

An institutional assessment of the implementation and enforcement of the Clean Air Act : Eastern Tennessee Valley case study /, 82-2425

Air quality management — United States.

Clean Air Act., 82-2695

The Clean Air Act as amended through July 1981., 82-2695

Air quality management — United States — States.

Profile of nine state and local air pollution agencies /, 82-1658

Air quality monitoring stations — Arizona.

Williams Air Force Base air quality monitoring study /, 82-1671

Air-speed indicators.

Measurement of aircraft speed and altitude /, 82-2109

Air traffic control — United States.

Air traffic control /, 82-2281

Air traffic control en route computer modernization : report /, 82-2703

Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office), 82-2404

Communications support for national flight data center information system /, 82-2240

Air traffic control — United States — Data processing.

Moving target detector data utilization investigation /, 82-2288

Air traffic control — United States — Electronic equipment.

Experimental BCAS performance results /, 82-2285

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283

Air traffic control — United States — Equipment and supplies.

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Air traffic controller simulators.

Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers /, 82-2269

Air traffic controllers — Diseases and hygiene — United States.

The morbidity experience rate of air traffic control personnel, 1967-1977 /, 82-2274

Air traffic controllers — United States.

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277

Experimental attempts to evoke a differential response to different stressors /, 82-2273

The relationship of predevelopmental "150" training with noncompetitively

selected air traffic control trainees to FAA Academy success /, 82-2271

Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service /, 82-2257

Air traffic controllers — United States — Appointment, qualifications, tenure, etc.

The selection of air traffic control specialists : two studies demonstrating methods to ensure an accurate validity coefficient for selection devices /, 82-2278

Air-turbines.

Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study., 82-1959

Airborne computers.

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Airborne warning and control systems.

Air defense equipment for Saudi Arabia /, 82-2131

The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/, 82-2649

Aircraft carriers — United States.

Habitability improvements for aircraft carrier messdecks /, 82-1479

Aircraft exhaust emissions.

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

Aircraft exhaust emissions — Arizona.

Williams Air Force Base air quality monitoring study /, 82-1671

Aircraft survival equipment.

Aircraft crash survival design guide /, 82-1512

Airdrop — Handbooks, manuals, etc.

Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439

Airframes — Congresses.

Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1., 82-2089

Airframes — Fatigue.

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

Airplanes — Control systems.

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074

Airplanes — Control systems — Congresses.

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hampton, Virginia, October 3-4, 1979 /, 82-2091

Airplanes — Control systems — Testing.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Airplanes — Design and construction.

Integrated application of active controls (IACC) technology to an advanced subsonic transport : project plan /, 82-2074

Airplanes — Equipment and supplies — Catalogs.

Consolidated federal supply catalog identification list. FSC 1670. Parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment microform, 82-1428

Airplanes — Equipment and supplies — Cooling — Congresses.

Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1., 82-2089

Airplanes — Handling characteristics.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Airplanes — Motors.

Mini-RPV engine demonstrator program /, 82-1513

Airplanes — Motors — Catalogs.

Consolidated federal supply catalog identification list. FSC 2995. Miscellaneous engine accessories, aircraft microform, 82-1429

Airplanes — Motors — Oil filters.

Oil filter analysis technique research program /, 82-1501

Airplanes — Motors — Valves.

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102

Airplanes — Noise.

A guidance document on airport noise control /, 82-2264

Airplanes — Turbine-propeller engines.

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104

Airplanes — Turbojet engines — Air intakes.

Dynamic response of a Mach 2.5 axisymmetric inlet and turbojet engine with a poppet-valve-controlled inlet-stability bypass system when subjected to internal and external airflow transients /, 82-2102

Airplanes — Windshields — Testing.

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

Airplanes — Wings — Testing.

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099

Airplanes, Military.

The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/, 82-2649

Airplanes, Military — Electronic equipment.

Digital avionics information system (DAIS): life cycle cost impact modeling system (LCCIM)— a managerial overview /, 82-1596

Airport noise — United States.

A guidance document on airport noise control /, 82-2264

Airports — Employees — United States.

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277

Job attitudes of airway facilities personnel /, 82-2266

Airports — Law and legislation — United States.

Airport and Airway Improvement Act of 1981: hearings before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2643 ... March 31, April 1 and 2, 1981., 82-2697

Airports — United States — Control towers.

Tower-related major system development programs /, 82-2261

Airports — United States — Traffic control.

Tower-related major system development programs /, 82-2261

Airports — United States — Traffic control — Display systems.

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Airports — Washington metropolitan area — Planning.

Wide-body aircraft demand potential at Washington National Airport: technical supplement to the Metropolitan Washington Airport policy analysis /, 82-2265

Alcohol as fuel — United States.

Proceedings of Third International Symposium on Alcohol Fuels Technology, May 29-31, 1979, Asilomar, California, U.S.A. /, 82-1623

Alcoholism — Bibliography — Catalogs.

Alcoholism., 82-1785

Alcoholism — Treatment — United States.

Tailoring alcoholism therapy to client needs /, 82-1886

Alcoholism and employment — United States.

Prevalence, costs, and handling of drinking problems on seven railroads: final report /, 82-2248

Algebra.

Applicability of array algebra /, 82-1384

Alien labor — United States.

Labor certifications., 82-2047

Allergy.

Insect allergy /, 82-1837

Physician requirements, 1990, for allergy /, 82-1855

Alpine Lakes Wilderness (Wash.)

Final environmental impact statement: Alpine Lakes Area management plan: Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1169

Summary, draft environmental impact statement: Alpine Lakes Area management plan: Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1170

Altimeter.

Measurement of aircraft speed and altitude /, 82-2109

Aluminum foil — Statistics — Periodicals.

Aluminum foil converted, 82-1348

Current industrial reports. Series MA-34 P, Aluminum foil converted., 82-1348

Ambassadors — United States.

The ambassador in U.S. foreign policy: changing patterns in roles, selection, and designations /, 82-2650

America — Economic conditions.

The Political economy of the Western Hemisphere: selected issues for U.S. policy: selected essays /, 82-2610

America — Relations — United States.

The Political economy of the Western Hemisphere: selected issues for U.S. policy: selected essays /, 82-2610

American Council of Learned Societies.

American Council of Learned Societies: report together with dissenting views (to accompany H.R. 4769) (including cost estimate of the Congressional Budget Office)., 82-2411

American Historical Association — Periodicals.

Annual report /, 82-2201

American Legion.

Legislative priorities of the American Legion: hearing before the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, September 22, 1981., 82-2730

American Legion — Periodicals.

Proceedings of the ... National Convention of the American Legion., 82-2336, 82-2337

Ammunition — Handbooks, manuals, etc.

Ammunition service in the theater of operations /, 82-1438

Anderson County (S.C.) — Maps.

Important farmlands map, Anderson County, South Carolina /, 82-1179

Animal waste — United States.

Environmental impact resulting from unconfined animal production /, 82-1670

Annealing of metals.

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546

Anoxemia.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia: I, design considerations and research protocol /, 82-2276

Antitrust law — United States.

Extension of certain international energy authorities: report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office)., 82-2395

Apache Lake (Ariz.) — Maps.

Roosevelt Lake and Apache Lake, Tonto National Forest, Arizona /, 82-1153

Aquatic animals — Effect of water pollution on.
Evaluation of factors affecting the toxicity of chlorine to aquatic organisms /, 82-2503

Aquifers — Michigan.
Ground water of coal deposits, Bay County, Michigan /, 82-1945

Aquifers — New Mexico.
Mathematical model of the Tesuque aquifer system underlying Pojoaque River basin and vicinity, New Mexico /, 82-1952

Aquifers — New Mexico — Santa Fe County — Mathematical models.
Simulation of an aquifer test on the Tesuque Pueblo Grant, New Mexico /, 82-1951

Aquifers — Utah.
Three dimensional digital-computer model of the Ferron sandstone aquifer near Emery, Utah /, 82-1931

Archaeology.
Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989

Architecture — United States — Conservation and restoration — Periodicals.
Report to the President and the Congress of the United States /, 82-2432

Architecture and energy conservation — United States.
The Standard evaluation technique : technical support document for notice of proposed rulemaking on energy performance standards for new buildings., 82-1633

Argon — Isotopes.
Irradiation of samples for $^{40}\text{Ar}/^{39}\text{Ar}$ dating using the Geological Survey TRIGA reactor /, 82-1925

Arms and armor — United States.
Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483

Arms control.
Restraint of conventional arms transfers /, 82-2153

Art industries and trade — United States — Employees — Statistics.
Occupational employment : pens, pencils, office and art supplies industry, June 1971 /, 82-2032

Arthritis — Audiovisual-aids — Catalogs.
Audiovisual materials catalog /, 82-1839

Artificial satellites.
A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

Artillery, Field and mountain — United States.
Field artillery /, 82-1451

Asbestos fibers.
The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611

Asphalt — Standards.
Standards of performance for new stationary sources : asphalt processing and asphalt roofing manufacture : enforcement aspects statement and reports impact analysis., 82-1680

Asphyxia.
A Breath in time motion picture /, 82-1517
A Breath in time videorecording /, 82-1518

Aspon.
0,0,0,0-Tetrapropyl dithiopyrophosphate : Aspon : pesticide registration standard /, 82-1684

Assimilation (Sociology)
Cultural assimilator for training army personnel in racial understanding /, 82-1445

Assistance in emergencies — United States.
To amend the Disaster Relief Act of 1974 : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, April 9, 1981., 82-2699

Astronautical research.
Report on active and planned spacecraft and experiments /, 82-2081, 82-2085

Astronautical research — United States — Periodicals.
NASA space systems technology model., 82-2057
Space systems technology model, 82-2057

Atmospheric ozone — United States.
Guideline for the interpretation of ozone air quality standards /, 82-1667

Atmospheric radiation.
A model of the near-Earth environment and application to the ISEE-A and -B orbit /, 82-2080

Atmospheric radiation — Measurement.
A Study of inner zone electron data and their comparison with trapped radiation models /, 82-2086

Atmospheric radon — Measurement.
A Radon attenuation test facility /, 82-2573

Atmospheric research — United States.
Atmospheric lidar multi-user instrument system definition study /, 82-2073

Atmospheric turbulence.
Engineering and development program plan, wake vortex /, 82-2263

Atomic energy — Mathematical models.
A one-dimensional neutron kinetics model for the THOR code /, 82-2517

Atomic energy industries — Fume control.
LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541

Atomic energy industries — Licenses — United States.
Licensing requirements for pending applications for construction permits and manufacturing license /, 82-2440

Atomic energy industries — United States — Safety measures — Periodicals.
Topical report review status /, 82-2580

Atomic energy industries — United States — Waste disposal.
Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500

Atomic power — United States — Safety measures.
Design criteria for vault automation in special nuclear material storage /, 82-2462

Atomic power industry — United States — Safety measures.
Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493

Atomic power-plants — California — Safety measures.
Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554

Atomic power-plants — Electronic equipment.
Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441

Atomic power-plants — Environmental aspects — Illinois.
Measurement of Xe-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Atomic power-plants — Environmental aspects — United States.

Draft-generic environmental impact statement on handling and storage of spent light water power reactor fuel : executive summary and text., 82-2435

Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576

Atomic power-plants — Law and legislation — United States — Congresses.

Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577

Atomic power-plants — Location.

An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464

Atomic power-plants — Pipe lines.

Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439

Atomic power-plants — Safety measures.

Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441

Atomic power-plants — Security measures.

Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Atomic power-plants — United States — Design and construction.

Load combination methodology development : load combination program Project II, final report /, 82-2560

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Atomic power-plants — United States — Electronic equipment.

Reactor safety system design using hardened computers /, 82-2568

Atomic power-plants — United States — Equipment and supplies.

Evaluation of simulator adequacy for the radiation qualification of safety-related equipment /, 82-2493

Atomic power-plants — United States — Safety measures.

Application of Sandia physical protection methods /, 82-2553

Bubble behavior in LMFBR core disruptive accidents : annual report, October 1979 - September 1980 /, 82-2567

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564

Reactor safety system design using hardened computers /, 82-2568

Atomic power-plants — United States — Safety measures — Congresses.

Proceedings of workshops on proposed rulemaking on emergency planning for nuclear power plants : held at New York City, San Francisco, Chicago, and Atlanta, January 1980 /, 82-2577

Atomic power-plants — United States — Safety measures — Periodicals.

Topical report review status /, 82-2580

Atomic power-plants — United States — Security measures.

Application of Sandia physical protection methods /, 82-2553

Attitude (Psychology)

Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572

Attorneys general's opinions — United States.

The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611

***Audio-Visual Aids — catalogs**

National Medical Audiovisual Center catalog., 82-1840

Auditing, Internal — United States.

Departments' and agencies' continued failure to follow up and resolve audit findings : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, February 25, June 16, and July 23, 1981., 82-2658

Automation — Dictionaries — Chinese.

Chinese-English automation and computer technology dictionary., 82-1551

Automobile drivers.

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

Automobile drivers' licenses — United States.

National driver register (NDR) study of selected states /, 82-2315

Automobile driving — United States — Braking.

Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems

in preventing accidents or reducing their severity /, 82-2328

Automobile industry and trade — United States.

The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319

Automobile license plates — Canada — Periodicals.

License plates /, 82-2226

Automobile license plates — Mexico — Periodicals.

License plates /, 82-2226

Automobile license plates — United States — Periodicals.

License plates /, 82-2226

Automobile ownership.

Home-to-work trips and travel /, 82-2246

Automobile parking — Law and legislation — New York (N.Y.)

Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322

Automobile parking — Massachusetts — Boston.

Enforcement of transportation systems management strategies : four case studies /, 82-2222

Automobile supplies industry — United States.

Field equipment performance evaluation and equipment condition survey results /, 82-2317

Automobiles — Collision damage.

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

Automobiles — Crashworthiness — Congresses.

Side impact conference /, 82-2334

Automobiles — Crashworthiness — Testing.

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Automobiles — United States — Brakes — Testing.

Effect of rate of change of slip on the peak braking coefficient of passenger car tires /, 82-2335

Automobiles — United States — Fuel consumption.

The impact of automotive fuel economy standards on competition in the automotive industry /, 82-2319

- Automobiles — United States — Maintenance and repair — Tools and implements.**
Field equipment performance evaluation and equipment condition survey results /, 82-2317
- Automobiles — United States — Pollution control devices.**
Clean Air Act oversight : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, 82-2693
- Automobiles — United States — Safety appliances.**
Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328
- Automobiles — United States — Seat belts.**
Task force report on safety belt usage laws /, 82-2333
- Automobiles — United States — Tires — Testing.**
Effect of rate of change of slip on the peak braking coefficient of passenger car tires /, 82-2335
- Automobiles — Weight.**
A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332
- Automobiles, Government — United States.**
Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625
- Aviation medicine — United States.**
Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279
- Aviation toxicology.**
Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279
- Axonal transport.**
Movements of organelles in living nerve fibers videorecording /, 82-1523
- B**
- Bail — United States.**
Bail reform and narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2690
- Balance of trade — United States.**
A constant market share analysis of U.S. export growth /, 82-2042
- Ball-bearings — Testing.**
Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball bearing with a single-outer-land guided cage /, 82-2107
- Bank examination — United States.**
Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601
- Bank examination — United States — States.**
Federal structure for examining financial institutions : hearings before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, June 3, and 4, and July 15, 1981., 82-2601
- Bank failures — United States.**
Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress /, 82-1747
- Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office)., 82-2405
- Bank holding companies — United States.**
Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722
- Banking law — United States.**
Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office)., 82-2405
- Banks and banking — United States — Government guaranty of deposits.**
Deposit Insurance Flexibility Act : report together with supplemental and dissenting views (to accompany H.R. 4603) (including cost estimate of the Congressional Budget Office)., 82-2405
- Banks and banking, Cooperative — United States.**
Manual de credito para las cooperativas Federales de credito., 82-2111
- Barren County (Ky.) — Maps.**
Important farmlands, Barren County, Kentucky /, 82-1180
- Base measuring.**
Goldstone validation survey—phase 1/, 82-1386
- Beach erosion — Michigan — Holland — Mathematical models.**
A numerical model for predicting shoreline changes /, 82-1473
- Beach erosion — Virginia — Virginia Beach metropolitan area (Va.)**
Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469
- Beaches — New Jersey.**
Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471
- Beacons — United States.**
Experimental BCAS performance results /, 82-2285
- Bearings (Machinery)**
Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548
- *Behavior Therapy — Congresses**
Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835
- Benzodiazepines.**
Benzodiazepines : a review of research results, 1980 /, 82-1883
- Berkeley County (S.C.) — Maps.**
Important farmlands, Berkeley County, South Carolina /, 82-1181
- *Bibliography of Medicine — periodicals**
National Medical Audiovisual Center catalog., 82-1840
- Big Sur Coast National Scenic Area (Calif.)**
Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office)., 82-2340
- *Biocompatible Materials — standards**
Guidelines for blood-material interactions /, 82-1836
- Biologists — United States — Statistics.**
Selected characteristics of persons in life science, 1978., 82-1353

Biomass energy.

Densified biomass as an alternative Army heating and power plant fuel /, 82-1480

Birds — Nebraska — Platte River watershed — Habitat.

The Platte River ecology study : special research report., 82-1978

Birds — North Platte River watershed — Habitat.

The Platte River ecology study : special research report., 82-1978

Birth control — Thailand.

Third evaluation of the Thailand national family planning program., 82-2198

Birth control — United States.

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

Bites and stings.

Insect allergy /, 82-1837

Block grants — United States.

Federalism, the first ten months : a report from the President., 82-2120

Health services and preventive health block grants, 1981 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on examination to consider a fundamental change in the administration of certain public health programs, April 2 and 10, 1981., 82-2678

Blue Ridge Mountains — Description and travel — Views.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Blue Ridge Mountains — Social life and customs — Pictorial works.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Boiler-making industry — United States — Statistics — Periodicals.

Current industrial reports. Series MA-34 G, Steel power boilers., 82-1347

Steel power boilers, 82-1347

Boilers.

NOx emission factors for wood-fired boilers /, 82-1672

Boiling water reactors — Cooling.

BWR blowdown/emergency core cooling nineteenth quarterly progress report, July 1-September 30, 1980 /, 82-2492

Boiling water reactors — Safety measures.

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 /, 82-2436

MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 and A-39 /, 82-2443

Boiling water reactors — Safety measures — Bibliography.

Summary and bibliography of safety-related events at boiling-water nuclear power plants as reported in 1978 /, 82-2479

Bombing, Aerial.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Bonds — Washington (D.C.)

District of Columbia Bond Authorization Act of 1981 : report together with supplemental and additional views (to accompany H.R. 1807) (including cost estimate of the Congressional Budget Office), 82-2386

Borax — Environmental aspects — United States.

Source category survey : borax and boric acid industry /, 82-1681

Boric acid — Environmental aspects — United States.

Source category survey : borax and boric acid industry /, 82-1681

Boston (Mass.) — Bridges.

Fort Point Channel, Boston Bridge : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1855 ... July 23, 1981., 82-2701

Boston (Mass.) — Description.

USA, Boston and New England., 82-1377

Brain death — United States.

Defining death : a report on the medical, legal and ethical issues in the determination of death /, 82-2121

Brazil — Commerce — United States.

Brazil : agricultural and trade policies., 82-1223

Brazil — Description and travel.

Background notes : Brazil /, 82-2128

Bridge construction — Contracts and specifications — United States.

Standard specifications for construction of roads and bridges on federal highway projects., 82-2231

Bridges — Floors.

Bridge deck evaluation techniques., 82-2247

Bridges — Kansas — Testing.

Evaluation of portable instrument for load history study on bridges /, 82-2244

Bridges — Law and legislation — United States.

Fort Point Channel, Boston Bridge : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1855 ... July 23, 1981., 82-2701

Bridges — Live loads.

Evaluation of portable instrument for load history study on bridges /, 82-2244

Bridges — Maintenance and repair.

Bridge deck evaluation techniques., 82-2247

Bridges, Concrete — Floors.

In situ determination of the chloride content of portland cement concrete bridge decks / prepared for Federal Highway Administration, Offices of Research & Development Materials Division., 82-2237

Bridges, Prefabricated.

Precast concrete elements for structures in selected theaters of operations /, 82-1455

Brokers in public contracts, etc.

Performance of CHAMPUS fiscal intermediaries needs improvements : summary: report to the Congress /, 82-1751

Brown's Park (Utah) — History.

John Jarvie of Brown's Park /, 82-1990

Budget — United States.

Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758

Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981., 82-2613

Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ..., 82-2587

- Impact of the fiscal year 1982 budget on programs for the elderly in Memphis :** a briefing /, 82-2591
- Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 /,** 82-2380
- Revised report of the Committee on Veterans' Affairs pursuant to section 302 (b) of the Congressional Budget Act of 1974.,** 82-2408
- Building laws — California.**
Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484
- Building sites — Planning.**
An Evaluation and comparison of nuclear powerplant siting methodologies /, 82-2464
- Building sites — United States.**
Early site reviews for nuclear power facilities : procedures and possible technical review options : draft., 82-2434
- Buildings — Energy consumption.**
The Standard evaluation technique : technical support document for notice of proposed rulemaking on energy performance standards for new buildings., 82-1633
- Buildings — United States — Energy consumption — Data processing.**
Comparison of Building Loads Analysis and System Thermodynamics (BLAST) computer program simulations and measured energy use for army buildings /, 82-1491
- Bulk carrier cargo ships — Great Lakes.**
Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293
- Bus lanes — Florida — Miami.**
Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302
- Bus lanes — Florida — Miami — Costs.**
Economic viability of the NW 7th Avenue express bus operation /, 82-2301
- Bus lanes — Florida — Miami — Public opinion.**
Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299
- Bus lanes — Massachusetts — Boston.**
Southeast expressway high occupancy vehicle lane evaluation., 82-2307
- Bus travel — Florida — Miami.**
Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302
- Bus travel — Florida — Miami — Costs.**
Economic viability of the NW 7th Avenue express bus operation /, 82-2301
- Bus travel — Florida — Miami — Public opinion.**
Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299
- Bus travel — Massachusetts — Boston.**
Southeast expressway high occupancy vehicle lane evaluation., 82-2307
- Business enterprises — Valuation — United States.**
IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635
- Business ethics — Bibliography.**
Ethics of corporate conduct., 82-1618
- Buzzards Bay (Mass.)**
Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487
- C**
- California — Description and travel.**
USA, San Francisco, northern California, and northern Nevada., 82-1378
- California Desert National Conservation Area (Calif.) — Antiquities.**
Evaluation of early human activities and remains in the California desert /, 82-1991
- California Desert National Conservation Area (Calif.) — History.**
Evaluation of early human activities and remains in the California desert /, 82-1991
- Camellia.**
Growing camellias /, 82-1140
- Canal Zone — Periodicals.**
Annual report /, 82-1420
Annual report of the Panama Canal Company, 82-1420
- Canals — California — Friant-Kern Canal — Design and construction.**
Lime stabilization on Friant-Kern Canal /, 82-1962
- Cancer — Research — United States.**
Clinical and investigative training : programs in human oncology., 82-1831
- Cancer — Research grants — United States.**
Clinical research fellowship program., 82-1830
- Cannery workers — United States — Statistics.**
Occupational employment : canning and preserving industry, June 1971 /, 82-2037
- Canning and preserving — Industry and trade — United States — Employees — Statistics.**
Occupational employment : canning and preserving industry, June 1971 /, 82-2037
- Cape Lookout National Seashore (N.C.) — Maps.**
Cape Lookout National Seashore, North Carolina /, 82-1972
- Capital investments — United States.**
Proposed depreciation and investment tax credit revisions /, 82-2718
The securities industry : economic implications for the future : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, June 17 and 18, 1981., 82-2626
- Car pools — United States.**
Home-to-work trips and travel /, 82-2246
- Car trucks (Railroads)**
Truck design optimization project, phase II : analytical tool assessment report /, 82-2253
Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252
Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256
- Car trucks (Railroads) — Design and construction.**
Truck design optimization project, phase II : analysis plan /, 82-2254
- Carbon compounds.**
Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064
- Cardiac arrest.**
A Breath in time motion picture /, 82-1517
A Breath in time videorecording /, 82-1518

Cardiac resuscitation.

A Breath in time motion picture /, 82-1517

A Breath in time videorecording /, 82-1518

Cardiology — United States.

Physician requirements, 1990, for cardiology /, 82-1856

***Cardiovascular System — standards**

Guidelines for blood-material interactions /, 82-1836

Career education — United States.

Implementation issues in K-12 career education /, 82-1655

Cargo handling.

Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules /, 82-1510

Caribbean area — Foreign relations — United States.

The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981., 82-2641

Caribou National Forest — Maps.

Caribou National Forest (Idaho Falls, Soda Springs and Montpelier Ranger Districts), 1973 /, 82-1147

Carriers — United States.

New entry into the regulated motor carrier industry /, 82-2212

Cartography — North America.

Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387

Cathode ray oscilloscope.

Use of oscilloscope motion picture /, 82-1613

Use of oscilloscope videorecording /, 82-1614

Cathodic protection.

Cathodic protection of civil works structures /, 82-1485

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Cattle — Marketing — Law and legislation.

General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2173

Cell organelles.

Movements of organelles in living nerve fibers videorecording /, 82-1523

Ceramic industries — United States — Employees — Statistics.

Occupational employment : pottery and related products industry, April 1971 /, 82-2026

Ceratopogonidae — Bibliography.

A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) /, 82-1136

Ceratopogonidae — Indexes.

A Bibliography and keyword index of the biting midges : (Diptera: ceratopogonidae) /, 82-1136

Chambers County (Ala.) — Maps.

Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182

Charitable uses, trusts, and foundations — United States.

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Charleston County (S.C.) — Maps.

Important farmlands map, Charleston County, South Carolina /, 82-1183

Checks — United States.

Millions paid out in duplicate and forged government checks : report to the Congress /, 82-1723

Checks — United States — Criminal provisions.

Millions paid out in duplicate and forged government checks : report to the Congress /, 82-1723

Cheese products — Canada.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186

Treaties, etc. United States, 1979 June 15., 82-2186

Cheese products — Finland.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Finland done at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2191

Treaties, etc. United States, 1979 Apr 12., 82-2191

Cheese products — Norway.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement

between the United States of America and Norway : signed at Geneva May 17, 1979 with related letter signed at Washington January 30, 1980., 82-2193

Treaties, etc. United States, 1979 May 17., 82-2193

Cheese products — United States.

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186, 82-2191, 82-2193

Treaties, etc. United States, 1979 Apr 12., 82-2191

Treaties, etc. United States, 1979 June 15., 82-2186

Treaties, etc. United States, 1979 May 17., 82-2193

Chemical lasers.

Light distribution near the line focus in a HSURIA laser resonator /, 82-1539

Chemical lasers — Data processing.

Chemical laser computer code survey /, 82-1543

Chemical processes, Effect of reduced gravity on.

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Chemicals — Environmental aspects — United States.

The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals., 82-1683

Chemicals — Law and legislation.

Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189

Treaties, etc. United States, 1979 Dec. 27, 82-2189

Chickens — Hatcheries — United States.

Solar heating for brooding chickens /, 82-1135

Child abuse — Law and legislation — United States.

Section-by-section explanation and Ramseyer rule print of child abuse prevention and treatment amendments of 1981 (H.R. 2318) as reported by the Subcommittee on Select Education., 82-2616

- Child abuse — Services — United States.**
Section-by-section explanation and Ramseyer rule print of child abuse prevention and treatment amendments of 1981 (H.R. 2318) as reported by the Subcommittee on Select Education., 82-2616
- Child abuse — Study and teaching (Higher) — United States.**
Child abuse and neglect curriculum in schools of education /, 82-1888
- Child development — United States.**
Child health and human development : an evaluation and assessment of the state of the science /, 82-1826
- Children — Care and hygiene — United States.**
Nutritional screening of children : a manual for screening & followup., 82-1854
- Children — Nutrition.**
Nutritional screening of children : a manual for screening & followup., 82-1854
- Children — United States — Nutrition.**
Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981., 82-2613
- Children of divorced parents — United States.**
When parents divorce., 82-1877
- Children of military personnel — Education — United States.**
Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146)., 82-2357
- Children's clothing industry — United States — Employees — Statistics.**
Occupational employment : children's outerwear industry, May 1971 /, 82-2019
- China — Commerce.**
US-People's Republic of China economic relations /, 82-2133
- China — Commerce — United States.**
Adventures in the China trade motion picture /, 82-1402
Adventures in the China trade videorecording /, 82-1403
Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634
US-China agricultural trade /, 82-2165
- China — Commerical treaties.**
US-China trade agreement /, 82-2134
- China — Economic policy — 1976.**
Adventures in the China trade motion picture /, 82-1402
Adventures in the China trade videorecording /, 82-1403
- China — Foreign relations — United States.**
The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640
- China — Relations — United States.**
US-China exchanges /, 82-2135
US-China relations /, 82-2163
US-China science and technology exchanges /, 82-2164
- China (Republic : 1949-) — Foreign relations — United States.**
The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640
- Chinese language — Dictionaries — English.**
Chinese-English automation and computer technology dictionary., 82-1551
- Christmas trees.**
Buying your Christmas tree., 82-1156, 82-1172
- Chromite — California — Siskiyou County.**
Chromite deposits in the Seiad Valley and Scott Bar quadrangles, Siskiyou County, California /, 82-1909
- Chromium-cobalt-nickel-molybdenum alloys — Testing.**
Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546
- Chromium-molybdenum steel — Stress corrosion.**
On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBR steam generation system service /, 82-2477
- Cimarron County (Okla.) — Maps.**
Cimarron County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating /, 82-1220
- Cimetidine — Cost effectiveness.**
Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584
- Citizenship — United States — Bibliography — Catalogs.**
Immigration, naturalization, and citizenship., 82-1776
- Civil rights.**
Fulfilling our promises : the United States and the Helsinki final act : a status report /, 82-2714
- Civil rights — United States.**
Fulfilling our promises : the United States and the Helsinki final act : a status report /, 82-2714
- Civil rights — United States — Congresses.**
Civil rights issues in health care delivery : a consultation /, 82-1416
- Civil rights — Uruguay.**
Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647
- Civil rights workers — Soviet Union — Biography.**
Profiles : the Helsinki monitors /, 82-2713
- Civil service — United States — Handbooks, manuals, etc.**
Manager's handbook [a handbook for federal managers] /, 82-2118
- Civil service — United States — Periodicals.**
Decisions of the United States Merit Systems Protection Board., 82-2056
- Civil service pensions — United States — States — Finance — Statistics — Periodicals.**
Finances of employee-retirement systems of state and local governments in ..., 82-1354
- Clarendon County (S.C.) — Maps.**
Important farmlands map, Clarendon County, South Carolina /, 82-1184
- Clarke County (Miss.) — Maps.**
Important farmlands map, Clarke County, Mississippi /, 82-1185
- Clarksburg (W. Va.) — Hospitals.**
Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis

- A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2729
- Clay industries — United States — Employees — Statistics.**
Occupational employment : pottery and related products industry, April 1971 /, 82-2026
- Clinics — United States — Directories.**
Directory of STD* clinics : *sexually transmitted disease., 82-1868
- Clock and watch makers — United States — Statistics.**
Occupational employment : watches, clocks, and watchcases industry, June 1971 /, 82-2033
- Clocks and watches.**
Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446
- Clostridium diseases.**
Clostridium perfringens in foods Clostridium perfringens en alimentos., 82-1844
- Clothing trade — United States — Statistics — Periodicals.**
Apparel, 82-1341
Current industrial reports. Series MA-23 A, Apparel., 82-1341
- Coal — Combustion — Congresses.**
2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts., 82-1626
- Coal ash.**
Particulate control highlights : research on fabric filtration technology /, 82-1659
- Coal leases — Montana — Big Horn County.**
Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement /, 82-1893
- Coal leases — United States.**
Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981., 82-2618
- Coal-miners — Legal status, laws, etc. — United States.**
Hearings on the black lung trust fund : hearings before the Subcommittee on

- Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980., 82-2612
- Coal mines and mining — Bibliography.**
Coal production expansion : a selected bibliography /, 82-1629
- Coal mines and mining — Environmental aspects — Montana — Big Horn County.**
Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement /, 82-1893
- Coal mines and mining — Environmental aspects — United States.**
A handbook for small surface coal mine operators /, 82-1891
- Coal mines and mining — Environmental aspects — Utah — Bryce Canyon National Park.**
Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901
- Coal mines and mining — Environmental aspects — Utah — Dixie National Forest.**
Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901
- Coal mines and mining — Michigan.**
Ground water of coal deposits, Bay County, Michigan /, 82-1945
- Coal mines and mining — United States — Dust control.**
Standard calibration and maintenance procedures for wet test meters and coal mine respirable dust samplers : (supercedes IR 1073)., 82-2048
- Coal mines and mining — Wyoming — Carbon County.**
Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field., 82-1903
- Coal trade — West (U.S.)**
Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981., 82-2618
- Coast changes — Mathematical models.**
A numerical model for predicting shoreline changes /, 82-1473

- Coast changes — New York — Westhampton Beach.**
Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470
- Coastal ecology — Bibliography.**
An Annotated bibliography of CERC coastal ecology research /, 82-1472
- Coastal engineering — New York — Westhampton Beach.**
Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470
- Coastal engineering — United States.**
Laboratory effects in beach studies /, 82-1468
- Coastal zone management — Law and legislation — United States.**
Disapproval of certain coastal zone management consistency regulations : report together with additional and dissenting views (to accompany H. Con. Res. 166)., 82-2402
- Coastal zone management — United States — States.**
Disapproval of certain coastal zone management consistency regulations : report together with additional and dissenting views (to accompany H. Con. Res. 166)., 82-2402
- Coding theory.**
A survey of standardization efforts of coded character sets for text processing /, 82-1366
- Coeur d'Alene National Forest (Idaho) — Maps.**
Idaho Panhandle national forests (Kaniku, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan /, 82-1149
- Coffee County (Ala.) — Maps.**
Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186
- Colbert County (Ala.) — Maps.**
Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187
- Cold storage.**
Manage the cold chain system., 82-1867
- Collecting of accounts — United States.**
Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664
- Collection development (Libraries)**
Library collection development policy., 82-1134

Collection laws — United States.

Debt Collection Act of 1981 : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1249, July 20, 1981., 82-2632

Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664

Collective bargaining — Government employees — United States.

Labor relations training '78-'79., 82-1418

Collective labor agreements — Government employees — United States — Cases.

Decisions of the Federal Labor Relations Authority., 82-2431

Collisions at sea — Prevention.

Collision avoidance performance with visual sighting, radar, and collision avoidance system /, 82-1372

Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary /, 82-1373

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

Colorado River.

Updating the Hoover Dam documents, 1978 /, 82-1958

Columbia (Spacecraft)

Columbia's second mission-STS-2 : the first flight of a "used" spacecraft., 82-2088

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981., 82-2707

Combustion.

Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072

Combustion engineering.

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104

Combustion engineering — Congresses.

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts., 82-1626

Combustion gases.

An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445

Combustion research.

Effect of fuel vaporization upon emissions for a premixed vaporized combustion system, 82-2104

Comets — Observations — Technique.

Modern observational techniques for comets proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, on October 22-24, 1981., 82-2058

Command and control systems.

The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress /, 82-1757

Commemorative coins — United States.

Olympic Coin Act of 1981 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1230 ... July 14, 1981., 82-2603

Commerce.

Changes in the international grain trade in the 1980's /, 82-1227

Commodity exchanges — Taxation — United States.

Commodity tax straddles : hearing before the Subcommittee on Taxation and Debt Management and the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 626 ... June 12, 1981., 82-2631

Communicable diseases — Prevention.

Conduct disease surveillance., 82-1865

Communication, International.

The Role and control of international communications and information : report to the Subcommittee on International Operations of the of the Committee on Foreign Relations, United States Senate., 82-2654

Communication and traffic — West Virginia — Morgantown.

Morgantown people mover inductive communications systems design summary /, 82-2306

Communication in industrial safety.

Conceptual and programmatic framework for the proposed nuclear data link /, 82-2519

Community development — United States.

Urban enterprise zones : hearings before the Subcommittee on Savings, Pen-

sions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638

Community development, Urban.

State of the art report : residential traffic management., 82-2238

Community development corporations —**Information services — United States.**

An Information systems guide for community action agencies /, 82-1419

Community development corporations —**United States — Data processing.**

An Information systems guide for community action agencies /, 82-1419

Commuters — Taxation — United States.

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Commuters — United States.

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress /, 82-1726

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress /, 82-1727

Commuting — United States.

Home-to-work trips and travel /, 82-2246

Competition — United States.

Status of competition and deregulation in the telecommunications industry : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, May 20, 27, and 28, 1981., 82-2624

Telecommunications in transition : the status of competition in the telecommunications industry : a report /, 82-2622

Competition, International.

Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views., 82-2363

Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office)., 82-2398

Computer-assisted instruction.

Computer-managed instruction : development and evaluation of student skill modules to reduce training time /, 82-1587

Computerized instructional adaptive testing model : formulation and validation /, 82-1589

Orientation/time management skill training lesson : development and evaluation /, 82-1586

Study skills package : development and evaluation /, 82-1591

Computer industry — Italy.

Market research summary for computers, minicomputers, peripherals and data communications equipment in Italy /, 82-1404

Computer networks.

Computer-based national information systems : technology and public policy issues., 82-2583

REMOS : a remote communications operating system for real-time activities /, 82-1531

Computer programs — Congresses.

Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624

Computer programs — Validation.

Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718

Computer simulation.

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

Computer simulation — Congresses.

Proceedings, Scientific Computer Information Exchange Meeting, September 12-13, 1979, Livermore, California : theme, impact of advanced systems on scientific computations /, 82-1624

Computer terminals — Physiological aspects.

Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981., 82-2704

Computers.

Reactor safety system design using hardened computers /, 82-2568

Computers — Bibliography — Catalogs.

Computers and data processing., 82-1770

Computers — Dictionaries — Chinese.

Chinese-English automation and computer technology dictionary., 82-1551

Computers — United States — Operating systems.

Air traffic control en route computer modernization : report /, 82-2703

Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office)., 82-2404

Concerts — United States.

Concert night : the Library of Congress /, 82-2052

Concrete products industry — United States — Employees — Statistics.

Occupational employment : concrete, gypsum, and plaster products industry, April 1971 /, 82-2022

Occupational employment : pottery and related products industry, April 1971 /, 82-2026

Concrete research.

Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456

Conference on Security and Cooperation in Europe (1975 : Helsinki, Finland)

Conference on Security and Cooperation in Europe (CSCE), an overview /, 82-2155

Fulfilling our promises : the United States and the Helsinki final act : a status report /, 82-2714

Conservation of natural resources — Panama.

Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195

Treaties, etc. United States, 1977 Sept. 7, 82-2195

Conservation of natural resources — United States.

Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195

Treaties, etc. United States, 1977 Sept. 7, 82-2195

Consumer protection — United States — Periodicals.

Annual report /, 82-2427

Container industry — United States — Employees — Statistics.

Occupational employment : metal cans industry, June 1971 /, 82-2014

Contamination (Technology)

Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548

Continental shelf — New Jersey.

Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471

Continental slopes — Atlantic coast (United States)

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area /, 82-1913

Convention on International Trade in Endangered Species of Wild Fauna and Flora (1973)

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

Cooling curves.

Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Coordinates, Elliptic.

Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387

Coos Bay (Or.)

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Copper industry and trade — United States.

Report of the Subcommittee on Copper to the Cabinet Committee on Economic Policy., 82-2119

Copyright — Government policy — United States.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672

Copyright — United States — Bibliography — Catalogs.

Copyrights., 82-1779

Corporate profits — United States.

The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives., 82-2420, 82-2623

Corrugated paperboard.

Use of oak in linerboards /, 82-1162

Cosmic rays — Charts, diagrams, etc.

Interplanetary medium data book /, 82-2082

Cost and standard of living — United States.

Special panel suggests changes in BLS family budget program /, 82-2009

***Counseling — Congresses**

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

Courts — United States.

Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981., 82-2670

Improvement in federal court reporting procedures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on improvements in federal court reporting procedures, June 26, 1981., 82-2673

Crash injury research — United States.

Light truck aggressivity study-test report 4 : truck-to-car rear-end impact test /, 82-2330

Crime and criminals — United States.

Violent juvenile crime : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981., 82-2674

Crime prevention — United States.

Assessing criminal justice projects : findings from the National Evaluation Program /, 82-2000

Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations., 82-2407

Crimes aboard buses — United States — Congresses.

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in

Automated Guideway Transit Systems /, 82-2305

Criminal justice, Administration of — United States.

Assessing criminal justice projects : findings from the National Evaluation Program /, 82-2000

Visiting fellowship program /, 82-2001

Criminal statistics — United States — Periodicals.

Crime in the United States, 82-1998

Crime in U.S., 82-1998

Uniform crime reports for the United States., 82-1998

Crippen, Robert L.

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981., 82-2707

Critical phenomena (Physics).

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Criticality (Nuclear engineering)

Criticality experiments with subcritical clusters of 2.35 wt% and 4.31 wt% ²³⁵U enriched UO₂ rods in water at a water-to-fuel volume ratio of 1.6 /, 82-2531

The Effect of reflector location on array criticality /, 82-2536

Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484

Crow Indians.

Crow/Shell coal lease, Crow Indian Reservation, Montana : draft environmental impact statement /, 82-1893

Cuba — Politics and government — 1959-

US-Cuban relations /, 82-2159

Cuba — Relations — United States.

US-Cuban relations /, 82-2159

Cultural property, Protection of — California — Mohave Desert.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Curecanti National Recreation Area (Colo.)

Curecanti National Recreation Area : general management plan /, 82-1970

Cyclones.

Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383

Cytomegalic inclusion disease — Diagnosis — Laboratory manuals.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

D**Dade County (Fla.)**

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Dale County (Ala.) — Maps.

Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188

Dam failures — Idaho — Investigation.

Teton Dam—Foundation Grout Testing Program /, 82-1963

Dams — Foundations.

Teton Dam—Foundation Grout Testing Program /, 82-1963

Danville (Ill.) — Transit systems.

The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303

Darlington County (S.C.) — Maps.

Important farmlands map, Darlington County, South Carolina /, 82-1189

Data base management.

An assessment and forecast of ADP in the federal government /, 82-1365

Data transmission systems.

Communications support for national flight data center information system /, 82-2240

Day care centers — United States —

Bibliography — Catalogs.

Day care., 82-1778

Daylight saving — Law and legislation — United States.

Daylight savings time : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on S. 49 and S. 115 ... S. 879 ... June 23, 1981., 82-2605

Energy Conservation Daylight Saving Act of 1981 : report together with additional views (to accompany H.R. 4437) (including cost estimate of the Congressional Budget Office), 82-2393

De Kalb County (Ala.) — Maps.

Soil interpretive map of important farmlands, De Kalb County, Alabama /, 82-1190

Deaf — United States — Services for.

EMS and the hearing impaired : overcoming the barrier., 82-1852

Death — Proof and certification — United States.

Defining death : a report on the medical, legal and ethical issues in the determination of death /, 82-2121

Debts, Public — United States.

Debt Collection Act of 1981 : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1249, July 20, 1981., 82-2632

Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664

Decentralization in government — United States.

Federalism, the first ten months : a report from the President., 82-2120

Decentralization in management — United States.

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : report to the Congress /, 82-1741

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : Summary : report to the Congress /, 82-1742

Defense contracts — United States.

Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981., 82-2716

Defense Logistics Services Center (U.S.) — Catalogs.

Consolidated federal supply catalog identification list. FSC 1670. Parachutes; serial pick up, delivery, recovery systems; and cargo tie down equipment microform, 82-1428

Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436

Consolidated federal supply catalog identification list. FSC 2995. Miscellaneous engine accessories, aircraft microform, 82-1429

Consolidated federal supply catalog identification list. FSC 5365. Rings, shims,

& spacers microform, 82-1430, 82-1431

Consolidated federal supply catalog identification list. FSC 5825. Radio navigation equipment, except airborne microform, 82-1432

Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform, 82-1433

Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform, 82-1434

Consolidated federal supply catalog identification list. FSC 5835. Sound recording and reproducing equipment microform, 82-1435

Dentistry — United States — Handbooks, manuals, etc.

Dental specialist., 82-1437

Desertification — Remote sensing — Bibliography.

Annotated bibliography of remote sensing methods for monitoring desertification /, 82-1920

Desha County (Ark.) — Maps.

Important farmlands, Desha County, Arkansas /, 82-1191

Detectors.

A comparative study of various types of vehicle detectors /, 82-2216

Diamond deposits — Wisconsin.

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Diffusion.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292

Dillon County (S.C.) — Maps.

Important farmlands map, Dillon County, South Carolina /, 82-1192

Disability evaluation — United States.

Volume providers of medical examinations for social security disability cases., 82-2733

Disabled American Veterans — Periodicals.

Disabled American Veterans ... national convention : communication from the National Adjutant, Disabled American Veterans transmitting the report of the proceedings of the organizations' ... national convention, including a report of receipts and expenditures as of ..., pursuant to Title 44, United States Code, section 1332, and section 3 of Public Law 88-504., 82-2339

National report, 82-2339

Disabled vehicles on express highways.

Control strategies in response to freeway incidents /, 82-2234

Disarmament.

Europe, mutual and balanced force reductions talks /, 82-2141

Restraint of conventional arms transfers /, 82-2153

UN special session on disarmament : achievements /, 82-2138

Disaster relief — United States.

Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706

A feasibility study for a computerized emergency preparedness simulation facility /, 82-2483

To amend the Disaster Relief Act of 1974 : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, April 9, 1981., 82-2699

Discrimination — United States.

Affirmative action in the 1980's : dismantling the process of discrimination : a statement /, 82-1417

Discrimination in employment — United States — Statistics — Periodicals.

EEOC report. Minorities & women in private industry, 82-2430

Equal employment opportunity report. Job patterns for minorities and women in private industry /, 82-2430

Job patterns for minorities and women in private industry, 82-2430

Report. Minorities & women in private industry, 82-2430

Diseases — Bibliography — Catalogs.

Diseases in humans., 82-1764

Divorce — United States.

When parents divorce., 82-1877

Donovan, William J. (William Joseph), 1883-1959.

Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123

Doppler effect.

Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387

Doppler radar.

Doppler radar.

Moving target detector data utilization investigation /, 82-2288

Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284

Dosimeters.

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

Dosimeters — Testing.

Further testing of pocket-sized electronic dosimeters /, 82-2520

Douglas-fir tussock moth.

Douglas-fir tussock moth /, 82-1159

The Douglas-fir tussock moth management system., 82-1138

Dowels.

Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456

Drainage — Florida — Suwanee County — Maps.

Suwanee County, Florida, soil interpretive map of soil drainage and water table depths /, 82-1221

Drinking and traffic accidents.

Visual detection of driving while intoxicated : project interim report : identification of visual clues and development of detection methods /, 82-2331

Drug abuse — New York (N.Y.)

Young men and drugs in Manhattan : a causal analysis /, 82-1885

Drug abuse — Treatment — United States — Finance.

Contract services for Drug Dependent Federal Offenders Act Amendment of 1981 : report (to accompany H.R. 3963) (including cost estimate of the Congressional Budget Office)., 82-2409

Drug abuse — United States.

Answering questions about marijuana use : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session., 82-2688

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Behavioral pharmacology of human drug dependence /, 82-1884

Drug abuse — United States — Prevention.

Prevention program management : participant manual /, 82-1881

Drug abuse surveys — United States.

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Drug trade — United States — Employees — Statistics.

Occupational employment : drugs industry, June 1971 /, 82-2012

Drunk driving — United States.

Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324

Dubuque (Iowa) — Climate — Statistics — Periodicals.

Local climatological data. Dubuque, Iowa, annual summary with comparative data., 82-1394

Dwellings — Energy consumption.

Analysis of trends in residential energy consumption : study /, 82-1734

E

Earthquake engineering — Data processing.

CH42 : earthquake record selection : computer analysis of structures to resist earthquake effects., 82-1527

DRAIN - TABS : inelastic 3D structural response : computer analysis of structures to resist earthquake effects., 82-1526

FLUSH : soil structure analysis : computer analysis of structures to resist earthquake effects., 82-1524

SHAKE : elastic response of sites : computer analysis of structures to resist earthquake effects., 82-1525

Earthquake intensity.

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

Earthquake prediction.

Scaling and estimation of earthquake ground motion as a function of the earthquake source parameters and distance /, 82-2565

Earthquake prediction — Data processing.

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

Earthquakes — United States.

Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381

Seismic intensities of earthquakes of continuous United States : their prediction and interpretation /, 82-1926

Earthquakes and atomic power-plants.

Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558

Earthquakes and building.

Current and tentative seismic design provisions for buildings : preliminary comparisons /, 82-1484

Earthquakes and building — United States.

Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706

Ecological surveys — United States.

Guidelines for terrestrial ecosystem survey /, 82-1489

Economic assistance, American.

Foreign assistance authorization for fiscal year 1982 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, March 19, 24, 26, April 3, 10, 22, and May 4, 1981., 82-2652

The management of security assistance., 82-1421

US prosperity and the developing countries /, 82-2151

Why foreign assistance? /, 82-2132

Economic assistance, American — Caribbean area.

The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981., 82-2641

Economic policy — International cooperation.

Economic cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2179

Treaties, etc. United States, 1979 Nov. 21, 82-2179

Eddy currents (Electric) — Instruments.

Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533

Edens Expressway (Chicago, Ill.)

New structural systems for zero-maintenance pavements /, 82-2236

Education — United States — Finance — Statistics — Periodicals.

Finances of public school systems in ..., 82-1355

Education, Elementary — United States.

Implementation issues in K-12 career education /, 82-1655

Education, Elementary — United States — Bibliography — Catalogs.

Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved?, 82-1768

Education, Primary — United States.

Implementation issues in K-12 career education /, 82-1655

Education, Secondary — United States — Bibliography — Catalogs.

Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved?, 82-1768

Education and Public Affairs, Inc.

Summary of Education and Public Affairs, Inc. report on Predicting success of applicants for positions as air traffic control specialists in the Air Traffic Service /, 82-2257

Education and state — United States — States.

Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, first session, on S. 1103 ... May 7 and 8, 1981., 82-2677

Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615

Educational exchanges — United States.

The Fulbright Program., 82-1996

Educational tests and measurements.

Computerized instructional adaptive testing model : formulation and validation /, 82-1589

Effluent quality — Data processing.

Environmental assessment data systems user guide : liquid effluents data system /, 82-1673

Effluent quality — United States.

Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665

Effluent quality — United States — Periodicals.

Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee., 82-1657

Eggs — Grading.

Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142

Eggs — Packing.

Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142

El Malpais Wilderness Area (N.M.)

Draft environmental impact statement and wilderness study report for wilderness designation of El Malpais, Cibola County [i.e. Valencia County], New Mexico /, 82-1894

El Salvador — Politics and government.

El Salvador, the search for peace /, 82-2127

El Salvador, US policy /, 82-2139

El Salvador — Relations — United States.

El Salvador, US policy /, 82-2139

Election law — United States — Periodicals.

Annual report /, 82-2428

Electric batteries — Testing.

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /, 82-2100

Electric industry workers — United States — Statistics.

Occupational employment : electric test and distributing equipment industry, June 1971 /, 82-2015

Electric insulators and insulation — Oils.

Maintenance of liquid insulation : mineral oils and askarels /, 82-1961

Electric light fixtures — Statistics — Periodicals.

Current industrial reports. Series MA-36 L, Electric lighting fixtures., 82-1352

Electric lighting fixtures, 82-1352

Electric motors, Linear.

Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255

Electric power consumption — United States.

Draft regulatory analysis : energy efficiency standards for consumer products /, 82-1636

Economic analysis : energy efficiency standards for consumer products /, 82-1635

Engineering analysis : energy efficiency standards for consumer products /, 82-1632

Environmental analysis : energy efficiency standards for consumer products /, 82-1634

Electric power consumption — United States — Forecasting.

Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981., 82-2705

Electric power distribution — North Central States.

Power pooling in the north central region /, 82-1644

Electric power distribution — Northeastern States.

Power pooling in the northeast region /, 82-1643

Electric power distribution — United States.

Power pooling in the United States : external review draft : staff report /, 82-1642

Electric power-plants — Environmental aspects — Arkansas — Independence County.

Environmental impact statement for Independence Steam Electric Station, Independence County, Arkansas., 82-1675

Electric power-plants — United States — Maps.

Principal electric facilities /, 82-1649

Electric power production — Wyoming — Medicine Bow.

Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study., 82-1959

Electric power systems — Reliability.

Synthesis of regional electric reliability council responses to the recommendations issued by the Federal Power Commission following the 1977 New York City blackout /, 82-1652

Electric power transmission — United States — Maps.

Principal electric facilities /, 82-1649

Electric railroads — United States — Cars.

Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304

Electric railroads — United States — Testing.

Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255

Electric resistance.

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Electric switchgear — Statistics — Periodicals.

Current industrial reports. Series MA-36 K, Wiring devices and supplies., 82-1351

Wiring devices and supplies, 82-1351

Electric vehicles — Safety measures.

FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van /, 82-2316

Electric vehicles — Testing.

FMVSS 212/219/301 testing of electric vehicles, South Coast Technology-Electric Rabbit, Batronics Van /, 82-2316

Electric welding — Electrodes.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488

Electricity — Bibliography — Catalogs.

Electricity and electronics., 82-1771

Electroacoustic transducers — Design and construction — Handbooks, manuals, etc.

Design manual for a constant beamwidth transducer /, 82-1536

Electrochemistry.

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /, 82-2100

Electromagnetic waves — Scattering.

Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532

Electron beams.

Thermal initiation of high explosives with an electron beam /, 82-1540

Electron microscopy.

Electron probe microanalysis and scanning electron microscopy., 82-1362

Electron probe microanalysis.

Electron probe microanalysis and scanning electron microscopy., 82-1362

Electronic data processing — Bibliography — Catalogs.

Computers and data processing., 82-1770

Electronic data processing — Distributed processing.

REMOS : a remote communications operating system for real-time activities /, 82-1531

Electronic data processing — Economic aspects — Handbooks, manuals, etc.

Economic analysis procedures for ADP /, 82-1516

Electronic data processing — United States.

Automated data systems management /, 82-1453

OTOCI, ORINC to COBRA interface /, 82-2458

Electronic industries — Germany (West)

Market research summary for Electronica '80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany., 82-1414

Electronic industries — Turkey.

Communications equipment, Turkey., 82-1410

Electronic systems.

Automotive radar research /, 82-2314

Electronic traffic controls.

A comparative study of various types of vehicle detectors /, 82-2216

Electronics — Bibliography — Catalogs.

Electricity and electronics., 82-1771

Electronics in aeronautics.

Aircrew displays and avionics for application in a future national airspace system /, 82-2059

Digital avionics information system (DAIS) : life cycle cost impact modeling system (LCCIM)— a managerial overview /, 82-1596

Digital avionics information system (DAIS) : life cycle cost impact modeling system, reliability, maintainability, and cost model (RMCM), description : users guide /, 82-1597

Electronics in navigation.

Collision avoidance performance with visual sighting, radar, and collision avoidance system /, 82-1372

Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary /, 82-1373

Loran-C table : Central Pacific /, 82-1423

Electrons — Measurement.

A Study of inner zone electron data and their comparison with trapped radiation models /, 82-2086

Electrophysiology.

Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279

Ellipsoid.

Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391

Emergency medical services — United States.

EMS and the hearing impaired : overcoming the barrier., 82-1852

EMS and you., 82-1853

This is EMS : Emergency Medical Services., 82-1851

Emergency medicine.

A Breath in time motion picture /, 82-1517

A Breath in time videorecording /, 82-1518

Emergency vehicles — Lighting.

Emergency vehicle warning systems /, 82-1364

Emigration and immigration law — United States.

Immigration and Nationality Act Amendments of 1981 : report (to accompany H.R. 4327) (including cost estimate of the Congressional Budget Office), 82-2399

Employee-management relations in government — United States — Cases.

Decisions of the Federal Labor Relations Authority., 82-2431

Employees, Dismissal of — United States.

Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981., 82-2709

Employees, Rating of.

Ipsative rankings as an indicator of job-worker match /, 82-1581

Job performance appraisal system training program /, 82-1609

Employees, Training of — United States.

The relationship of predevelopmental "150" training with noncompetitively selected air traffic control trainees to FAA Academy success /, 82-2271

Employment (Economic theory) — Bibliography — Catalogs.

Employment and occupations., 82-1769

Employment tax credit — United States.

Income tax credits for hiring hard-to-employ workers /, 82-2046

Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638

Endangered species — Congresses.

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

Endangered species — New Jersey.

Endangered and threatened species of New Jersey : a cooperative publication /, 82-1174

Energy conservation — Idaho.

Energy interpretation : a guide for Idaho state parks /, 82-1973

Energy conservation — Law and legislation — United States.

Energy Conservation Daylight Saving Act of 1981 : report together with additional views (to accompany H.R. 4437) (including cost estimate of the Congressional Budget Office), 82-2393

Energy conservation — Northwest, Pacific.

Energy management workbook for local governments : workbook 1, Electrical energy /, 82-1653

Energy conservation — United States.

An evaluation of the State Energy Conservation Program from program initiation to September 1978 : final report /, 82-1637

Saving energy dollars in prisons and jails /, 82-2002

Energy consumption — United States.

Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981., 82-2705

Fixed facilities energy consumption investigation— data analysis /, 82-1490

The United States remains unprepared for oil import disruptions : report to the Congress /, 82-1735

Energy consumption — United States — Statistics.

End use energy consumption data base, transportation sector /, 82-1650

Energy development — Congresses.

UN Conference on New and Renewable Sources of Energy /, 82-2140

Energy development — United States.

Millions wasted trying to develop major energy information system : summary : report to the Congress /, 82-1720

Energy policy — Congresses.

UN Conference on New and Renewable Sources of Energy /, 82-2140

Energy policy — International cooperation.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625

Energy policy — Northwest, Pacific.

Energy management workbook for local governments : workbook 1, Electrical energy /, 82-1653

Energy policy — United States.

The Department of Energy should provide leadership to assure near-term gasoline conservation opportunities are realized : report /, 82-1732

Energy and the elderly : sourcebook /, 82-2620

Oil and energy /, 82-2150

The Strategic future : anticipating tomorrow's crises : a report /, 82-2621

The world oil market in the 1980s : implications for the United States /, 82-2741

Energy policy — United States — Data processing.

The Integrating model of the Project Independence Evaluation System /, 82-1647

Energy storage — United States — Congresses.

Proceedings of the DOE Chemical Energy Storage and Hydrogen Energy Systems Contract Review, November 13 and 14, 1979, Reston, Va., 82-1625

Energy tax credits — United States.

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981., 82-2633

Energy transfer — Mathematical models.

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527

Engineering geology.

Geotechnical properties of oil shale reorted by the PARAHO and TOSCO processes /, 82-1457

Engineering mathematics.

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

Engineers — Statistics.

Academic scientists and engineers increase 3% in 1978 /, 82-2115

Entertainers — United States — Statistics.

Total payroll in the performing arts reached \$762.8 million in 1977, up 61.0 percent from 1972., 82-1358

Environmental law — United States — Handbooks, manuals, etc.

Handbook on procedures for implementing the National Environmental Policy Act /, 82-1892

Environmental monitoring — United States.

Environmental trends., 82-2125

Environmental policy.

Space Shuttle Program., 82-2094

Environmental policy — United States.

Attack on hazardous waste : the challenge of the 1980's /, 82-1668

The Strategic future : anticipating tomorrow's crises : a report /, 82-2621

Environmental policy — United States — Handbooks, manuals, etc.

Handbook on procedures for implementing the National Environmental Policy Act /, 82-1892

Environmental protection — Idaho — Periodicals.

Idaho environmental quality profile /, 82-1676

Environmental protection — Oregon — Periodicals.

Oregon environmental quality profile /, 82-1677

Environmental protection — United States.

Environmental trends., 82-2125

Environmental protection — Washington (State) — Periodicals.

Washington environmental quality profile /, 82-1678

Environmental Research Laboratories (U.S.) — Bibliography — Catalogs.

Scientific and technical publications of the Environmental Research Laboratories., 82-1401

Equations of motion.

Local volume-time averaged equations of motion for dispersed, turbulent, multiphase flows /, 82-2527

Erythrocytes.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

Escambia County (Ala.) — Maps.

Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194

Escambia County (Fla.) — Maps.

Escambia County, Florida, soil interpretive map of prime farmland /, 82-1193

Escherichia coli infections.

Escherichia coli in food Escherichia coli en alimentos., 82-1845

Estuaries — Oregon.

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Ethylene.

An equation of state for fluid ethylene /, 82-1368

Europe.

Europe, mutual and balanced force reductions talks /, 82-2141

Europe — Defenses.

Conference on Security and Cooperation in Europe (CSCE), an overview /, 82-2155

Madrid CSCE followup meeting /, 82-2148

Europe — Politics and government — 1945-

Conference on Security and Cooperation in Europe (CSCE), an overview /, 82-2155

Madrid CSCE followup meeting /, 82-2148

Evidence (Law) — United States.

The federal rules of evidence annotated /, 82-1664

Examinations — Data processing.

Estimating item characteristic curves /, 82-1580

Examinations — Statistical methods.

Estimating item characteristic curves /, 82-1580

Exchanges, Literary and scientific.

US-China science and technology exchanges /, 82-2164

Exhaust systems.

Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470

Explosives.

Thermal initiation of high explosives with an electron beam /, 82-1540

Export-Import Bank of the United States.

Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views., 82-2363

Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office)., 82-2398

Export marketing.

US export expansion /, 82-2166

Export sales — United States.

Competitive Export Financing Act of 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate to accompany S. 868 together with additional views., 82-2363

Competitive Export Subsidy Fund Act : report together with dissenting views (to accompany H.R. 3228) (including cost estimate of the Congressional Budget Office)., 82-2398

A constant market share analysis of U.S. export growth /, 82-2042

Express highways — United States.

Development and testing of INTRAS, a microscopic freeway simulation model /, 82-2239

Dynamic centralized and decentralized control systems /, 82-2217

Express highways — United States —

Mathematical models.

Control strategies in response to freeway incidents /, 82-2234

F

Family farms — Taxation — United States.

Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report /, 82-1761

Family farms — United States — Finance.

Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592

Family farms — Valuation — United States.

IRS regulations increasing imputed interest rates and interpreting estate tax law

concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635

Family policy — Europe.

Child care and family benefits : policies of six industrialized countries /, 82-2010

Family policy — United States.

Child care and family benefits : policies of six industrialized countries /, 82-2010

Fans (Machinery) — Performance.

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

Performance of two-stage fan with larger dampers on first-stage rotor /, 82-2098

Farm corporations — United States.

Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Farm income — United States.

Farm income recipients and their families : a socioeconomic profile /, 82-1228

Farm ownership — United States.

Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Farm partnership — United States.

Economic and federal tax factors affecting the choice of a legal farm business organization /, 82-1143

Farms, Small — Taxation — United States.

Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report /, 82-1761

Fast neutrons.

Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270

Fault-tolerant computing — Congresses.

Validation methods research for fault-tolerant avionics and control systems : working group meeting, II : proceedings of a working group meeting held at Langley Research Center, Hampton, Virginia, October 3-4, 1979 /, 82-2091

Faults (Geology) — Connecticut.

Brittle deformation of the Manhattan Prong /, 82-2569

Fault, fracture, and linement date for western Massachusetts and western Connecticut /, 82-2574

Faults (Geology) — Massachusetts.

Fault, fracture, and linement date for western Massachusetts and western Connecticut /, 82-2574

Faults (Geology) — New York.

Brittle deformation of the Manhattan Prong /, 82-2569

Faults (Geology) — United States.

An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485

Favored nation clause.

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634

Fayette County (Ala.) — Maps.

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Federal aid to education — United States.

Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, first session, on S. 1103 ... May 7 and 8, 1981., 82-2677

Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615

Federal aid to handicapped services — United States.

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654

Federal aid to handicapped services — United States — Directories.

Federal assistance for programs serving the handicapped /, 82-1656

Federal aid to law enforcement agencies — United States.

Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations., 82-2407

Federal aid to minority business enterprises — United States.

Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981., 82-2663

SBA's 7(j) management assistance program : changes needed to improve efficiency and effectiveness : report to the Congress /, 82-1730

Federal aid to outdoor recreation — United States.

Federal assistance guide for park and recreation professionals /, 82-1994

Federal aid to research — United States.

Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress /, 82-1760

Federal aid to research — United States — Periodicals.

Current federal aid research. Fish., 82-1980

Current federal aid research report. Fish., 82-1981

Current federal aid research report. Wildlife., 82-1982

Fish, 82-1980, 82-1981

Science and technology., 82-2116

Wildlife, 82-1982

Federal aid to the arts — United States — Periodicals.

Challenge grants /, 82-2112

Federal aid to transportation — United States.

Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207

Nationwide action plan /, 82-2225

Federal aid to vocational education — United States.

Increasing the earnings of disadvantaged women /, 82-2429

Federal Crop Insurance Corporation — Appropriations and expenditures.

An Act to Ensure Necessary Funds for the Implementation of the Federal Crop Insurance Act of 1980., 82-1801

Federal Reserve banks.

Federal reserve's second monetary policy report for 1981 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on oversight on the midyear monetary policy report to Congress pursuant to the Full Employment and Balanced Growth Act of 1978, July 22 and 29, 1981., 82-2604

Federal Triangle (Washington, D.C.)

The Master plan for the Federal Triangle : technical report., 82-1792

Federal Triangle (Washington, D.C.)

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

Feed-water pumps.

Diablo Canyon Nuclear Power Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2554

McGuire Nuclear Station Unit 1 auxiliary feedwater system reliability study evaluation /, 82-2564

Fertility, Human.

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

Fertilizer industry — United States — Employees — Statistics.

Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029

Field-effect transistors.

Tetrode field effect transistor motion picture /, 82-1615

Tetrode field effect transistor videorecording /, 82-1616

Filter cloth.

Particulate control highlights : research on fabric filtration technology /, 82-1659

Filters and filtration.

Particulate control highlights : research on fabric filtration technology /, 82-1659

Finance, Public — Law and legislation — Washington (D.C.)

Act to Amend the District of Columbia Self-Government and Governmental Reorganization Act to Extend the Authority of the Mayor to Accept Certain Interim Loans from the United States and to extend the Authority of the Secretary of the Treasury to Make Such Loans, 82-1818

- Finance, Public — United States — States — Bibliography — Catalogs.**
Census of governments., 82-1782
- Financial institutions — United States.**
Financial institutions in a revolutionary era /, 82-2599
- Finite element method.**
Turbine tip clearance measurement /, 82-1499
- Fire-alarms.**
Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers /, 82-1688
- Fire detectors.**
Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers /, 82-1688
- Fire prevention — United States.**
Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706
- Fire sprinklers.**
Report to Congress on fire protection systems : detectors, remote alarms systems, and sprinklers /, 82-1688
- Fire-testing.**
The burning of wood and plastic cribs in an enclosure /, 82-1370
- Fish breeding — Washington (State) — Skokomish River.**
Instream flow requirements of the lower North Fork, South Fork and main-stream Skokomish River /, 82-1979
- Fish habitat improvement — Washington (State) — Clallam County.**
Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927
- Fisheries — Research — United States — Periodicals.**
Current federal aid research. Fish., 82-1980
Current federal aid research report. Fish., 82-1981
Fish, 82-1980, 82-1981
- Fishery law and legislation — United States.**
Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725
- Fishes — Congresses.**
Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977
- Fishes — Development.**
Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977
- Fishes — Eggs.**
Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977
- Fishes — Larvae.**
Proceedings of the Fourth Annual Larval Fish Conference, February 27-28, 1980, Oxford, Mississippi /, 82-1977
- Fishes — United States — Ecology.**
Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576
- Fishes — United States — Effect of water pollution on.**
Larval exclusion systems for power plant cooling water intakes : proceedings of the workshop held at Shelter Island Inn, San Diego, California, February 7-8, 1978 /, 82-2576
- Fishing — Kansas.**
Kansas stream and river fishery resource evaluation /, 82-1976
- Fishing surveys — Kansas.**
Kansas stream and river fishery resource evaluation /, 82-1976
- Fission products.**
Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508
Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460
- Fission products — Data processing.**
An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459
- Fission products — Mathematical models.**
A dynamic intragranular fission gas behavior model /, 82-2480
- Flame spread.**
Effect of a zero g environment on flammability limits as determined using a standard flammability tube apparatus /, 82-2072
- Flight crews — Medical examinations — United States**
Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276
- Flight crews — Training of — United States.**
Aircrew training devices : fidelity features /, 82-1607
- Flight simulators.**
Advanced flight simulator : utilization in A-10 conversion and air-to-surface attack training /, 82-1602
Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585
Aircrew training devices : fidelity features /, 82-1607
Application of flight simulator record/playback feature /, 82-1593
Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575
Contributions of platform motion to simulator training effectiveness : study I — basic contact /, 82-1560
Evaluation of a low fidelity simulator (LFS) for instrument training /, 82-1566
Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement /, 82-1567
Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601
G-seat component development /, 82-1563
Motion and force cueing requirements and techniques for advanced tactical aircraft simulation /, 82-1582
Predesign of the second-generation comprehensive helicopter analysis system /, 82-1506
Sensory mechanism modeling /, 82-1555
Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592
Simulator training requirements and effectiveness study (STRES) executive summary /, 82-1610
Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608
Training effectiveness of three types of visual systems for KC-135 flight simulators /, 82-1561

Flight simulators — Costs.

Aircrew training devices : life cycle cost and worth of ownership /, 82-1606

Flight simulators — Data processing.

Advanced simulator for pilot training (ASPT) : refinement of environmental data base generation system /, 82-1576

Flight simulators — Design and construction.

Wide-angle, multiviewer infinity display design /, 82-1554, 82-1556

Flight training.

Advanced simulator for pilot training (ASPT) : G-seat optimization /, 82-1585

Aircrew training devices : fidelity features /, 82-1607

Application of flight simulator record/playback feature /, 82-1593

Contributions of platform motion to simulator training effectiveness : study II - aerobatics /, 82-1575

Contributions of platform motion to simulator training effectiveness : study I — basic contact /, 82-1560

Evaluation of a low fidelity simulator (LFS) for instrument training /, 82-1566

Evaluation of the automated adaptive flight training system's air-to-air intercept performance measurement /, 82-1567

Flight training simulator : surface texturing via pseudo random noise codes /, 82-1601

Simulator training effectiveness as a function of error counts on the F-15A flight simulator instructor operator station /, 82-1592

Simulator training requirements and effectiveness study (STRES) executive summary /, 82-1610

Simulator training requirements and effectiveness study (STRES) : future research plans /, 82-1608

Training effectiveness of three types of visual systems for KC-135 flight simulators /, 82-1561

Flight training — Costs.

Aircrew training devices : life cycle cost and worth of ownership /, 82-1606

Flood damage — Washington (State) —

Saint Helens, Mount, region.

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Flood forecasting — New York (State) — Onondaga County.

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, James-

ville, Onondaga County, New York /, 82-1942

Flood forecasting — Periodicals.

River forecasts provided by the National Weather Service /, 82-1393

Floods — Colorado — Boulder County.

Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475

Floods — Colorado — Weld County.

Flood plain information : Dry Creek, Boulder County-Weld County, Colorado /, 82-1475

Floods — Virginia — Bland County.

Special flood hazard information report : Hunting Camp Creek & Wolf Creek, Bastian, Bland County, Virginia /, 82-1474

Floods — Virginia — Montgomery County.

Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia /, 82-1476

Floods — Virginia — Pulaski County.

Special flood hazard information report : New River, Montgomery County and Pulaski County, Virginia /, 82-1476

Florence County (S.C.) — Maps.

Important farmlands map, Florence County, South Carolina /, 82-1196

Fluid dynamics.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513

Fluid dynamics — Data processing.

SALE/SPRAY /, 82-2556

Folklore — Blue Ridge Mountains —

Pictorial works.

Blue Ridge harvest : a region's folklife in photographs /, 82-2054

Food.

Physiology of food videorecording /, 82-1521

Plants as a food source videorecording /, 82-1522

Food — Microbiology.

Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866

Food — Preservation — Bibliography —

Catalogs.

Canning, freezing and storage of foods., 82-1762

Food — Storage.

Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866

Food chains (Ecology) — Mathematical models.

Size dependent model of hazardous substances in aquatic food chain /, 82-1669

Food law and legislation — United States.

Preamble compilation : foods—general, March 1936-March 1978., 82-1848

Food poisoning.

Clostridium perfringens in foods Clostridium perfringens en alimentos., 82-1844

Escherichia coli in food Escherichia coli en alimentos., 82-1845

Shigella in food Shigella en alimentos., 82-1846

Staphylococci in food Estafilococos en alimentos., 82-1847

Food processing plants — Design and construction.

Design, operation, and feasibility of a small on-the-farm egg grading and packing plant., 82-1142

Food spoilage.

Time-temperature control of foodborne pathogens : a collection of papers /, 82-1866

Food stamp program — Law and legislation — United States.

Act to Amend the Food Stamp Act of 1977 to Increase the Authorization for Appropriations for Fiscal Year 1981, and to Amend Public Law 93-233 to Continue, Through August 1, 1981, the Cash-Out ..., 82-1806

Food stamp program — United States.

Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133

Food supply.

World hunger situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, July 21, 22, and 23, 1981., 82-2594

Food supply — Africa, Sub-Saharan.

Food problems and prospects in Sub-Saharan Africa : the decade of the 1980's /, 82-1230

Food supply — United States.

Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on

Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710

Forecasting.

Energy demand forecasting : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 1, 2, 1981., 82-2705

Foreign trade promotion — United States.

The Agent/Distributor Service., 82-1407

US export expansion /, 82-2166

Forest fires — Michigan — Prevention and control.

Summer moisture content of some northern Lower Michigan understory plants /, 82-1167

Forest fires — Northeastern States — Prevention and control.

Estimating northern red oak crown component weights in the northeastern United States /, 82-1163

Forest flora — Michigan — Moisture.

Summer moisture content of some northern Lower Michigan understory plants /, 82-1167

Forest management.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

Forest reserves — Environmental aspects.

Summary, draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1170

Forest reserves — Environmental aspects — Washington (State) — Alpine Lakes Wilderness.

Final environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1169

Summary, draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington., 82-1170

Forests and forestry — Mensuration.

Estimating northern red oak crown component weights in the northeastern United States /, 82-1163

Forests and forestry — Public opinion.

Forest experiences of fifth-grade Chicago public school students /, 82-1164

Forests and forestry — Southern States — Maps.

A forest atlas of the South /, 82-1144

Former Members of Congress (Organization : U.S.)

Former Members of Congress : report (to accompany H.R. 4755) (including cost estimates of the Congressional Budget Office)., 82-2412

Fortification, Field.

Precast concrete elements for structures in selected theaters of operations /, 82-1455

Fourier transform spectroscopy.

Role of the sectionalized Fourier transform in high-speed coherence processing /, 82-1541

Franklin County (Ala.) — Maps.

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Fraud — United States.

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981., 82-2666

Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 82-2055

Freedom of information.

New world information order /, 82-2143

Freedom of information — United States.

Freedom of Information Act oversight : hearings before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981., 82-2661

Freedom of information (International law)

New world information order /, 82-2143

Freight and freightage — United States.

A study of ocean rate disparities /, 82-2214

Frequencies of oscillating systems.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Fresh water.

Freshwater resources of Big Pine Key, Florida /, 82-1943

Freshwater microbiology — Addresses, essays, lectures.

Microbiology of the aquatic environment /, 82-1917

Frogs — Physiology.

Movements of organelles in living nerve fibers videorecording /, 82-1523

Fuelwood.

Densified biomass as an alternative Army heating and power plant fuel /, 82-1480

NOx emission factors for wood-fired boilers /, 82-1672

G

Gas, Natural — Mexico, Gulf of — Reserves.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Gas, Natural — United States.

Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels /, 82-1641

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

Gas, Natural — United States — Reserves.

An evaluation of the significance of untested proved reserves of crude oil and natural gas., 82-1646

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

Gas, Natural — United States — States — Reserves.

Comparative analysis of 1978 crude oil and natural gas production data by state., 82-1648

Gas cooled reactors.

Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress report, April 1-June 30, 1980 /, 82-2543

Gas cooled reactors — Safety measures.

An Appraisal of possible combustion hazards associated with a high-temperature gas-cooled reactor /, 82-2445

High-temperature gas-cooled reactor safety studies for the Division of Reactor Safety Research quarterly progress

report, October 1-December 31, 1979 / , 82-2504

Gas dynamics — Mathematical models.

A dynamic intragranular fission gas behavior model /, 82-2480

Gas industry — United States.

The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives., 82-2420, 82-2623

Gas metal arc welding.

Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486

Gas well drilling — Environmental aspects — Texas.

Land-surface subsidence in the Texas coastal region /, 82-1950

Gasohol.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625

Gasoline supply — United States.

The Department of Energy should provide leadership to assure near-term gasoline conservation opportunities are realized : report /, 82-1732

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress /, 82-1726

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress /, 82-1727

Geodesy — Mathematical models.

Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385

The HAVAGO three-dimensional adjustment program /, 82-1388

HOACOS : a program for adjusting horizontal networks in three dimensions /, 82-1389

Optimization of horizontal control networks by nonlinear programming /, 82-1379

Geodetic astronomy.

Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385

Goldstone validation survey—phase 1/, 82-1386

Geodynamics.

An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485

Geography, Mathematical.

Determination of North American datum 1983 coordinates of map corners (second prediction) /, 82-1387

Geology — Michigan — Washtenaw County.

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Geology — New York (State)

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

Geology — Utah — Carbon County.

Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924

Geology — Utah — Emery County.

Bedrock, surficial, and economic geology of the Sunnyside coal-mining district, Carbon and Emery Counties, Utah /, 82-1924

Geology, Stratigraphic — Cambrian — Congresses.

Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957

Geology, Stratigraphic — Devonian.

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

Geology, Stratigraphic — Mississippian.

Geology and hydrology for environmental planning in Washtenaw County, Michigan /, 82-1940

Geology, Stratigraphic — Pennsylvanian.

Ground water of coal deposits, Bay County, Michigan /, 82-1945

Geology, Structural.

Investigations into the state of stress in the crust under northeastern United States /, 82-2562

Geophysical research — Alaska.

Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955

Geophysics — Bibliography — Catalogs.

Scientific and technical publications of the Environmental Research Laboratories., 82-1401

Georgia — Maps.

Prime farmlands of the State of Georgia., 82-1198

Geothermal leases — United States.

Guidelines for acquiring environmental baseline data on federal geothermal leases /, 82-1923

Geriatric psychiatry.

Chicano aging and mental health /, 82-1875

Geriatrics — United States.

Progress report on geriatric medicine /, 82-1842

Gifts — Taxation — United States.

Impact of estate and gift taxation on capital formation : hearings before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981., 82-2715

Girard, Charles M.

Nomination of Charles M. Girard : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles M. Girard to be associate director for Resource Management and Administration, Federal Emergency Management Agency, September 22, 1981., 82-2665

Girl Scouts of the United States of America — Periodicals.

Annual report /, 82-2377

Glass fiber industry — United States — Statistics — Periodicals.

Current industrial reports. Series MA-32 J, Fibrous glass., 82-1345

Fibrous glass, 82-1345

Glass-workers — United States — Statistics.

Occupational employment : products of purchased glass industry, May 1971 /, 82-2018

Global Weather Central (U.S.) —

Automation — Evaluation.

Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718

Government and the press — United States.

Freedom of Information Act oversight : hearings before a Subcommittee of the

Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981., 82-2661

Government communication systems — United States.

Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441

Government information — United States.

Freedom of Information Act oversight : hearings before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, July 14, 15, and 16, 1981., 82-2661

Government lending.

Financing rural electric generating facilities : a large and growing activity : report to the Congress /, 82-1724, 82-1725

Government lending — United States.

Debt Collection Act of 1981 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1249 ... April 23 and June 17, 1981., 82-2664

Government liability — United States.

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981., 82-2669

National Guard tort claims legislation : hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on National Guard tort claims legislation, July 23, 1981., 82-2675

Government National Mortgage Association — Periodicals.

GNMA annual report /, 82-1890

Government productivity — United States.

Better use can be made of federal professional staff : report /, 82-1736

Measuring productivity in accounting and finance offices., 82-1715

Ways to improve federal management and use of productivity based reward systems : report /, 82-1737

Government publications — Bibliography — Catalogs.

Alcoholism., 82-1785

Aviation information and training materials., 82-1766

Board of Tax Appeals and Tax Court reports., 82-1775

Canning, freezing and storage of foods., 82-1762

Census of agriculture., 82-1790

Census of governments., 82-1782

Computers and data processing., 82-1770

Copyrights., 82-1779

Day care., 82-1778

Diseases in humans., 82-1764

Electricity and electronics., 82-1771

Employment and occupations., 82-1769

General Services Administration publications., 82-1787

Immigration, naturalization, and citizenship., 82-1776

Internal Revenue cumulative bulletins., 82-1774

Interstate Commerce Commission decisions and reports., 82-1786

Labor-management relations., 82-1773

Livestock and poultry., 82-1765

Mental health., 82-1784

Minorities., 82-1763

National Bureau of Standards handbooks and monographs., 82-1780

Occupational outlook handbook., 82-1789

Oil spills and ocean dumping., 82-1777

Patents and trademarks., 82-1767

Publications relating to the 1981-82 national high school debate topic : how can the United States elementary and secondary school systems best be improved?, 82-1768

Revenue sharing., 82-1772

Smithsonian Institution popular publications., 82-1788

Social security., 82-1783

Teachers and teaching methods., 82-1781

Government publications — Catalogs.

ASCS publications., 82-1225

Government purchasing — United States.

Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views., 82-2358

Selling to NASA., 82-2065

Government purchasing — United States — Periodicals.

CFR. 41, Public contracts and property management, 82-1793, 82-1794

Code of federal regulations. 41, Public contracts and property management., 82-1793, 82-1794

Public contracts and property management, 82-1793, 82-1794

Government spending policy — United States.

Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758

Grain trade.

Changes in the international grain trade in the 1980's /, 82-1227

Grant County (Wis.) — Maps.

Important farmlands, Grant County, Wisconsin /, 82-1199

Grants-in-aid — United States.

Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views., 82-2358

Grapes.

Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188

Treaties, etc. United States, 1979 July 27., 82-2188

Gravity — Measurement.

Gravimetric tidal loading computed from integrated Green, 82-1390

Gravity — United States.

An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485

Grazing — Environmental aspects — Arizona.

Final environmental impact statement on grazing management in the Kanab/Escalante area, Utah /, 82-1897

Grazing — Environmental aspects — Oregon.

Ironsides grazing management program : Department of the Interior, final environmental impact statement /, 82-1895, 82-1896

Grazing — Environmental aspects — Utah.

Final environmental impact statement on grazing management in the Kanab/Es-calcante area, Utah /, 82-1897

Grazing districts — Arizona — Mohave County.

Shivwits grazing management /, 82-1900

Great Britain — Diplomatic and consular service — Privileges and immunities.

Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180

Treaties, etc. United States, 1981 Jan 14, 82-2180

Great Lakes.

Great Lakes, America., 82-1661

Green River (Wyo.-Utah) — Recreational use.

River management plan for the Green River in Desolation and Gray Canyons /, 82-1983

Greenup County (Ky.) — Maps.

Important farmlands, Greenup County, Kentucky /, 82-1201

Greenville County (S.C.) — Maps.

Important farmlands map, Greenville County, South Carolina /, 82-1200

Groins (Shore protection)

Beach changes at Westhampton Beach, New York, 1962-73 /, 82-1470

Gros Ventre Slide Geological Area (Wyo.) — Maps.

Gros Ventre Slide Geological Area / U.S. Department of Agriculture, Forest Service, Intermountain Region., 82-1145

Ground-effect machines.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

Grouting.

Teton Dam—Foundation Grout Testing Program /, 82-1963

Guidance systems (Flight) — Testing.

Evaluation of the performance of the remote area precision positioning system (RAPS) /, 82-2289

Gypsum industry — United States —**Employees — Statistics.**

Occupational employment : concrete, gypsum, and plaster products industry, April 1971 /, 82-2022

Gypsy moth.

The gypsy moth., 82-1161

H**Handicapped — Georgia — Atlanta — Transportation.**

Atlanta wheelchair accessible bus study., 82-2310

Handicapped — Missouri — Saint Louis metropolitan area — Transportation.

Accessible bus service in St. Louis., 82-2311

Handicapped — Services for — United States.

Deinstitutionalization : a cross-problem analysis /, 82-1878

Handicapped — services for — United States — States.

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654

Hardwoods -- Seedlings.

Air pollutants affect the relative growth rate of hardwood seedlings /, 82-1165

Hardwoods — United States — Statistics — Periodicals.

Current industrial reports. Series MA-24 F, Hardwood plywood., 82-1342

Hardwood plywood, 82-1342

Hazardous substances — Law and legislation — United States.

The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals., 82-1683

Hazardous substances — Transportation.

Report of the Hazardous Materials Transportation Task Force /, 82-2208

Hazardous substances — United States.

The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611

Hazardous wastes — United States.

Attack on hazardous waste : the challenge of the 1980's /, 82-1668

Health.

"It's academic" for healthy people videorecording /, 82-1822

Health — Juvenile films.

"It's elementary" for healthy people videorecording /, 82-1823

Health education — Film catalogs.

National Medical Audiovisual Center catalog., 82-1840

***Health Education — motion pictures — catalogs**

National Medical Audiovisual Center catalog., 82-1840

Health facilities — Law and legislation — United States.

Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266), 82-2367

Health facilities — United States — Statistics.

Payroll for the nation's 290,993 nongovernment health service establishments with paid employees totaled \$45.6 billion in 1977., 82-1357

Health planning — United States — Bibliography.

Health planning : an annotated bibliography /, 82-1857

***Health Services Research — us — congresses.**

Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863

Health surveys — United States — Congresses.

New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. /, 82-1858

Health surveys — United States — Statistical methods — Congresses.

Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records., 82-1862

Heart, Artificial.

Guidelines for blood-material interactions /, 82-1836

***Heart, Artificial — standards**

Guidelines for blood-material interactions /, 82-1836

Heat — Transmission.

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Analysis of the heat and mass transfer processes of a UO_2 bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Heat — Transmission — Computer programs.

OTOCI, ORINC to COBRA interface /, 82-2458

Heat exchangers

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061

Hector Land Utilization Project (N.Y.) — Maps.

Hector Land Use Area, Schuyler Co-Seneca Co, New York /, 82-1148

Helicopters — Aerodynamics.

Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492

Predesign of the second generation comprehensive helicopter analysis system /, 82-1505, 82-1506

Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496

Helicopters — Aerodynamics — Mathematical models.

Helicopter survivability model : computer programs documentation /, 82-1509

Helicopters — Airworthiness.

Helicopter obstacle strike tolerance concepts analysis /, 82-1508

Helicopters — Cargo.

Design assessment of advanced technology lightweight, low-cost mission-configured gondola modules /, 82-1510

Helicopters — Control systems.

Fly-by-wire versus dual mechanical controls for the advanced scout helicopter : quantitative comparison /, 82-1494

Heavy lift helicopter—advanced technology component program—hub and upper controls /, 82-1497

Improved maneuver criteria evaluation program /, 82-1511

Helicopters — Design and construction.

Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503

Engine/airframe/drive train dynamic interface documentation /, 82-1500

Helicopters — Electric equipment.

Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495

Helicopters — Flight testing.

Analytical testing /, 82-2079

Helicopters — Landing.

Evaluation of an energy distribution system for helicopter landing gears during hard landings /, 82-1507

Helicopters — Mathematical models.

Predesign of the second-generation comprehensive helicopter analysis system /, 82-1506

Helicopters — Models.

Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502

Helicopters — Motors.

Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493

Helicopters — Safety measures.

Helicopter obstacle strike tolerance concepts analysis /, 82-1508

Helicopters — Testing.

Design, test, and acceptance criteria for helicopter transparent enclosures /, 82-1503

Simulation, correlation, and analysis of the structural response of a CH-47A to crash impact /, 82-1502

Helium.

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505

Herbicides — Environmental aspects — West (U.S.) — Bibliography.

Effects of mesquite spraying on other rangeland resources /, 82-1988

Herpes simplex — Diagnosis — Laboratory manuals.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

High school students — Health and hygiene.

"It's academic" for healthy people videorecording /, 82-1822

High speed ground transportation.

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

High speed ground transportation — United States.

Performance of a linear synchronous motor with laminated track poles and with various misalignments /, 82-2255

Highway engineering — United States.

A concern for safety : the engineer's role in highway safety /, 82-2229

Highway planning — United States.

A concern for safety : the engineer's role in highway safety /, 82-2229

***Hispanic Americans — congresses.**

Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863

Hispanic Americans — Health and hygiene — United States — Congresses.

Hispanic health services research : conference held September 5-7, 1979, Albuquerque, New Mexico., 82-1863

Historic buildings — United States — Conservation and restoration.

Photogrammetric recording of cultural resources /, 82-1904

Historic buildings — United States — Conservation and restoration — Periodicals.

Report to the President and the Congress of the United States /, 82-2432

Historic sites — California — Mohave Desert.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Historic sites — Law and legislation — United States.

Preservation of historic Camden, S.C. : report (to accompany S. 146)., 82-2371

Historic sites — South Carolina — Camden.

Preservation of historic Camden, S.C. : report (to accompany S. 146)., 82-2371

Historiography — United States — Periodicals.

Annual report /, 82-2201

Holland (Mich.) — Harbor.

A numerical model for predicting shoreline changes /, 82-1473

Honorary citizenship — United States.

Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981., 82-2648

Hornet (Jet fighter plane)

Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress /, 82-1756

Hose — Inspection.

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

Hospitals, Veterans' — West Virginia — Clarksburg.

Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Subcommittee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2729

Household appliances, Electric — Standards — United States.

Draft regulatory analysis : energy efficiency standards for consumer products /, 82-1636

Economic analysis : energy efficiency standards for consumer products /, 82-1635

Engineering analysis : energy efficiency standards for consumer products /, 82-1632

Environmental analysis : energy efficiency standards for consumer products /, 82-1634

Household appliances, Electric — United States — Energy consumption.

Draft regulatory analysis : energy efficiency standards for consumer products /, 82-1636

Economic analysis : energy efficiency standards for consumer products /, 82-1635

Engineering analysis : energy efficiency standards for consumer products /, 82-1632

Environmental analysis : energy efficiency standards for consumer products /, 82-1634

Housing — United States — Finance.

Variable housing allowance : rate setting criteria and procedures need to be improved : report /, 82-1739

Housing — United States — Finance — Periodicals.

GNMA annual report /, 82-1890

Housing policy — United States.

Interim report /, 82-2122

Hulls (Naval architecture) — Welding.

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581

Human behavior.

Sample design for discrete choice analysis of travel behavior., 82-2308

Human capital — United States.

Fiscal year 1981 — Air Force technical objective document /, 82-1598

Human information processing.

Visual information processing based on spatial filters constrained by biological data /, 82-1611

Hungary — Commerce — United States.

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634

Hunger.

World hunger situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, July 21, 22, and 23, 1981., 82-2594

Hunter, Harold V.

Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595

Hydraulic models.

Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460

Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464

Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Hydraulic structures.

Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Hydraulic turbines — Catalogs.

Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830.

Steam engines, steam turbines, and water turbines microform, 82-1436

Hydraulics.

Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Hydrocarbons.

Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981., 82-2619

Hydrodynamics.

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532

Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547

A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465

Hydrodynamics — Mathematical models.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

Hydroelectric generators — Environmental aspects — Congresses.

Proceedings of the Clemson Workshop on Environmental Impacts of Pumped Storage Hydroelectric Operations : Clemson, South Carolina, May 15-16, 1979 /, 82-1974

Hydroelectric power plants — Alaska.

Potential for hydroelectric development in Alaska : hearing before the Subcommittee on Water and Power of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, to consider the potential for hydroelectric development in Alaska and related regulatory factors, Anchorage, Alaska, August 17, 1981., 82-2617

Hydrogeological surveys.

Geohydrology of the Delta-Clearwater area, Alaska /, 82-1933

Hydrogeology.

Hydrogeology of the Buffalo aquifer, Clay and Wilkin Counties, West-Central Minnesota /, 82-1937

Hydrological forecasting — New York (State) — Onondaga County.

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942

Hydrology — Colorado — Northglenn.

Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado /, 82-1944

Hydrology — Florida — Dade County.

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Hydrology — United States — Data processing — Congresses.

Water data management systems : [proceedings] /, 82-1908

Hydrophone.

Hydrophone phase stability analysis at frequencies below 100 Hz /, 82-1535

Hyperlipemia — Diet therapy — Congresses.

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

Hyperlipemia — Statistics.

The lipid research clinics population studies data book /, 82-1834

***Hyperlipidemia — Diet therapy — Congresses**

Model Workshop on Nutrition Counseling in Hyperlipidemia, May 15-19, 1978 and September 10-12, 1978 /, 82-1835

***Hyperlipidemia — statistics — United States**

The lipid research clinics population studies data book /, 82-1834

***Hyperlipoproteinemia — statistics — United States**

The lipid research clinics population studies data book /, 82-1834

Hyperlipoproteinemia — United States — Statistics.

The lipid research clinics population studies data book /, 82-1834

Hypersonic planes — Design and construction — Congresses.

Recent advances in structures for hypersonic flight : proceedings of a symposium held at Langley Research Center, Hampton, Virginia, September 6-8, 1978 : part 1., 82-2089

Hypothyroidism in children.

Management of infants with congenital hypothyroidism /, 82-1850

I

Iberia Parish (La.) — Maps.

Important farmlands, Iberia Parish, Louisiana /, 82-1202

Ice navigation.

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

Ice prevention.

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

Immune response.

Radiological aspects of high altitude flight : relative biological effectiveness of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270

Immunization.

Conduct disease surveillance., 82-1865

IMP (Artificial satellite)

Interplanetary monitoring platform : engineering history and achievements., 82-2063

Impact.

Impact tests on inclined stainless steel fins /, 82-2463

Import quotas.

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2174

Import quotas — Finland.

Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192

Treaties, etc. United States, 1979 Apr 12., 82-2192

Import quotas — United States.

Trade, Tokyo round of the multilateral trade negotiations : import restrictions : agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192

Treaties, etc. United States, 1979 Apr 12., 82-2192

Incentives in industry.

Ways to improve federal management and use of productivity based reward systems : report /, 82-1737

Incentives in industry — United States.

Productivity sharing programs : can they contribute to productivity improvement? /, 82-1717

Income tax — Law and legislation — Canada.

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Income tax — Law and legislation — United States.

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175

Treaties, etc. United States, 1980 July 10, 82-2175

1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981., 82-2637

Income tax — United States.

1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588

Income tax — United States — Deductions.

Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 /, 82-2727

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Income tax — United States — Statistics — Periodicals.

Individual income tax returns, 82-2204

Preliminary statistics of income. Individual income tax returns., 82-2204

India — Foreign relations — United States.
Nuclear export to India/, 82-2149

Indianapolis (Ind.) — Officials and employees — Salaries, allowances, etc. — Statistics — Periodicals.
Municipal government wage survey, Indianapolis, Indiana /, 82-2041

Industrial accidents — United States — Statistics.
Injuries related to servicing equipment /, 82-2008

Industrial development bonds — Taxation — United States.
"Small issue" industrial development bonds : hearings before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, April 8, 9, 10, 1981., 82-2736

Industrial equipment — United States — Maintenance and repair.
Injuries related to servicing equipment /, 82-2008

Industrial hygiene — United States.
General industry standards and interpretations /, 82-2043

Oversight hearing on the impact on compensation costs of reduced workplace health standards : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 9, 1981., 82-2614

Industrial management — United States.
Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 1 and 11, and June 1 and 5, 1981., 82-2608

Industrial productivity — United States.
Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 1 and 11, and June 1 and 5, 1981., 82-2608

Stronger federal effort needed to foster private sector productivity : summary : report to the Congress /, 82-1719

Industrial relations — United States — Bibliography — Catalogs.
Labor-management relations., 82-1773

Industrial safety — United States.
General industry standards and interpretations /, 82-2043

Industry and state — United States.
Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981., 82-2716

Enforcement of federal regulations : staff report /, 82-2667

Infante, Peter, 1941-
Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981., 82-2709

Infants (Newborn) — Diseases.
Management of infants with congenital hypothyroidism /, 82-1850

Infertility — United States.
Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

Inflammable materials — Testing — Handbooks, manuals, etc.
Flammability, odor, and offgassing requirements and test procedures for materials in environments that support combustion., 82-2069

Information display systems.
Development of a system to display and record slack action in freight trains /, 82-2250

Information networks — United States.
The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress /, 82-1757

Information services and state — United States.
Computer-based national information systems : technology and public policy issues., 82-2583

Information storage and retrieval systems.
New structural systems for zero-maintenance pavements /, 82-2236
A survey of standardization efforts of coded character sets for text processing /, 82-1366

Information storage and retrieval systems — Energy consumption.
End use energy consumption data base, transportation sector /, 82-1650

Information storage and retrieval systems — Pollution.
Environmental assessment data systems user guide : liquid effluents data system /, 82-1673

Information storage and retrieval systems — Seismology.
Compilation, assessment and expansion of the strong earthquake ground motion data base : seismic margins research program (SSMRP) /, 82-2539

Information storage and retrieval systems — Social service.
Planning and implementing social service information systems : a guide for management and users /, 82-1820

Infra-red detectors.
Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

Infrasonic waves.
Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Inheritance and transfer tax — United States.
Impact of estate and gift taxation on capital formation : hearings before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981., 82-2715

IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635

Special estate tax provisions for farmers should be simplified to achieve fair distribution of benefits : report /, 82-1761

Insect venom — Physiological effect.
Insect allergy /, 82-1837

Institutional care — United States.
Deinstitutionalization : a cross-problem analysis /, 82-1878

Instrument landing systems.
Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

National plan for development of the microwave landing system., 82-2262

Insurance, Credit — United States.

Your insured funds., 82-2110

Insurance, Disability — United States.

Hearings on the black lung trust fund : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980., 82-2612

Insurance, Fire — United States — Maps and surveys — Bibliography.

Fire insurance maps in the Library of Congress : plans of North American cities and towns produced by the Sanborn Map Company : a checklist /, 82-2051

Insurance, Flood — California — El Cajon.

Flood insurance study : city of El Cajon, California, San Diego County., 82-1689

Insurance, Flood — Georgia — Brooks County.

Flood insurance study : Brooks County, Georgia, unincorporated areas., 82-1690

Insurance, Flood — Georgia — Gwinnett County.

Flood insurance study : Gwinnett County, Georgia, unincorporated areas., 82-1691

Insurance, Flood — Illinois — Des Plaines.

Flood insurance study : city of Des Plaines, Illinois, Cook County., 82-1692

Insurance, Flood — Iowa — Durango.

Flood insurance study : city of Durango, Iowa, Dubuque County., 82-1693

Insurance, Flood — Maryland — Annapolis.

Flood insurance study : city of Annapolis, Maryland, Anne Arundel County., 82-1694

Insurance, Flood — Massachusetts — Framingham.

Flood insurance study : town of Framingham, Massachusetts, Middlesex County., 82-1695

Insurance, Flood — Minnesota — Northfield.

Flood insurance study, city of Northfield, Minnesota, Rice County., 82-1696

Insurance, Flood — New Jersey — Franklin (Gloucester County)

Flood insurance study : township of Franklin, New Jersey, Gloucester County., 82-1697

Insurance, Flood — New York (State) — Geddes.

Flood insurance study : town of Geddes, New York, Onondaga County., 82-1698

Insurance, Flood — New York (State) — New Haven (Town)

Flood insurance study : town of New Haven, New York, Oswego County., 82-1700, 82-1713

Insurance, Flood — New York (State) — Skaneateles.

Flood insurance study : village of Skaneateles, New York, Onondaga County., 82-1699

Insurance, Flood — North Carolina — Cumberland County.

Flood insurance study : Cumberland County, North Carolina, unincorporated areas., 82-1701

Insurance, Flood — North Carolina — Mecklenburg County.

Flood insurance study : Mecklenburg County, North Carolina, unincorporated areas., 82-1702

Insurance, Flood — North Carolina — Nash County.

Flood insurance study : Nash County, North Carolina, unincorporated areas., 82-1703

Insurance, Flood — Ohio — Butler County.

Flood insurance study : county of Butler, Ohio, unincorporated areas., 82-1704

Insurance, Flood — Ohio — Germantown.

Flood insurance study : village of Germantown, Ohio, Montgomery County., 82-1705

Insurance, Flood — Pennsylvania — Perkiomen.

Flood insurance study : township of Perkiomen, Pennsylvania, Montgomery County., 82-1707

Insurance, Flood — Pennsylvania — South Fayette.

Flood insurance study : township of South Fayette, Pennsylvania, Allegheny County., 82-1706

Insurance, Flood — South Dakota — Deadwood.

Flood insurance study : city of Deadwood, South Dakota, Lawrence County., 82-1708

Insurance, Flood — Tennessee — Gallatin.

Flood insurance study : city of Gallatin, Tennessee, Sumner County., 82-1709

Insurance, Flood — Texas — Big Spring.

Flood insurance study : city of Big Spring, Texas, Howard County., 82-1710

Insurance, Flood — Virginia — Giles County.

Flood insurance study : Giles County, Virginia, unincorporated areas., 82-1712

Insurance, Flood — Virginia — Vienna.

Flood insurance study : town of Vienna, Virginia, Fairfax County., 82-1711

Insurance, Life — Taxation — United States.

Billions of dollars are involved in taxation of the life insurance industry : some corrections in the law are needed : report to the Congress /, 82-1759

Integrated circuits.

The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363

Intelligence officers — United States.

Intelligence Identities Protection Act : report together with separate views (to accompany H.R. 4), 82-2387

Intelligence Identities Protection Act of 1981 : report (to accompany S. 391), 82-2370

Intelligence service — United States — Finance.

Intelligence Authorization Act for fiscal year 1982 : conference report (to accompany H.R. 3454), 82-2419

Intelligence service — United States — History.

Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123

Intelligence service — United States — Periodicals.

Annual report pursuant to clause 1(d), rule XI of the rules of the House of Representatives : report by the Permanent Select Committee on Intelligence., 82-2343

Intercommunication systems — Catalogs.

Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform, 82-1433

Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform, 82-1434

Interconnected electric utility systems — North Central States.

Power pooling in the north central region /, 82-1644

Interconnected electric utility systems — Northeastern States.

Power pooling in the northeast region /, 82-1643

Interconnected electric utility systems — United States.

Power pooling in the United States : external review draft : staff report /, 82-1642

Interest and usury — United States.

IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635

Intergovernmental fiscal relations — United States.

Amending the Federal Grant and Cooperative Agreement Act : report of the Committee on Governmental Affairs, United States Senate to accompany S. 982 ... together with additional views., 82-2358

Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : report to the Congress /, 82-1741

Proposed changes in federal matching and maintenance of effort requirements for state and local governments : Summary : report to the Congress /, 82-1742

Intergovernmental fiscal relations — United States — Bibliography — Catalogs.

Revenue sharing., 82-1772

Internal revenue — United States — Periodicals.

Annual report /, 82-2202

International business enterprises.

Multinational corporations /, 82-2136, 82-2137

International Energy Agency.

Extension of certain international energy authorities : report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office)., 82-2395

International Maritime Satellite Organization.

International Maritime Satellite Organization (INMARSAT) : convention between the United States of America and other governments and operating agreement : done at London September 3, 1976 with proces-verbal of rectification dated at London February 15, 1979., 82-2172

International relations and culture — China.

US-China cultural exchanges /, 82-2169

International relations and culture — United States.

US-China cultural exchanges /, 82-2169

International relief.

Khmer relief /, 82-2146

International Sugar Organization.

Reimbursement of income taxes : arrangement between the United States of America and the International Sugar Organization, effected by exchange of letters signed at London July 10, 1980., 82-2175

Interns — United States.

Visiting fellowship program /, 82-2001

Interplanetary magnetic field — Statistics.

Interplanetary medium data book : appendix /, 82-2083

Interstate commerce.

New entry into the regulated motor carrier industry /, 82-2212

Interstellar matter — Charts, diagrams, etc.

Interplanetary medium data book /, 82-2082

Interstellar matter — Statistics.

Interplanetary medium data book : appendix /, 82-2083

Inventory control — Handbooks, manuals, etc.

Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426

Investment analysis.

Rail system investment analysis : sample evaluation of a locomotive rebuilding project., 82-2220

Investment tax credit — United States.

Proposed depreciation and investment tax credit revisions /, 82-2718

Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638

Investments, Foreign — Law and legislation — United States.

Uniform margin requirements : report (to accompany H.R. 4145) (including cost estimate of the Congressional Budget Office)., 82-2396

Investments, Foreign — Taxation — United States.

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Investments, Foreign — United States.

Foreign investment in the US /, 82-2144

Government development incentives available to foreign investors in the United States., 82-1408

Iraq — Foreign relations — Israel.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Iron and steel workers — United States — Statistics.

Occupational employment : fabricated structural metals products industry, June 1971 /, 82-2030

Occupational employment : iron and steel foundries industry, April 1971 /, 82-2024

Iron bacteria — Addresses, essays, lectures.

Microbiology of the aquatic environment /, 82-1917

Iron-nickel alloys — Corrosion.

High cycle fatigue behavior of incoloy 800H in a simulated high-temperature gas-cooled reactor helium environment /, 82-2505

Irrigation — Asia.

Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines, and Sri Lanka /, 82-1229

Isotopes.

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

Israel Foreign relations Iraq.

Israel — Foreign relations — Iraq.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Italian American War Veterans of the United States, Incorporated.

Italian American War Veterans of the United States : report (to accompany H.R. 4734) (including cost estimate of the Congressional Budget Office)., 82-2413

J

Jarvie Historic Site (Utah) — History.

John Jarvie of Brown's Park /, 82-1990

Jarvie, John, 1844-1909.

John Jarvie of Brown's Park /, 82-1990

Jasper County (Miss.) — Maps.

Important farmlands map, Jasper County, Mississippi /, 82-1204

Jasper County (S.C.) — Maps.

Important farmlands map, Jasper County, South Carolina /, 82-1203

Jefferson County (Kan.) — Maps.

Important farmlands, Jefferson Co., Kans. /, 82-1207

Jefferson County Mental Health Center.

Jefferson County Mental Health Center, Inc. : report (to accompany H.R. 1635)., 82-2392

Jefferson County (Wis.) — Maps.

Important farmlands, Jefferson County, Wisconsin /, 82-1205

Jefferson Davis County (Miss.) — Maps.

Important farmlands map, Jefferson Davis County, Mississippi /, 82-1206

Jet planes — Noise.

A Correlation of mixing noise from coannular jets with inverted flow profiles /, 82-2095

Jet planes — Noise — Measurement.

V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286

Jet planes, Military — Design and construction.

Effects of winglets on first-generation jet transport wing /, 82-2096

Jet transports — Landing.

Airborne aids for coping with low-level wind shear : all-weather landing sys-

tems, engineering services support project, task 2 /, 82-2287

Jet transports — Take-off.

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287

Jet transports — Testing.

Low-speed wind-tunnel investigation of wing fins as trailings-vortex-alleviation devices on a transport airplane model/, 82-2099

Jewelers — United States — Statistics.

Occupational employment : jewelry, silverware, and plated ware industry, April 1971 /, 82-2016

Jewish Heritage Week.

Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating May 3 Through May 10, 1981, as "Jewish Heritage Week", 82-1800

Job analysis.

Non-aircrew officer positions : determination of grade requirements/, 82-1605

Occupational analysis of the civilian WG-6900 warehousing family /, 82-1578

Pre-enlistment person-job match system /, 82-1588

Job evaluation.

Ipsative rankings as an indicator of job-worker match /, 82-1581

Job satisfaction.

Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565

Job satisfaction — Measurement.

Air Force occupational attitude inventory development /, 82-1577

Job satisfaction — United States — Measurement.

A comparison of the job attitudes and interest patterns of air traffic and airway facility personnel /, 82-2277

Job attitudes of airway facilities personnel /, 82-2266

John Sack Cabin (Idaho)

Protection of the John Sack Cabin : report (to accompany S. 764)., 82-2361

Joints (Engineering)

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

Joseph Sugarman and Associates Group.

FTC oversight : the JS&A case : hearing before the Subcommittee on Oversight

Subject Index

and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on oversight of the Federal Trade Commission investigations of alleged violations of the mail order rule by the Joseph Sugarman and Associates Group, Inc., September 18, 1981., 82-2628

Juvenile delinquents — United States.

Violent juvenile crime : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981., 82-2674

Juvenile justice, Administration of — United States.

Assessing criminal justice projects : findings from the National Evaluation Program /, 82-2000

K

Kalispell (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Kalispell, Montana, annual summary with comparative data., 82-1397

Kaniksu National Forest — Maps.

Idaho Panhandle national forests (Kaniksu, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan /, 82-1149

KC-135 (Tanker aircraft) — Design and construction.

Effects of winglets on first-generation jet transport wing /, 82-2096

Kimball Creek Trail (Wis.) — Maps.

Kimball Creek Trail /, 82-1151

Kimberlite — Michigan.

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Kimberlite — Wisconsin.

The potential for diamond-bearing kimberlite in northern Michigan and Wisconsin /, 82-1914

Krypton.

Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544

L

Labor laws and legislation — United States.

Labor certifications., 82-2047

Labor productivity — United States.

Productivity sharing programs : can they contribute to productivity improvement? /, 82-1717

Stronger federal effort needed to foster private sector productivity : summary : report to the Congress /, 82-1719

Labor supply — Research — United States — Periodicals.

Research and development projects /, 82-2044

Labor supply — United States — Statistics.

Supplement to employment and earnings, states and areas, data for 1977-79 /, 82-2006

Laboratories — France — Furniture, equipment, etc.

Laboratory instruments, France., 82-1412

Lahars — Washington (State) — Toutle River.

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Land titles — Registration and transfer — Idaho.

Land exchange in Idaho and Wyoming : report (to accompany S. 634)., 82-2360

Land titles — Registration and transfer — Montana — Miles City.

Land conveyance near Miles City, Mont. : report (to accompany S. 187)., 82-2359

Land titles — Registration and transfer — Nevada — Douglas County.

Land conveyance to the state of Nevada : report (to accompany H.R. 2218)., 82-2362

Land titles — Registration and transfer — United States.

Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon, 82-1817

Land conveyance near Miles City, Mont. : report (to accompany S. 187)., 82-2359

Land conveyance to the state of Nevada : report (to accompany H.R. 2218)., 82-2362

Land titles — Registration and transfer — Wyoming.

Land exchange in Idaho and Wyoming : report (to accompany S. 634)., 82-2360

Land use — Alabama — Chambers County — Maps.

Soil interpretive map of important farmlands, Chambers County, Alabama /, 82-1182

Land use — Alabama — Coffee County — Maps.

Soil interpretive map of important farmlands, Coffee County, Alabama /, 82-1186

Land use — Alabama — Colbert County — Maps.

Soil interpretive map of important farmlands, Colbert County, Alabama /, 82-1187

Land use — Alabama — Dale County — Maps.

Soil interpretive map of important farmlands, Dale County, Alabama /, 82-1188

Land use — Alabama — De Kalb County — Maps.

Soil interpretive map of important farmlands, De Kalb County, Alabama /, 82-1190

Land use — Alabama — Escambia County — Maps.

Soil interpretive map of important farmlands, Escambia County, Alabama /, 82-1194

Land use — Alabama — Fayette County — Maps.

Soil interpretive map of important farmlands, Fayette County, Alabama /, 82-1195

Land use — Alabama — Franklin County — Maps.

Soil interpretive map of important farmlands, Franklin County, Alabama /, 82-1197

Land use — Alabama — Marion County — Maps.

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Land use — Alabama — Marshall County — Maps.

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Land use — Alabama — Talladega County — Maps.

Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214

Land use — Alabama — Winston County — Maps.

Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218

Land use — Arkansas — Desha County — Maps.

Important farmlands, Desha County, Arkansas /, 82-1191

Land use — Florida — Escambia County — Maps.

Escambia County, Florida, soil interpretive map of prime farmland /, 82-1193

Land use — Georgia — Maps.

Prime farmlands of the State of Georgia., 82-1198

Land use — Kansas — Jefferson County — Maps.

Important farmlands, Jefferson Co., Kans. /, 82-1207

Land use — Kentucky — Barren County — Maps.

Important farmlands, Barren County, Kentucky /, 82-1180

Land use — Kentucky — Greenup County — Maps.

Important farmlands, Greenup County, Kentucky /, 82-1201

Land use — Louisiana — Iberia Parish — Maps.

Important farmlands, Iberia Parish, Louisiana /, 82-1202

Land use — Michigan — Leelanau County — Maps.

Important farmlands, Leelanau County, Michigan /, 82-1208

Land use — Mississippi — Clarke County — Maps.

Important farmlands map, Clarke County, Mississippi /, 82-1185

Land use — Mississippi — Jasper County — Maps.

Important farmlands map, Jasper County, Mississippi /, 82-1204

Land use — Mississippi — Jefferson Davis County — Maps.

Important farmlands map, Jefferson Davis County, Mississippi /, 82-1206

Land use — Mississippi — Union County — Maps.

Important farmlands map, Union County, Mississippi /, 82-1216

Land use — Mississippi — Yalobusha County — Maps.

Important farmlands map, Yalobusha County, Mississippi /, 82-1219

Land use — North Dakota — Stark County — Maps.

Important farmlands, Stark County, North Dakota /, 82-1213

Land use — Oklahoma — Osage County — Maps.

Important farmlands map, Osage County, Oklahoma /, 82-1211

Land use — Oregon — Washington County — Maps.

Important farmlands, Washington County, Oregon /, 82-1217

Land use — South Carolina — Anderson County — Maps.

Important farmlands map, Anderson County, South Carolina /, 82-1179

Land use — South Carolina — Berkeley County — Maps.

Important farmlands, Berkeley County, South Carolina /, 82-1181

Land use — South Carolina — Charleston County — Maps.

Important farmlands map, Charleston County, South Carolina /, 82-1183

Land use — South Carolina — Clarendon County — Maps.

Important farmlands map, Clarendon County, South Carolina /, 82-1184

Land use — South Carolina — Darlington County — Maps.

Important farmlands map, Darlington County, South Carolina /, 82-1189

Land use — South Carolina — Dillon County — Maps.

Important farmlands map, Dillon County, South Carolina /, 82-1192

Land use — South Carolina — Florence County — Maps.

Important farmlands map, Florence County, South Carolina /, 82-1196

Land use — South Carolina — Greenville County — Maps.

Important farmlands map, Greenville County, South Carolina /, 82-1200

Land use — South Carolina — Jasper County — Maps.

Important farmlands map, Jasper County, South Carolina /, 82-1203

Land use — South Carolina — Spartanburg County — Maps.

Important farmlands map, Spartanburg County, South Carolina /, 82-1212

Land use — South Carolina — Union County — Maps.

Important farmlands map, Union County, South Carolina /, 82-1215

Land use — Wisconsin — Grant County — Maps.

Important farmlands, Grant County, Wisconsin /, 82-1199

Land use — Wisconsin — Jefferson County — Maps.

Important farmlands, Jefferson County, Wisconsin /, 82-1205

Landing aids (Aeronautics)

Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287

Microprocessor-controlled communications in air terminal navigation systems /, 82-2282

Landsat satellites — Scientific applications — Congresses..

CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907

Landscape protection — California — Big Sur Coast National Scenic Area.

Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office)., 82-2340

Landscape protection — Law and legislation — United States.

Big Sur Coast Area Act : report with supplemental views (to accompany H.R. 7380) (including cost estimate of the Congressional Budget Office)., 82-2340

Landslides — Wyoming — Gros Ventre Slide Geological Area — Maps.

Gros Ventre Slide Geological Area / U.S. Department of Agriculture, Forest Service, Intermountain Region., 82-1145

Laser beams.

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer /, 82-1533

The use of LEDS to simulate weak Yag-laser beams /, 82-1367

Lasers.

Turbine tip clearance measurement /, 82-1499

Lasers — Military applications.

The ARI prototype small gun laser engagement system /, 82-1446

Lasers — Resonators.

Light distribution near the line focus in a HSURIA laser resonator /, 82-1539

Law enforcement — Information services — United States.

Outlook for multistate regional intelligence projects : twelfth report by the Committee on Governmental Operations., 82-2407

Law reporting — United States.

Improvement in federal court reporting procedures : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on improvements in federal court reporting procedures, June 26, 1981., 82-2673

Law reports, digests, etc. — United States — Periodicals.

Decisions of the United States Merit Systems Protection Board., 82-2056

Least squares.

Goldstone validation survey—phase 1/, 82-1386

Lebanon — Politics and government.

Lebanon, US policy /, 82-2147

Lebanon — Relations — United States.

Lebanon, US policy /, 82-2147

Leelanau County (Mich.) — Maps.

Important farmlands, Leelanau County, Michigan /, 82-1208

Lefever, Ernest W.

Nomination of Ernest W. Lefever : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Ernest W. Lefever, to be assistant secretary of state for human rights and humanitarian affairs, May 18, 19, June 4, and 5, 1981., 82-2655

Legislation — United States.

Joint Resolution to Correct Public Law 97-12 Due to an Error in the Enrollment of H.R. 3512, 82-1805

Legislative oversight — United States.

Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981., 82-2670

Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698

Lexington (Ky.) — Climate — Statistics — Periodicals.

Local climatological data. Lexington, Kentucky, annual summary with comparative data., 82-1395

Library of Congress.

Special collections in the Library of Congress : a selective guide /, 82-2049

Library of Congress. Congressional Research Service — Bibliography — Periodicals.

CRS studies in the public domain., 82-2053

Library of Congress. Copyright Office.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672

Library of Congress. Geography and Map Division — Catalogs.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

Library of Congress. Music Division.

Concert night : the Library of Congress /, 82-2052

Library resources — United States.

Special collections in the Library of Congress : a selective guide /, 82-2049

Life expectancy — United States —

Statistics — Periodicals.

Life tables, 82-1861

Vital statistics of the United States. Volume 2. Section 5, Life tables., 82-1861

Lift (Aerodynamics)

Experimental investigation of aerodynamic characteristics of a tracked ram air cushion vehicle /, 82-2224

Light emitting diodes.

The use of LEDs to simulate weak Yag-laser beams /, 82-1367

Light water reactors.

Facilitation of decommissioning light water reactors /, 82-2468

Light water reactors — Accidents — Mathematical models.

Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486

Light water reactors — Testing.

Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453

Qualification testing evaluation program light-water reactor safety research

quarterly report : July-September 1979 /, 82-2528

Light water reactors — United States.

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508

Quarterly progress report on fission product behavior in LWRs for the period April-June 1978 /, 82-2460

Light water reactors — United States — Safety measures.

Light-water-reactor safety research program : quarterly progress report, April-June 1980 /, 82-2545

Light-water-reactor safety research program : quarterly progress report, October-December 1979 /, 82-2522

Water reactor safety research program : a description of current and planned research., 82-2433

Limnology — Ontario, Lake.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

Limnology — Ontario, Lake —

Observations.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

Limnology — South Dakota — Pocasse, Lake.

Results of a limnological study of Lake Pocasse, South Dakota /, 82-1964

Liquefied natural gas — Mathematical models.

Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292

Liquid metal fast breeder reactors.

Bubble behavior in LMFBF core disruptive accidents : annual report, October 1979 - September 1980 /, 82-2567

Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490

LMFBF aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457, 82-2541

Liquid metal fast breeder reactors — Accidents.

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Self-mixing phenomenology in hypothetical core-disruptive accidents /, 82-2552

Liquid metal fast breeder reactors — Corrosion.

On the corrosion adequacy of the 2 1/4 Cr-1Mo steel for LMFBF steam generation system service /, 82-2477

Liquid metal fast breeder reactors — Safety measures.

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511

Littoral drift — Virginia — Virginia Beach. Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469

Livestock — United States — Bibliography — Catalogs.

Livestock and poultry., 82-1765

Loans — United States — Government guaranty.

Beginning Farmers Assistance Act : hearings before the Subcommittee on Forests, Family Farms, and Energy and the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2977, June 17 and 18, 1981., 82-2592

Loans — United States — Statistics.

A brief history of Farmers Home Administration., 82-1226

Local finance — United States — States — Bibliography — Catalogs.

Census of governments., 82-1782

Local officials and employees — Pensions — United States — Finance — Statistics — Periodicals.

Finances of employee-retirement systems of state and local governments in ..., 82-1354

Local officials and employees — United States — Bibliography — Catalogs.

Census of governments., 82-1782

Local transit — Illinois — Danville.

The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303

Local transit — United States.

Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218

Transit car performance comparison : State-of-the-Art Car vs. PATCO transit car, NYCTA R-46, MBTA Silverbirds /, 82-2304

Local transit — United States — Congresses.

Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

Locks (Hydraulic engineering)

Filling and emptying system, New Ship Lock, Mississippi River-Gulf Outlet, Louisiana : hydraulic model investigation /, 82-1458

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Locks (Hydraulic engineering) — Arkansas River — Mathematical models.

Lock approach canal surge and tow squat at Lock and Dam 17, Arkansas River Project : mathematical model investigation /, 82-1465

Locks (Hydraulic engineering) — Protection.

Cathodic protection of civil works structures /, 82-1485

Locomotives — Equipment and supplies.

Rail system investment analysis : sample evaluation of a locomotive rebuilding project., 82-2220

LOFT (Nuclear reactor safety test facility)

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Development of the LOFT prototype drag screen : air-water testing /, 82-2450

Experiment data report for LOFT nuclear small break experiment L3-7 /, 82-2534

Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

Loran.

Evaluation of the performance of the remote area precision positioning system (RAPPS) /, 82-2289

Seasonal sensitivity analysis of the St. Marys River Loran-C time difference grid /, 82-2295

Loran — Tables.

Loran-C table : Central Pacific /, 82-1423

Lowell Heritage State Park (Lowell, Mass.) — Maps.

Lowell National Historical Park, Lowell Heritage State Park /, 82-1971

Lowell (Mass.) — Description — Tours — Maps.

Lowell National Historical Park, Lowell Heritage State Park /, 82-1971

Lowell National Historical Park (Mass.) — Maps.

Lowell National Historical Park, Lowell Heritage State Park /, 82-1971

Lubrication and lubricants.

Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548

Lubrication systems.

Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493

Lumber — Statistics.

Oklahoma forest industries, 1978 /, 82-1168

Lumber trade.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

Lungs — Dust diseases.

Hearings on the black lung trust fund : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 7745 ... hearings held in Washington, D.C., on August 27 and September 4, 1980., 82-2612

M

Magnesium industry and trade — United States — Statistics — Periodicals.

Current industrial reports. Series MA-33 G, Magnesium mill products., 82-1346

Magnesium mill products, 82-1346

Magnetic balance — Bibliography.

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

Magnetic fields.

U25B MHD facility : the 1 channel for U-25B facility /, 82-1619

Magnetic fields (Cosmic physics) — Charts, diagrams, etc.

Interplanetary medium data book /, 82-2082

Magnetic suspension — Bibliography.

Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062

Magnetohydrodynamic generators.

U25B MHD facility : the 1 channel for U-25B facility /, 82-1619

Mail-order business — Illinois —

Northbrook.

FTC oversight : the JS&A case : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on oversight of the Federal Trade Commission investigations of alleged violations of the mail order rule by the Joseph Sugarman and Associates Group, Inc., September 18, 1981., 82-2628

Maintenance — Simulation methods.

Description of the Air Force maintenance training device acquisition and utilization processes /, 82-1571

Simulators for maintenance training : some issues, problems, and areas for future research /, 82-1570

Man, Prehistoric — California — California Desert National Conservation Area.

Evaluation of early human activities and remains in the California desert /, 82-1991

Management.

A Guide for the conduct of management studies., 82-2259

Management information systems.

Millions wasted trying to develop major energy information system : summary : report to the Congress /, 82-1720

Manpower policy — Mathematical models.

Validation of an expert estimate technique for predicting manpower, maintenance, and training requirements for proposed Air Force systems /, 82-1564

Manpower policy — Research — United States — Periodicals.

Research and development projects /, 82-2044

Manpower policy — United States.

Managing human services with less : new strategies for local leaders /, 82-1821

Margins (Security trading) — United States.

Uniform margin requirements : report (to accompany H.R. 4145) (including cost estimate of the Congressional Budget Office), 82-2396

Marihuana.

Answering questions about marijuana use : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session., 82-2688

Assessing marijuana consequences : selected questionnaire items /, 82-1882

Marine accidents.

Disappearance of the S.S. Poet : hearings before the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the fate of the U.S.-flag freighter, the S.S. "Poet," which disappeared with all hands aboard, April 9, June 24, 1981., 82-2684

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

A methodology for assessing alternatives to reduce ship collisions /, 82-2297

Marine mammals — Law and legislation — United States.

Marine Mammal Protection Act : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on Marine Mammal Protection Act Authorization—H.R. 2948, April 7, 1981, Marine Mammal Protection Act Improvement—H.R. 4084, July 13, 1981., 82-2683

Marine Mammal Protection Act amendment : report (to accompany H.R. 4084) (including cost estimate of the Congressional Budget Office)., 82-2389

Marine pollution — Law and legislation — United States.

Act to Amend Title I of the Marine Protection, Research, and Sanctuaries Act, as Amended, 82-1804

Marine sediments — North Atlantic Ocean — Congresses.

Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622

Marion County (Ala.) — Maps.

Soil interpretive map of important farmlands, Marion County, Alabama /, 82-1209

Maritime law — Congresses.

U.N. third Conference on the Law of the Sea (resumed 10th session) : Geneva,

Switzerland, August 3-28, 1981 : report submitted to the Committee on Foreign Affairs, U.S. House of Representatives., 82-2645

Maritime law — United States — Periodicals.

CFR. 46, Shipping, 82-1796, 82-1797, 82-1798, 82-1799

Code of federal regulations. 46, Shipping., 82-1796, 82-1797, 82-1798, 82-1799

Shipping, 82-1796, 82-1797, 82-1798, 82-1799

Market surveys — Brazil.

Market research summary /, 82-1413

Market surveys — Germany (West)

Market research summary for Electronica '80, 9th International Trade Fair for Components and Assemblies in Electronics, Munich, West Germany., 82-1414

Market surveys — Italy.

Market research summary for computers, minicomputers, peripherals and data communications equipment in Italy /, 82-1404

Market surveys — Nigeria.

Nigeria, a survey of U.S. export opportunities., 82-1409

Marshall County (Ala.) — Maps.

Soil interpretive map of important farmlands, Marshall County, Alabama /, 82-1210

Mass media.

The Role and control of international communications and information : report to the Subcommittee on International Operations of the of the Committee on Foreign Relations, United States Senate., 82-2654

Materials — Dynamic testing.

Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545

Materials — Thermal properties.

Representative equations for the thermodynamic and transport properties of fluids near the gas-liquid critical point /, 82-2077

Mathematical models.

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Mathematics — Study and teaching — United States.

Basic mathematical computations for the sanitarian., 82-1870

Meat industry and trade — United States — Employees — Statistics.

Occupational employment : meat products industry /, 82-2036

Mechanical wear.

Formation of particulate contaminants (brown sugar) in miniature bearings /, 82-1548

Mechanoreceptors.

Sensory mechanism modeling /, 82-1555

Medicaid.

Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 /, 82-1887

Medical care — United States — Congresses.

Civil rights issues in health care delivery : a consultation /, 82-1416

Medical education — Film catalogs.

National Medical Audiovisual Center catalog., 82-1840

Medical emergencies.

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

Medical instruments and apparatus — Cost effectiveness.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584

Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585

Medical instruments and apparatus industry — Great Britain.

Medical equipment, United Kingdom., 82-1411

Medical policy — United States.

Health services and preventive health block grants, 1981 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on examination to consider a fundamental change in the administration of certain public health programs, April 2 and 10, 1981., 82-2678

Medical research — Research grants —**United States — Statistics — Periodicals.**

Basic data relating to the National Institutes of Health /, 82-1827

Medical technology — Cost effectiveness.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584

Cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585

Medicare.

Proposed revisions of subpart S : certification procedures for providers and suppliers of services under the Medicare and Medicaid programs, summary of public hearings April-June 1980 /, 82-1887

Medicare fraud.

Control of waste, and abuse at the Department of Health and Human Services : hearing before the Subcommittee on Oversight and Investigation of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, April 17, 1981., 82-2627

***Medicine — motion pictures — catalogs**

National Medical Audiovisual Center catalog., 82-1840

Medicine — Periodicals — Bibliography.

List of journals indexed in Index medicus /, 82-1841

MEDLARS.

List of journals indexed in Index medicus /, 82-1841

Mental health — United States —

Bibliography — Catalogs.

Mental health., 82-1784

Merchant marine — United States — Safety measures.

Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296

Merchant marine — Vocational guidance — United States.

Information concerning employment and training opportunities in the U.S. Merchant Marine., 82-1374

Merchant seamen — Training of — United States.

Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296

Mesquite — Bibliography.

Effects of mesquite spraying on other rangeland resources /, 82-1988

Metal coating.

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

Metal-work — Brazil.

Market research summary /, 82-1413

Metals — Fatigue.

Model 540 rotor blade crack propagation investigation /, 82-1515

Metals — Finishing — Economic aspects — United States.

Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665

Metals — Finishing — Waste disposal.

Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665

Metals — Fracture.

Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545

Metals — Stress corrosion.

Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439

Metals at high temperatures.

Effect of heat treatment on high temperature crack growth under static load in Alloy 718 /, 82-1546

Meteorological satellites.

Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Meteorological services — United States.

Analysis of national survey results., 82-1392

Meteorology — Bibliography — Catalogs.

Scientific and technical publications of the Environmental Research Laboratories., 82-1401

Meteorology — Iowa — Dubuque —

Statistics — Periodicals.

Local climatological data. Dubuque, Iowa, annual summary with comparative data., 82-1394

Meteorology — Kentucky — Lexington —

Statistics — Periodicals.

Local climatological data. Lexington, Kentucky, annual summary with comparative data., 82-1395

Meteorology — Louisiana — New Orleans —

Statistics — Periodicals.

Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 82-1396

Meteorology — Montana — Kalispell —

Statistics — Periodicals.

Local climatological data. Kalispell, Montana, annual summary with comparative data., 82-1397

Meteorology — Montana — Miles City — Statistics — Periodicals.

Local climatological data. Miles City, Montana, annual summary with comparative data., 82-1398

Meteorology — Montana — Missoula — Statistics — Periodicals.

Local climatological data. Missoula, Montana, annual summary with comparative data., 82-1399

Meteorology — Ontario, Lake.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

Meteorology — Ontario, Lake — Observations.

International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380

Metolachlor.

Metolachlor : 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl) acetamide : pesticide registration standard /, 82-1686

Mexican Americans — Mental health services.

Chicano aging and mental health /, 82-1875

Mexico — Politics and government — 1946- US-Mexico relations /, 82-2161

Mexico — Relations — United States.

US-Mexico relations /, 82-2161

Michigan — Public lands — Maps.

Land ownership, Michigan /, 82-1986

Microbial ecology — Addresses, essays, lectures.

Microbiology of the aquatic environment /, 82-1917

Microelectronics.

The design, testing, and analysis of a comprehensive test pattern for measuring CMOS/SOS process performance and control /, 82-1363

Microprocessors.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

Microwave communication systems — United States.

Field maxima inside habitable structures exposed to 2.45 GHz plane wave radiation /, 82-1405

Microwave landing systems.

National plan for development of the microwave landing system., 82-2262

Microwaves.

Photoconductive control of microwaves /, 82-1529

- Middle Atlantic States — Description and travel.**
USA, Washington, D.C., Philadelphia, and George Washington country., 82-1376
- Migrant agricultural laborers — Training of — Virginia.**
Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752
- Migrant agricultural laborers — United States.**
Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752
- Migrant labor — Virginia.**
Labor needs to better manage migrant grants in Virginia and improve the process for selecting grantees : report to the Honorable William C. Wampler, House of Representatives /, 82-1752
- Miles City (Mont.) — Climate — Statistics — Periodicals.**
Local climatological data. Miles City, Montana, annual summary with comparative data., 82-1398
- Military assistance, American.**
Changing perspectives on U.S. arms transfer policy : report /, 82-2639
Foreign assistance authorization for fiscal year 1982 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, March 19, 24, 26, April 3, 10, 22, and May 4, 1981., 82-2652
The management of security assistance., 82-1421
- Military assistance, American — Saudi Arabia.**
Air defense equipment for Saudi Arabia /, 82-2131
Arms sales package to Saudi Arabia : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on the AWACS and F-15 enhancements arms sales package to Saudi Arabia, October 1, 5, 6, 14, and 15, 1981., 82-2651
The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/, 82-2649
- Military assistance, Korean — Uruguay.**
Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647
- Military engineering.**
Precast concrete elements for structures in selected theaters of operations /, 82-1455
- Military helicopters.**
Helicopter obstacle strike tolerance concepts analysis /, 82-1508
Life and design considerations of helicopter transmission components after loss of lubricant /, 82-1493
Structural Integrity Recording System (SIRS) for U.S. Army AH-1G helicopters /, 82-1495
- Military history — Historiography — Addresses, essays, lectures.**
The influence of air power upon historians /, 82-1617
- Military research — United States.**
Selective feedback as a training aid to on-line tactical data inputting /, 82-1449
- Millinery workers — United States — Statistics.**
Occupational employment : fur goods, hats, caps, millinery, and miscellaneous apparel industry, May 1971 /, 82-2021
- Mimbres River watershed (N.M.)**
Hydrologic maps and data in the Mimbres basin, New Mexico /, 82-1906
- Mine dusts — Testing.**
Standard calibration and maintenance procedures for wet test meters and coal mine respirable dust samplers : (supercedes IR 1073)., 82-2048
- Mine ventilation.**
New twin scrubber installation for continuous mining machines /, 82-1968
- Mineral industries — Canada.**
Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- Mineral industries — Dust control.**
New twin scrubber installation for continuous mining machines /, 82-1968
- Mineral industries — Environmental aspects — Research — United States — Periodicals.**
Minerals environmental in-house and contract research and development in fiscal year ... /, 82-1969
- Mineral industries — Indexes — Periodicals.**
List of Bureau of Mines publications and articles ... with subject and author index., 82-1966
- Mineral industries — United States.**
Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- Mineral industries — United States — Periodicals.**
Mineral facts and problems /, 82-1965
- Mines and mineral resources — Alaska.**
The Alaskan mineral resource assessment program : background information to accompany folio of geologic and resource maps of the Chignik and Sutwik Island quadrangles, Alaska /, 82-1912
- Mines and mineral resources — Montana.**
The Conterminous United States mineral appraisal program : background information to accompany folio of geologic, geochemical, geophysical, and mineral resource maps of the Choteau 10° x 20° quadrangle, Montana /, 82-1918
- Mines and mineral resources — North America — Maps — Indexes.**
Preliminary metallogenic map of North America : a numerical listing of deposits /, 82-1921
Preliminary metallogenic map of North America : an alphabetical listing of deposits /, 82-1922
- Mines and mineral resources — United States — Congresses.**
U.S. Geological Survey workshop on nonfuel mineral-resource appraisal of wilderness and CUSMAP areas /, 82-1915
- Mines and mineral resources — United States — Periodicals.**
Mineral facts and problems /, 82-1965
- Mining industry and finance — Valuation — Canada.**
Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- Mining industry and finance — Valuation — United States.**
Capital and operating cost estimating system manual for mining and beneficiation of metallic and nonmetallic minerals except fossil fuels in the United States and Canada /, 82-1967
- Mining machinery.**
New twin scrubber installation for continuous mining machines /, 82-1968

Minnesota Public lands Maps.

Minnesota — Public lands — Maps.

Land ownership, Minnesota /, 82-1987

Minorities — Bibliography — Catalogs.

Minorities., 82-1763

Minorities — Employment — United States — Statistics — Periodicals.

EEOC report. Minorities & women in private industry, 82-2430

Equal employment opportunity report. Job patterns for minorities and women in private industry /, 82-2430

Job patterns for minorities and women in private industry, 82-2430

Report. Minorities & women in private industry, 82-2430

Minority business enterprises — United States.

"Demonstration training project — minority highway business managers" /, 82-2230

Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981., 82-2663

Misconduct in office — United States.

Government waste, fraud, and abuse : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1120 ... June 9, 1981., 82-2666

Investigation of Senator Harrison A. Williams, Jr. : Senator Williams' reply to government brief in opposition to Senator Williams' motion to dismiss and for a new trial., 82-2630

Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 82-2055

Mississippi River — Navigation

Navigation conditions at Locks and Dam 26, Mississippi River : hydraulic model investigation /, 82-1463

Missoula (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Missoula, Montana, annual summary with comparative data., 82-1399

Modems.

Performance results of some candidate French modems for the aeronautical satellite communication channel /, 82-2283

Mohave Desert (Calif.) — Antiquities.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Mohave Desert (Calif.) — History, Local.

An overview of the cultural resources of the Western Mojave Desert /, 82-1992

Momentum transfer — Mathematical models.

Local volume-time averaged equations of motion for dispersed, turbulent, multi-phase flows /, 82-2527

Monetary policy — United States.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1988, P.L. 95-523) : hearings before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, 22, and 23, 1981., 82-2600

Federal reserve's second monetary policy report for 1981 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on oversight on the midyear monetary policy report to Congress pursuant to the Full Employment and Balanced Growth Act of 1978, July 22 and 29, 1981., 82-2604

Second monetary policy report for 1981 from the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session : a report together with additional views, submitted pursuant to Public Law 95-523., 82-2368

Monongahela National Forest (W. Va.) — Maps.

Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest /, 82-1155

Monopulse radar — Mathematical models.

Angle-of-arrival estimation error for ship-board monopulse radars /, 82-1537

Monuments — United States — Preservation — Periodicals.

Report to the President and the Congress of the United States /, 82-2432

Mortgages — United States — Periodicals.

GNMA annual report /, 82-1890

Motivation (Psychology)

Comparison of published measures of job satisfaction on a taxonomy of job rewards /, 82-1565

Effects of student-preferred incentives in university courses /, 82-1562

Subject Index

Motivation in education.

Effects of student-preferred incentives in university courses /, 82-1562

Motor learning.

Retention of motor skills, review /, 82-1444

Motor vehicles — Standards — Law and legislation — United States.

Five year plan for motor vehicle safety and fuel economy rulemaking, calendar years 1980-1984., 82-2318

Motor vehicles — Taxation.

Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181

Treaties, etc. United States, 1979 Apr 11., 82-2181

Motor vehicles — Taxation — United States.

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723

Motor vehicles — United States — Brakes.

Long life hydraulic brake system : final technical report /, 82-2209

Optimum frequency of inspection /, 82-2210

Motor vehicles — United States — Fuel consumption.

Five year plan for motor vehicle safety and fuel economy rulemaking, calendar years 1980-1984., 82-2318

Motor vehicles — United States — Inspection.

Optimum frequency of inspection /, 82-2210

Motor vehicles — United States — Skidding. Mechanics of pneumatic tires /, 82-2327

Moving-pictures in medicine — Catalogs.

National Medical Audiovisual Center catalog., 82-1840

Multispectral photography — Scientific applications — Congresses.

CENTO Workshop on Applications of Remote Sensing Data and Methods,

proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907

Museums — United States — Statistics.

Payroll for the nation's museums and botanical and zoological gardens totaled \$294.6 million in 1977., 82-1359

N

Nantucket pine moth.

Nantucket pine tip moth /, 82-1158

Narcotics, Control of — Guam.

Drug abuse and trafficking in the state of Hawaii and the trust territory of Guam : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2686

Narcotics, Control of — Hawaii.

Drug abuse and trafficking in the state of Hawaii and the trust territory of Guam : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2686

Narcotics, Control of — International cooperation.

International narcotics control /, 82-2145

Narcotics, Control of — United States.

Bail reform and narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2690

Drug abuse in the armed forces of the United States : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2687

Sentencing practices and alternatives in narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, June 4, 1981., 82-2689

Narcotics, Control of — United States — Periodicals.

Annual report for the year ... of the Select Committee on Narcotics Abuse and Control., 82-2349

Narrows Dam (Ark.) — Maps.

Lake Greason, Little Missouri River, Arkansas /, 82-1477

NASTRAN (Computer program) — Congresses.

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092

National Agricultural Library (U.S.)

Library collection development policy., 82-1134

National Cancer Institute (U.S.) — Catalogs.

Clinical research fellowship program., 82-1830

National Cancer Institute (U.S.). Division of Cancer Treatment — Catalogs.

Clinical and investigative training : programs in human oncology., 82-1831

National Children's Day.

Joint Resolution Designating August 8, 1982, as "National Children's Day", 82-1814

National Diabetes Week.

Joint Resolution Designating the Week of October 4 through October 10, 1981, as "National Diabetes Week", 82-1812

National Institute of Education (U.S.) —

Appointments, promotions, salaries, etc.

Nominations : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Edward A. Curran, of Maryland, to be director, National Institute of Education, Jean Staples Tufts, of New Hampshire, to be assistant secretary (for special education and rehabilitation services) Department of Education, and Gary Leland Jones, of Virginia, to be deputy under secretary (for planning and budget) Department of Education, September 22, 1981., 82-2682

National Institutes of Health (U.S.)

Ambulatory Care Research Facility at the National Institutes of Health., 82-1824, 82-1825

Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress /, 82-1760

Measuring productivity in accounting and finance offices., 82-1715

National Institutes of Health (U.S.) — Periodicals.

Basic data relating to the National Institutes of Health /, 82-1827

National Ocean Survey. Photogrammetry Division — History.

A history of flying and photography in the Photogrammetry Division of the National Ocean Survey, 1919-79 /, 82-1400

National P.O.W.-M.I.A. Recognition Day.

Joint Resolution Designating July 17, 1981, as "National P.O.W.-M.I.A. Recognition Day", 82-1803

National parks and reserves — Colorado.

Curecanti National Recreation Area : general management plan /, 82-1970

National parks and reserves — Colorado — Curecanti National Recreation Area.

Curecanti National Recreation Area : general management plan /, 82-1970

National parks and reserves — New Jersey — Pine Barrens.

Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899

National Productivity Council (U.S.)

Stronger federal effort needed to foster private sector productivity : summary : report to the Congress /, 82-1719

National school lunch program.

Efforts to improve school lunch programs : are they paying off? : report to the Congress /, 82-1728

Hearings on the administration's fiscal year 1982 budget authorization for child nutrition : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearings held in Washington, D.C. on March 10, 11, 12, 18, and 19, 1981., 82-2613

National Schoolbus Safety Week.

Joint Resolution Authorizing and Requesting the President to Issue a Proclamation Designating the Period from October 4, 1981, through October 10, 1981, as "National Schoolbus Safety Week", 82-1816

National Science Council (U.S.)

National Science Council Act : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 638, June 23, 1981., 82-2593

National Science Foundation (U.S.)

Better accountability procedures needed in NSF and NIH research grant systems : report to the Congress /, 82-1760

Natural disasters — Research — Research grants — United States.

Research on societal response to earthquakes and others natural hazards and disasters : program announcement., 82-2114

Natural resources — Law and legislation — United States — Periodicals.

CFR. 43, Public lands, interior, 82-1795

Code of Federal regulations. 43, Public lands, interior., 82-1795

Public lands, interior., 82-1795

Naturalization — United States — Bibliography — Catalogs.

Immigration, naturalization, and citizenship., 82-1776

Nature conservation — New Jersey — Pine Barrens.

Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899

Nature trails — North Carolina — Standing Indian Trail — Maps.

Standing Indian Area Trails map, Nantahala National Forest., 82-1146

Nautical almanacs — Periodicals.

The Air almanac /, 82-1550

Naval architecture.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Navier-Stokes equations — Numerical solutions.

A compressible solution of the Navier-Stokes equations for turbulent flow about an airfoil /, 82-2071

Navigation — Simulation methods.

Collision avoidance performance with visual sighting, radar, and collision avoidance system /, 82-1372

Collision avoidance performance with visual sighting, radar and collision avoidance system : executive summary /, 82-1373

Navigation (Aeronautics) — Tables — Periodicals.

The Air almanac /, 82-1550

Neighborhood.

State of the art report : residential traffic management., 82-2238

Nets (Geodesy)

Application of three-dimensional geodesy to adjustments of horizontal networks /, 82-1385

HOACOS : a program for adjusting horizontal networks in three dimensions /, 82-1389

Optimization of horizontal control networks by nonlinear programming /, 82-1379

Use of auxiliary ellipsoids in height-controlled spatial adjustments /, 82-1391

Neuropharmacology.

Functional localization in the nucleus rotundus /, 82-2267

Neutron irradiation.

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIE-1 /, 82-2478

Nevada — Description and travel.

USA, San Francisco, northern California, and northern Nevada., 82-1378

New England — Description and travel.

USA, Boston and New England., 82-1377

New Orleans (La.) — Climate — Statistics — Periodicals.

Local climatological data. New Orleans, Louisiana, annual summary with comparative data., 82-1396

Nimbus (Meteorological satellite).

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

Nimmo, Robert Powers, 1922-

Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981., 82-2732

Noise — Measurement.

V/STOL rotary propulsor noise prediction model update and evaluation /, 82-2286

Noise control — Testing.

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108

Noise control — United States.

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards /, 82-2213

Noise control — United States — Data processing.

Compilation of operational blast noise data /, 82-1488

Norfolk Lake (Ark. and Mo.) — Maps.

Norfolk Lake, Arkansas and Missouri /, 82-1478

North America — Maps — To 1800 — Bibliography — Catalogs.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

North Atlantic Treaty Organization.

Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session., 82-2597

North Carolina — Boundaries — South Carolina.

Granting the consent of Congress to the agreement between the states of North Carolina and South Carolina establishing their lateral seaward boundary : report (to accompany H.R. 2896), 82-2391

Seaward boundary agreement between North Carolina and South Carolina : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2896 ... July 14, 1981., 82-2671

Nuclear engineering.

Early site reviews for nuclear power facilities : procedures and possible technical review options : draft., 82-2434

The Effect of reflector location on array criticality /, 82-2536

Nuclear facilities — Iraq.

Israeli attack on Iraqi nuclear facilities : hearings before the Subcommittees on International Security and Scientific Affairs, on Europe and the Middle East and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17 and 25, 1981., 82-2642

Nuclear facilities — United States — Safety measures.

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442

Nuclear facilities — United States — Security measures.

Development of a "good" physical protection plan— capability 73.45 (b) /, 82-2507

Physical protection of nuclear facilities quarterly progress report : April-June 1980 /, 82-2537

Security communications systems for nuclear fixed site facilities /, 82-2466

Nuclear fission — Mathematical models.

A one-dimensional neutron kinetics model for the THOR code /, 82-2517

Nuclear fuel claddings.

Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509

- Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBI-1 /**, 82-2478
- Nuclear fuel claddings — Testing.**
Multirod burst test program progress report for January-March 1978 /, 82-2449
- Nuclear fuel elements.**
A dynamic intragranular fission gas behavior model /, 82-2480
- Nuclear fuel rods.**
Assessment of FRAPCON-1 BE/EM calculated fission gas release in RISO fuel rods /, 82-2549
Description and characterization of evaluation models in FRAPCON-1, 82-2548
Fission product release from highly irradiated LWR fuel heated to 1300-1600°C in steam /, 82-2508
- Nuclear fuel rods — Data processing.**
Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448
- Nuclear fuel rods — Safety measures.**
Impact tests on inclined stainless steel fins /, 82-2463
- Nuclear fuel rods — Testing.**
Beginning-of-life date report for the instrumented fuel assembly (IFA)-527 /, 82-2570
Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481
Multirod burst test program progress report for January-March 1978 /, 82-2449
Test PCM-5 fuel rod materials behavior /, 82-2516
- Nuclear fuel rods — Thermal properties.**
An analysis of SORS : a computer program for analyzing fission product release from HTGR cores during transient temperature excursions /, 82-2459
Fuel rod temperature and pressure response in Halden reactor experiment IFA-226 / Philip E. MacDonald, Dennis E. Owen, Michael E. Waterman., 82-2453
Manifestations of nonlinearity in fuel center thermocouple steady-state and transient data : implications for data analysis /, 82-2448
- Nuclear fuels — Safety measures.**
Evaluation of techniques for dynamic measurement of fuel motion in liquid-metal-cooled fast-breeder reactor safety experiments /, 82-2511
- Nuclear fuels — Testing.**
Experimental and statistical investigation of thermally induced failure in reactor fuel particles /, 82-2544
- Nuclear fuels — United States — Congresses.**
Conference on Enrichment Services Marketing, Oak Ridge, Tennessee, March 10, 1978 /, 82-1620
- Nuclear nonproliferation.**
Nuclear export to India /, 82-2149
- Nuclear nonproliferation — Periodicals.**
Annual report on nuclear non-proliferation /, 82-1640
- Nuclear pressure vessels.**
Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549
- Nuclear pressure vessels — Testing.**
Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524
Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546
Structural integrity of water reactor pressure boundary components : progress report ending 28 February 1977 /, 82-1544
Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1977 /, 82-1545
- Nuclear reactions — Addresses, essays, lectures.**
Colliding beam physics at Fermilab /, 82-1627
- Nuclear reactors.**
Irradiation of samples for $^{40}\text{Ar}/^{39}\text{Ar}$ dating using the Geological Survey TRIGA reactor /, 82-1925
- Nuclear reactors — Containment — Congresses.**
Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578
- Nuclear reactors — Cooling.**
Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481
- Nuclear reactors — Fluid dynamics.**
Verification of multidimensional reactor safety analysis codes developed in group T-3 /, 82-2551
- Nuclear reactors — Fluid dynamics — Computer programs.**
PREBC, pressure boundary conditions for the K-FIX code /, 82-2530
- Nuclear reactors — Safety measures.**
Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555
An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526
- Nuclear reactors — Safety measures — Congresses.**
Proceedings of the ANS/ASME/NRC International Topical Meeting on Nuclear Reactor Thermal-Hydraulics : held at Saratoga Springs, New York, October 5-8, 1980 /, 82-2578
- Nuclear reactors — Testing.**
Experiment data report for PBT/LOFT Lead Rod Test Series : (tests LLR-S0, -3, -4, -4A, and -5) /, 82-2481
- Nuclear reactors — United States.**
Early site reviews for nuclear power facilities : procedures and possible technical review options : draft., 82-2434
Report to Congress on the acquisition of reactor data for the NRC Operations Center /, 82-2441
- Nuclear reactors — United States — Accidents.**
Regulatory impact of nuclear reactor accident source term assumptions /, 82-2442
- Nuclear reactors — United States — Buckling.**
Dynamic, inelastic buckling analysis of Mark I torus support columns / prepared by Brian J. Benda ; prepared for Division of Operation Reactors, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission., 82-2487
- Nuclear reactors — United States — Containment.**
LMFBR aerosol release and transport program quarterly progress report for April-June 1980 /, 82-2541
MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 /, 82-2436
MARK II containment lead plant program load evaluation and acceptance criteria : generic technical activities A-8 and A-39 /, 82-2443
- Nuclear reactors — United States — Cooling.**
An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

Nuclear reactors — United States — Decommissioning.
Facilitation of decommissioning light water reactors /, 82-2468

Nuclear reactors — United States — Fluid dynamics.
Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514
Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515

Nuclear reactors — United States — Materials — Thermal properties.
Properties of reactor materials at constant true strain rates : final report, July, 1978-June 1980 /, 82-2451

Nuclear reactors — United States — Safety measures.
Reactor safety research programs : quarterly progress report, April 1-June 30, 1978 /, 82-2456
Seismic review of the Millstone I Nuclear Power Plant as part of the systematic evaluation program /, 82-2558
Water reactor safety research program : a description of current and planned research., 82-2433

Nuclear reactors — United States — Security measures.
Application of SAFE to an operating reactor /, 82-2482

Nurses — United States — Supply and demand.
The recurrent shortage of registered nurses : a new look at the issues., 82-1864

Nutrition.
Physiology of food videorecording /, 82-1521
Plants as a food source videorecording /, 82-1522

Nutrition — Research — United States.
Implementation plan for a national nutrition status monitoring system : joint hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710

Nutrition surveys — United States.
Implementation plan for a national nutrition status monitoring system : joint

hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-seventh Congress, first session, June 24, 1981., 82-2710

O

Oak.
Use of oak in linerboards /, 82-1162

Ocala National Recreation Trail (Fla.) — Maps.
Ocala National Recreation Trail /, 82-1152

Occupational aptitude tests.
Calculations of predictor composites in the absence of a criterion /, 82-1594

Occupational diseases.
Occupational dermatoses slide : employer/employee program /, 82-1873

Occupations — Bibliography — Catalogs.
Employment and occupations., 82-1769

Ocean-atmosphere interaction — Measurement.
A method for manually calculating the local wind current /, 82-2290

Ocean waves — United States.
Laboratory effects in beach studies /, 82-1468

Oceanography — Congresses.
Oceanic lidar /, 82-2093

Ocular pharmacology — United States.
Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279

Offenses against property — California.
Criminal victimization of California residents., 82-2003

Offenses against public safety — United States — Evaluation — Congresses.
Proceedings of Workshop on Methodology for Evaluating the Effectiveness of Transit Crime Reduction Measures in Automated Guideway Transit Systems /, 82-2305

Office equipment and supplies industry — United States — Employees — Statistics.
Occupational employment : pens, pencils, office and art supplies industry, June 1971 /, 82-2032

Office furniture — Statistics — Periodicals.
Current industrial reports. Series MA-25 H, Office furniture., 82-1344
Office furniture, 82-1344

Office practice in government — Automation.
An assessment and forecast of ADP in the federal government /, 82-1365

Oil and gas leases — United States.
Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981., 82-2619

Oil and gas leases — Wyoming.
Buffalo resource area oil and gas environmental assessment /, 82-1984

Oil sands — United States.
Combined Hydrocarbon Leasing Act of 1981 : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1575 ... September 17, 1981., 82-2619

Oil shale industry — Environmental aspects — Utah — Uintah County.
Draft environmental impact statement of the White River Dam project /, 82-1902

Oil-shales — Analysis.
Geotechnical properties of oil shale retorted by the PARAHO and TOSCO processes /, 82-1457

Oil-shales — Testing.
Geotechnical properties of oil shale retorted by the PARAHO and TOSCO processes /, 82-1457

Oil spills — Bibliography — Catalogs.
Oil spills and ocean dumping., 82-1777

Oil well drilling — Environmental aspects — Texas.
Land-surface subsidence in the Texas coastal region /, 82-1950

Old age assistance — United States.
Energy and the elderly : sourcebook /, 82-2620
Impact of federal budget proposals on older Americans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ..., 82-2587
Impact of the fiscal year 1982 budget on programs for the elderly in Memphis : a briefing /, 82-2591
Profiles of older people., 82-1716

Olympic games — Finance.
Olympic Coin Act of 1981 : hearing before the Committee on Banking,

- Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1230 ... July 14, 1981., 82-2603
- Oncology — Addresses, essays, lectures.**
Some classics of experimental oncology : 50 selections, 1775- 1965 /, 82-1828
- Oncology, Experimental.**
Some classics of experimental oncology : 50 selections, 1775- 1965 /, 82-1828
- Ontario, Lake.**
International Field Year for the Great Lakes (IFYGL) data catalog : United States data archive /, 82-1380
- Operating systems (Computers)**
REMOS : a remote communications operating system for real-time activities /, 82-1531
- Operating systems (Computers) — Handbooks, manuals, etc.**
Combat telecommunications center operator., 82-1441
- Optical instruments.**
Turbine tip clearance measurement /, 82-1499
- Optical radar.**
Atmospheric lidar multi-user instrument system definition study /, 82-2073
- Optoelectronic devices.**
Photoconductive control of microwaves /, 82-1529
- Ore carriers.**
Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293
- Ore-deposits — United States — Congresses.**
U.S. Geological Survey workshop on nonfuel mineral-resource appraisal of wilderness and CUSMAP areas /, 82-1915
- Orthopedic implants — United States — Cost effectiveness.**
Cost benefit/cost effectiveness of medical technologies : a case study of orthopedic joint implants /, 82-2585
- Osage County (Okla.) — Maps.**
Important farmlands map, Osage County, Oklahoma /, 82-1211
- Osteosarcoma — Congresses.**
Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833
- Oswego County (N.Y.) — Maps.**
General soil map, Oswego County, New York /, 82-1178
- Outdoor recreation — New York — Hector Land Utilization Project — Maps.**
Hector Land Use Area, Schuyler Co-Seneca Co, New York /, 82-1148
- Outdoor recreation — West Virginia — Spruce Knob-Seneca Rocks National Recreation Area — Maps.**
Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest /, 82-1155
- Oxides — Experiments.**
Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542
- Oxygen transport (Physiology)**
A Breath in time motion picture /, 82-1517
A Breath in time videorecording /, 82-1518
- Ozone.**
Guideline for the interpretation of ozone air quality standards /, 82-1667
- P**
- Pacific area — Foreign relations — United States.**
U.S. relations with the Pacific area : report of a study mission to Fiji, New Zealand, Australia, Singapore, Thailand, Hong Kong, and Taiwan, August 6-24, 1981 /, 82-2643
- Packing-house workers — United States — Statistics.**
Occupational employment : meat products industry /, 82-2036
- Paint industry and trade — United States.**
Titanium dioxide from Belgium, France, the United Kingdom, and the Federal Republic of Germany : determination of "a reasonable indication of injury" in inquiry no. AA1921-Inq-23 under the Antidumping Act of 1921, as amended., 82-2205
- Paint industry and trade — United States — Employees — Statistics.**
Occupational employment : paints and allied products industry, April 1971 /, 82-2028
- Paleontology — Cambrian — Congresses.**
Short papers for the Second International Symposium on the Cambrian System, 1981 /, 82-1957
- Panama — Relations — United States.**
Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977., 82-2196
Treaties, etc. United States, 1977 Sept. 7, 82-2196
- Panama Canal Company — Periodicals.**
Annual report /, 82-1420
Annual report of the Panama Canal Company, 82-1420
- Paper box industry — United States — Employees — Statistics.**
Occupational employment : paperboard containers and boxes industry, April 1971 /, 82-2025
- Paper making and trade — United States — Employees — Statistics.**
Occupational employment : converted paper and paperboard products industry, April 1971 /, 82-2023
- Paperboard industry — United States — Employees — Statistics.**
Occupational employment : converted paper and paperboard products industry, April 1971 /, 82-2023
Occupational employment : paperboard mills industry, April 1971 /, 82-2020
- Parachutes — Rigging — Handbooks, manuals, etc.**
Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439
- Paratransit services — Illinois — Danville.**
The Runaround : user-side subsidies for mass transportation in Danville, Illinois /, 82-2303
- Paratransit services — United States.**
Modeling demand-responsive feeder systems in the UTPS framework., 82-2309
- Parks — Idaho.**
Energy interpretation : a guide for Idaho state parks /, 82-1973
- Particle beams, Colliding — Addresses, essays, lectures.**
Colliding beam physics at Fermilab /, 82-1627
- Particles (Nuclear physics)**
A marching method for calculating line and continuum radiation in high energy flow fields /, 82-2070
- Patents — United States — Bibliography — Catalogs.**
Patents and trademarks., 82-1767
- Patents — United States — Periodicals.**
Index of patents issued from the United States Patent and Trademark Office., 82-1371
- Paternity testing.**
Benefits of establishing paternity /, 82-1889

Pavements — Design and construction.

Evaluation of drilled and grouted-in-place dowels for load transfer of Portland cement concrete, Tyndall Air Force Base, Florida /, 82-1456

Pavements — Illinois — Chicago — Testing.

New structural systems for zero-maintenance pavements /, 82-2236

Pavements — Maine — Design and construction.

First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245

Pavements, Asphalt.

First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245

Pavements, Asphalt — Testing.

Use of "sulphur" in pavements /, 82-2227

Pavements, Asphalt concrete — Cooling.

Field cooling rates of asphalt concrete overlays at low temperatures /, 82-1467

Pavements, Concrete — Maintenance and repair — Congresses.

Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 /, 82-2243

Pavements, Reinforced concrete — Maintenance and repair — Congresses.

Proceedings of the Continuously Reinforced Concrete Pavement Workshop : the Grand Hotel, New Orleans, Louisiana, February 15 & 16, 1978 /, 82-2243

Pedestrian areas.

State of the art report : residential traffic management., 82-2238

Pedestrians — New York (N.Y.)

Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322

Pedestrians — Texas — San Antonio.

Pedestrian injury causation study /, 82-2323

Peer-group counseling of students.

Adolescent peer pressure : theory, correlates, and program implications for drug abuse prevention., 82-1879

Pension trusts — Taxation — United States.

Tax revenues lost and beneficiaries inadequately protected when private pension plans terminate : report to the Congress /, 82-1753

Pension trusts — United States.

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Standards for exemptions from ERISA prohibited transactions provisions /, 82-2004

Tax revenues lost and beneficiaries inadequately protected when private pension plans terminate : report to the Congress /, 82-1753

Pension trusts — United States — Investments.

The Prudence rule and pension plan investments under ERISA /, 82-2005

Pensions, Military — United States.

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981., 82-2728

Peptic ulcer — United States.

Benefit-and-cost analysis of medical interventions : the case of cimetidine and peptic ulcer disease /, 82-2584

Perception — Testing.

Perceptual-motor and cognitive performance task battery for pilot selection /, 82-1604

Performance awards — United States.

Ways to improve federal management and use of productivity based reward systems : report /, 82-1737

Performance standards.

Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists /, 82-1557

Job performance appraisal system training program /, 82-1609

Relationships among factors in new officer effectiveness report system /, 82-1573

Some properties of an officer measure of performance and potential /, 82-1448

*Periodicals — bibliography.

List of journals indexed in Index medicus /, 82-1841

Personal rapid transit — United States — Planning.

Paratransit handbook : a guide to paratransit system implementation /, 82-2312

Personal rapid transit — West Virginia — Morgantown — Communication systems.

Morgantown people mover inductive communications systems design summary /, 82-2306

Personnel management.

Management and compensation of military and civilian federal work forces : issues for planning study /, 82-1738

Personnel management — Data processing.

Pre-enlistment person-job match system /, 82-1588

Personnel management — Study and teaching — United States.

Labor relations training '78-'79., 82-1418

Personnel management — United States — Handbooks, manuals, etc.

Manager's handbook [a handbook for federal managers] /, 82-2118

Pesticides — Environmental aspects — United States.

Development of electrophysiological indices of neurological toxicity for organophosphate pesticides and depressant drugs /, 82-2279

Pesticides — Law and legislation — United States.

Metolachlor : 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl)acetamide : pesticide registration standard /, 82-1686

Registration standard for products containing the single active ingredient terazole /, 82-1687

0,0,0-Tetrapropyl dithiopyrophosphate : Aspon : pesticide registration standard /, 82-1684

2-ethyl-1,3-hexanediol : pesticide registration standard /, 82-1685

Pesticides — United States.

Stronger enforcement needed against misuse of pesticides : report to the Congress /, 82-1731

Pesticides industry — United States — Employees — Statistics.

Occupational employment : agricultural chemicals industry, April 1971 /, 82-2029

Pesticides policy — United States.

Stronger enforcement needed against misuse of pesticides : report to the Congress /, 82-1731

Petroleum.

Oil and energy /, 82-2150

Petroleum — Mexico, Gulf of — Reserves.

Estimated oil and gas reserves, Gulf of Mexico Outer Continental Shelf, December 31, 1979 /, 82-1954

Petroleum — United States.

Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981., 82-2712

Petroleum — United States — Reserves.

An evaluation of the significance of untested proved reserves of crude oil and natural gas., 82-1646

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

Petroleum — United States — States — Reserves.

Comparative analysis of 1978 crude oil and natural gas production data by state., 82-1648

Petroleum as fuel — Combustion — Congresses.

2nd International Symposium on Coal-Oil Mixture Combustion : November 27-29, 1979, The Radisson-Ferncroft Hotel, Danvers, Massachusetts., 82-1626

Petroleum conservation — United States.

The United States remains unprepared for oil import disruptions : report to the Congress /, 82-1735

Petroleum industry and trade.

The world oil market in the 1980s : implications for the United States /, 82-2741

Petroleum industry and trade — United States.

The changing distribution of industrial profits : the oil and gas industry within the Fortune 500, 1978-80 : report of the Committee on Energy and Commerce, U.S. House of Representatives., 82-2420, 82-2623

Extension of certain international energy authorities : report (to accompany S. 1475) (including cost estimate of the Congressional Budget Office)., 82-2395

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement /, 82-1651

Petroleum law and legislation.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625

Petroleum refineries — Taxation — United States.

Description of tax and tariff proposals for domestic oil refining scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on March 27, 1981 /, 82-2726

Petroleum refineries — United States — Employees — Statistics.

Occupational employment : petroleum refining industry, May 1971 /, 82-2017

Petroleum shipping terminals — United States.

Identification and evaluation of deepwater port hose inspection methods /, 82-2291

Phase shift (Nuclear physics)

Photoconductive control of microwaves /, 82-1529

Philadelphia (Pa.) — Description.

USA, Washington, D.C., Philadelphia, and George Washington country., 82-1376

Photoconductivity.

Photoconductive control of microwaves /, 82-1529

Photogrammetry.

Status and future of extraterrestrial mapping programs /, 82-2076

Photogrammetry — United States.

Photogrammetric recording of cultural resources /, 82-1904

Photographic industry — United States — Employees — Statistics.

Occupational employment : photographic equipment and supplies industry, June 1971 /, 82-2034

Photography, Architectural.

Photogrammetric recording of cultural resources /, 82-1904

Physicians — United States — Supply and demand.

Physician requirements, 1990, for allergy /, 82-1855

Physician requirements, 1990, for cardiology /, 82-1856

Piling (Civil engineering) — Congresses.

Proceedings of the Pile Group Prediction Symposium : held at University of Maryland campus, June 25-26, 1980 /, 82-2228

Pilot guides — South America.

Sailing directions (enroute) for the east coast of South America including Estrecho de Magallanes., 82-1422

Pine.

Use of oak in linerboards /, 82-1162

Pinelands National Reserve (N.J.)

Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899

Pipe — Testing.

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555

Pipe lines — United States — Safety measures.

Fossil and synthetic fuels miscellaneous : hearings before the Subcommittee on Fossil and Synthetic Fuels of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, 82-2625

Pitot tubes.

Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060

Planets — Photographs.

Status and future of extraterrestrial mapping programs /, 82-2076

Plants, Edible.

Plants as a food source videorecording /, 82-1522

Plants, Effect of air pollution on.

Air pollutants affect the relative growth rate of hardwood seedlings /, 82-1165

Plants, Effect of radioactive pollution on.

Measurement of Xe-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Plasma devices.

Stability and heating of a poloidal divertor tokamak /, 82-1631

Plastic foams.

Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483

Plastics — Testing.

The burning of wood and plastic cribs in an enclosure /, 82-1370

Plywood industry — United States — Statistics — Periodicals.

Current industrial reports. Series MA-24 F, Hardwood plywood., 82-1342

Current industrial reports. Series MA-24 H, Softwood plywood., 82-1343

Hardwood plywood, 82-1342

Softwood plywood, 82-1343

Poet (Ship)

Disappearance of the S.S. Poet : hearings before the Committee on Merchant

- Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the fate of the U.S.-flag freighter, the S.S. "Poet," which disappeared with all hands aboard, April 9, June 24, 1981., 82-2684
- Poisons — Law and legislation — United States.**
The Toxic Substances Control Act : protecting people and the environment from dangerous chemicals., 82-1683
- Police services for juveniles — United States.**
Police referral to drug treatment : risks and benefits., 82-1880
- Political participation — Soviet Union.**
Political control of the Soviet armed forces : a research paper /, 82-2124
- Pollution.**
NOx emission factors for wood-fired boilers /, 82-1672
- Pollution — Idaho — Periodicals.**
Idaho environmental quality profile /, 82-1676
- Pollution — Law and legislation — United States.**
Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725
- Pollution — Oregon — Periodicals.**
Oregon environmental quality profile /, 82-1677
- Pollution — Washington (State) — Periodicals.**
Washington environmental quality profile /, 82-1678
- Polychlorinated biphenyls.**
EPA's final PCB ban rule : over 100 questions & answers to help you meet these requirements /, 82-1682
- Polyurethanes.**
Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483
- Polyvinyl chloride.**
Vinyl chloride : an information resource /, 82-1832
- Ponderosa pine — Diseases and pests — Arizona.**
Arizona five-spined ips /, 82-1160
- Porcelain — Industrial applications. @**
Economic impact analysis of proposed effluent standards and limitations for the porcelain enameling industry /, 82-1665
- Post exchanges — Law and legislation — Panama.**
Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194
Treaties, etc. United States, 1977, Sept. 7, 82-2194
- Post exchanges — Law and legislation — United States.**
Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194
Treaties, etc. United States, 1977, Sept. 7, 82-2194
- Post exchanges — United States — Officials and employees.**
Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981., 82-2598
- Postal service — United States — Periodicals.**
Annual report of the Postmaster General., 82-2117
- Poultry — United States — Bibliography — Catalogs.**
Livestock and poultry., 82-1765
- Power resources — Congresses.**
UN Conference on New and Renewable Sources of Energy /, 82-2140
- Power resources — United States.**
Proceedings of the Informal Public Conference on the Availability and Pricing of Natural Gas and Alternative Fuels /, 82-1641
- Power resources — United States — Data processing.**
The Integrating model of the Project Independence Evaluation System /, 82-1647
- Precast concrete construction.**
Precast concrete elements for structures in selected theaters of operations /, 82-1455
- Prediction of occupational success.**
Calculations of predictor composites in the absence of a criterion /, 82-1594
- Pressure — Measurement.**
Pilot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-2060
- Pressure vessels — Data processing.**
Computerized reactor pressure vessel materials information system /, 82-2438
- Pressure vessels — Fluid dynamics.**
Application of Battelle's mechanistic model to lower plenum refill /, 82-2559
- Pressurized water reactors.**
Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557
Application of Battelle's mechanistic model to lower plenum refill /, 82-2559
Development of a mechanistic model for ECC penetration in a PWR downcomer : topical report / prepared by A. Segev, R.P. Collier ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission., 82-2515
Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439
OTOCI, ORINC to COBRA interface /, 82-2458
Steam-water mixing and system hydrodynamics program : quarterly progress report, April 1979 - June 1979 /, 82-2532
Steam-water mixing and system hydrodynamics program - task 4 : quarterly report, July - September 1980 /, 82-2547
- Pressurized water reactors — Accidents.**
Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506
- Pressurized water reactors — Accidents — Mathematical models.**
A numerical study of apparatus scaling in a pressurized water reactor : a status report—May 1978 /, 82-2447
- Pressurized water reactors — Blowdown.**
Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455
PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454
- Pressurized water reactors — Blowdown — Testing.**
PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

Pressurized water reactors — Cores — Data processing.

Uncertainty analysis for a PWR loss-of-coolant accident : II. alternative core damage estimators /, 82-2506

Pressurized water reactors — Critical heat flux.

Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525

Pressurized water reactors — Loss of coolant.

De-entrainment phenomena on vertical tubes in droplet cross flow /, 82-2513

Design basis neutronics calculations for NRU-LOCA experiments /, 82-2486

Experiment data report for PBF-LOCA tests LOC-11B and 11C /, 82-2455

Multidimensional analysis of fluid flow in the LOFT cold leg blowdown pipe during a loss-of-coolant experiment /, 82-2471

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 169 /, 82-2452

PWR blowdown heat transfer separate-effects program-thermal-hydraulic test facility experimental data report for test 154R /, 82-2454

Pressurized water reactors — Loss of coolant — Congresses.

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579

Pressurized water reactors — Loss of coolant — Mathematical models.

Drop-size estimates for a loss-of-coolant accident /, 82-2535

Pressurized water reactors — Mathematical models.

The computer program K-FIX/MOD1 : a modification of the computer program K-FIX for applications to fluid flow simulation in LOFT system piping /, 82-2472

Summary of thermal-hydraulic calculations for a pressurized water reactor /, 82-2525

Pressurized water reactors — Safety appliances — Congresses.

Proceedings of the U.S. Nuclear Regulatory Commission Meeting on Reactor Vessel Liquid Level Measurement : held at National Bureau of Standards, Gaithersburg, Maryland, October 30, 1980 /, 82-2579

Price regulation — United States.

Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981., 82-2712

Prisoners of war — United States.

Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981., 82-2731

Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, 82-2644

Prisoners of war — Vietnam.

Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, 82-2644

Prisons — United States — Energy conservation.

Saving energy dollars in prisons and jails /, 82-2002

Private schools — United States — Statistics.

Census Bureau counts private educational services for the first time in the economic census., 82-1360

Products liability — United States.

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981., 82-2669

Professional employees — United States.

Better use can be made of federal professional staff : report /, 82-1736

Professional employees — United States — Job descriptions — Periodicals.

National survey of professional, administrative, technical, and clerical pay /, 82-2007

Professions — Salaries, pensions, etc. — United States — Periodicals.

National survey of professional, administrative, technical, and clerical pay /, 82-2007

Professions — United States — States.

FTC activities concerning professionals : hearings before the Subcommittee for

Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on FTC activities concerning professionals, July 15 and 17, 1981., 82-2606

Project Nimbus.

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

Promethium.

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

Propellers, Aerial — Testing.

A numerical technique for calculation of the noise of high-speed propellers with advanced blade geometry /, 82-2108

Property — Michigan — Maps.

Land ownership, Michigan /, 82-1986

Property — Minnesota — Maps.

Land ownership, Minnesota /, 82-1987

Proposal writing in medicine.

Peer review of contract proposals : guidelines for reviewers, competing proposals, non-competing proposals, renewal, new, solicited (sole source), unsolicited, interagency agreements /, 82-1838

Protective coatings.

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Protective coverings.

Foam Overhead Cover Support (FOCOS) system for dismounted and mounted TOW positions /, 82-1483

Protons — Spectra.

OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612

Psychiatric research — Research grants — United States — Periodicals.

Alcohol, drug abuse, mental health, research grant awards /, 82-1876

Psychoacoustics.

Low frequency acoustic detection research in support of human detection range prediction /, 82-1514

Psychometrics — Data processing.

Estimating item characteristic curves /, 82-1580

Psychopharmacology.

Behavioral pharmacology of human drug dependence /, 82-1884

Psychotropic drugs — United States.

Functional localization in the nucleus rotundus /, 82-2267

Public address systems — Catalogs.

Consolidated federal supply catalog identification list. FSC 5830. Intercommunication and public address systems, except airborne microform, 82-1433

Consolidated federal supply catalog identification list. FSC 5831. Intercommunication and public address systems, airborne microform, 82-1434

Public contracts — United States.

Government Contractors Product Liability Act : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1504 ... March 19, 1981., 82-2669

Selling to NASA., 82-2065

Public contracts — United States — Periodicals.

CFR. 41, Public contracts and property management, 82-1793, 82-1794

Code of federal regulations. 41, Public contracts and property management., 82-1793, 82-1794

Public contracts and property management, 82-1793, 82-1794

Public health — Research — United States — Periodicals.

Basic data relating to the National Institutes of Health /, 82-1827

Public health personnel — In-service training.

Supervise performance., 82-1869

Public health records — United States — Congresses.

New challenges for vital and health records : 18th national meeting, Public Health Conference on Records and Statistics, Capital Hilton Hotel, August 4-6, 1980, Washington, D.C. /, 82-1858

Proceedings of the 18th national meeting of the Public Health Conference on Records and Statistics : new challenges for vital and health records., 82-1862

Pumping stations.

Virden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Punched card systems.

Hollerith punched card code : category, Hardware standard; subcategory, interchange codes and media., 82-1369

R

Race relations — Study and teaching — United States.

Cultural assimilator for training army personnel in racial understanding /, 82-1445

Radar — United States — Interference.

Automotive radar research /, 82-2314

Radar air traffic control systems.

Air traffic control en route computer system : report (to accompany H. Res. 202) (including cost estimates of the Congressional Budget Office), 82-2404

Radar air traffic control systems — Study and teaching — United States.

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Radar defense networks.

Track initiation techniques in a dense detection environment /, 82-1538

Radar operators — United States.

The Federal Aviation Administration's radar training facility and employee selection and training /, 82-2280

Radar receiving apparatus.

Some error probabilities for the association of passive DF measurements with radar returns /, 82-1542

Radiation — Dosage.

Radiation dose estimates from timepieces containing tritium or promethium-147 in radioluminous paints /, 82-2446

Radiation — Physiological effect — Mathematical models.

A Mathematical model for predicting the probability of acute mortality in a human population exposed to accidentally released airborne radionuclides : final report for phase I of the project, early effects of inhaled radionuclides /, 82-2498

Radiation dosimetry.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521

Radiation dosimetry — Data processing.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

Radiative transfer.

A marching method for calculating line and continuum radiation in high energy flow fields /, 82-2070

Radio — Law and legislation.

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177

Radio beacons.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

Radio direction finders.

Frequency/distance sharing criteria between non-directional beacons (NDB) and travelers information stations (TIS) in the 525-535 kHz band /, 82-1406

Radio frequency.

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177

Radio frequency — Physiological effect.

Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981., 82-2704

Radio in aeronautics.

Partial revision of radio regulations, 1959, and final protocol : aeronautical mobile (R) service : between the United States of America and other governments : done at Geneva March 5, 1978., 82-2177

Radio in navigation — Equipment and supplies — Catalogs.

Consolidated federal supply catalog identification list. FSC 5825. Radio navigation equipment, except airborne microform, 82-1432

Radio waves.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Radioactivation analysis.

Aliased noise in radiometric measurements /, 82-2105

Radioactive contamination of milk — Measurement.

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Radioactive dating.

Irradiation of samples for $^{40}\text{Ar}/^{39}\text{Ar}$ dating using the Geological Survey TRIGA reactor /, 82-1925

Radioactive decay — Mathematical models.

A one-dimensional neutron kinetics model for the THOR code /, 82-2517

Radioactive decontamination.

Aerosol characterization from a simulated HCDA : 1979 annual report /, 82-2566

An evaluation of potential chemical/mechanical degradation processes affecting fuel and structural materials under long-term water storage /, 82-2475

Radioactive pollution — United States.

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521

Radioactive pollution of the atmosphere — Measurement.

Measurement of XE-133, C-14, and tritium in air and I-131 in vegetation and milk around the Quad Cities Nuclear Power Station /, 82-2494

Radioactive pollution of water — Tennessee.

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956

Radioactive pollution of water — United States.

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

Radioactive pollution of water — United States — Mathematical models.

Annual report October 1977 to September 1978 : mathematical simulation of sediment and contaminant transport in surface water /, 82-2474

Radioactive substances — Safety regulations — United States.

Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report /, 82-2437

Radioactive waste disposal.

Properties of radioactive wastes and waste containers : quarterly progress report, October - December 1979 /, 82-2502

Radioactive waste disposal — Law and legislation — United States.

West Valley cooperative agreement : report /, 82-2406

Radioactive waste disposal — New York (State) — West Valley.

West Valley cooperative agreement : report /, 82-2406

Radioactive waste disposal — United States.

Volume reduction techniques in low-level radioactive waste management /, 82-2572

Radioactive waste disposal — United States — Congresses.

Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628

Radioactive waste disposal — United States — Data processing.

Risk methodology for geologic disposal of radioactive waste : small sample sensitivity analysis techniques for computer models, with an application to risk assessment /, 82-2510

Radioactive waste disposal — United States — Mathematical models.

Risk methodology for geologic disposal of radioactive waste : a distribution-free approach to inducing rank correlation among input variables for simulation studies /, 82-2499

Radioactive waste disposal in the ground — Environmental aspects — United States.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites, status report through September 30, 1979 /, 82-2500

Radioactive waste disposal in the ground — Tennessee.

Water-level data for wells in burial ground 6 : Oak Ridge National Laboratory, Tennessee, 1975-1979 /, 82-1956

Radioactive waste disposal in the ground — United States.

Evaluation of isotope migration—land burial : water chemistry at commercially operated low-level radioactive waste disposal sites : quarterly progress report, October-December 1979 /, 82-2501

A Radon attenuation test facility /, 82-2573

Radioactive wastes — Congresses.

Alternate nuclear waste forms and interactions in geologic media : proceedings of a workshop summarizing advanced activities and formulating requirements for the future, May 13-15, 1980, Gatlinburg, Tennessee /, 82-1628

Radiobiology.

Radiological aspects of high altitude flight : relative biological effectiveness

of fast neutrons in suppressing immune capacity to an infective agent /, 82-2270

Radioisotopes.

LMFBR aerosol release and transport program quarterly progress report for April-June 1978 /, 82-2457

Radioisotopes — Physiological effect.

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1, 1978-June 30, 1979 /, 82-2521

Radioisotopes in agriculture — Mathematical models.

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

Radioisotopes in dairying — Mathematical models.

RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495

Radioisotopes in oceanography — Congresses.

Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622

Radiometer — Noise.

Aliased noise in radiometric measurements /, 82-2105

Radioteletype — Handbooks, manuals, etc.

Radio teletype operator., 82-1440

Radon.

Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470

Radon measures — Testing.

A Radon attenuation test facility /, 82-2573

Railroad tunnels — United States — Design and construction.

Potential for standardization in rail transit tunnel construction /, 82-2298

Railroads — Freight-cars.

Truck design optimization project, phase II : analytical tool assessment report /, 82-2253

Truck design optimization project phase II : performance characterization of type I freight car trucks /, 82-2256

Railroads — Pensions — United States.

Issues relating to financing the railroad retirement account : hearing before the

Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, July 13, 1981., 82-2740

Railroads — Southern States — Finance.

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219

Railroads — United States.

Repeal of prohibition of railroad ownership of coal leases : hearings before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 1542 ... September 11 and October 1, 1981., 82-2618

Railroads — United States — Cars.

Truck design optimization project phase II : friction snubber force measurement system field test report /, 82-2252

User's manual for program COUNTACT (COUNTerformal contACT stress problems) /, 82-2251

Railroads — United States — Cars — Construction.

Truck design optimization project, phase II : analysis plan /, 82-2254

Railroads — United States — Cost of operation.

Rail system investment analysis : sample evaluation of a locomotive rebuilding project., 82-2220

Railroads — United States — Data processing.

User's manual for program COUNTACT (COUNTerformal contACT stress problems) /, 82-2251

Railroads — United States — Employees — Alcohol use.

Prevalence, costs, and handling of drinking problems on seven railroads : final report /, 82-2248

Railroads — United States — Freight-cars.

Development of a system to display and record slack action in freight trains /, 82-2250

Railroads — United States — Freight-cars — Design and construction.

Truck design optimization project, phase II : analysis plan /, 82-2254

Railroads — United States — Noise.

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards /, 82-2213

Railroads — United States — Trains — Dynamics.

Development of a system to display and record slack action in freight trains /, 82-2250

Railroads, Elevated — United States.

Elevated guideway cost-ride quality studies for group rapid transit systems /, 82-2218

Railroads and state — United States.

Report to Congress on the evaluation of the EPA revised railroad noise regulation source standards /, 82-2213

Rain and rainfall.

Raindrops keep falling., 82-1157, 82-1173

Rain and rainfall — Colorado.

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941

Range management — Arizona — Mohave County.

Shivwits grazing management /, 82-1900

Range management — Environmental aspects — Arizona.

Final environmental impact statement on grazing management in the Kanab/Es-calante area, Utah /, 82-1897

Range management — Environmental aspects — New Mexico.

Grazing management : McGregor Eis Area, New Mexico., 82-1898

Range management — Environmental aspects — Oregon.

Ironside grazing management program : Department of the Interior, final environmental impact statement /, 82-1895, 82-1896

Range management — Environmental aspects — United States — West — Bibliography.

Effects of mesquite spraying on other rangeland resources /, 82-1988

Range management — Environmental aspects — Utah.

Final environmental impact statement on grazing management in the Kanab/Es-calante area, Utah /, 82-1897

Range management — New Mexico.

Grazing management : McGregor Eis Area, New Mexico., 82-1898

Rare animals — Congresses.

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

Rare animals — New Jersey.

Endangered and threatened species of New Jersey : a cooperative publication /, 82-1174

Rare plants — Congresses.

Report of the U S. [sic] Delegation to the Second Meeting of the Conference of the Parties to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) : San Jose, Costa Rica, March 19-30, 1979., 82-1975

Rawinsondes.

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

Reclamation of land — Wyoming — Carbon County.

Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field., 82-1903

Recreation areas — Colorado.

Curecanti National Recreation Area : general management plan /, 82-1970

Recreation areas — Colorado — Curecanti National Recreation Area.

Curecanti National Recreation Area : general management plan /, 82-1970

Recreation areas — Green River (Wyo.-Utah)

River management plan for the Green River in Desolation and Gray Canyons /, 82-1983

Recreation areas — United States.

Water, a resource you can help restore /, 82-1663

Red oak.

Estimating northern red oak crown component weights in the northeastern United States /, 82-1163

Red River (Tex.-La.) — Navigation.

Navigation conditions at John H. Overton Lock and Dam, Red River : hydraulic model investigation /, 82-1461

Navigation conditions in Alexandria Reach, Red River Navigation Project, Louisiana : hydraulic model investigation /, 82-1460

***Reference Books, Medical**

National Medical Audiovisual Center catalog., 82-1840

Refrigeration and refrigerating machinery — United States — Statistics — Periodicals.

Air-conditioning and refrigeration equipment, including warm air furnaces, 82-1349

Current industrial reports. Series MA-35 M, Air-conditioning and refrigeration

- equipment, including warm air furnaces., 82-1349
- Refugees — Africa.**
African refugees /, 82-2130
- Refugees — Cambodia.**
Indochinese refugees /, 82-2142
Khmer relief /, 82-2146
- Refugees — Laos.**
Indochinese refugees /, 82-2142
- Refugees — Legal status, laws, etc. — United States.**
Refugee Act of 1980 Amendment : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2142 ... March 24, 1981., 82-2668
- Refugees — Vietnam.**
Indochinese refugees /, 82-2142
- Refuse as fuel.**
Production and use of densified refuse-derived fuel (DRDF) in military central heating and power plants /, 82-1481
- Regional planning — Environmental aspects — United States.**
The States' choice, 404 permit program /, 82-1662
- Regional planning — New Jersey — Pine Barrens.**
Proposed comprehensive management plan for the Pinelands National Reserve /, 82-1899
- Regional planning — United States.**
Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698
- Regression analysis.**
HIER-GRP, a computer program for the hierarchical grouping of regression equations /, 82-1559
- Relief valves — Models.**
Two-phase flow model test facility /, 82-2249
- Remote sensing — Scientific applications — Congresses.**
CENTO Workshop on Applications of Remote Sensing Data and Methods, proceedings, Istanbul, Turkey, October 5-12, 1976., 82-1907

- Research grants — United States.**
The Fulbright Program., 82-1996
- Respirators.**
Respirator studies for the Nuclear Regulatory Commission : October 1, 1977-September 30, 1978, evaluation and performance of open circuit breathing apparatus /, 82-2497
- Retirement, Mandatory — United States.**
Report of the National Institute on Aging Panel on the Experienced Pilots Study., 82-1843
- Retirement age — United States.**
Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C., 82-2590
- Retirement income — United States.**
1981 federal income tax legislation : how it affects older Americans and those planning for retirement (a summary of the provisions in the Economic Recovery Tax Act of 1981) : an information paper /, 82-2588
- Reusable space vehicles.**
Columbia's second mission-STS-2 : the first flight of a "used" spacecraft., 82-2088
Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064
- Revenue sharing — United States — Bibliography — Catalogs.**
Revenue sharing., 82-1772
- Reynolds number.**
Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use /, 82-2061
- Rings, Steel — Catalogs.**
Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, & spacers microform, 82-1430, 82-1431
- Risers (Founding)**
Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464
- Rivers — Green River (Wyo.-Utah) — Recreational use.**
River management plan for the Green River in Desolation and Gray Canyons /, 82-1983
- Rivers — Kansas.**
Kansas stream and river fishery resource evaluation /, 82-1976

- Road construction — Contracts and specifications — United States.**
Standard specifications for construction of roads and bridges on federal highway projects., 82-2231
- Road construction industry — United States — Management.**
"Demonstration training project — minority highway business managers" /, 82-2230
- Road markings.**
Delineation conference : executive summary /, 82-2241
- Roads — Florida — Miami.**
Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300
- Roads — Maine — Maintenance and repair.**
First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245
- Roads — Southern States — Finance.**
Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219
- Roads — United States — Finance.**
Effects of federal transportation funding policies and structures : appendix B, highway matching requirements and funding levels : a preliminary model of state response /, 82-2207
- Roads — United States — Maintenance and repair.**
Value engineering study of pavement joint repair /, 82-2242
- Roads — United States — Safety measures.**
Highway safety engineering studies procedural guide /, 82-2232
- Roads, Concrete — Joints.**
Value engineering study of pavement joint repair /, 82-2242
- Rock mechanics.**
Geotechnical properties of oil shale reported by the PARAHO and TOSCO processes /, 82-1457
- Rodents as laboratory animals — Catalogs.**
NIH rodents : 1980 catalogue : strains and stocks of laboratory rodents provided by the NIH genetic resource /, 82-1829
- Roller bearings — Lubrication — Testing.**
Operating characteristics of a high-speed, jet-lubricated 35-millimeter-bore ball

bearing with a single-outer-land guided cage /, 82-2107

Romania — Commerce — United States.

Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634

Romania — Politics and government — 1944-

US-Romanian relations /, 82-2160

Romania — Relations — United States.

US-Romanian relations /, 82-2160

Roofing, Bituminous — Standards.

Standards of performance for new stationary sources : asphalt processing and asphalt roofing manufacture : enforcement aspects statement and reports impact analysis., 82-1680

Roofing industry — Vocational guidance — United States.

Roofer : a trade worth learning through apprenticeship., 82-2045

Rostow, Eugene Victor, 1913-

Nomination of Eugene V. Rostow : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Eugene V. Rostow, to be director, Arms Control and Disarmament Agency (ACDA), June 22 and 23, 1981., 82-2657

Rotors — Bearings.

Evaluation of new materials for rotor hub journal bearings /, 82-1504

Rotors — Dynamics.

Model 540 rotor blade crack propagation investigation /, 82-1515

Performance of two-stage fan with larger dampers on first-stage rotor /, 82-2098

Rotors (Helicopters)

Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492

Rotors (Helicopters) — Design and construction.

Heavy lift helicopter—advanced technology component program—hub and upper controls /, 82-1497

Heavy lift helicopter—advanced technology component program—rotor blade /, 82-1498

Rotors (Helicopters) — Materials.

Evaluation of new materials for rotor hub journal bearings /, 82-1504

Rotors (Helicopters) — Testing.

Helicopter survivability model : computer programs documentation /, 82-1509

Model 540 rotor blade crack propagation investigation /, 82-1515

Wind tunnel evaluation of aeroelastically conformable rotors /, 82-1496

Rubella — Diagnosis — Laboratory manuals.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

Rug and carpet industry — United States — Employees — Statistics.

Occupational employment : floor converging mills industry, April 1971 /, 82-2039

Runoff — Addresses, essays, lectures.

Microbiology of the aquatic environment /, 82-1917

Runoff — Colorado.

Rainfall-runoff data from small watersheds in Colorado, October 1974 through September 1977 /, 82-1941

Runoff — New Jersey — Willingboro.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Rural electrification — United States.

Financing rural electric generating facilities : a large and growing activity : report to the Congress /, 82-1724, 82-1725

Rural telecommunications : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on rural telecommunications, June 22, 1981., 82-2607

S

Safety education, Industrial — Handbooks, manuals, etc.

Control of the occupational environment : instructor's manual /, 82-1872

Saint Helens, Mount (Wash.) — Eruption, 1980.

Emergency assessment of Mount St. Helens post-eruption flood hazards, Toutle and Cowlitz rivers, Washington /, 82-1919

Saint Joe National Forest (Idaho) — Maps.

Idaho Panhandle national forests (Kankiku, Coeur d'Alene and St. Joe National Forests) Washington, Idaho and Montana : forest travel plan /, 82-1149

Saint Mary's River (Ont. and Mich.)

An Investigation of ice clogged channels in the St. Marys River /, 82-2294

Salinity — Colorado River.

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

Salmon.

Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927

San Francisco (Calif.) — Description.

USA, San Francisco, northern California, and northern Nevada., 82-1378

Sand — New Jersey.

Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471

Sandhill crane — Habitat.

The Platte River ecology study : special research report., 82-1978

Sanitation workers — In-service training — United States.

Basic mathematical computations for the sanitarian., 82-1870

***Sarcoma — in infancy & childhood — Congresses.**

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833

***Sarcoma, Osteogenic — Congresses.**

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833

Sato, Frank, 1929-

Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981., 82-2732

Saudi Arabia — Air defenses.

The Proposed AWACS/F-15 enhancement sale to Saudi Arabia: a staff report/, 82-2649

Saudi Arabia — Air defenses, Military.

Air defense equipment for Saudi Arabia /, 82-2131

Saving and investment — United States.

Impact of estate and gift taxation on capital formation : hearings before the Sub-

- committee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., June 16 and 17, 1981., 82-2715
- Public policy and capital formation : a study /, 82-1714
- Savings and investment incentives : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 75, S. 141, S. 142, S. 145, S. 155, S. 330, S. 457, S. 492, S. 819, and S. 936, May 4, 1981., 82-2636
- Sawtooth National Recreation Area (Idaho) — Maps.**
Sawtooth National Recreation Area /, 82-1154
- Scholarships — United States.**
The Fulbright Program., 82-1996
- School buildings — United States — Maintenance and repair.**
The attorney general's asbestos liability report to the Congress : pursuant to section 8(b) of the Asbestos School Hazard Detection and Control Act of 1980 /, 82-2611
- School buses.**
The use of school buses for public transportation /, 82-2221
- School children — Food — United States.**
Efforts to improve school lunch programs : are they paying off? : report to the Congress /, 82-1728
- School children — Health and hygiene — Juvenile films.**
"It's elementary" for healthy people videorecording /, 82-1823
- School children — Illinois — Chicago.**
Forest experiences of fifth-grade Chicago public school students /, 82-1164
- School management and organization — Law and legislation — United States.**
Elementary and Secondary Education Consolidation Act of 1981 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, first session, on S. 1103 ... May 7 and 8, 1981., 82-2677
- Elementary and Secondary Education Consolidation Act of 1981 : joint hearing before the Subcommittee on Elementary, Secondary, and Vocational Education and the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives,

- Ninety-seventh Congress, first session, on H.R. 3645 ... hearing held in Washington, D.C. on May 28, 1981., 82-2615
- Science — International cooperation.**
Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178
- Treaties, etc. United States, 1979 Nov. 21, 82-2178
- Science and ethics.**
Science, technology & human values., 82-2113
- Science and state — United States — Periodicals.**
Science and technology., 82-2116
- Scientific apparatus and instruments — France.**
Laboratory instruments, France., 82-1412
- Scientists — Statistics.**
Academic scientists and engineers increase 3% in 1978 /, 82-2115
- Sea-water corrosion.**
Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487
- Sealing (Technology)**
Consolidated federal supply catalog identification list. FSC 5365. Rings, shims, & spacers microform, 82-1430, 82-1431
- Potential health effects of video display terminals and radio frequency heaters and sealers : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 12, 13, 1981., 82-2704
- Securities — United States.**
The securities industry : economic implications for the future : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, June 17 and 18, 1981., 82-2626
- Security, International.**
International security policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2653
- The management of security assistance., 82-1421

- Sediments (Geology)**
Sand resources on the inner continental shelf of the Cape May region, New Jersey /, 82-1471
- Sediments (Geology) — Virginia — Virginia Beach.**
Beach erosion and accretion at Virginia Beach, Virginia and vicinity /, 82-1469
- Seismic refraction method.**
Surficial geophysical data for two cross-valley lines in the middle Eagle River valley, Alaska /, 82-1955
- Seismological research — Connecticut.**
Brittle deformation of the Manhattan Prong /, 82-2569
- Seismological research — New York.**
Brittle deformation of the Manhattan Prong /, 82-2569
- Seismological research — Research grants — United States.**
Research on societal response to earthquakes and others natural hazards and disasters : program announcement., 82-2114
- Seismology — Abstracts.**
Seismic engineering program report, July-September 1976 /, 82-1910
- Seismic engineering program report, October-December 1976 /, 82-1911
- Seismology — Canada.**
Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575
- Seismology — Mathematical models.**
Empirical analyses of near-source ground motion /, 82-2563
- Seismology — Northeastern States.**
Seismicity, recurrence rates, and regionalization of the northeastern United States and adjacent southeastern Canada /, 82-2575
- Seismology — United States.**
An integrated geophysical and geological study of the tectonic framework of the 38th parallel lineament in the vicinity of its intersection with the extension of the New Madrid fault zone : annual progress report-fiscal year 1979 /, 82-2485
- Seismology — United States — Abstracts.**
Seismic engineering program report, July-September 1976 /, 82-1910
- Seismic engineering program report, October-December 1976 /, 82-1911

Seismology — United States — Data processing.

Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561

Seismology — United States — Observations.

Empirical analyses of near-source ground motion /, 82-2563

Seismology — Virginia.

Central Virginia regional seismic network : crustal velocity structure in central and southwestern Virginia /, 82-2496

Seismometry.

Reevaluation of Modified Mercalli Intensity Scale for earthquakes using distance as determinant /, 82-1381

Semiconductors — Plasma effects.

Photoconductive control of microwaves /, 82-1529

Semimology — United States — Observatories.

A probabilistic evaluation of earthquake detection and location capability for Illinois, Indiana, Kentucky, Ohio, and West Virginia /, 82-2538

Sensory-motor integration.

Sensory mechanism modeling /, 82-1555

Sentences (Criminal procedure) — United States.

Sentencing practices and alternatives in narcotics cases : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-seventh Congress, first session, June 4, 1981., 82-2689

Separation (Technology) — Testing.

Improved low-cost inorganic organic separators for rechargeable silver-zinc batteries /, 82-2100

Serology — Technique.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

Serum diagnosis — Laboratory manuals.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

Service industries — United States — Statistics.

1977 census of service industries. Volume I. Subject statistics., 82-1361

Sewage disposal — United States.

Aquaculture systems for wastewater treatment : seminar proceedings and engineering assessment., 82-1679

Sewage disposal plants — United States.

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 975 ... and S. 1274, 82-2694

Sewage disposal plants — Virginia — York County.

York River wastewater treatment facility, York County, Virginia., 82-1674

Sextons — United States.

Chapel activities specialist., 82-1442

Shigellosis.

Shigella in food Shigella en alimentos., 82-1846

Ship-building workers — United States — Statistics.

Occupational employment : ship and boat building and repairing industry, June 1971 /, 82-2013

Shipping — United States — Rates.

A study of ocean rate disparities /, 82-2214

Ships — Hydrodynamic impact.

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Ships, Iron and steel.

Guide for interpretation of nondestructive tests of ordinary-, medium-, and high-strength, low-alloy steel weldments in ship hull structures : final technical report on project SR-197 /, 82-2581

Shooting, Military — Study and teaching — United States.

An experimental investigation of the military police firearms qualification course /, 82-1447

Shore-lines — Michigan — Holland — Mathematical models.

A numerical model for predicting shoreline changes /, 82-1473

Short take-off and landing aircraft.

Flight-test evaluation of STOL control and flight director concepts in a powered-lift aircraft flying curved decelerating approaches /, 82-2106

Shuman, Charles Wilson, 1935-

Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry,

United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595

Sickle cell anemia.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

Signal processing — Digital techniques.

Role of the sectionalized Fourier transform in high-speed coherence processing /, 82-1541

Signals and signalling, Submarine.

Transverse coherence of low-frequency acoustic signals /, 82-1530

Siletz Indians — Reservations.

Act to Enable the Secretary of the Interior to Erect Permanent Improvements on Land Acquired for the Confederated Tribes of Siletz Indians of Oregon, 82-1817

Silversmiths — United States — Statistics.

Occupational employment : jewelry, silverware, and plated ware industry, April 1971 /, 82-2016

Singular perturbations (Mathematics)

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

Sirens (Signaling devices)

Emergency vehicle warning systems /, 82-1364

Skin — Diseases.

Occupational dermatoses slide : employer/employee program /, 82-1873

Small business — Law and legislation — United States.

Small Business Innovation Reserved Act of 1981 : a report together additional views (to accompany S. 881)., 82-2366

Small business — United States — Finance.

A handbook of small business finance /, 82-2199

Small business — United States — Management.

Starting and managing a small service business /, 82-2200

Smithsonian Institution — Bibliography — Catalogs.

Smithsonian Institution popular publications., 82-1788

Smoking — Periodicals.

Changing cigarette, 82-1871

- The health consequences of smoking : a report of the Surgeon General., 82-1871
- Social security — Law and legislation — United States.**
Elimination of minimum social security benefit under Public Law 97-35 : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, September 10, 1981., 82-2739
- Social security — United States.**
Volume providers of medical examinations for social security disability cases., 82-2733
- Social security — United States — Bibliography — Catalogs.**
Social security., 82-1783
- Social security — United States — Cost-of-living adjustments.**
Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C., 82-2590
- Social security — United States — Finance.**
Social security oversight : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session ... Washington, D.C., 82-2590
- Social security courts — United States.**
Social security hearings and appeals : pending problems and proposed solutions /, 82-2734
- Social service — Information services — United States.**
Planning and implementing social service information systems : a guide for management and users /, 82-1820
- Social service — United States.**
Managing human services with less : new strategies for local leaders /, 82-1821
- Social service — United States — Finance.**
Rate setting in the human services : a guide for administrators /, 82-1819
- Sodium compounds — Experiments.**
Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542
- *Soft Tissue Neoplasms — Congresses.**
Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833
- Soil conservation — Vocational guidance.**
Challenging careers in soil conservation., 82-1137
- Soil mechanics — Data processing.**
Soil-structure interaction methods /, 82-2540
- Soil stabilization.**
Lime stabilization on Friant-Kern Canal /, 82-1962
- Soil structure.**
Ranking of sources of uncertainty in the SSMRP seismic methodology chain : seismic safety margins research program /, 82-2561
- Soil structure — Data processing.**
FLUSH : soil structure analysis : computer analysis of structures to resist earthquake effects., 82-1524
- Soils — Kansas — Lyon County — Maps.**
Soil survey of Lyon County, Kansas., 82-1175
- Soils — New York — Oswego County — Maps.**
General soil map, Oswego County, New York /, 82-1178
- Soils — Texas — Nolan County — Maps.**
Soil survey of Nolan County, Texas., 82-1176
- Soils — Texas — Roberts County — Maps.**
Soil survey of Roberts County, Texas., 82-1177
- Soils — Wyoming — Carbon County.**
Resource and potential reclamation evaluation, Hanna Basin study site : Hanna coal field., 82-1903
- Soils, Radioactive substances in.**
RAGTIME, a FORTRAN IV implementation of a time-dependent model for radionuclides in agricultural systems : first progress report /, 82-2495
- Solar energy — Congresses.**
Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638
- Solar energy — Law and legislation — United States — Bibliography.**
Solar energy legal bibliography : second update /, 82-1639
- Solar heating — Congresses.**
Solar Industrial Process Heat Conference proceedings, December 16-19, 1980, Houstonian Inn, Houston, Texas /, 82-1638
- Solar power plants — Congresses.**
Proceedings of the 1978 DOE Workshop on Systems Studies for Central Solar Thermal Electric, March 27-30, 1978 in Houston, Texas /, 82-1621
- Solar radiation — Measurement.**
Interplanetary monitoring platform : engineering history and achievements., 82-2063
- Solar wind — Charts, diagrams, etc.**
Interplanetary medium data book /, 82-2082
- Soldiers — United States — Billeting.**
Variable housing allowance : rate setting criteria and procedures need to be improved : report /, 82-1739
- Soldiers — United States — Drug use.**
Drug abuse in the armed forces of the United States : a report of the Select Committee on Narcotics Abuse and Control, Ninety-fifth Congress, second session., 82-2687
- Sound — Recording and reproducing — Equipment and supplies — Catalogs.**
Consolidated federal supply catalog identification list. FSC 5835. Sound recording and reproducing equipment microform, 82-1435
- South Carolina — Boundaries — North Carolina.**
Granting the consent of Congress to the agreement between the states of North Carolina and South Carolina establishing their lateral seaward boundary : report (to accompany H.R. 2896)., 82-2391
- Seaward boundary agreement between North Carolina and South Carolina : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2896 ... July 14, 1981., 82-2671
- South Pacific Ocean region — Foreign relations — United States.**
South Pacific regional overview and Solomons Islands independence ceremonies : a trip report /, 82-2656
- South Warner Wilderness (Calif.) — Maps.**
South Warner Wilderness, Modoc National Forest., 82-1150
- Soviet Union — Armed Forces — Political activity.**
Political control of the Soviet armed forces : a research paper /, 82-2124
- Soviet Union — Foreign relations — Afghanistan.**
Soviet violation of Helsinki final act : invasion of Afghanistan : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives and the Commission on Security and Cooperation in

- Europe, Ninety-seventh Congress, first session, July 22, 1981., 82-2646
- Soviet Union — Relations — United States.**
US-USSR exchanges /, 82-2162
- Space environment — Research.**
Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382
- Space flight — Congresses.**
14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090
- Space Shuttle Program (U.S.)**
Space Shuttle Program., 82-2094
- Space vehicles — Design and construction — Congresses**
14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090
- Space vehicles — Testing — Handbooks, manuals, etc.**
Flammability, odor, and offgassing requirements and test procedures for materials in environments that support combustion., 82-2069
- Spartanburg County (S.C.) — Maps.**
Important farmlands map, Spartanburg County, South Carolina /, 82-1212
- Speech processing systems.**
Multirate processor (MRP) for digital voice communications /, 82-1534
- Spent reactor fuels — Transportation.**
Impact tests on inclined stainless steel fins /, 82-2463
- Spent reactor fuels — United States.**
Draft-generic environmental impact statement on handling and storage of spent light water power reactor fuel : executive summary and text., 82-2435
- Spillways.**
Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462
- Sporting goods industry — United States — Employees — Statistics.**
Occupational employment : toys and sporting goods industry, June 1971 /, 82-2035
- Spotting (Cleaning)**
Removing stains from fabrics., 82-1139
- Springs — New Mexico — Mimbres River watershed.**
Hydrologic maps and data in the Mimbres basin, New Mexico /, 82-1906
- Sprinkler irrigation — Oklahoma — Cimarron County — Maps.**
Cimarron County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating /, 82-1220
- Spruce budworm — Diseases and pests — Alaska.**
The spruce budworm : a pest of Alaska white spruce., 82-1171
- Spruce Knob-Seneca Rocks National Recreation Area (W. VA.) — Maps.**
Spruce Knob-Seneca Rocks National Recreation Area, Monongahela National Forest /, 82-1155
- Stability of helicopters.**
Design, development, and flight demonstration of the loads and stability characteristics of a bearingless main rotor /, 82-1492
Predesign of the second generation comprehensive helicopter analysis system /, 82-1505, 82-1506
- Standing Indian Trail (N.C.) — Maps.**
Standing Indian Area Trails map, Nantahala National Forest., 82-1146
- Staphylococcal disease.**
Staphylococci in food Estafilococos en alimentos., 82-1847
- Stark County (N.D.) — Maps.**
Important farmlands, Stark County, North Dakota /, 82-1213
- State governments — Officials and employees — Bibliography — Catalogs.**
Census of governments., 82-1782
- State governments — United States — Officials and employees — Travel regulations.**
Description of tax bills relating to certain business expenses of state legislators (H.R. 365, H.R. 858, H.R. 2067, and H.R. 2605) : scheduled for a hearing by the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, on June 23, 1981 /, 82-2727
- Steam-boiler inspection — United States.**
Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550
- Steam-engines — Catalogs.**
Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436
- Steam generating heavy water reactors.**
A study of droplet hydrodynamics important in LOCA reflood : quarterly progress report, January 1 - March 31, 1978 /, 82-2465
- Steam-pipes — Testing.**
Eddy-current inspection for steam generator tubing program annual progress report for period ending December 31, 1979 /, 82-2533
- Steam-turbines — Catalogs.**
Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436
- Steel — Brittleness.**
Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549
- Steel — Fatigue.**
Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549
- Steel — Fracture.**
Heavy-section steel technology program quarterly progress report for January-March 1980 /, 82-2524
Heavy-section steel technology program quarterly progress report for July-September 1980 /, 82-2546
- Steel — Stress corrosion.**
Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549
Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529
- Steel — Welding.**
Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486
- Steel, Effect of radiation on.**
Fatigue crack growth of A508 steel in high-temperature, pressurized reactor grade water /, 82-1549
- Steel, Structural — Industry and trade — United States — Employees — Statistics.**
Occupational employment : fabricated structural metals products industry, June 1971 /, 82-2030

Steel industry and trade — Environmental aspects — United States.

An Act to Amend the Clean Air Act to Provide Compliance Date Extensions for Steelmaking Facilities on a Case-by-Case Basis to Facilitate Modernization, 82-1809

Steel Industry Compliance Extension Act of 1981, 82-1809

Steel piling — Corrosion.

Corrosion control of pilings in seawater, Buzzards Bay /, 82-1487

Stewart J. Cort (Ship)

Investigation of springing responses on the Great Lakes ore carrier, M/V Stewart J. Cort : final report /, 82-2293

Stilling basins.

Outlet works for Cerrillos Dam, Cerrillos River, and Portugues Dam, Portugues River, Puerto Rico : hydraulic model investigation /, 82-1462

Stopping power (Nuclear physics)

Impact of SIMMER-II model uncertainties on predicted postassembly dynamics /, 82-2490

Storage and moving trade — United States.

Interstate Commerce Commission notice, 82-1995

Strains and stresses.

Stress indices for girth welded joints, including radial weld shrinkage, mismatch, and tapered-wall transitions /, 82-2461

User's manual for program COUNTACT (COUNTerformal contact stress problems) /, 82-2251

Strains and stresses — Mathematical models.

Two finite element techniques for computing mode I stress intensity factors in two- or three-dimensional problems /, 82-2529

Stratosphere.

Space Shuttle Program., 82-2094

Stream measurements — Colorado — Northglenn.

Hydrologic data from Upper Grange Hall Creek basin : Northglenn, Adams County, Colorado /, 82-1944

Stream measurements — Colorado — Yampa River.

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Stream measurements — Montana.

Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Stream measurements — New Jersey — Willingboro.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Stream measurements — New York (State) — Onondaga County.

Floodflow characteristics of Butternut Creek and Jamesville Reservoir, Jamesville, Onondaga County, New York /, 82-1942

Stream measurements — Superior, Lake, watershed.

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929

Stream measurements — United States — Periodicals.

River forecasts provided by the National Weather Service /, 82-1393

Stream measurements — Washington (State) — Skokomish River.

Instream flow requirements of the lower North Fork, South Fork and main-stream Skokomish River /, 82-1979

Stream measurements — White River (Colorado and Utah)

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Stream measurements — Wisconsin.

Low-flow characteristics of streams in the Lake Superior Basin, Wisconsin /, 82-1929

Stream measurements — Wisconsin — Wisconsin River watershed.

Low-flow characteristics of streams in the upper Wisconsin River basin, Wisconsin /, 82-1946

Stream measurements — Yellowstone River watershed.

Streamflow characteristics of the Yellowstone River Basin, Montana, through 1976 /, 82-1930

Stress (Physiology)

Experimental attempts to evoke a differential response to different stressors /, 82-2273

Stress (Physiology) — Testing.

Assessment of factors possibly contributing to the susceptibility of sickle trait erythrocytes to mild hypoxia : I, design considerations and research protocol /, 82-2276

Stress concentration — Testing.

Snubber sensitivity study /, 82-2571

Stress relieving (Materials) — Design and construction — Evaluation.

Snubber sensitivity study /, 82-2571

Strip mining — Environmental aspects — United States.

A handbook for small surface coal mine operators /, 82-1891

Strip mining — Environmental aspects — Utah — Bryce Canyon National Park.

Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901

Strip mining — Environmental aspects — Utah — Dixie National Forest.

Southern Utah petition evaluation document : draft 522 SMCRA evaluation and environmental statement OSM-EIS-4 /, 82-1901

Structural dynamics.

Analytical testing /, 82-2079

Structural engineering — Congresses.

14th Aerospace Mechanisms Symposium: Proceedings of a symposium sponsored by National Aeronautics and Space Administration, the California Institute of Technology, and Lockheed Missiles and Space Company Inc., and held at NASA Langley Research Center, Hampton, Virginia., 82-2090

Structures, Theory of — Computer programs — Congresses.

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-2092

Student loan funds — United States.

Stronger actions needed to recover \$730 million in defaulted national direct student loans : report /, 82-1755

Study, Method of.

Study skills package : development and evaluation /, 82-1591

Submarine geology — North Atlantic Ocean.

Geological studies of the COST no. B-3 well, United States Mid-Atlantic Continental slope area /, 82-1913

Subsidence (Earth movements) — Texas.

Land-surface subsidence in the Texas coastal region /, 82-1950

Sudden death in infants.

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

Sugar refinery workers — United States — Statistics.

Occupational employment : sugar industry, June 1971 /, 82-2011

Sugar workers — United States — Employees — Statistics.

Occupational employment : sugar industry, June 1971 /, 82-2011

Sulphur.

First field trials with sulfur-extended-asphalt (SEA) binders in Maine : design and construction report /, 82-2245

Sulphur — Testing.

Use of "sulphur" in pavements /, 82-2227

Supervision of employees — Study and teaching.

Supervise performance., 82-1869

Surfaces (Physics)

Electromagnetic scattering patterns from sinusoidal surfaces /, 82-1532

Surfaces (Technology)

Mass loss of a TEOS-coated, reinforced carbon-carbon composite subjected to a simulated shuttle entry environment /, 82-2064

Surveying — United States.

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

Survival and emergency equipment.

Shipboard training and maintenance for merchant vessel survival equipment /, 82-2296

Sutton Lake (W. Va.)

Selective withdrawal riser for Sutton Dam, West Virginia : hydraulic model investigation /, 82-1464

Suwanee County (Fla.) — Maps.

Suwanee County, Florida, soil interpretive map of soil drainage and water table depths /, 82-1221

Synoptic meteorology.

A preliminary assessment of the accuracy of selected meteorological parameters determined from Nimbus 6 satellite profile data /, 82-2075

Synthetic training devices.

Use of the occupational knowledge test to assign extra credit in selection of air traffic controllers /, 82-2269

T

Tactics — Data processing.

Selective feedback as a training aid to on-line tactical data inputting /, 82-1449

Talladega County (Ala.) — Maps.

Soil interpretive map of important farmlands, Talladega County, Alabama /, 82-1214

Targhee National Forest (Idaho and Wyo.)

Protection of the John Sack Cabin : report (to accompany S. 764), 82-2361

Tariff — Law and legislation.

General Agreement on Tariffs and Trade : bovine meat : arrangement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2173

General Agreement on Tariffs and Trade : eleventh proces-verbal extending the declaration of November 12, 1959, on provisional accession of Tunisia to the general agreement : done at Geneva November 11, 1977., 82-2171

General Agreement on Tariffs and Trade : import licensing procedures : agreement between the United States of America and other governments : done at Geneva April 12, 1979., 82-2174

General Agreement on Tariffs and Trade : second proces-verbal extending the declaration of August 9, 1973, on provisional accession of the Philippines to the General Agreement : done at Geneva November 11, 1977., 82-2170

Multilateral trade negotiations /, 82-2158

Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the the Commission of the Cartagena Agreement : signed at Lima December 14, 1979 with related note dated at Lima April 14, 1980., 82-2185

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Trade, Tokyo round of the multilateral trade negotiations : cheeses : agreement between the United States of America and Canada : dated at Geneva June 15, 1979 with related letters signed at Washington February 4 and March 20, 1980., 82-2186, 82-2191, 82-2193

Trade, Tokyo round of the multilateral trade negotiations : chemical concession : agreement between the United States of America and the European communities signed at Brussels December 27, 1979., 82-2189

Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182

Trade, Tokyo round of the multilateral trade negotiations : import restrictions :

agreement between the United States of America and Finland : effected by letter signed at Geneva April 12, 1979 with related letter signed at Washington January 30, 1980., 82-2192

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Canada : signed at Washington September 17 and 21, 1979 memorandum of understanding signed at Washington October 9, 1979., 82-2184

Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181

Trade, Tokyo round of the multilateral trade negotiations : table grapes : agreement between the United States of America and the European communities : effected by letter signed at Brussels July 27, 1979 with related letter signed at Washington October 28, 1980., 82-2188

Treaties, etc. United States, 1979 Apr 11., 82-2181

Treaties, etc. United States, 1979 Apr. 12., 82-2183, 82-2191, 82-2192

Treaties, etc. United States, 1979 Aug. 10, 82-2182

Treaties, etc. United States, 1979 Dec. 14., 82-2185

Treaties, etc. United States, 1979 Dec. 27, 82-2189

Treaties, etc. United States, 1979 July 27., 82-2188

Treaties, etc. United States, 1979 June 15., 82-2186

Treaties, etc. United States, 1979 May 17., 82-2193

Treaties, etc. United States, 1979 Sept. 17., 82-2184

Tariff — Law and legislation — Dominican Republic.

Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the Dominican Republic : effected by exchange of letters signed at Santo Domingo December 21, 1979 and January 2, 1980., 82-2187

Treaties, etc. United States, 1979 Dec. 21, 82-2187

Tariff — Law and legislation — United States.

Trade, Tokyo round of the multilateral trade negotiations : agreement between the United States of America and the

Dominican Republic : effected by exchange of letters signed at Santo Domingo December 21, 1979 and January 2, 1980., 82-2187

Treaties, etc. United States, 1979 Dec. 21, 82-2187

Tariff — Law and legislation — United States — History.

History of the Tariff schedules of the United States annotated /, 82-1997

Tariff — United States.

Certain tariff and trade bills : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, on certain tariff and trade bills to provide duty-free entry, duty increase, duty reduction, temporary suspensions of duty, quantitative restrictions and other bills, May 5 and June 15, 1981., 82-2738

Tariff — United States — Terminology and classification.

Assurance needed that import classifications are accurate : report to the Congress /, 82-1745

Assurance needed that import classifications are accurate : summary : report to the Congress /, 82-1746

Tariff on automobiles — Austria.

Trade, Tokyo round of the multilateral trade negotiations : motor vehicle tax : agreement between the United States of America and Austria : done at Geneva April 11, 1979 with related letter signed at Washington January 30, and April 14, 1980., 82-2181

Treaties, etc. United States, 1979 Apr 11., 82-2181

Tariff on farm produce — Austria.

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Treaties, etc. United States, 1979 Apr. 12., 82-2183

Tariff on farm produce — United States.

Trade, Tokyo round of the multilateral trade negotiations : agricultural products exports : arrangement between the United States of America and Austria : dated April 12 and October 17, 1979 with related letters signed at Washington January 30 and April 14, 1980., 82-2183

Treaties, etc. United States, 1979 Apr. 12., 82-2183

Tariff on farm produce. produce.

Report on agricultural concessions in the multilateral trade negotiations., 82-1222

Tariff on hides — Argentina.

Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182

Treaties, etc. United States, 1979 Aug. 10, 82-2182

Tariff on hides — United States.

Trade, Tokyo round of the multilateral trade negotiations : hide exports and other trade matters : agreement between the United States of America and Argentina signed Washington August 10, 1979., 82-2182

Treaties, etc. United States, 1979 Aug. 10, 82-2182

Tariff on textile fabrics — Europe.

Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190

Treaties, etc. United States, 1980 Jan. 2, 82-2190

Tariff on textile fabrics — United States.

Trade, Tokyo round of the multilateral trade negotiations : silk : agreement between the United States of America and the European communities signed January 2, 1980., 82-2190

Treaties, etc. United States, 1980 Jan. 2, 82-2190

Tax credits — United States.

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Urban enterprise zones : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 1310 ... July 13 and 16, 1981., 82-2638

Tax evasion — United States.

Fictitious tax deposit claims plague IRS : report to the Congress /, 82-1743

Taxation Law and legislation U.S.

Fictitious tax deposit claims plague IRS : summary : report to the Congress /, 82-1744

Tax havens.

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) /, 82-2203

Taxation — Law and legislation — United States.

Description of tax bills (S. 31, S. 239 and S. 452) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on February 23, 1981 /, 82-2720

Description of tax bills (S. 169, S. 532, S. 791, S. 721, S. 979, and S. 1382) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on June 26, 1981 /, 82-2725

Description of tax bills (S. 230, S. 450, S. 644, S. 978, and S. 1039) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 22, 1981 /, 82-2724

Description of tax bills (S. 352, S. 483, S. 502, and S. 565) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 16, 1981 /, 82-2721

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981., 82-2633

Proposed depreciation and investment tax credit revisions /, 82-2718

Savings and investment incentives : hearings before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 75, S. 141, S.

142, S. 145, S. 155, S. 330, S. 457, S. 492, S. 819, and S. 936, May 4, 1981., 82-2636

1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981., 82-2637

Taxation — United States.

Tax aspects of the president's economic program : hearings before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session., 82-2735

Taxation — United States — Bibliography — Catalogs.

Internal Revenue cumulative bulletins., 82-1774

Taxation, Double — Canada — Treaties.

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Taxation, Double — United States — Treaties.

Explanation of proposed income tax treaty between the United States and Canada /, 82-2719

Taxation, Exemption from — United States.

Description of tax bills (S. 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on March 30, 1981 /, 82-2722

Miscellaneous energy tax bills : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 307, S. 448, S. 498, and S. 725, June 8, 1981., 82-2633

Oil control and tax incentives : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 15, 1981., 82-2712

Tax havens and their use by United States taxpayers : an overview : a report to the Commissioner of Internal Revenue, the Assistant Attorney General (Tax Division) and the Assistant Secretary of the Treasury (Tax Policy) /, 82-2203

1981-82 miscellaneous tax bills, VII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first

session, on S. 169, S. 532, S. 721, S. 791, S. 979, and S. 1382, June 26, 1981., 82-2637

Taxation of bonds, securities, etc. — United States.

Description of tax bills (S. 639, S. 702, and S. 738) : scheduled for a hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance on May 8, 1981 /, 82-2723

"Small issue" industrial development bonds : hearings before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, April 8, 9, 10, 1981., 82-2736

Teachers — United States — Bibliography — Catalogs.

Teachers and teaching methods., 82-1781

Teachers colleges — United States — Curricula.

Child abuse and neglect curriculum in schools of education /, 82-1888

Teaching — Bibliography — Catalogs.

Teachers and teaching methods., 82-1781

Technical manuals.

Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572

Technological innovations — United States.

Computer-based national information systems : technology and public policy issues., 82-2583

Small Business Innovation Reserved Act of 1981 : a report together additional views (to accompany S. 881), 82-2366

Technology — International cooperation.

Science and technology cooperation : memorandum of understanding between the United States of America and the Commission of the Cartagena Agreement : signed at Washington November 21, 1979., 82-2178

Treaties, etc. United States, 1979 Nov. 21, 82-2178

Technology and state — United States.

H.R. 3137, the Information Science and Technology Act : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 28, June 9, 1981., 82-2711

Small Business Innovation Reserved Act of 1981 : a report together additional

views (to accompany S. 881), 82-2366

Technology and state — United States — Periodicals.

Science and technology., 82-2116

Telecommunication — Law and legislation — United States.

Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress /, 82-1729

Telecommunication — Turkey — Equipment and supplies.

Communications equipment, Turkey., 82-1410

Telecommunication — United States.

Rural telecommunications : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on rural telecommunications, June 22, 1981., 82-2607

Telecommunication — United States — Rates.

Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress /, 82-1729

Telecommunication — United States — Technological innovations.

Telecommunications in transition : the status of competition in the telecommunications industry : a report /, 82-2622

Telecommunication policy — United States.

H.R. 3137, the Information Science and Technology Act : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 28, June 9, 1981., 82-2711

Legislative and regulatory actions needed to deal with a changing domestic telecommunications industry : report to the Congress /, 82-1729

Status of competition and deregulation in the telecommunications industry : hearings before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, May 20, 27, and 28, 1981., 82-2624

Telecommunication systems.

Security communications systems for nuclear fixed site facilities /, 82-2466

Telephone — United States — Technological innovations.

Telecommunications in transition : the status of competition in the telecommunications industry : a report /, 82-2622

Television industry.

FCC jurisdiction to regulate commercial television network practices /, 82-1415

Tennessee Valley Authority — Officials and employees — Salaries, allowances, etc.

Compensation of certain Tennessee Valley Authority employees : report (to accompany H. Con. Res. 203) (including cost estimate of the Congressional Budget Office), 82-2416

Terrazole.

Registration standard for products containing the single active ingredient terazole /, 82-1687

Terrorism.

International terrorism /, 82-2156, 82-2157

Teton Dam (Idaho)

Teton Dam—Foundation Grout Testing Program /, 82-1963

Tetrodes.

Tetrode field effect transistor motion picture /, 82-1615

Tetrode field effect transistor videorecording /, 82-1616

Textile industry — United States — Employees — Statistics.

Occupational employment : yarn and thread mills industry, April 1971 /, 82-2040

Textile workers — United States — Statistics.

Occupational employment : knitting mills industry, April 1971 /, 82-2038

Thailand — Population.

Third evaluation of the Thailand national family planning program., 82-2198

Theodore Roosevelt Lake (Ariz.) — Maps.

Roosevelt Lake and Apache Lake, Tonto National Forest, Arizona /, 82-1153

Thermal analysis.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

Thermal neutrons.

In situ determination of the chloride content of portland cement concrete bridge decks / prepared for Federal Highway Administration, Offices of Research & Development Materials Division., 82-2237

Thermal stresses.

Investigation and evaluation of cracking incidents in piping in pressurized water reactors /, 82-2439

Thermodynamics — Mathematical models.

Numerical thermal mixing in Eulerian calculations of coupled thermo/hydrodynamic motions /, 82-2469

Thermometers and thermometry.

An Ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments /, 82-2526

Thorium.

Estimated radiation doses from thorium and daughters contained in thoriated welding electrodes /, 82-2488

Tides — Mathematical models.

Gravimetric tidal loading computed from integrated Green, 82-1390

Numerical simulation of the Coos Bay-South Slough complex /, 82-1459

Timber — Oklahoma — Statistics.

Oklahoma forest industries, 1978 /, 82-1168

Timber — Prices.

Value for small diameter stumpage affected by product prices, processing equipment, and volume measurement /, 82-1166

Tires, Rubber.

Mechanics of pneumatic tires /, 82-2327

Titanium alloys — Fatigue.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

Titanium alloys — Heat treatment.

A micromechanistic interpretation of cyclic crack-growth behavior in a beta-annealed Ti-6Al-4V alloy /, 82-1528

Titanium industry.

Titanium dioxide from Belgium, France, the United Kingdom, and the Federal Republic of Germany : determination of "a reasonable indication of injury" in inquiry no. AA1921-Inq-23 under the Antidumping Act of 1921, as amended., 82-2205

Tobacco — Physiological effect — Periodicals.

Changing cigarette, 82-1871

The health consequences of smoking : a report of the Surgeon General., 82-1871

Tobacco industry — United States — Employees — Statistics.

Occupational employment : tobacco manufactures industry, April 1971 /, 82-2027

Tokamaks.

General characteristics and assessment of the scientific/technical feasibility of the next major device in the tokamak fusion program : summary of the U.S. contributions to the INTOR workshop /, 82-1630

Stability and heating of a poloidal divertor tokamak /, 82-1631

Tomatoes.

Growing tomatoes in the home garden /, 82-1141

Topographical surveying.

Comparative readability of enroute low altitude charts with and without terrain depiction /, 82-2272

Toxoplasmosis — Diagnosis — Laboratory manuals.

Serodiagnosis of toxoplasmosis, rubella, cytomegalic inclusion disease, herpes simplex., 82-1874

Toy industry — United States — Employees — Statistics.

Occupational employment : toys and sporting goods industry, June 1971 /, 82-2035

Trace elements in water — United States — Congresses.

Abstracts from a Workshop on Processes Determining the Input, Behavior and Fate of Radionuclides and Trace Elements in Continental Shelf Environments, March 7-9, 1979, Gaithersburg, Maryland /, 82-1622

Tracking radar.

Track initiation techniques in a dense detection environment /, 82-1538

Trade-marks — United States — Bibliography — Catalogs.

Patents and trademarks., 82-1767

Trade-marks — United States — Periodicals.

Index of patents issued from the United States Patent and Trademark Office., 82-1371

Traffic accident investigation.

Safety effectiveness evaluation report to Congress : safety effectiveness evaluation of the National Highway Traffic Safety Administration's national accident sampling system /, 82-2223

Tri-level study of the causes of traffic accidents : executive summary /, 82-2329

Traffic accident investigation — United States.

NASS investigator training evaluation of the first training cycle /, 82-2321

Traffic accidents — North Carolina.

A Categorical analysis of the relationship between vehicle weight and driver injury in automobile accidents /, 82-2332

Traffic accidents — United States —

Mathematical models.

Control strategies in response to freeway incidents /, 82-2234

Traffic courts — United States.

Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313

Court intervention : pre-sentence investigation techniques for drinking/driving offenses /, 82-2324

Traffic engineering.

State of the art report : residential traffic management., 82-2238

Traffic engineering — Florida — Miami.

Evaluation of the characteristics of users and non-users of the NW 7th Avenue express bus/car pool system : report 7 /, 82-2299

Evaluation of the I-95 express bus and high occupancy vehicle priority systems : report II-1 /, 82-2302

Traffic engineering — Massachusetts — Boston.

Enforcement of transportation systems management strategies : four case studies /, 82-2222

Southeast expressway high occupancy vehicle lane evaluation., 82-2307

Traffic engineering — Planning — Statistical methods.

Guide for estimating urban vehicle classification and occupancy., 82-2233

Traffic engineering — United States.

Dynamic centralized and decentralized control systems /, 82-2217

Traffic engineering — United States —

Mathematical models.

Development and testing of INTRAS, a microscopic freeway simulation model /, 82-2239

Traffic safety — Florida — Miami.

Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300

Traffic safety — New York (N.Y.)

Enforcement frequency, sanctions and compliance level for pedestrian safety /, 82-2322

Traffic safety — Study and teaching — United States.

Highway traffic safety management orientation module development adminis-

trative evaluation : technical report /, 82-2320

NASS investigator training evaluation of the first training cycle /, 82-2321

Traffic safety — United States.

Highway safety engineering studies procedural guide /, 82-2232

Safety effectiveness evaluation report to Congress : safety effectiveness evaluation of the National Highway Traffic Safety Administration's national accident sampling system /, 82-2223

Tri-level study, modification : task 1, final report on the potential benefits of various improvements in vehicle systems in preventing accidents or reducing their severity /, 82-2328

1979 survey of public perceptions on highway safety /, 82-2325

Traffic signs and signals — Florida — Miami.

Effect of bus priority systems operation on performance of traffic signal control equipment on NW 7th Avenue : report 8 /, 82-2300

Traffic signs and signals — United States — Mathematical models.

Development and testing of INTRAS, a microscopic freeway simulation model /, 82-2239

Traffic surveys — Statistical methods.

Guide for estimating urban vehicle classification and occupancy., 82-2233

Traffic violations — United States.

Analyzing the feasibility of the administrative adjudication of traffic offenses /, 82-2313

Trails — Arizona.

Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794)., 82-2372

Trails — Law and legislation — United States.

Amending the National Trails System Act by designating additional national scenic and historic trails and for other purposes : report together with additional views (to accompany H.R. 861)., 82-2401

Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794)., 82-2372

Trails — New Mexico.

Designation of the General Crook Trail in Arizona and New Mexico for study : report (to accompany S. 794)., 82-2372

Transistors.

Tetrode field effect transistor motion picture /, 82-1615

Tetrode field effect transistor videorecording /, 82-1616

Transmissometer.

Feasibility of shipboard laser-attenuation measurements with a portable transmissometer /, 82-1533

Transport of sick and wounded.

Handling and transportation of injured aboard ship motion picture /, 82-1519

Handling and transportation of injured aboard ship videorecording /, 82-1520

Transportation — Law and legislation — United States.

Interstate Commerce Commission notice., 82-1995

Transportation — United States.

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219

Transportation — United States — Energy consumption — Data processing.

End use energy consumption data base, transportation sector /, 82-1650

Transportation — United States — Mathematical models.

The Department of Transportation long-range forecast model : final report /, 82-2211

Transportation — United States — Passenger traffic.

The use of school buses for public transportation /, 82-2221

Transportation — United States — Periodicals.

Annual report /, 82-2206

Transportation — United States — Statistics.

End use energy consumption data base, transportation sector /, 82-1650

Transportation, Automotive — Massachusetts — Boston.

Enforcement of transportation systems management strategies : four case studies /, 82-2222

Transportation and state — United States.

Nationwide action plan /, 82-2225

Transportation engineering — Florida — Miami — Costs.

Economic viability of the NW 7th Avenue express bus operation /, 82-2301

Transportation planning.

Summary statement of work : study of transportation control programs /, 82-2424

Transportation planning — Southern States.

Multi-modal transportation feasibility study of the Brunswick, Georgia to Kansas City, Missouri route : a report from the Secretary of Transportation to the United States Congress in response to section 142, Public Law 94-280, the Federal-Aid Highway Act of 1976., 82-2219

Transportation planning — United States.

Nationwide action plan /, 82-2225

Transportation contingency plans for future gas shortages will not meet commuter needs : report to the Congress /, 82-1726

Transportation contingency plans for future gas shortages will not meet commuter needs : summary : report to the Congress /, 82-1727

Travel time (Traffic engineering)

Home-to-work trips and travel /, 82-2246

Travelers — United States.

Sample design for discrete choice analysis of travel behavior., 82-2308

Treaties — Periodicals.

Treaties, etc., 82-2197

United States treaties and other international agreements., 82-2197

Trip length.

Guide for estimating urban vehicle classification and occupancy., 82-2233

Trucks — United States — Motors.

Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215

Trucks — United States — Motors (Diesel)

Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215

Trucks United States — Fuel consumption.

Energy use and other comparisons between diesel and gasoline pickup trucks /, 82-2215

Tubes — Fluid dynamics.

Eddy-current inspection for steam generator tubing program quarterly progress report for period ending March 31, 1980 /, 82-2550

Tumors in children — Congresses.

Sarcomas of soft tissue and bone in childhood : proceedings of a symposium held in Orlando, Florida, January 25-27, 1979 /, 82-1833

Tunneling.

Representative ground parameters for structural analysis of tunnels /, 82-2235

Tunnels — United States.

Representative ground parameters for structural analysis of tunnels /, 82-2235

Turbines.

Turbine tip clearance measurement /, 82-1499

Turbines — Catalogs.

Consolidated federal supply catalog identification list. FSC 2820, 2825, 2830. Steam engines, steam turbines, and water turbines microform, 82-1436

Turbogenerators — Environmental aspects.

Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097

Turbomachines — Aerodynamics.

Aerodynamic performance of 1.38-pressure-ratio, variable-pitch fan stage /, 82-2101

Turbomachines — Blades — Design and construction.

A rapid perturbation procedure for determining nonlinear flow solutions : application to transonic turbomachinery flows /, 82-2078

Two-phase flow — Data processing.

SALE/SPRAY /, 82-2556

Two-phase flow — Instruments.

Advanced two-phase flow instrumentation program quarterly progress report for October-December 1980 /, 82-2557

Two-phase flow — Mathematical models.

Analytic rebalance technique for pressure calculation in two-phase flow systems /, 82-2514

The measurement of phase velocities in mist flows using stagnation probes /, 82-2473

Two-phase flow — Testing.

Two-phase flow model test facility /, 82-2249

U**U.S. Consumer Product Safety Commission — Periodicals.**

Annual report /, 82-2427

U.S. Customs Service.

Assurance needed that import classifications are accurate : report to the Congress /, 82-1745

Assurance needed that import classifications are accurate : summary : report to the Congress /, 82-1746

U.S. Nuclear Regulatory Commission — Directories — Telephone.

Telephone directory : communications information., 82-2444

U.S. Nuclear Regulatory Commission. Office of Inspector and Auditor.

Improvements needed in the Nuclear Regulatory Commission's Office of Inspector and Auditor : report to the Congress /, 82-1733

U.S. Submarine Veterans of World War II (Organization)

United States Submarine Veterans of World War II : report (to accompany H.R. 4766) (including cost estimate of the Congressional Budget Office)., 82-2410

Utah County (Utah)

Draft environmental impact statement of the White River Dam project /, 82-1902

Ultrasonic testing.

Evaluation of ASME Section XI reference level sensitivity for initiation of ultrasonic inspection examination /, 82-2555

Underdeveloped areas.

US prosperity and the developing countries /, 82-2168

Underdeveloped areas — Commerce.

US prosperity and the developing countries /, 82-2151

Underground construction.

Representative ground parameters for structural analysis of tunnels /, 82-2235

Underwater acoustics — Instruments.

Hydrophone phase stability analysis at frequencies below 100 Hz /, 82-1535

Union County (Miss.) — Maps.

Important farmlands map, Union County, Mississippi /, 82-1216

Union County (S.C.) — Maps.

Important farmlands map, Union County, South Carolina /, 82-1215

United Nations.

Reform of the UN system : US policy /, 82-2152

UN special session on disarmament : achievements /, 82-2138

- United Nations Conference on New and Renewable Sources of Energy (1981 : Nairobi, Kenya)**
UN Conference on New and Renewable Sources of Energy /, 82-2140
- United Nations Conference on the Law of the Sea (3rd : 1973- : New York, N.Y., etc.)**
U.N. third Conference on the Law of the Sea (resumed 10th session) : Geneva, Switzerland, August 3-28, 1981 : report submitted to the Committee on Foreign Affairs, U.S. House of Representatives., 82-2645
- United Spanish War Veterans — Periodicals.**
Proceedings of the stated convention of the ... national encampment /, 82-2338
- United States. Action — Appointments, promotions, salaries, etc.**
Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Winifred Ann Pizzano ... William C. Clohan, Jr. ... Vincent E. Reed ... Kent Llyod ... Robert M. Worthington ... and Lawrence F. Davenport ... June 11, 1981., 82-2681
- United States. Advisory Council on Historic Preservation — Periodicals.**
Report to the President and the Congress of the United States /, 82-2432
- United States. Agricultural Stabilization and Conservation Service — Catalogs.**
ASCS publications., 82-1225
- United States. Air Force — Airmen.**
Air Force female pilots program : initial performance and attitudes /, 82-1579
- United States. Air Force — Handbooks, manuals, etc.**
Instructional System Development., 82-1553
Opinions of Air Force maintenance personnel about conventional technical orders /, 82-1572
- United States. Air Force — Officer efficiency reports.**
Relationships among factors in new officer effectiveness report system /, 82-1573
- United States. Air Force — Officers — Job descriptions.**
Non-aircrew officer positions : determination of grade requirements/, 82-1605
- United States. Air Force — Personnel management.**
Comparative occupational survey of civilian and military members in the pavements maintenance and construction equipment operator specialists /, 82-1557
- Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568
- Fiscal year 1980, Air Force technical objective document /, 82-1584
- Fiscal year 1981 — Air Force technical objective document /, 82-1598
- Job performance appraisal system training program /, 82-1609
- Occupational analysis of the civilian WG-6900 warehousing family /, 82-1578
- Recruiting resource and goal allocation decision model /, 82-1595
- United States. Air Force — Recruiting, enlistment, etc.**
Characteristics of Air Force accessions : January 1975 to June 1977 /, 82-1583
Executive summary concerning the impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1568
Pre-enlistment person-job match system /, 82-1588
Recruiting resource and goal allocation decision model /, 82-1595
- United States. Air Force — Weapons systems.**
Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603
- United States. Air Force — Weapons systems — Data processing.**
Use of human resources data in weapon system design : identification of data/data systems and related technology /, 82-1590
- United States. Air Force — Women.**
Air Force female pilots program : initial performance and attitudes /, 82-1579
Utilization of women in industrial career fields /, 82-1574
- United States — Appropriations and expenditures.**
Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758
- United States — Appropriations and expenditures — Periodicals.**
Allocation of budget authority and outlays for fiscal year ... in accordance with section 302(b)(2) of the Congressional Budget Act of 1974 : report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2351
Allocation of budget totals by program : report of the Committee on Govern-
- ment Operations pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2342, 82-2347, 82-2384
- Allocation of budget totals for fiscal year ... : report by the Committee on Agriculture, Nutrition, and Forestry pursuant to section 302 of the Congressional Budget Act of 1974., 82-2354
- Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture., 82-2344, 82-2345
- Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 82-2346, 82-2381
- Budget allocations to Select Committee on Small Business., 82-2353
- Finance Committee allocation of budget totals., 82-2352
- Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2341, 82-2385
- Report of the Committee on Interstate and Foreign Commerce pursuant to section 302(b)(2) of the Congressional Budget Act of 1974., 82-2350
- Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional budget act of 1974., 82-2348, 82-2383
- Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2355
- Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2356, 82-2382
- Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2379
- United States — Appropriations and expenditures, 1981.**
Supplemental Appropriations and Rescission Act, 1981, 82-1802
Supplemental Appropriations and Rescission Act, 1981. : [An Act Making Supplemental and Further Continuing Appropriations for the Fiscal Year Ending September 30, 1981, Rescinding Certain Budget Authority, and for Other Purposes]., 82-1802

United States — Appropriations and expenditures, 1981-1982.

Report on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 115) for fiscal years 1981 and 1982 pursuant to section 302 of the Congressional Budget Act of 1974 /, 82-2380

United States — Appropriations and expenditures, 1982.

Agriculture, rural development, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4119), 82-2373

Agriculture, rural development, and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, H.R. 4119 ..., 82-2596

Continuing appropriations, 1982 : report (to accompany H.J. Res. 325), 82-2388

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560), 82-2394

Department of Transportation and related agencies appropriation bill, 1982 : report (to accompany H.R. 4209), 82-2374

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4169), 82-2375

District of Columbia appropriation bill, 1982 : report (to accompany H.R. 4522), 82-2390

Further continuing appropriations, 1982 : report (to accompany H.J. Res. 357), 82-2415

Making continuing appropriations for fiscal year 1982, and for other purposes : conference report (to accompany H.J. Res. 325), 82-2397

Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121), 82-2365

United States — Armed Forces — Commissariat.

Commissary and post exchange : agreement between the United States of America and Panama effected by exchange of notes signed at Washington September 7, 1977., 82-2194

Treaties, etc. United States, 1977, Sept. 7, 82-2194

United States — Armed Forces — Equipment — Indexes.

Index of specifications and standards /, 82-1427

United States — Armed Forces — Facilities — Energy consumption.

Fixed facilities energy consumption investigation— data analysis /, 82-1490

United States — Armed Forces — Firearms.

Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session., 82-2597

United States — Armed Forces — Handbooks, manuals, etc.

Airdrop of supplies and equipment : rigging the high speed aerial delivery container CTU-2/A., 82-1439

United States — Armed Forces — Officers. Defense Officer Personnel Management Act Technical Corrections Act, 82-1808

Defense Officer Personnel Management Act Technical Corrections Act : [An Act to Make Technical Corrections in the Defense Officer Personnel Management Act], 82-1808

United States — Armed Forces — Pay, allowances, etc. — Law and legislation.

Uniform Services Pay Act of 1981 : conference report (to accompany S. 1181), 82-2400

United States — Armed Forces — Personnel management.

Defense Officer Personnel Management Act Technical Corrections Act, 82-1808

Defense Officer Personnel Management Act Technical Corrections Act : [An Act to Make Technical Corrections in the Defense Officer Personnel Management Act], 82-1808

Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981., 82-2598

Impact of advanced maintenance data and task oriented training technologies on maintenance, personnel, and training systems /, 82-1569

United States — Armed Forces — Procurement — Handbooks, manuals, etc.

Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426

United States — Armed Forces — Recruiting, enlistment, etc.

Impact of advanced maintenance data and task oriented training technologies

on maintenance, personnel, and training systems /, 82-1569

United States — Armed Forces — Supplies and stores — Indexes.

Index of specifications and standards /, 82-1427

United States. Arms Control and Disarmament Agency — Appointments, promotions, salaries, etc.

Nomination of Eugene V. Rostow : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Eugene V. Rostow, to be director, Arms Control and Disarmament Agency (ACDA), June 22 and 23, 1981., 82-2657

United States. Army — Data processing.

Automated data systems management /, 82-1453

United States. Army — Facilities.

Developing facility information for combat equipment group—Europe (CEGE) sites /, 82-1482

Fixed facilities energy consumption investigation— data analysis /, 82-1490

United States. Army. Field Artillery.

Field artillery /, 82-1451

United States. Army — Firearms.

An experimental investigation of the military police firearms qualification course /, 82-1447

United States. Army — Handbooks, manuals, etc.

Ammunition service in the theater of operations /, 82-1438

Chapel activities specialist., 82-1442

Combat telecommunications center operator., 82-1441

Radio teletype operator., 82-1440

United States. Army — Noise control.

Compilation of operational blast noise data /, 82-1488

United States. Army — Officer efficiency reports.

Some properties of an officer measure of performance and potential /, 82-1448

United States. Army — Officers.

Automated data systems management /, 82-1453

Community activities management /, 82-1452

Field artillery /, 82-1451

- United States. Army — Officials and employees.**
Cultural assimilator for training army personnel in racial understanding /, 82-1445
- United States. Army — Service clubs.**
Community activities management /, 82-1452
- United States. Army — Vocational guidance.**
Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443
- United States. Bureau of Mines — Bibliography — Periodicals.**
List of Bureau of Mines publications and articles ... with subject and author index., 82-1966
- United States. Central Intelligence Agency — History.**
Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123
- United States — Claims vs. Czechoslovakia.**
Czechoslovakian Claims Settlement Act : report (to accompany S. 754, as amended), 82-2364
- United States. Coast Guard.**
User fee proposals : hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the proposition of assessing user fees for certain services provided by the U.S. Coast Guard, May 19, 1981., 82-2685
- United States — Commerce.**
A constant market share analysis of U.S. export growth /, 82-2042
US-People's Republic of China economic relations /, 82-2133
US prosperity and the developing countries /, 82-2151
- United States — Commerce — Brazil.**
Brazil : agricultural and trade policies., 82-1223
- United States — Commerce — China.**
Adventures in the China trade motion picture /, 82-1402
Adventures in the China trade videorecording /, 82-1403
Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634
US-China agricultural trade /, 82-2165

- United States — Commerce — Hungary.**
Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634
- United States — Commerce — Romania.**
Most favored nation status for Romania, Hungary and China : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2634
- United States — Commercial policy.**
Certain tariff and trade bills : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, on certain tariff and trade bills to provide duty-free entry, duty increase, duty reduction, temporary suspensions of duty, quantitative restrictions and other bills, May 5 and June 15, 1981., 82-2738
US trade policy /, 82-2167
- United States — Commercial treaties.**
US-China trade agreement /, 82-2134
- United States. Community Services Administration.**
Dismantlement of the Community Services Administration : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, April 1, 2, and 28, 1981., 82-2659
- United States. Congress. House. Committee on Agriculture — Periodicals.**
Allocation of budget totals for fiscal year ... : report submitted pursuant to section 302 of the Congressional Budget Act of 1974 by the Committee on Agriculture., 82-2344, 82-2345
- United States. Congress. House. Committee on Banking, Finance, and Urban Affairs — Periodicals.**
Allocation of budget authority and outlays for fiscal year ... in accordance with section 302(b)(2) of the Congressional Budget Act of 1974 : report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2351
Report of the Committee on Banking, Finance, and Urban Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2341, 82-2385

- United States. Congress. House. Committee on Government Operations — Periodicals.**
Allocation of budget totals by program : report of the Committee on Government Operations pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2342, 82-2347, 82-2384
- United States. Congress. House. Committee on Interstate and Foreign Commerce — Periodicals.**
Report of the Committee on Interstate and Foreign Commerce pursuant to section 302(b)(2) of the Congressional Budget Act of 1974., 82-2350
- United States. Congress. House. Committee on Post Office and Civil Service — Periodicals.**
Report of the Committee on Post Office and Civil Service pursuant to section 302(b) of the Congressional budget act of 1974., 82-2348, 82-2383
- United States. Congress. House. Committee on Science and Technology — Periodicals.**
Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 82-2346, 82-2381
- United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.**
Federal judicial branch : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on federal judicial branch, May 6, 1981., 82-2670
- United States. Congress. House. Committee on Veterans Affairs — Appropriations and expenditures.**
Revised report of the Committee on Veterans' Affairs pursuant to section 302 (b) of the Congressional Budget Act of 1974., 82-2408
- United States. Congress. House. Committee on Veterans' Affairs — Periodicals.**
Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2382
- United States. Congress. House. Committee on Ways and Means — Periodicals.**
Report of the Committee on Ways and Means pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2379

United States. Congress. House. Permanent Select Committee on Intelligence — Periodicals.

Annual report pursuant to clause 1(d), rule XI of the rules of the House of Representatives : report by the Permanent Select Committee on Intelligence., 82-2343

United States. Congress. House. Select Committee on Narcotics Abuse and Control — Periodicals.

Annual report for the year ... of the Select Committee on Narcotics Abuse and Control., 82-2349

United States. Congress. Office of Technology Assessment — Periodicals.

Annual report to the Congress for ..., 82-2582

United States. Congress. Senate.

Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146)., 82-2357

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry — Periodicals.

Allocation of budget totals for fiscal year ... : report by the Committee on Agriculture, Nutrition, and Forestry pursuant to section 302 of the Congressional Budget Act of 1974., 82-2354

United States. Congress. Senate. Committee on Finance — Periodicals.

Finance Committee allocation of budget totals., 82-2352

United States. Congress. Senate. Committee on Rules and Administration — Periodicals.

Report of the Committee on Rules and Administration pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2355

United States. Congress. Senate. Committee on the Judiciary — Appropriations and expenditures.

Authorizing supplemental expenditures by the Committee on the Judiciary : report (to accompany S. Res. 222)., 82-2369

United States. Congress. Senate. Committee on Veterans' Affairs — Periodicals.

Report of the Committee on Veterans' Affairs pursuant to section 302(b) of the Congressional Budget Act of 1974., 82-2356

United States. Congress. Senate — Directories — Telephone.

Senate telephone directory, 82-2421
Telephone directory /, 82-2421

United States. Congress. Senate. Select Committee on Small Business — Periodicals.

Budget allocations to Select Committee on Small Business., 82-2353

United States. Copyright Royalty Tribunal.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672

United States — Defenses.

Intelligence Authorization Act for fiscal year 1982 : conference report (to accompany H.R. 3454)., 82-2419

Unit VI : defense resource management : reading and case study., 82-1425

United States. Dept. of Agriculture — Appropriations and expenditures.

Agriculture, rural development, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4119)., 82-2373

Agriculture, rural development, and related agencies appropriations for fiscal year 1982 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session, H.R. 4119 ..., 82-2596

United States. Dept. of Agriculture. Office of Inspector General—Investigations.

Finding and forestalling food stamp fraud : a study of the food stamp enforcement activities of the Office of Inspector General—Investigations /, 82-1133

United States. Dept. of Commerce.

Adventures in the China trade motion picture /, 82-1402

Adventures in the China trade videorecording /, 82-1403

Measuring productivity in accounting and finance offices., 82-1715

United States. Dept. of Commerce — Directories.

The Agent/Distributor Service., 82-1407

United States. Dept. of Commerce — Officials and employees.

Under secretary of commerce for economic affairs : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives,

Ninety-seventh Congress, first session, on H.R. 3141 ... October 15, 1981., 82-2692

United States. Dept. of Defense.

Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266)., 82-2367

United States. Dept. of Defense — Appropriations and expenditures.

Department of Defense Authorization Act of 1982 : hearing before a Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session on H.R. 3519 ... June 3, 1981., 82-2660

United States. Dept. of Defense — Communication systems.

The World Wide Military Command and Control Information System : problems in information resource management : report to the Congress /, 82-1757

United States. Dept. of Defense — Officials and employees.

Faster processing of DOD personnel security clearances could avoid millions in losses : report to the Congress /, 82-1748

United States. Dept. of Defense — Procurement.

Deterioration of the U.S. defense industrial base : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on deterioration of the U.S. defense industrial base, July 14, 1981., 82-2716

Proposed procurement of 9-MM handgun by the Department of Defense : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session., 82-2597

United States. Dept. of Defense —

Procurement — Handbooks, manuals, etc.
Defense integrated data system : DIDS procedures manual. Volume 10. Multiple application references/instructions/tables and grids., 82-1426

United States. Dept. of Defense — Security measures.

Faster processing of DOD personnel security clearances could avoid millions in losses : report to the Congress /, 82-1748

United States. Dept. of Education —

Appointments, promotions, salaries, etc.
Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-

seventh Congress, first session, on Winifred Ann Pizzano ... William C. Clohan, Jr. ... Vincent E. Reed ... Kent Lloyd ... Robert M. Worthington ... and Lawrence F. Davenport ... June 11, 1981., 82-2681

Nominations : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session on Edward A. Curran, of Maryland, to be director, National Institute of Education, Jean Staples Tufts, of New Hampshire, to be assistant secretary (for special education and rehabilitation services) Department of Education, and Gary Leland Jones, of Virginia, to be deputy under secretary (for planning and budget) Department of Education, September 22, 1981., 82-2682

United States. Dept. of Education — Appropriations and expenditures.

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560)., 82-2394

United States. Dept. of Energy — Appropriations and expenditures.

Department of Energy authorization for fiscal years 1982, 1983, and 1984 : report /, 82-2702

United States. Dept. of Health and Human Services.

Control of waste, and abuse at the Department of Health and Human Services : hearing before the Subcommittee on Oversight and Investigation of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, April 17, 1981., 82-2627

United States. Dept. of Health and Human Services — Appropriations and expenditures.

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560)., 82-2394

Joint Resolution Making an Urgent Supplemental Appropriation for the Department of Health and Human Services for Fiscal Year Ending September 30, 1981., 82-1811

United States. Dept. of Labor — Appropriations and expenditures.

Department of Labor, Health and Human Services, and Education, and related agencies appropriation bill, 1982 : report (to accompany H.R. 4560)., 82-2394

United States. Dept. of State —

Appointments, promotions, salaries, etc.

Nomination of Ernest W. Lefever : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on nomination of Ernest W. Lefever, to be assistant secretary of state for human rights and humanitarian affairs, May 18, 19, June 4, and 5, 1981., 82-2655

United States. Dept. of the Interior — Appropriations and expenditures.

Making appropriations for the Department of the Interior and related agencies for fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4035)., 82-2414

United States. Dept. of the Treasury — Appropriations and expenditures.

Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121)., 82-2365

United States. Dept. of Transportation.

An Act to Revise the Laws Pertaining to the Maritime Administration., 82-1815

United States. Dept. of Transportation — Appropriations and expenditures.

Department of Transportation and related agencies appropriation bill, 1982 : report (to accompany H.R. 4209)., 82-2374

Making appropriations for the Department of Transportation and related agencies for the fiscal year ending September 30, 1982 : conference report (to accompany H.R. 4209)., 82-2418

United States. Dept. of Transportation — Periodicals.

Annual report /, 82-2206

United States — Diplomatic and consular service — Privileges and immunities.

Employment, arrangement between the United States of America and the United Kingdom of Great Britain and Northern Ireland : effected by exchange of notes dated at Washington January 14 and 15, 1981., 82-2180

Treaties, etc. United States, 1981 Jan 14, 82-2180

United States — Economic conditions.

US prosperity and the developing countries /, 82-2168

United States — Economic conditions — 1971-

Business management practices and the productivity of the American economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first

session, May 1 and 11, and June 1 and 5, 1981., 82-2608

Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698

The Strategic future : anticipating tomorrow's crises : a report /, 82-2621

United States. Economic Development Administration.

Overview and assessment of economic and regional development programs under the jurisdiction of the Subcommittee on Economic Development : hearings before the Subcommittee on Economic Development of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 11, 12, and 13, 1981., 82-2698

United States. Economic Development Administration — Directories.

Economic Development Districts, a job-creating program., 82-1375

United States — Economic policy.

Comments on the President's February 18, 1981, budget proposals and additional cost-saving measures /, 82-1758

The Political economy of the Western Hemisphere : selected issues for U.S. policy : selected essays /, 82-2610

United States — Economic policy — 1971-

Public policy and capital formation : a study /, 82-1714

The Strategic future : anticipating tomorrow's crises : a report /, 82-2621

Tax aspects of the president's economic program : hearings before the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session., 82-2735

United States. Effluent Standards and Water Quality Information Advisory Committee — Periodicals.

Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee., 82-1657

United States — Emigration and immigration — Bibliography — Catalogs.

Immigration, naturalization, and citizenship., 82-1776

United States. Equal Employment Opportunity Commission — Administration.

Further improvements needed in EEOC enforcement activities : report to the Congress /, 82-1749

Further improvements needed in EEOC enforcement activities : summary : report to the Congress /, 82-1750

United States — Executive departments — Records and correspondence — Periodicals.

Reports to be made to Congress : communication from the Clerk, U.S. House of Representatives, transmitting a list of reports which it is the duty of any officer or department to make to Congress, pursuant to rule III, clause 2, of the rules of the House of Representatives., 82-2376

United States — Executive departments — Reorganization.

Office of Surface Mining, Denver, Colorado : hearing before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, June 5, 1981., 82-2691

United States. Farmers Home Administration.

Measuring productivity in accounting and finance offices., 82-1715

United States. Farmers Home Administration — Appointments, promotions, salaries, etc.

Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595

United States. Farmers Home Administration — History.

A brief history of Farmers Home Administration., 82-1226

United States. Federal Communications Commission — Appropriations and expenditures.

FCC and NTIA authorization for 1981 : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3240 ... H.R. 1891 ... H.R. 3239 ... H.R. 1801 ... April 30, 1981., 82-2629

United States. Federal Election Commission — Periodicals.

Annual report /, 82-2428

United States. Federal Emergency Management Agency.

Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706

United States. Federal Emergency Management Agency. Resource Management and Administration — Appointments, promotions, salaries, etc.

Nomination of Charles M. Girard : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles M. Girard to be associate director for Resource Management and Administration, Federal Emergency Management Agency, September 22, 1981., 82-2665

United States. Federal Trade Commission — Rules and practice.

FTC activities concerning professionals : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on FTC activities concerning professionals, July 15 and 17, 1981., 82-2606

United States — Foreign economic relations.

International economic policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, May 4, 1981., 82-2609

US prosperity and the developing countries /, 82-2168

United States — Foreign relations.

The ambassador in U.S. foreign policy : changing patterns in roles, selection, and designations /, 82-2650

United States — Foreign relations — Caribbean area.

The Caribbean Basin Policy : hearings before the Subcommittee on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 14, 21, and 28, 1981., 82-2641

United States — Foreign relations — China.

The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first

session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640

United States — Foreign relations — China (Republic : 1949-)

The new era in East Asia : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, May 19, 20, 28, June 3, 10, and July 16, 1981., 82-2640

United States — Foreign relations — India.

Nuclear export to India/, 82-2149

United States — Foreign relations — Pacific area.

U.S. relations with the Pacific area : report of a study mission to Fiji, New Zealand, Australia, Singapore, Thailand, Hong Kong, and Taiwan, August 6-24, 1981 /, 82-2643

United States — Foreign relations — Periodicals.

Foreign relations of the United States /, 82-2126

United States — Foreign relations — South Pacific Ocean region.

South Pacific regional overview and Solomons Islands independence ceremonies : a trip report /, 82-2656

United States — Foreign relations — Treaties — Periodicals.

Treaties, etc., 82-2197

United States treaties and other international agreements., 82-2197

United States — Foreign relations — Uruguay.

Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647

United States — Full employment policies.

Economic Development Districts, a job-creating program., 82-1375

United States. General Services Administration — Bibliography — Catalogs.

General Services Administration publications., 82-1787

United States — Government property.

Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress /, 82-1747

United States — Government property — Periodicals.

CFR. 41, Public contracts and property management, 82-1793, 82-1794

Code of federal regulations. 41, Public contracts and property management., 82-1793, 82-1794

Public contracts and property management, 82-1793, 82-1794

United States — History — Revolution, 1775-1783 — Cartography.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

United States. Internal Revenue Service.

Annual report /, 82-2202

IRS regulations increasing imputed interest rates and interpreting estate tax law concerning valuation of family farm and other business properties : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, April 27, 1981., 82-2635

United States. Internal Revenue Service — Bibliography — Catalogs.

Internal Revenue cumulative bulletins., 82-1774

United States. Internal Revenue Service — Periodicals.

Annual report /, 82-2202

United States. Interstate Commerce

Commission — Bibliography — Catalogs. Interstate Commerce Commission decisions and reports., 82-1786

United States. Maritime Administration.

An Act to Revise the Laws Pertaining to the Maritime Administration., 82-1815

United States. Marshals Service.

Then—and now /, 82-1999

United States — Military policy.

Unit VI : defense resource management : reading and case study., 82-1425

United States — Military policy —

Addresses, essays, lectures. Planning U.S. security /, 82-1424

United States. National Advisory Committee for Aeronautics — History.

Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068

United States. National Aeronautics and Space Administration.

Selling to NASA., 82-2065

United States. National Aeronautics and Space Administration — Appropriations and expenditures — Indexes.

1982 NASA authorization : index for hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, on H.R. 1527, for volumes 1-5., 82-2708

United States. National Aeronautics and Space Administration — Congresses.

Oceanic lidar /, 82-2093

United States. National Aeronautics and Space Administration — History.

Orders of magnitude : a history of NACA and NASA, 1915-1980 /, 82-2068

United States. National Aeronautics and Space Administration. Vocational guidance.

Aerospace scientists : we're tomorrow-minded people /, 82-2067

Aerospace technicians : we're tomorrow-minded people /, 82-2066

United States. National Bureau of Standards — Bibliography — Catalogs.

National Bureau of Standards handbooks and monographs., 82-1780

United States — National Guard.

National Guard tort claims legislation : hearing before the Subcommittee on Agency Administration of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on National Guard tort claims legislation, July 23, 1981., 82-2675

United States. National Highway Traffic Safety Administration.

NHTSA reorganization information., 82-2326

United States — National security.

Intelligence Authorization Act for fiscal year 1982 : conference report (to accompany H.R. 3454), 82-2419

International security policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, July 27, 1981., 82-2653

United States — National security —

Addresses, essays, lectures. Planning U.S. security /, 82-1424

United States. Naval Data Automation

Command — Handbooks, manuals, etc. Economic analysis procedures for ADP /, 82-1516

United States. Navy — Aviation.

Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress /, 82-1756

United States. Navy — Aviation supplies and stores.

Operational and support costs of the Navy's F/A-18 can be substantially reduced : report to the Congress /, 82-1756

United States. Navy — Messes.

Habitability improvements for aircraft carrier messdecks /, 82-1479

United States. Occupational Safety and Health Administration.

General industry standards and interpretations /, 82-2043

United States. Occupational Safety and Health Administration — Officials and employees.

Proposed firing of Dr. Peter Infante by OSHA : a case study in science and regulation : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, July 16, 1981., 82-2709

United States — Occupations — Bibliography — Catalogs.

Occupational outlook handbook., 82-1789

United States — Occupations — Statistics.

Supplement to employment and earnings, states and areas, data for 1977-79 /, 82-2006

United States. Office of Civilian Health and Medical Program of the Uniformed Services.

Performance of CHAMPUS fiscal intermediaries needs improvements : summary: report to the Congress /, 82-1751

United States. Office of Personnel Management.

Ways to improve federal management and use of productivity based reward systems : report /, 82-1737

United States. Office of Strategic Services — History.

Donovan and the CIA : a history of the establishment of the Central Intelligence Agency /, 82-2123

United States. Office of Surface Mining, Reclamation, and Enforcement.

Office of Surface Mining, Denver, Colorado : hearing before the Subcommittee on Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, June 5, 1981., 82-2691

United States. Office of the Comptroller of the Currency.

Comptroller of the Currency needs authority to dispose of property remaining from failed national banks : report to the Congress /, 82-1747

United States — Officials and employees.

Better use can be made of federal professional staff : report /, 82-1736

Management and compensation of military and civilian federal work forces : issues for planning study /, 82-1738

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on Donald J. Senese, of Virginia, to be assistant secretary of education (for educational research and improvement), Daniel Oliver, of Connecticut, to be general counsel, Department of Education, Thomas P. Melady, of Connecticut to be assistant secretary (for postsecondary education), Anne Graham, of Maryland, to be assistant secretary of education (for legislation and public affairs), William E. Mayer, of Illinois, to be administrator, Alcohol, Drug Abuse and Mental Health Administration, George A. Conn, of Illinois, to be commissioner of education (for Rehabilitation Services Administration), Thomas L. Lias, of Iowa, to be assistant director, ACTION (for voluntary citizen participation), and Robert A. Rowland, of Texas, to be commissioner, Occupational Safety and Health Review Commission, July 17, 1981., 82-2679, 82-2680

United States — Officials and employees — Salaries, allowances, etc.

Injury compensation process delays prompt payment of benefits to federal workers : report to the Congress /, 82-1754

Serious problems need to be corrected before federal merit pay goes into effect : report to the Congress / by the Comptroller General of the United States., 82-1740

United States. Patent and Trademark Office.

Copyright Office, the U.S. Patent and Trademark Office, and the Copyright Royalty Tribunal : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on Copyright Office, the U.S. Patent and Trademark Office and the Copyright Royalty Tribunal, March 4 and June 11, 1981., 82-2672

United States — Politics and government.

Federalism, the first ten months : a report from the President., 82-2120

Then—and now /, 82-1999

United States — Population.

Child health and human development : an evaluation and assessment of the state of the science /, 82-1826

United States — Public lands — Periodicals.

CFR. 43, Public lands, interior, 82-1795

Code of Federal regulations. 43, Public lands, interior., 82-1795

Public lands, interior., 82-1795

United States — Relations — America.

The Political economy of the Western Hemisphere : selected issues for U.S. policy : selected essays /, 82-2610

United States — Relations — China.

US-China exchanges /, 82-2135

US-China relations /, 82-2163

US-China science and technology exchanges /, 82-2164

United States — Relations — Cuba.

US-Cuban relations /, 82-2159

United States — Relations — El Salvador.

El Salvador, US policy /, 82-2139

United States — Relations — Lebanon.

Lebanon, US policy /, 82-2147

United States — Relations — Mexico.

US-Mexico relations /, 82-2161

United States — Relations — Panama.

Activities of the United States in Panama : agreement between the United States of America and Panama : signed at Washington September 7, 1977., 82-2196

Treaties, etc. United States, 1977 Sept. 7, 82-2196

United States — Relations — Romania.

US-Romanian relations /, 82-2160

United States — Relations — Soviet Union.

US-USSR exchanges /, 82-2162

United States — Relations — Zimbabwe.

Rhodesia, US policy /, 82-2154

United States. Rural Electrification

Administration — Appointments, promotions, salaries, etc.

Nominations of Harold V. Hunter, to be administrator of the Rural Electrification Administration, and Charles Wilson Shuman, to be administrator of the Farmers Home Administration : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-seventh Congress, first session, Wednesday, July 29, 1981., 82-2595

United States. Rural Electrification Administration — Finance.

Financing rural electric generating facilities : a large and growing activity : report to the Congress /, 82-1724, 82-1725

United States. Small Business Administration.

Major problems with SBA's section 8(a) program for disadvantaged small businesses : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 28, 1981., 82-2663

SBA's 7(j) management assistance program : changes needed to improve efficiency and effectiveness : report to the Congress /, 82-1730

SBA's 8(a) pilot procurement plan : hearing before the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on SBA's 8(a) pilot procurement program, September 21, 1981., 82-2717

United States. Social Security

Administration — Data processing.

Automated data processing systems : hearing before the Subcommittee on Social Security and Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, first session, May 22, 1981., 82-2737

United States — Statistics, Vital.

User's manual : the national death index., 82-1859

United States — Statistics, Vital — Periodicals.

Life tables, 82-1861

Vital statistics of the United States., 82-1860

Vital statistics of the United States. Volume 2. Section 5, Life tables., 82-1861

United States. Tax Court — Bibliography — Catalogs.

Board of Tax Appeals and Tax Court reports., 82-1775

United States. Veterans Administration.

Veterans' Administration and Department of Defense Health-Care Resources Sharing Act : report (to accompany S. 266)., 82-2367

United States. Veterans Administration — Appointments, promotions, salaries, etc.

Confirmation hearings on Robert P. Nimmo and Frank S. Sato nominations : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session,

V

- on the nomination of Robert P. Nimmo to be administrator of veterans' affairs and the nomination of Frank S. Sato to be inspector general, July 9, 1981., 82-2732
- United States Fire Administration.**
Earthquake and Fire Act authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, February 25, March 4, 11, 1981., 82-2706
- United States Postal Service.**
Continued examination of the Postal Service plan for a nine-digit zip code : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 26 and September 10, 1981., 82-2662
- United States Postal Service — Appropriations and expenditures.**
Treasury, postal service, and general government appropriation bill, 1982 : report (to accompany H.R. 4121), 82-2365
- United States Postal Service — Periodicals.**
Annual report of the Postmaster General., 82-2117
- Uranium — Computer programs.**
The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467
- Uranium compounds.**
Analysis of the heat and mass transfer processes of a UO_2 bubble in sodium for the fuel aerosol simulant test (FAST) /, 82-2476
Preparation of working reference materials, uranium dioxide /, 82-2518
- Uranium compounds — Experiments.**
Sodium oxide and uranium oxide aerosol experiments : NSPP tests 106-108 and tests 240-207, data record report /, 82-2542
- Uranium industry — Environmental aspects — United States.**
The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467
- Uranium mines and mining — Environmental aspects — United States.**
The uranium dispersion and dosimetry (UDAD) code : version IX, a comprehensive computer program to provide estimates of potential radiation exposure to individuals and to the general population in the vicinity of a uranium processing facility /, 82-2467
- Uranium mines and mining — United States.**
Radon-222 emissions in ventilation air exhausted from underground uranium mines /, 82-2470
- Uranium ores — United States — Packing.**
Review and assessment of package requirements (yellowcake) and emergency response to transportation accidents : draft report /, 82-2437
- Uranium oxides.**
Reference critical experiments : progress report for period April 1, 1979 through June 30, 1979 /, 82-2484
- Urban transportation — United States.**
Modeling demand-responsive feeder systems in the UTPS framework., 82-2309
- Urban transportation — United States — Planning.**
Paratransit handbook : a guide to paratransit system implementation /, 82-2312
- Uruguay — Foreign relations — United States.**
Proposed transfer of arms to Uruguay : hearing before the Subcommittees on International Security and Scientific Affairs, on Human Rights and International Organizations and on Inter-American Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, September 15, 1981., 82-2647
- User charges — United States.**
User fee proposals : hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the proposition of assessing user fees for certain services provided by the U.S. Coast Guard, May 19, 1981., 82-2685
- Utah — Antiquities.**
Sample inventories of oil & gas fields in Eastern Utah, 1978-1979 /, 82-1989
- Utah — Public lands — Maps.**
Utah BLM intensive wilderness inventory, wilderness study areas /, 82-1985
- *Vaccines — supply & distribution**
Manage the cold chain system., 82-1867
- Vaccines — Transportation.**
Manage the cold chain system., 82-1867
- Van Allen radiation belts.**
OV3-4 dose rate and proton spectral measurements in the inner Van Allen belt /, 82-1612
- Vapors.**
Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292
- Vending machines — United States — Statistics — Periodicals.**
Current industrial reports. Series MA-35 U, Vending machines, coin operated., 82-1350
Vending machines, coin operated, 82-1350
- Venereal diseases — United States — Prevention.**
Directory of STD* clinics : *sexually transmitted disease., 82-1868
- Vertical wind shear.**
Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383
- Veterans — Legal status, laws, etc. — United States.**
Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981., 82-2731
Legislative priorities of the American Legion : hearing before the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, September 22, 1981., 82-2730
- Veterans — Loans — United States.**
Millions written off in former service members' debts : future losses can be cut : report to the Congress /, 82-1721, 82-1722
- Veterans — Medical care — United States.**
Former Prisoners of War Benefits Act of 1981 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 251, S. 468, S. 670, and related bills, April 22, 1981., 82-2731
Oversight hearings on extended care and geriatric programs and naming the Clarksburg, W. Va., VAMC for Louis A. Johnson : hearing before the Sub-

committee on Hospitals and Health Care of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 22, 1981., 82-2729

Veterans — United States.

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981., 82-2728

Veterans, Disabled — United States — Periodicals.

Disabled American Veterans ... national convention : communication from the National Adjutant, Disabled American Veterans transmitting the report of the proceedings of the organizations's ... national convention, including a report of receipts and expenditures as of ..., pursuant to Title 44, United States Code, section 1332, and section 3 of Public Law 88-504., 82-2339

National report, 82-2339

Veterans of World War I of the U.S.A. — Periodicals.

Proceedings of the National Convention of the Veterans of World War I of the United States, Inc., 82-2378

Vibration tests.

Analytical testing /, 82-2079

Victims of crimes — California.

Criminal victimization of California residents., 82-2003

Victims of crimes surveys — California.

Criminal victimization of California residents., 82-2003

Vietnamese Conflict, 1961-1975 — Missing in action.

Prisoners of war/missing in action : oversight : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session ..., 82-2644

Viking Mars Program.

Catalog of Viking mission data /, 82-2084

Viking rocket.

Catalog of Viking mission data /, 82-2084

Vinyl chloride.

Vinyl chloride : an information resource /, 82-1832

Violence (Law) — United States.

Violent juvenile crime : hearing before the Subcommittee on Juvenile Justice

of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the problem of juvenile crime, July 9, 1981., 82-2674

Viriden Creek (Iowa)

Viriden Creek pumping station and gravity-flow outlet structure, Waterloo, Iowa : hydraulic model investigation /, 82-1466

Virgin Islands of the United States — Constitutional law.

Joint Resolution to Approve a Constitution for the United States Virgin Islands, 82-1807

*Vision.

Visual information processing based on spatial filters constrained by biological data /, 82-1611

*Visual perception.

Visual information processing based on spatial filters constrained by biological data /, 82-1611

Visual perception — Testing.

Visual performance assessment through clear and sunscreen-treated windows /, 82-2275

Vocational education — United States — States.

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654

Vocational guidance — United States — Bibliography — Catalogs.

Occupational outlook handbook., 82-1789

Vocational guidance for women — United States.

Increasing the earnings of disadvantaged women /, 82-2429

Vocational qualifications — United States.

Differential validity of the army aptitude areas for predicting army job training performance of blacks and whites /, 82-1443

Vocational rehabilitation — United States — States.

Status report of interagency linkages at the state level : vocational education models for linking agencies serving the handicapped /, 82-1654

Voltammetry.

A microprocessor-based true-RMS line voltage monitor /, 82-1849

Vortex-motion — Testing.

Engineering and development program plan, wake vortex /, 82-2263

Vortex tubes.

Influence of coolant tube curvature on film cooling effectiveness as detected by infrared imagery /, 82-2103

W

Wages — United States — Statistics.

Supplement to employment and earnings, states and areas, data for 1977-79 /, 82-2006

Wages — Women — United States.

Increasing the earnings of disadvantaged women /, 82-2429

Wakes (Aerodynamics)

Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523

Wakes (Aerodynamics) — Testing.

Engineering and development program plan, wake vortex /, 82-2263

Wallenberg, Raoul.

Proclaiming Raoul Wallenberg to be an honorary citizen of the United States : hearing and markup before the Committee on Foreign Affairs and its Subcommittees on Europe and the Middle East and on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, first session, on H.J. Res. 220, June 4 and 9, 1981., 82-2648

War games — Data processing.

Evaluation of a computer-assisted battle simulation, CAMMS versus a CPX /, 82-1450

Warehouses — Design and construction.

Developing facility information for combat equipment group—Europe (CEGE) sites /, 82-1482

Washington (D.C.) — Buildings.

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

The Master plan for the Federal Triangle : technical report., 82-1792

Washington (D.C.) — History.

The master plan for the Federal Triangle : historic report: "What is past is prologue.", 82-1791

The Master plan for the Federal Triangle : technical report., 82-1792

Washington County (Or.) — Maps.

Important farmlands, Washington County, Oregon /, 82-1217

Washington (D.C.) — Airports.

Wide-body aircraft demand potential at Washington National Airport : technical supplement to the Metropolitan

Washington (D.C.) Airports.

Washington Airport policy analysis /,
82-2265

Washington (D.C.) — Appropriations and expenditures.

District of Columbia appropriation bill,
1982 : report (to accompany H.R.
4522)., 82-2390

Making appropriations for the govern-
ment of the District of Columbia for
fiscal year 1982 : conference report (to
accompany H.R. 4522)., 82-2417

Washington (D.C.) — Description.

USA, Washington, D.C., Philadelphia,
and George Washington country., 82-
1376

Waste (Economics)

Control of waste, and abuse at the De-
partment of Health and Human Ser-
vices : hearing before the Subcommittee
on Oversight and Investigation of the
Committee on Energy and Commerce,
House of Representatives, Ninety-sev-
enth Congress, first session, April 17,
1981., 82-2627

Waste disposal in the ocean — Bibliography — Catalogs.

Oil spills and ocean dumping., 82-1777

Waste disposal in the ocean — Law and legislation — United States.

Act to Amend Title I of the Marine Pro-
tection, Research, and Sanctuaries Act,
as Amended, 82-1804

Water — Data processing — Congresses.

Water data management systems : [pro-
ceedings] /, 82-1908

Water — Pollution.

Size dependent model of hazardous sub-
stances in aquatic food chain /, 82-
1669

Water — Pollution — Arkansas River.

Waste-assimilation capacity of the Arkan-
sas River in Pueblo County, Colorado,
as it relates to water-quality guidelines
and stream classification /, 82-1932

Water — Pollution — Colorado — Pueblo County.

Waste-assimilation capacity of the Arkan-
sas River in Pueblo County, Colorado,
as it relates to water-quality guidelines
and stream classification /, 82-1932

Water — Pollution — Data processing.

Environmental assessment data systems
user guide : liquid effluents data system
/, 82-1673

Water — Pollution — Law and legislation — United States.

Federal Water Pollution Control Act
amendments of 1981 : report together
with additional views (to accompany
H.R. 4503) (including cost estimate of

the Congressional Budget Office)., 82-
2403

Water — Purification — Chlorination — Environmental aspects — United States.

Evaluation of factors affecting the toxic-
ity of chlorine to aquatic organisms /,
82-2503

Water, Underground — Alaska — Anchorage region.

Hydrologic reconnaissance near Fourth
of July Creek, Seward, Alaska /, 82-
1939

Water, Underground — Alaska — Delta River watershed.

Geohydrology of the Delta-Clearwater
area, Alaska /, 82-1933

Water, Underground — California — Santa Barbara County.

Appraisal of ground-water resources in
the San Antonio Creek Valley, Santa
Barbara County, California /, 82-1947

Water, Underground — Indiana — Cass County — Mathematical models.

Ground-water potential of the glacial de-
posits near Logansport, Cass County,
Indiana /, 82-1938

Water, Underground — Kansas.

January 1980 water levels, and data relat-
ed to water-level changes, western and
south-central Kansas /, 82-1948

Water, Underground — Mathematical models.

Three dimensional digital-computer
model of the Ferron sandstone aquifer
near Emery, Utah /, 82-1931

Water, Underground — Michigan.

Ground water of coal deposits, Bay
County, Michigan /, 82-1945

Water, Underground — Michigan — Washtenaw County.

Geology and hydrology for environmen-
tal planning in Washtenaw County,
Michigan /, 82-1940

Water, Underground — Minnesota — Clay County.

Hydrogeology of the Buffalo aquifer,
Clay and Wilkin Counties, West-Cen-
tral Minnesota /, 82-1937

Water, Underground — Minnesota — Wilkin County.

Hydrogeology of the Buffalo aquifer,
Clay and Wilkin Counties, West-Cen-
tral Minnesota /, 82-1937

Water, Underground — New Mexico — Mimbres River watershed.

Hydrologic maps and data in the
Mimbres basin, New Mexico /, 82-
1906

Subject Index

Water, Underground — New York (State) — Cortland County.

Hydrologic appraisal of the water re-
sources of the Homer-Preble Valley,
New York /, 82-1928

Water, Underground — North Dakota — Stutsman County.

Hydrologic setting of wetlands in the
Cottonwood Lake area, Stutsman
County, North Dakota /, 82-1935

Water, Underground — Pollution — Tennessee.

Water-level data for wells in burial
ground 6 : Oak Ridge National Labora-
tory, Tennessee, 1975-1979 /, 82-1956

Water, Underground — Pollution — United States — Congresses.

Proceedings of the Fourth National
Ground Water Quality Symposium,
September 20-22, 1978, Minneapolis,
Minnesota /, 82-1660

Water, Underground — Utah.

Three dimensional digital-computer
model of the Ferron sandstone aquifer
near Emery, Utah /, 82-1931

Water cooled reactors — Safety measures.

Quarterly technical progress report on
water reactor safety programs spon-
sored by the Nuclear Regulatory Com-
mission's Division of Reactor Safety
Research, July-September 1979 /, 82-
2491, 82-2512

Water cooled reactors — Testing.

Development of the LOFT prototype
drag screen : air-water testing /, 82-
2450

Water quality — Alaska — Anchorage region.

Hydrologic reconnaissance near Fourth
of July Creek, Seward, Alaska /, 82-
1939

Water quality — Alaska — Delta River watershed.

Geohydrology of the Delta-Clearwater
area, Alaska /, 82-1933

Water quality — Arkansas River.

Waste-assimilation capacity of the Arkan-
sas River in Pueblo County, Colorado,
as it relates to water-quality guidelines
and stream classification /, 82-1932

Water quality — Colorado — Pueblo County.

Waste-assimilation capacity of the Arkan-
sas River in Pueblo County, Colorado,
as it relates to water-quality guidelines
and stream classification /, 82-1932

Water quality — Florida — Hillsborough County.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936

Water quality — Florida — Polk County.

Relation between freshwater flow and salinity distributions in the Alafia River, Bullfrog Creek, and Hillsborough Bay, Florida /, 82-1936

Water quality — New Jersey — Willingboro — Measurement.

Effects of storm runoff on water quality in the Mill Creek drainage basin, Willingboro, New Jersey /, 82-1934

Water quality — New York (State) — Cortland County.

Hydrologic appraisal of the water resources of the Homer-Preble Valley, New York /, 82-1928

Water quality — United States — Periodicals.

Annual report of activities of the Effluent Standards and Water Quality Information Advisory Committee., 82-1657

Water quality — Washington (State) — Clallam County.

Preferred and observed conditions for sockeye salmon in Ozette Lake and its tributaries, Clallam County, Washington /, 82-1927

Water quality bioassay.

Biota and biological parameters as environmental indicators /, 82-1916

Water quality management — Colorado River.

Saline water use and disposal opportunities : special report : Colorado River water quality improvement program /, 82-1960

Water quality management — United States.

Extension of authorization for the Water Resources Council : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 5 and 6, 1981., 82-2700

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 975 ... and S. 1274, 82-2694

Water quality management — United States — Congresses.

Proceedings of the Fourth National Ground Water Quality Symposium,

September 20-22, 1978, Minneapolis, Minnesota /, 82-1660

Water Resources Council (U.S.)

Extension of authorization for the Water Resources Council : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, May 5 and 6, 1981., 82-2700

Water resources development — Asia.

Survey of irrigation in eight Asian nations, India, Pakistan, Indonesia, Thailand, Bangladesh, South Korea, Philippines, and Sri Lanka /, 82-1229

Water resources development — California — San Diego.

Water resources and geology of the Los Coyotes Indian Reservation and vicinity, San Diego County, California /, 82-1949

Water resources development — Colorado — Yampa River watershed.

Water resources appraisal for hydroelectric licensing : Yampa River Basin, Colorado, Wyoming., 82-1645

Water resources development — Environmental aspects — Mississippi River.

GREAT II : executive summary., 82-1454

Water resources development — Florida — Big Pine Key.

Freshwater resources of Big Pine Key, Florida /, 82-1943

Water resources development — Georgia — Congresses.

Georgia water resources information exchange, Atlanta, Georgia, September 11-12, 1980 /, 82-1905

Water resources development — Law and legislation — Colorado Valley.

Updating the Hoover Dam documents, 1978 /, 82-1958

Water resources development — United States.

Water, a resource you can help restore /, 82-1663

Water reuse — United States.

Aquaculture systems for wastewater treatment : seminar proceedings and engineering assessment., 82-1679

Water-supply — California — Santa Barbara County.

Appraisal of ground-water resources in the San Antonio Creek Valley, Santa Barbara County, California /, 82-1947

Water-supply — Kansas.

January 1980 water levels, and data related to water-level changes, western and south-central Kansas /, 82-1948

Water table — Florida — Suwanee County — Maps.

Suwanee County, Florida, soil interpretive map of soil drainage and water table depths /, 82-1221

Water treatment plants — United States — Finance.

Municipal wastewater treatment construction grants program : hearings before the Subcommittee on Environmental Pollution of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 975 ... and S. 1274, 82-2694

Water waves.

Laboratory effects in beach studies /, 82-1468

Weapons systems — Data processing.

Human resources data in weapon system design : an initial plan for development of a unified data base /, 82-1603

Weather forecasting — Data processing.

Better software planning needed at the Air Force's Global Weather Central : report to the Chairman, Committee on Government Operations, House of Representatives /, 82-1718

Welded joints — Testing.

Determination of the effect of current and travel speed of gas metal-arc welding on the mechanical properties of A36, A516, and A514 steels /, 82-1486

West Indies — Maps — To 1800 — Bibliography — Catalogs.

Maps and charts of North America and the West Indies, 1750-1789 : a guide to the collections in the Library of Congress /, 82-2050

Wetlands — Florida — Dade County.

Summary of hydrologic data for the East Everglades, Dade County, Florida /, 82-1953

Wetlands — North Dakota — Stutsman County.

Hydrologic setting of wetlands in the Cottonwood Lake area, Stutsman County, North Dakota /, 82-1935

Wheat trade — Law and legislation — United States.

Act to Extend the Time for Conducting the Referendum with Respect to the National Marketing Quota for Wheat for the Marketing Year Beginning June 1, 1981, and to Eliminate the Require-

- ment that the Secretary of Agriculture Waive Interest on Loans ..., 82-1810
- Whistle blowing — United States.**
Hearing on H.R. 2985, to amend title 10, United States Code ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session, September 23, 1981., 82-2598
- Whistleblowing and the federal employee : blowing the whistle on fraud, waste, and mismanagement—who does it and what happens : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 82-2055
- White collar workers — Salaries, pensions, etc. — United States — Periodicals.**
National survey of professional, administrative, technical, and clerical pay /, 82-2007
- White collar workers — United States — Job descriptions — Periodicals.**
National survey of professional, administrative, technical, and clerical pay /, 82-2007
- White River (Colo. and Utah)**
Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993
- Wholesale trade — United States — Statistics.**
1977 census of wholesale trade. Volume II. Geographic area statistics., 82-1356
- Wilderness areas — New Mexico — El Malpais Wilderness Area.**
Draft environmental impact statement and wilderness study report for wilderness designation of El Malpais, Cibola County [i.e. Valencia County], New Mexico /, 82-1894
- Wilderness areas — Utah — Maps.**
Utah BLM intensive wilderness inventory, wilderness study areas /, 82-1985
- Wildlife conservation — Law and legislation — Panama.**
Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195
- Treaties, etc. United States, 1977 Sept. 7, 82-2195
- Wildlife conservation — Law and legislation — United States.**
Conservation : agreement between the United States of America and Panama : effected by exchange of notes signed at Washington September 7, 1977., 82-2195
- Marine Mammal Protection Act : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on Marine Mammal Protection Act Authorization—H.R. 2948, April 7, 1981, Marine Mammal Protection Act Improvement—H.R. 4084, July 13, 1981., 82-2683**
- Treaties, etc. United States, 1977 Sept. 7, 82-2195
- Wildlife habitat improvement — Nebraska — Platte River watershed.**
The Platte River ecology study : special research report., 82-1978
- Wildlife habitat improvement — North Platte River watershed.**
The Platte River ecology study : special research report., 82-1978
- Wildlife research — United States — Periodicals.**
Current federal aid research report. Wildlife., 82-1982
- Wildlife, 82-1982
- Williams Air Force Base.**
Williams Air Force Base air quality monitoring study /, 82-1671
- Williams, Harrison A.**
Investigation of Senator Harrison A. Williams, Jr. : Senator Williams' reply to government brief in opposition to Senator Williams' motion to dismiss and for a new trial., 82-2630
- Wind power.**
Engineering handbook on the atmospheric environmental guidelines for use in wind turbine generator development /, 82-2097
- Wind power — Wyoming — Medicine Bow.**
Wind resource of the area surrounding Medicine Bow, Wyoming : a report to the Lower Missouri region wind-hydroelectric energy integration study., 82-1959
- Wind shear — United States.**
Airborne aids for coping with low-level wind shear : all-weather landing systems, engineering services support project, task 2 /, 82-2287
- Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284
- Wind tunnels.**
Wind-tunnel measurements of dispersion and turbulence in the wakes of nuclear reactor plants : final report, January 1975-December 1979 /, 82-2523
- Wind tunnels — Bibliography.**
Magnetic suspension and balance systems : a selective annotated bibliography /, 82-2062
- Wind tunnels — Diffusers.**
Dispersion of vapor from LNG spills : simulation in a meteorological wind tunnel of spills at China Lake Naval Weapons Center, California /, 82-2292
- Winds — Measurement.**
Vertical shear of the horizontal wind speed in tropical cyclones /, 82-1383
- Winds — United States — Measurement.**
Simulation of radar-measured doppler velocity profiles in low-level wind shear : (phase I) /, 82-2284
- Winston County (Ala.) — Maps.**
Soil interpretive map of important farmlands, Winston County, Alabama /, 82-1218
- Wire industry — United States — Employees — Statistics.**
Occupational employment : miscellaneous fabricated wire products industry, June 1971 /, 82-2031
- Wire industry — United States — Statistics — Periodicals.**
Current industrial reports. Series MA-36 K, Wiring devices and supplies., 82-1351
- Wiring devices and supplies, 82-1351
- Withholding tax — United States.**
Fictitious tax deposit claims plague IRS : report to the Congress /, 82-1743
- Fictitious tax deposit claims plague IRS : summary : report to the Congress /, 82-1744
- Women — Employment — United States.**
Increasing the earnings of disadvantaged women /, 82-2429
- Utilization of women in industrial career fields /, 82-1574
- Women — Employment — United States — Statistics — Periodicals.**
EEOC report. Minorities & women in private industry, 82-2430
- Equal employment opportunity report. Job patterns for minorities and women in private industry /, 82-2430
- Job patterns for minorities and women in private industry, 82-2430
- Report. Minorities & women in private industry, 82-2430
- Women in aeronautics.**
Air Force female pilots program : initial performance and attitudes /, 82-1579

February 1982

Women's History Week.

Joint Resolution Designating the Week Beginning March 7, 1982, as "Women's History Week", 82-1813

Wood-using industries — Oklahoma — Statistics.

Oklahoma forest industries, 1978 /, 82-1168

Workers' compensation — United States.

Injury compensation process delays prompt payment of benefits to federal workers : report to the Congress /, 82-1754

Workers' compensation — United States — Costs.

Oversight hearing on the impact on compensation costs of reduced workplace health standards : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first session, hearing held in Washington, D.C., on April 9, 1981., 82-2614

World War, 1914-1918 — United States.

H.R. 1918—to provide a service pension for veterans of World War I : hearing before the Subcommittee on Compensation, Pension, and Insurance of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21, 1981., 82-2728

Wyoming.

Buffalo resource area oil and gas environmental assessment /, 82-1984

X

X-ray spectroscopy.

X-ray spectroscopy, the inside story videorecording /, 82-2087

X-rays — Measurement.

Confirmation of conversion factors relating exposure and dose-equivalent index presented in ANSI N13.11 /, 82-2489

Solar X-ray measurements from SMS-1, SMS-2, and GOES-1 : information for data users /, 82-1382

Y

Yalobusha County (Miss.) — Maps.

Important farmlands map, Yalobusha County, Mississippi /, 82-1219

Yampa River (Colo.)

Evaluation of four instream flow methodologies used on the Yampa and White Rivers, Colorado /, 82-1993

Young, John (John Watts), 1930-

Flight of STS-1 with astronauts John W. Young and Captain Robert L. Crippen : hearing before the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 20, 1981., 82-2707

Youth — Drug use — New York (N.Y.)

Young men and drugs in Manhattan : a causal analysis /, 82-1885

Youth — United States — Drug use.

Adolescent peer pressure : theory, correlates, and program implications for drug abuse prevention., 82-1879

Zoological gardens U.S. Statistics.

Police referral to drug treatment : risks and benefits., 82-1880

Youth policy — United States.

Providing for the participation of the Department of Defense education system for dependents in overseas areas in the Senate youth program : report (to accompany S. Res. 146)., 82-2357

Z

Zimbabwe — Politics and government.

Rhodesia, US policy /, 82-2154

Zimbabwe — Relations — United States.

Rhodesia, US policy /, 82-2154

Zip code — United States.

Continued examination of the Postal Service plan for a nine-digit zip code : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 26 and September 10, 1981., 82-2662

Zirconium alloys.

Evaluating strength and ductility of irradiated zircaloy, task 5 : quarterly progress report, April-June 1979 /, 82-2509

Zirconium alloys — Creep.

Preliminary analysis of surface displacement results in the creepdown irradiation experiment HOBBIIE-1 /, 82-2478

Zoological gardens — United States — Statistics.

Payroll for the nation's museums and botanical and zoological gardens totaled \$294.6 million in 1977., 82-1359

Series/Report Index

A

A.I.D. program evaluation report ; no. 3, 82-2198		AC 78-P-20-151, 82-1280	AC 78-P-49-031, 82-1333
AC CC-44-Q, 82-2260		AC 78-P-20-153, 82-1281	AC 78-P-49-033, 82-1334
AC 78-P-13-139, 82-1231		AC 78-P-20-155, 82-1282	AC 78-P-49-035, 82-1335
AC 78-P-13-141, 82-1232		AC 78-P-20-159, 82-1283	AC 78-P-49-039, 82-1336
AC 78-P-13-143, 82-1233		AC 78-P-20-165, 82-1284	AC 78-P-49-041, 82-1337
AC 78-P-13-145, 82-1234		AC 78-P-20-167, 82-1285	AC 78-P-49-045, 82-1338
AC 78-P-13-147, 82-1235		AC 78-P-20-173, 82-1286	AC 78-P-49-049, 82-1339
AC 78-P-13-153, 82-1236		AC 78-P-20-175, 82-1287	AC 78-P-49-053, 82-1340
AC 78-P-13-155, 82-1237		AC 78-P-20-181, 82-1288	Administrative record no. 9561.00, 82- 1633
AC 78-P-13-157, 82-1238		AC 78-P-20-185, 82-1289	AFHRL-TR ; 77-67, 82-1554
AC 78-P-13-159, 82-1239		AC 78-P-20-199, 82-1290	AFHRL-TR ; 77-70, 82-1555
AC 78-P-13-167, 82-1240		AC 78-P-37-000, 82-1291	AFHRL-TR ; 77-71, 82-1556
AC 78-P-13-173, 82-1241		AC 78-P-37-001, 82-1292	AFHRL-TR ; 77-81, 82-1557
AC 78-P-13-175, 82-1242		AC 78-P-37-003, 82-1293	AFHRL-TR ; 78-1, 82-1558
AC 78-P-13-177, 82-1243		AC 78-P-37-005, 82-1294	AFHRL-TR ; 78-14, 82-1559
AC 78-P-13-179, 82-1244		AC 78-P-37-007, 82-1295	AFHRL-TR ; 78-15, 82-1560
AC 78-P-13-185, 82-1245		AC 78-P-37-009, 82-1296	AFHRL-TR ; 78-16, 82-1561
AC 78-P-13-187, 82-1246		AC 78-P-37-011, 82-1297	AFHRL-TR ; 78-17, 82-1562
AC 78-P-13-189, 82-1247		AC 78-P-37-013, 82-1298	AFHRL-TR ; 78-18, 82-1563
AC 78-P-13-191, 82-1248		AC 78-P-37-015, 82-1299	AFHRL-TR ; 78-19, 82-1564
AC 78-P-13-193, 82-1249		AC 78-P-37-017, 82-1300	AFHRL-TR ; 78-21, 82-1565
AC 78-P-13-195, 82-1250		AC 78-P-37-019, 82-1301	AFHRL-TR ; 78-22, 82-1566
AC 78-P-13-197, 82-1251		AC 78-P-37-021, 82-1302	AFHRL-TR ; 78-23, 82-1567
AC 78-P-13-199, 82-1252		AC 78-P-37-023, 82-1303	AFHRL-TR ; 78-24, 82-1568
AC 78-P-13-201, 82-1253		AC 78-P-37-025, 82-1304	AFHRL-TR ; 78-25, 82-1569
AC 78-P-13-205, 82-1254		AC 78-P-37-027, 82-1305	AFHRL-TR ; 78-27, 82-1570
AC 78-P-13-207, 82-1255		AC 78-P-37-029, 82-1306	AFHRL-TR ; 78-28, 82-1571
AC 78-P-20-087, 82-1256		AC 78-P-37-031, 82-1307	AFHRL-TR ; 78-32, 82-1572
AC 78-P-20-091, 82-1257		AC 78-P-37-033, 82-1308	AFHRL-TR ; 78-40, 82-1573
AC 78-P-20-095, 82-1258		AC 78-P-37-035, 82-1309	AFHRL-TR ; 78-48, 82-1574
AC 78-P-20-101, 82-1259		AC 78-P-37-037, 82-1310	AFHRL-TR ; 78-52, 82-1575
AC 78-P-20-103, 82-1260		AC 78-P-37-039, 82-1311	AFHRL-TR ; 78-55, 82-1576
AC 78-P-20-105, 82-1261		AC 78-P-37-041, 82-1312	AFHRL-TR ; 78-60, 82-1577
AC 78-P-20-107, 82-1262		AC 78-P-37-043, 82-1313	AFHRL-TR ; 78-65, 82-1578
AC 78-P-20-111, 82-1263		AC 78-P-37-045, 82-1314	AFHRL-TR ; 78-67, 82-1579
AC 78-P-20-113, 82-1264		AC 78-P-37-047, 82-1315	AFHRL-TR ; 78-68, 82-1580
AC 78-P-20-115, 82-1265		AC 78-P-37-049, 82-1316	AFHRL-TR ; 78-70, 82-1581
AC 78-P-20-117, 82-1266		AC 78-P-37-051, 82-1317	AFHRL-TR ; 78-73, 82-1582
AC 78-P-20-119, 82-1267		AC 78-P-37-053, 82-1318	AFHRL-TR ; 78-74, 82-1583
AC 78-P-20-121, 82-1268		AC 78-P-49-000, 82-1319	AFHRL-TR ; 78-79, 82-1584
AC 78-P-20-123, 82-1269		AC 78-P-49-001, 82-1320	AFHRL-TR ; 78-92, 82-1585
AC 78-P-20-125, 82-1270		AC 78-P-49-003, 82-1321	AFHRL-TR ; 79-14, 82-1586
AC 78-P-20-127, 82-1271		AC 78-P-49-005, 82-1322	AFHRL-TR ; 79-20, 82-1587
AC 78-P-20-131, 82-1272		AC 78-P-49-007, 82-1323	AFHRL-TR ; 79-29, 82-1588
AC 78-P-20-133, 82-1273		AC 78-P-49-009, 82-1324	AFHRL-TR ; 79-33, 82-1589
AC 78-P-20-135, 82-1274		AC 78-P-49-011, 82-1325	AFHRL-TR ; 79-36, 82-1590
AC 78-P-20-137, 82-1275		AC 78-P-49-013, 82-1326	AFHRL-TR ; 79-43, 82-1591
AC 78-P-20-141, 82-1276		AC 78-P-49-015, 82-1327	AFHRL-TR ; 79-48, 82-1592
AC 78-P-20-143, 82-1277		AC 78-P-49-017, 82-1328	AFHRL-TR ; 79-52, 82-1593
AC 78-P-20-145, 82-1278		AC 78-P-49-019, 82-1329	AFHRL-TR ; 79-53, 82-1594
AC 78-P-20-147, 82-1279		AC 78-P-49-021, 82-1330	AFHRL-TR ; 79-55, 82-1595
		AC 78-P-49-023, 82-1331	AFHRL-TR ; 79-64, 82-1596
		AC 78-P-49-027, 82-1332	

AFHRL-TR ; 79-65, 82-1597
 AFHRL-TR ; 79-69, 82-1598
 AFHRL-TR ; 79-70, 82-1599
 AFHRL-TR ; 80-1, 82-1600
 AFHRL-TR ; 80-13, 82-1601
 AFHRL-TR ; 80-20, 82-1602
 AFHRL-TR ; 80-25, 82-1603
 AFHRL-TR ; 80-27, 82-1604
 AFHRL-TR ; 80-31, 82-1605
 AFHRL-TR ; 80-34, 82-1606
 AFHRL-TR ; 80-36, 82-1607
 AFHRL-TR ; 80-37, 82-1608
 AFHRL-TR ; 80-56, 82-1609
 AFHRL-TR ; 80-63, 82-1610
 AFMD-81-22, 82-1717
 AFMD-81-24, 82-1718
 AFMD-81-29, 82-1719
 AFMD-81-40, 82-1720
 AFMD-81-64, 82-1721, 82-1722
 AFMD-81-68, 82-1723
 AFWL-TR ; 68-128, 82-1612
 Agricultural economic report ; no. 468, 82-1143
 Agriculture handbook (United States. Dept. of Agriculture) ; no. 568., 82-1138
 Air Force AFM ; 50-2., 82-1553
 Air Force TO ; 13 C 7-37-31, 82-1439
 AMRL-TR ; 78-129, v. 1 & 2, 82-1611
 ANL-CT-80-19, 82-2514
 ANL/ES-66, 82-2576
 ANL/ES-72, 82-2467
 ANL-78-101, 82-2469
 ANL-80-43, 82-2522
 ANL-80-51, 82-2527
 ANL-80-107, 82-2545

B

B-163074, 82-1757
 B-165959, 82-1736
 B-194786, 82-1733
 B 195780, 82-1756
 B-197338, 82-1718
 B-198162, 82-1724
 B-198312, 82-1758
 B-200138, 82-1755
 B-200588, 82-1731
 B-201329, 82-1741
 B-201372, 82-1737
 B-201491, 82-1747
 B-201727, 82-1730
 B-202516, 82-1749
 B 202527, 82-1752
 B-202586, 82-1745
 B-202720, 82-1743
 B-202721, 82-1732
 B-202919, 82-1726
 B-203073, 82-1759
 B-203648, 82-1721
 B-203672, 82-1753
 B-203706, 82-1729
 B-203935, 82-1754

B-204143, 82-1728
 B-204176, 82-1761
 B-204205, 82-1723
 B-204293, 82-1739
 B-204477, 82-1740
 B-204570, 82-1748
 B-2039975, 82-1735
 Background paper (United States. Congressional Budget Office), 82-2741
 Background study (United States. Dept. of State. Bureau of Public Affairs), 82-2127
 Bibliographies and literature of agriculture ; no. 13, 82-1136
 Biological sciences series (United States. Bureau of Land Management) ; no. 2., 82-1993
 BMI-2038, 82-2532
 BMI-2049, 82-2509
 BMI-2051, 82-2515
 BMI-2069, 82-2547
 BMI-2077, 82-2559
 BNL-NUREG-50764, 82-2445
 BNL-NUREG-50806, 82-2459
 BNL-NUREG-50883, 82-2456
 BNL-NUREG-51143, 82-2500
 BNL-NUREG-51147, 82-2501
 BNL-NUREG-51148, 82-2502
 BNL-NUREG-51156, 82-2505
 BNL-NUREG-51187, 82-2517
 BNL-NUREG-51263, 82-2540
 Briefing papers on water quality, 82-1916, 82-1917
 Bulletin (United States. Bureau of Labor Statistics) ; 1370-14., 82-2006
 Bulletin (United States. Bureau of Labor Statistics) ; 2108., 82-2007
 Bulletin (United States. Bureau of Labor Statistics) ; 2115., 82-2008
 Bulletin (United States. Bureau of Mines) ; 671., 82-1965
 Bureau of Mines technical progress report ; TPR 112., 82-1968

C

CAORF 13-7701-01, 82-1372
 CAORF 13-7701-01 ES, 82-1373
 Caring about kids, 82-1877
 CDC training program homestudy course series, 82-1870
 CED-81-14, 82-1724, 82-1725
 CED-81-79, 82-1726, 82-1727
 CED-81-121, 82-1728
 CED-81-136, 82-1729
 CED-81-149, 82-1730
 CED-82-5, 82-1731
 Clearinghouse publication ; 70, 82-1417
 Comm. Pub. No. 97-290 (United States. Congress. House. Select Committee on Aging), 82-2591
 Computer science & technology., 82-1365, 82-1366
 CON-790520, 82-1623
 CONF.771141, 82-1619

CONF-780321, 82-1620
 CONF-780383, 82-1621
 CONF-790382, 82-1622
 CONF-790902, 82-1624
 CONF-791127, 82-1625
 CONF-791160—Vol.1, 82-1626
 Conf-801208, 82-1638
 CONF-7706150/v.1-2, 82-1627
 CONF-8005107, 82-1628
 Contributions to economic geology, 82-1909
 Country market survey ; CMS 81-058, 82-1410
 Country market survey ; CMS 81-515, 82-1411
 Country market survey ; CMS 81-609, 82-1412
 CRREL report ; 80-30, 82-1467
 CST 26-9407, 82-1418
 Cultural resource series (United States. Bureau of Land Management. Utah State Office) ; no. 5., 82-1989
 Cultural resource series (United States. Bureau of Land Management. Utah State Office) ; no. 7., 82-1990
 Cultural resources publications. Anthropology—history, 82-1992
 Cultural resources publications. Anthropology—history, 82-1991
 Current population reports. Series P-23, Special studies ; no. 113, 82-1353

D

DCN 80-203-003-05, 82-2423
 Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 33., 82-2247
 Department of State publication. Background notes series., 82-2128
 Department of State publication ; 8941., 82-2128
 Department of State publication ; 8987, 82-2126
 Department of the Army technical manual ; TM 8-225., 82-1437
 DHEW publication ; no. (ADM), 82-1876
 DHEW publication ; no. (HRA), 82-1861
 DHEW publication ; no. (NIH), 82-1827, 82-1840
 DHEW publication ; no. (NIH) 80-267., 82-1841
 DHEW publication ; no. (OHD), 82-1656
 DHEW publication ; no. (OHDS), 82-1656
 DHEW publication ; no. (OS)-76-130., 82-1820, 82-1821
 DHEW publication ; no. (PHS), 82-1860, 82-1861
 DHEW publication ; no. (OS)-76-130., 82-1819
 DHHS publication ; no. (ADM) 81-319, 82-1876

February 1982

DHHS publication ; no. (ADM) 81-952, 82-1875
 DHHS publication ; no. (ADM) 81-987, 82-1878
 DHHS publication ; no. (ADM) 81-1052, 82-1883
 DHHS publication ; no. (ADM) 81-1120, 82-1877
 DHHS publication ; no. (ADM) 81-1129, 82-1886
 DHHS publication ; no. (ADM) 81-1137, 82-1884
 DHHS publication ; no. (ADM) 81-1139, 82-1880
 DHHS publication ; no. (ADM) 81-1150, 82-1882
 DHHS publication ; no. (ADM) 81-1152, 82-1879
 DHHS publication ; no. (ADM) 81-1167, 82-1885
 DHHS publication ; no. (FDA) 81-2148 ES., 82-1846
 DHHS publication ; no. (FDA) 81-2150 ES., 82-1845
 DHHS publication ; no. (FDA) 81-2151 ES., 82-1847
 DHHS publication ; no. (FDA) 81-2152 ES., 82-1844
 DHHS Publication ; no. (FDA) 81-8179., 82-1849
 DHHS publication ; no. (HRA) 80-14024, 82-1857
 DHHS publication ; no. (HRA) 81-23, 82-1864
 DHHS publication ; no. (HRA) 82-616, 82-1855
 DHHS publication ; no. (HRA) 82-617, 82-1856
 DHHS publication ; no. (HSA) 81-5114, 82-1854
 DHHS publication ; no. (HSA) 81-5293, 82-1850
 DHHS publication ; no. (HSA) 81-5900, 82-1851
 DHHS publication ; no. (HSA) 81-5902, 82-1852
 DHHS publication ; no. (HSA) 81-5903, 82-1853
 DHHS publication ; no. (NIH) 80-1527., 82-1834
 DHHS publication ; no. (NIH) 80-1666., 82-1835
 DHHS publication ; no. (NIH) 80-2150., 82-1828
 DHHS publication ; no. (NIH) 80-2185., 82-1836
 DHHS publication ; no. (NIH) 81-267., 82-1841
 DHHS publication ; no. (NIH) 81-506., 82-1840
 DHHS publication ; no. (NIH) 81-606., 82-1829
 DHHS publication ; no. (NIH) 81-1027., 82-1831
 DHHS publication ; no. (NIH) 81-1161., 82-1830

DHHS publication ; no. (NIH) 81-1261., 82-1827
 DHHS publication ; no. (NIH) 81-1599., 82-1832
 DHHS publication ; no. (NIH) 81-2162., 82-1833
 DHHS publication ; no. (NIH) 81-2307., 82-1842
 DHHS publication ; no. (NIH) 81-2380., 82-1839
 DHHS publication ; no. (NIH) 82-1046., 82-1837
 DHHS publication ; no. (NIH) 82-2304., 82-1826
 DHHS publication ; no. (OHDS) 81-30318, 82-1888
 DHHS publication ; no. (PHS) 80-3288, 82-1863
 DHHS publication ; no. (PHS) 81-1101., 82-1860
 DHHS publication ; no. (PHS) 81-1104, 82-1861
 DHHS publication ; no. (PHS) 81-1148, 82-1859
 DHHS publication ; no. (PHS) 81-1214, 82-1862
 DHHS publication ; no. (PHS) 81-50156., 82-1871
 DOD 4100.39-M, 82-1426
 DOE/BP-32, 82-1653
 DOE/CS/-01, 82-1637
 DOE/CS-0120, 82-1633
 DOE/CS-0166, 82-1632
 DOE/CS-0168, 82-1634
 DOE/CS-0169, 82-1635
 DOE/CS-0172, 82-1636
 DOE/EIA/CR-7405-01, 82-1650
 DOE/EIA-0287, 82-1646
 DOE/EIA-8558-1 — DOE/EIA-8558-6/2, 82-1647
 DOE/EIA-0268(77), 82-1651
 DOE/ERA/6359-2, 82-1652
 DOE/ET-0117/1, 82-1630
 DOE/ET/53051-6, 82-1631
 DOE/S-0010 R 1, 82-1640
 DOE/TIC-3381, 82-1629
 DOT HS-802 513, 82-2335
 DOT HS-803 399, 82-2314
 DOT HS-803 650, 82-2322
 DOT HS-803 651, 82-2324
 DOT HS-803 892, 82-2332
 DOT HS-803 973, 82-2313
 DOT HS-803 974, 82-2313
 DOT HS-803 993, 82-2321
 DOT HS-804 088, 82-2333
 DOT HS-804 723, 82-2210
 DOT HS-805 051, 82-2331
 DOT HS-805 067, 82-2209
 DOT HS-805 069, 82-2320
 DOT HS-805 094, 82-2328
 DOT HS-805 099, 82-2329
 DOT HS-805 165, 82-2325
 DOT HS-805-402, 82-2316
 DOT HS-805 528, 82-2319

DOT HS-805 543, 82-2315
 DOT HS-805-611, 82-2330
 DOT HS-805 614, 82-2334
 DOT HS-805 653, 82-2323
 DOT HS-805 756, 82-2317
 DOT-I-79-12, 82-2221
 DOT-I-81-24, 82-2222
 DOT-P-10-80-02, 82-2220
 DOT-P-10-80-12, 82-2207
 DOT-TPI-10-77-28, 82-2219

E

EA no. WY-061-0-29, 82-1984
 Economic discussion paper ; 10, 82-2042
 EGG-CAAP-5217, 82-2548
 EGG-CAAP-5219, 82-2549
 EGG-2003, 82-2491
 EGG-2033, 82-2516
 EGG-2048, 82-2512
 EGG-2049, 82-2534
 EGG-2100, 82-2568
 EMD-81-52, 82-1732
 EMD-81-72, 82-1733
 EMD-81-74, 82-1734
 EMD-81-117, 82-1735
 EMRIA report ; no. 2-1975, 82-1903
 ENICO-1023, 82-2494
 EP-187, 82-2066
 EPA 430/9-80-006, 82-1679
 EPA 440/2-80-082, 82-1665
 EPA 440/5-81-002, 82-1662
 EPA-450/2-78-027, 82-1666
 EPA-450/3-80-004, 82-1681
 EPA-450/4-79-003, 82-1667
 ETEC-TDR-80-16, 82-2571

F

FAA-AM-77-21, 82-2266
 FAA-AM-77-22, 82-2267
 FAA-AM-77-24, 82-2268
 FAA-AM-78-7, 82-2269
 FAA-AM-78-8, 82-2270
 FAA-AM-78-10, 82-2271
 FAA-AM-78-17, 82-2272
 FAA-AM-78-18, 82-2273
 FAA-AM-78-21, 82-2274
 FAA-AM-78-28, 82-2275
 FAA-AM-78-30, 82-2276
 FAA-AM-79-11, 82-2277
 FAA-AM-79-14, 82-2278
 FAA-AM-79-15, 82-2279
 FAA-AM-80-15, 82-2280
 Fact sheet (United States. Employment and Training Administration. Office of Information), 82-2046
 Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2272., 82-1135
 FAS M ; 301., 82-1222
 FAS M ; 305, 82-1223
 FERC-0049, 82-1642

FERC-0050, 82-1643
 FERC-0052, 82-1644
 FERC-0086, 82-1645
 FHWA/PL/81/002, 82-2246
 FHWA-TS-80-231, 82-2243
 FHWA-TS-80-240, 82-2245
 FIPS PUB ; 14-1, 82-1369
 FLRA doc. ; 1089, 1093, 1094, 82-2431
 Foreign agricultural economic report ; no. 165, 82-1229
 Foreign agricultural economic report ; no. 166., 82-1230
 Foreign agricultural economic report ; no. 167, 82-1227
 Forest insect & disease leaflet ; 70, 82-1158
 Forest insect & disease leaflet ; 86, 82-1159
 Forest insect & disease leaflet ; 116, 82-1160
 Forest insect & disease leaflet ; 162, 82-1161
 Forest Service research paper NE ; 470, 82-1165
 FPCD-81-14, 82-1736
 FPCD-81-24, 82-1737
 FPCD-81-26, 82-1738
 FPCD-81-70, 82-1739
 FPCD-81-73, 82-1740
 FR-7035-01, 82-1995
 FRA/ORD-81/10, 82-2256
 FWS/OBS-80/28, 82-1974
 FWS/OBS-80/43, 82-1977

G

GEAP-21304-19, 82-2492
 Geological Survey bulletin ; 1382-D, 82-1909
 Geological Survey circular ; 736-C, 82-1910
 Geological Survey circular ; 736-D, 82-1911
 Geological Survey circular ; 802, 82-1912
 Geological Survey circular ; 833, 82-1913
 Geological Survey circular ; 842, 82-1914
 Geological Survey circular ; 845, 82-1915
 Geological Survey circular ; 848-B, 82-1916
 Geological Survey circular ; 848-E, 82-1917
 Geological Survey circular ; 849, 82-1918
 Geological Survey circular ; 850-I, 82-1919
 Geological Survey circular ; 851, 82-1920
 Geological Survey circular ; 858-A, 82-1921
 Geological Survey circular ; 858-B, 82-1922
 Geological Survey professional paper ; 1166, 82-1924
 Geological Survey professional paper ; 1176, 82-1925
 Geological Survey professional paper ; 1223, 82-1926

GGD-81-7, 82-1741, 82-1742
 GGD-81-45, 82-1743, 82-1744
 GGD-81-46, 82-1745
 GGD-81-94, 82-1747
 GGD-81-105, 82-1748
 Gist, 82-2129, 82-2130, 82-2131, 82-2132, 82-2133, 82-2134, 82-2135, 82-2136, 82-2137, 82-2138, 82-2139, 82-2140, 82-2141, 82-2142, 82-2143, 82-2144, 82-2145, 82-2146, 82-2147, 82-2148, 82-2149, 82-2150, 82-2151, 82-2152, 82-2153, 82-2154, 82-2155, 82-2156, 82-2157, 82-2158, 82-2159, 82-2160, 82-2161, 82-2162, 82-2163, 82-2164, 82-2165, 82-2166, 82-2167, 82-2168, 82-2169
 Government finances ; no. 10., 82-1355
 Government finances ; 79 no.2., 82-1354

H

H.A.S.C. No. 97-22, 82-2598
 The Harmon memorial lectures in military history ; no. 21, 82-1617
 Health planning bibliography series ; 18, 82-1857
 HHP-44/2-81 (3 M), 82-2246
 Home and garden bulletin ; no. 62, 82-1139
 Home and garden bulletin ; no. 86, 82-1140
 Home and garden bulletin ; no. 180, 82-1141
 House document (United States. Congress (96th, 1st session : 1979). House) ; no. 96-42., 82-2336
 House document (United States. Congress (96th, 2nd session : 1980). House) ; no. 96-386., 82-2337
 House document (United States. Congress (96th, 2nd session : 1980). House) ; no. 96-387., 82-2338
 House document (United States. Congress (96th, 2nd session : 1980). House) ; no. 96-390., 82-2339
 House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-12., 82-2376
 House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-38., 82-2377
 House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-40., 82-2378
 HRD-81-29, 82-1749, 82-1750
 HRD-81-38, 82-1751
 HRD-81-66, 82-1752
 HRD-81-117, 82-1753
 HRD-81-123, 82-1754
 HRD-81-124, 82-1755
 HRP-0301801, 82-1857
 HUD-85-9-N, 82-1890
 Human services monograph series (Project Share) ; no. 24, 82-1819
 Human services monograph series (Project Share) ; no. 25, 82-1820

Human services monograph series (Project Share) ; no. 26, 82-1821

I

Immunology series (United States. Public Health Service) ; no. 5., 82-1874
 The Implications of cost-effectiveness analysis of medical technology. Background paper 2, Case studies of medical technologies ; case study 1, 82-2584
 The Implications of cost-effectiveness analysis of medical technology. Background paper 2, Case studies of medical technologies ; case study 14, 82-2585
 Information circular (United States. Bureau of Mines) ; 8844., 82-1969
 Informational report (United States. Mine Safety and Health Administration) ; IR 1121., 82-2048
 Interim report (Construction Engineering Research Laboratory) ; E-143., 82-1490
 Interim report (Construction Engineering Research Laboratory) ; E-161., 82-1491
 International marketing events, 82-1404, 82-1413, 82-1414
 International marketing information series, 82-1404, 82-1410, 82-1411, 82-1412, 82-1413, 82-1414

J

JPL publication ; 81-68, 82-2058

L

LA-NUREG-6623, Suppl. III, 82-2530
 LA-7387-SR, 82-2447
 LA-8053-MS, 82-2490
 LA-8188-PR, 82-2497
 LA-8301, 82-2511
 LA-8316-MS, 82-2513
 LA-8361-MS, 82-2525
 LA-8449-MS, 82-2535
 LA-8547-MS, 82-2544
 LA-8637-MS, 82-2551
 LA-8643-MS, 82-2552
 LA-8763-MS, 82-2556
 LCD-80-65, 82-1756
 Leaflet (United States. Dept. of Agriculture) ; no. 99., 82-1171
 LF-71, 82-2521

M

M 4018-S, 82-2111
 Marketing research report ; no. 1112, 82-1142
 MASAD-82-2, 82-1757
 MCD-67, 82-1679
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 77-7 (VIII), 82-1468

February 1982

Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 77-12., 82-1469
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 79-5., 82-1470
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-4., 82-1471
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-5., 82-1472
 Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 80-6., 82-1473
 Mission report ; MR-002, 82-2088
 MLM-2790, 82-2566
 Monograph series (National Institute for Child Support Enforcement (U.S.)) ; no. 1., 82-1889
 Monographs on career education, 82-1655

N

NASA conference publication ; 2065, 82-2089
 NASA Conference publication ; 2127, 82-2090
 NASA conference publication ; 2130, 82-2091
 NASA conference publication ; 2131, 82-2092
 NASA conference publication ; 2194, 82-2093
 NASA contractor report ; 3046, 82-2070
 NASA contractor report ; 3183, 82-2071
 NASA contractor report ; 3259, 82-2072
 NASA contractor report ; 3303, 82-2073
 NASA contractor report ; 3305, 82-2074
 NASA contractor report ; 3308, 82-2075
 NASA contractor report ; 3390, 82-2076
 NASA contractor report ; 3424, 82-2077
 NASA contractor report ; 3425, 82-2078
 NASA contractor report ; 3429, 82-2079
 The NASA history series, 82-2068
 NASA reference publication ; 1046, 82-2109
 NASA SP; 4403, 82-2068
 NASA technical memorandum ; TM-80758., 82-2063
 NASA technical memorandum ; 80095, 82-2059
 NASA technical memorandum ; 80169, 82-2060
 NASA technical memorandum ; 80188, 82-2061
 NASA technical memorandum ; 80225, 82-2062
 NASA technical memorandum ; 81799, 82-2064
 NASA technical paper ; 1301, 82-2095
 NASA technical paper ; 1330, 82-2096
 NASA technical paper ; 1359, 82-2097
 NASA technical paper ; 1399, 82-2098
 NASA technical paper ; 1453, 82-2099

NASA technical paper ; 1476, 82-2100
 NASA technical paper ; 1502, 82-2101
 NASA technical paper ; 1531, 82-2102
 NASA technical paper ; 1546, 82-2103
 NASA technical paper ; 1582, 82-2104
 NASA technical paper ; 1639, 82-2105
 NASA technical paper ; 1641, 82-2106
 NASA technical paper ; 1662, 82-2108
 NASA technical paper ; 1657, 82-2107
 National Cancer Institute monograph ; 56, 82-1833
 A National crime survey report ; NCS-S-2, 82-2003
 National Park Service publication ; no. 186, 82-1904
 National security management., 82-1425
 Navair 13-5-14, 82-1439
 NBS special publication ; 400-66, 82-1363
 NBS special publication ; 480-37, 82-1364
 NBS special publication ; 500-79, 82-1365
 NBS special publication ; 500-81, 82-1366
 NBS technical note ; 1031, 82-1367
 NBS technical note ; 1045, 82-1368
 NBSIR ; 80-2054, 82-1370
 NCAQ no. 15-AQ-7421, 82-2423
 NCHSR research proceedings series, 82-1863
 NCJ-70944, 82-2003
 NCUA 8024 (Spanish edition), 82-2111
 NCUA 8046, 82-2110
 NDACTRD publication no. 80-00119, 82-1881
 NE-INF-5-R 78, 82-1156, 82-1172
 NHB ; 5100.1 D, 82-2065
 NHB ; 8060.1B, 82-2069
 NHTSA technical report, 82-2335
 NIDA research monograph ; 33, 82-1883
 NIDA research monograph ; 37, 82-1884
 NIDA research monograph ; 39, 82-1885
 No. 13 (United States. Congress. House. Committee on Science and Technology), 82-2704
 No. 14 (United States. Congress. House. Committee on Science and Technology), 82-2705
 No. 18 (United States. Congress. House. Committee on Science and Technology), 82-2706
 No. 19 (United States. Congress. House. Committee on Science and Technology), 82-2707
 No. 20 (United States. Congress. House. Committee on Science and Technology), 82-2708
 No. 21 (United States. Congress. House. Committee on Science and Technology), 82-2709
 No. 23 (United States. Congress. House. Committee on Science and Technology), 82-2710
 No. 25 (United States. Congress. House. Committee on Science and Technology), 82-2711

No. 31 (United States. Congress. House. Committee on Science and Technology), 82-2712
 NOAA-S/T 78-28, 82-1384
 NOAA-S/T 78-276, 82-1385
 NOAA-S/T 79-114, 82-1379
 NOAA-S/T 79-219, 82-1388
 NOAA-S/T 79-265, 82-1389
 NOAA-S/T 79-383, 82-1390
 NOAA technical memorandum EDIS NCC ; 3, 82-1380
 NOAA technical memorandum EDS NGSDC ; 4, 82-1381
 NOAA technical memorandum ERL SEL ; 48, 82-1382
 NOAA technical memorandum ERL WMPO ; 39, 82-1383
 NOAA technical memorandum NOS NGS ; 11, 82-1384
 NOAA technical memorandum NOS NGS ; 13, 82-1385
 NOAA technical memorandum NOS NGS ; 15, 82-1386
 NOAA technical memorandum NOS NGS ; 16, 82-1387
 NOAA technical memorandum NOS NGS ; 17, 82-1388
 NOAA technical memorandum NOS NGS ; 19, 82-1389
 NOAA technical memorandum NOS NGS ; 22, 82-1390
 NOAA technical memorandum NOS NGS ; 23, 82-1391
 NOAA technical report NOS. NGS ; v 12., 82-1379
 NOAA technical report NOS ; 79., 82-1379
 North Central regional report, 82-2041
 NPS 1590, 82-1970
 NRC-8, 82-2445, 82-2459
 NRL memorandum report ; 3512., 82-1544
 NRL memorandum report ; 3600, 82-1545
 NRL memorandum report ; 3727, 82-1546
 NRL memorandum report ; 3764, 82-1547
 NRL memorandum report ; 4012, 82-1548
 NRL memorandum report ; 4063, 82-1549
 NRL report ; 8048, 82-1528
 NRL report ; 8239, 82-1529
 NRL report ; 8241, 82-1530
 NRL report ; 8275, 82-1531
 NRL report ; 8284, 82-1532
 NRL report ; 8290, 82-1533
 NRL report ; 8295, 82-1534
 NRL report ; 8314, 82-1535
 NRL report ; 8329, 82-1536
 NRL report ; 8333, 82-1537
 NRL report ; 8342, 82-1538
 NRL report ; 8347, 82-1539
 NRL report ; 8350, 82-1540
 NRL report ; 8438, 82-1541
 NRL report ; 8443, 82-1542
 NRL report ; 8450, 82-1543
 NS 80-84, 82-2114

Series/Report Index

NSF 79-315, 82-2115
 NSSD/WDC-A-R&S 77-03, 82-2081
 NSSD/WDC-A-R&S 78-04, 82-2085
 NSSDC/WDC-A-R&S 77-01, 82-2080
 NSSDC/WDC-A-R&S 77-04, 82-2082
 NSSDC/WDC-A-R&S 77-04a, 82-2083
 NSSDC/WDC-A-R&S 78-01, 82-2084
 NSSDC/WDC-A-R&S 79-06, 82-2086
 NTIA technical memorandum series ;
 NTIA-TM-78-1, 82-1406
 NUREG - 0180, 82-2434
 NUREG/CP-0002, 82-2576
 NUREG/CP-0011, 82-2577
 NUREG/CP-0014, 82-2578
 NUREG/CP-0016, 82-2579
 NUREG/CR-0216, 82-2446
 NUREG/CR-0219, 82-2447
 NUREG/CR-0220, 82-2448
 NUREG/CR-0225, 82-2449
 NUREG/CR-0231, 82-2450
 NUREG/CR-0235, 82-2451
 NUREG/CR-0257, 82-2452
 NUREG/CR-0267, 82-2453
 NUREG/CR-0272, 82-2454
 NUREG/CR-0303, 82-2455
 NUREG/CR-0316, 82-2456
 NUREG/CR-0340, 82-2457
 NUREG/CR-0347, 82-2458
 NUREG/CR-0354, 82-2459
 NUREG/CR-0370, 82-2460
 NUREG/CR-0371, 82-2461
 NUREG/CR-0372, 82-2462
 NUREG/CR-0373, 82-2463
 NUREG/CR-0407, 82-2464
 NUREG/CR-0409, 82-2465
 NUREG/CR-0508, 82-2466
 NUREG/CR-0553, 82-2467
 NUREG/CR-0569, 82-2468
 NUREG/CR-0594, 82-2469
 NUREG/CR-0627, 82-2470
 NUREG/CR-0645, 82-2471
 NUREG/CR-0646, 82-2472
 NUREG/CR-0648, 82-2473
 NUREG/CR-0658, 82-2474
 NUREG/CR-0668, 82-2475
 NUREG/CR-0678, 82-2476
 NUREG/CR-0718, 82-2440
 NUREG/CR-0808, 82-2477
 NUREG/CR-0810, 82-2478
 NUREG/CR-0860, 82-2479
 NUREG/CR-0906, 82-2480
 NUREG/CR-0927, 82-2481
 NUREG/CR-0928, 82-2482
 NUREG/CR-0964, 82-2483
 NUREG/CR-0969, 82-1549
 NUREG/CR-1008, 82-2484
 NUREG/CR-1014, 82-2485
 NUREG/CR-1025, 82-2486
 NUREG/CR-1038, 82-2487
 NUREG/CR-1039, 82-2488
 NUREG/CR-1057, 82-2489
 NUREG/CR-1058, 82-2490

NUREG/CR-1080, 82-2491
 NUREG/CR-1154, 82-2492
 NUREG/CR-1184, 82-2493
 NUREG/CR-1195, 82-2494
 NUREG/CR-1196, 82-2495
 NUREG/CR-1217, 82-2496
 NUREG/CR-1235, 82-2497
 NUREG/CR-1261, 82-2498
 NUREG/CR-1262, 82-2499
 NUREG/CR-1289, 82-2500
 NUREG/CR-1325, 82-2501
 NUREG/CR-1326, 82-2502
 NUREG/CR-1350, 82-2503
 NUREG/CR-1352, 82-2504
 NUREG/CR-1356, 82-2505
 NUREG/CR-1364, 82-2506
 NUREG/CR-1385, 82-2507
 NUREG/CR-1386, 82-2508
 NUREG/CR-1392, 82-2509
 NUREG/CR-1397, 82-2510
 NUREG/CR-1398, 82-2511
 NUREG/CR-1400 (2), 82-2512
 NUREG/CR-1421, 82-2513
 NUREG/CR-1422, 82-2514
 NUREG/CR-1426, 82-2515
 NUREG/CR-1430, 82-2516
 NUREG/CR-1439, 82-2517
 NUREG/CR-1446, 82-2518
 NUREG/CR-1451, 82-2519
 NUREG/CR-1452, 82-2520
 NUREG/CR-1458, 82-2521
 NUREG/CR-1460, 82-2522
 NUREG/CR-1475, 82-2523
 NUREG/CR-1477, 82-2524
 NUREG/CR-1480, 82-2525
 NUREG/CR-1488, 82-2526
 NUREG/CR-1491, 82-2527
 NUREG/CR-1492, 82-2528
 NUREG/CR-1499, 82-2529
 NUREG/CR-1536, 82-2530
 NUREG/CR-1547, 82-2531
 NUREG/CR-1557, 82-2532
 NUREG/CR-1563, 82-2533
 NUREG/CR-1570, 82-2534
 NUREG/CR-1607, 82-2535
 NUREG/CR-1616, 82-2536
 NUREG/CR-1619, 82-2537
 NUREG/CR-1648, 82-2538
 NUREG/CR-1660, 82-2539
 NUREG/CR-1717, 82-2540
 NUREG/CR-1767, 82-2542
 NUREG/CR-1774, 82-2543
 NUREG/CR-1787, 82-2544
 NUREG/CR-1791, 82-2541
 NUREG/CR-1801, 82-2545
 NUREG/CR-1806, 82-2546
 NUREG/CR-1823, 82-2548
 NUREG/CR-1824, 82-2549
 NUREG/CR-1828, 82-2550
 NUREG/CR-1849, 82-2551
 NUREG/CR-1867, 82-2552
 NUREG/CR-1882, 82-2547

NUREG/CR-1893, 82-2553
 NUREG/CR-1925, 82-2554
 NUREG/CR-1957, 82-2555
 NUREG/CR-2004, 82-2556
 NUREG/CR-2007, 82-2557
 NUREG/CR-2024, 82-2558
 NUREG/CR-2030, 82-2559
 NUREG/CR-2092, 82-2561
 NUREG/CR-2093, 82-2562
 NUREG/CR-2095, 82-2563
 NUREG/CR-2096, 82-2564
 NUREG/CR-2103, 82-2565
 NUREG/CR-2109, 82-2566
 NUREG/CR-2111, 82-2567
 NUREG/CR-2118, 82-2568
 NUREG/CR-2138, 82-2569
 NUREG/CR-2167, 82-2570
 NUREG/CR-2175, 82-2571
 NUREG/CR-2206, 82-2572
 NUREG/CR-2243, 82-2573
 NUREG/CR-2292, 82-2574
 NUREG/CR-2309, 82-2575
 NUREG/CR-2987, 82-2560
 NUREG-0006, 82-2433
 NUREG-0390, 82-2580
 NUREG-0404, vol.1, 82-2435
 NUREG-0487 supplement no.2, 82-2436
 NUREG-0535, 82-2437
 NUREG-0688, 82-2438
 NUREG-0691, 82-2439
 NUREG/0730, 82-2441
 NUREG-0771, 82-2442
 NUREG-0847 supplement no. 1, 82-2443

O

OAQPS guideline series ; OAQPS no. 1.2-080, 82-1666
 OAQPS guideline series ; OAQPS no. 1.2-108, 82-1667
 ODC 425.1, 161.4, 82-1165
 Officer specialty ; 13, 82-1451
 Officer specialty ; 43, 82-1452
 Officer specialty ; 53, 82-1453
 OPA-6, 82-2118
 OPA 22/0, 82-1683
 Open-file report (Geological Survey (U.S.)), 82-1927, 82-1928
 Open-file report (Geological Survey (U.S.)) ; 79-38., 82-1929
 Open-file report (Geological Survey (U.S.)) ; 79-1261., 82-1941
 Open-file report (Geological Survey (U.S.)) ; 80-447., 82-1943
 Open-file report (Geological Survey (U.S.)) ; 80-578., 82-1944
 Open-file report (Geological Survey (U.S.)) ; 80-591., 82-1945
 Open-file report (Geological Survey (U.S.)) ; 80-691., 82-1946
 Open-file report (Geological Survey (U.S.)) ; 80-750., 82-1947

Open-file report (Geological Survey (U.S.))
; 80-958., 82-1948
Open-file report (Geological Survey (U.S.))
; 80-960., 82-1949
Open-file report (Geological Survey (U.S.))
; 80-969., 82-1950
Open-file report (Geological Survey (U.S.))
; 80-1022., 82-1951
Open-file report (Geological Survey (U.S.))
; 80-1023., 82-1952
Open-file report (Geological Survey (U.S.))
; 80-1292., 82-1953
Open-file report (Geological Survey (U.S.))
; 80-1312., 82-1954
Open-file report (Geological Survey (U.S.))
; 80-2000., 82-1955
Open-file report (Geological Survey (U.S.))
; 81-57., 82-1956
Open-file report (Geological Survey (U.S.))
; 81-743., 82-1957
Open-file report (United States. Geological
Survey), 82-1940
Open-file report (United States. Geological
Survey); 79-1292., 82-1942
Open-file report (United States. Geological
Survey (U.S.)); 77-314., 82-1906
OPP-81-2, 82-1758
ORNL/NUREG/CSD/TM-4, 82-2458
ORNL/NUREG/CSD/TM-14, 82-2529
ORNL/NUREG/CSD/TM-16, 82-2536
ORNL/NUREG/NSIC-164, 82-2479
ORNL/NUREG/TM-150, 82-2446
ORNL/NUREG/TM-217, 82-2449
ORNL/NUREG/TM-232, 82-2452
ORNL/NUREG/TM-234, 82-2454
ORNL/NUREG/TM-242, 82-2460
ORNL/NUREG/TM-244, 82-2457
ORNL/NUREG/TM-307, 82-2476
ORNL/NUREG/TM-310, 82-2478
ORNL/NUREG/TM-344, 82-2488
ORNL/NUREG/TM-346, 82-2508
ORNL/NUREG/TM-371, 82-2495
ORNL/NUREG/TM-383, 82-2504
ORNL/NUREG/TM-393, 82-2524
ORNL/NUREG/TM-398, 82-2533
ORNL/NUREG/TM-408, 82-2542
ORNL/NUREG/TM-415, 82-2543
ORNL/NUREG/TM-417, 82-2541
ORNL/NUREG/TM-419, 82-2546
ORNL/NUREG/TM-420, 82-2550
ORNL/NUREG/TM-443, 82-2557
ORNL/NUREG-44, 82-2462
ORNL/sub-2913/9, 82-2461
OSHA 2077, 82-2043
OTA-A-131, 82-2582
OTA-BP-H-9 (11), 82-2584
OTA-BP-H-9 (14), 82-2585
OTA-CIT-146, 82-2583

P

PAD-81-1, 82-1759
PAD-81-29, 82-1760
PAD-81-68, 82-1761

PAIR 4990-X, 82-1423
PNL-2379, 82-2475
PNL-2692, 82-2448
PNL-2795, 82-2477
PNL-2888 (Rev.), 82-2470
PNL-2902, 82-2474
PNL-3113, 82-2486
PNL-3219, 82-2489
PNL-3257, 82-2498
PNL-3314, 82-2531
PNL-3364, 82-2520
PNL-3692, 82-2555
PNL-3831, 82-2570
PNL-3899, 82-2573
Power O. and M. bulletin ; no.11, 82-1961
Program aid (United States. Dept. of Agri-
culture); no. 1298., 82-1137
Pub. (United States. Defense Mapping
Agency. Hydrographic/Topographic
Center); 124., 82-1422
Pub. (United States. Defense Mapping
Agency. Hydrographic/Topographic
Center); 221 (2003), 82-1423
PUB 15 7000, 82-1516
Public Law 97-10, 82-1800
Public Law 97-11, 82-1801
Public Law 97-12, 82-1802
Public Law 97-13, 82-1803
Public Law 97-16, 82-1804
Public Law 97-17, 82-1805
Public Law 97-18, 82-1806
Public Law 97-21, 82-1807
Public Law 97-22, 82-1808
Public Law 97-23, 82-1809
Public Law 97-24, 82-1810
Public Law 97-26, 82-1811
Public Law 97-27, 82-1812
Public Law 97-28, 82-1813
Public Law 97-29, 82-1814
Public Law 97-31, 82-1815
Public Law 97-36, 82-1816
Public Law 97-38, 82-1817
Public Law 97-40, 82-1818
Publication No. 97-31 (United States. Con-
gress. Senate. Committee on Energy and
Natural Resources), 82-2617
Publication No. 97-32 (United States. Con-
gress. Senate. Committee on Energy and
Natural Resources), 82-2618
Publication No. 97-39 (United States. Con-
gress. Senate. Committee on Energy and
Natural Resources), 82-2619
Publication (United States. Dept. of Educa-
tion); no. E-80-22001., 82-1656
Publication (United States. Internal Reve-
nue Service); 198 (6-79), 82-2204
Publication (United States. Internal Reve-
nue Service); 1076., 82-2202
Publications of the American Folklife
Center; no. 7, 82-2054

Q

QM-80-104, 82-2569

R

REC-ERC-76-20, 82-1962
REC-ERC-79-2, 82-1963
REC-ERC-80-4, 82-1964
Regional report (United States. Bureau of
Labor Statistics. North Central Regional
Office); 78-1., 82-2041
Report no. CG-D-02-79, 82-2291
Report no. CG-D-15-80, 82-2292
Report no. CG-D-17-81, 82-2293
Report no. CG-D-22-78, 82-2294
Report no. CG-D-33-80, 82-2295
Report no. CG-M-1/80, 82-2296
Report no. CG-M-5-79, 82-2297
Report no. DOT-OST-P10-80-1, 82-2211
Report no. DOT-P-78-002, 82-2214
Report no. DOT-TSC-OST-77-6, 82-2215
Report no. DOT-TSC-OST-77-9, 82-2216
Report no. DOT-TSC-OST-77-10, 82-2217
Report no. DOT-TSC-OST-77-54, 82-2218
Report no. DOT-TSC-OST-78-1, 82-2224
Report no. FAA-AVP-77-37, 82-2265
Report no. FAA-ED-21-1 A, 82-2263
Report no. FAA-EE-80-37, 82-2264
Report no. FAA-EM-77-16, 82-2261
Report no. FAA-RD-78-25, 82-2282
Report no. FAA-RD-78-38, 82-2283
Report no. FAA-RD-78-46, 82-2284
Report no. FAA-RD-78-53, 82-2285
Report no. FAA-RD-79-107, 82-2286
Report no. FAA-RD-79-117, 82-2287
Report no. FAA-RD-80-29, 82-2288
Report no. FAA-RD-80-116, 82-2240
Report no. FAA-RD-80-120, 82-2289
Report no. FHWA-DP-33, 82-2247
Report no. FHWA/RD-80/004, 82-2234
Report no. FHWA/RD-80/005, 82-2234
Report no. FHWA/RD-80/006, 82-2234
Report no. FHWA/RD-80/012, 82-2235
Report no. FHWA/RD-80/026, 82-2236
Report no. FHWA/RD-80/027, 82-2236
Report no. FHWA/RD-80/028, 82-2236
Report no. FHWA/RD-80/030, 82-2237
Report no. FHWA/RD-80/092, 82-2238
Report no. FHWA/RD-80-106, 82-2239
Report no. FHWA/RD-80-107, 82-2239
Report no. FHWA/RD-80-108, 82-2239
Report no. FHWA-TS-77-217, 82-2241
Report no. FHWA-TS-80-215, 82-2242
Report no. FHWA TS-80-232, 82-2244
Report no. FRA/ORD-76/298, 82-2249
Report no. FRA/ORD-77-53, 82-2250
Report no. FRA-ORD-78-27, 82-2251
Report no. FRA/ORD-79/24, 82-2252
Report no. FRA/ORD-79/36, 82-2253
Report no. FRA/ORD-80/31, 82-2254
Report no. FRA/ORD-80/52-1, 82-2255
Report no. FRA/ORD-80/52-2, 82-2255
Report no. FRA/ORD-80/52-3, 82-2255
Report no. FRA/ORD-80/52-4, 82-2255

- Report no. FRA/ORD-80/52-5, 82-2255
 Report no. FRA/ORD-80/52-6, 82-2255
 Report no. UMTA-DC-06-0182-79-1, 82-2298
 Report no. UMTA-FL-06-0006-78-7, 82-2299
 Report no. UMTA-FL-06-0006-78-8, 82-2300
 Report no. UMTA-FL-06-0006-78-9, 82-2301
 Report no. UMTA-FL-06-0006-78-10, 82-2302
 Report no. UMTA-MA-06-0025-78-5, 82-2304
 Report no. UMTA-MA-06-0048-77-1, 82-2305
 Report no. UMTA-MA-06-0048-78-6, 82-2306
 Report no. UMTA-MA-06-0049-78-4, 82-2307
 Report no. UMTA-MA-06-0049-78-8, 82-2308
 Report no. UMTA-MA-06-0049-78-9, 82-2309
 Report no. UMTA-MA-06-0049-78-10, 82-2310
 Report no. UMTA-MA-06-0049-80-6, 82-2311
 Report no. UMTA-MA-06-0054-79-1,I, 82-2312
 Report no. UMTA-MA-06-0054-79-2,II, 82-2312
 Report no. UMTA-16-06-0034-80-1, 82-2303
 Report number: NTSB-SEE-78-1, 82-2223
 Report (United States. Bureau of Labor Statistics); 430-14., 82-2011
 Report (United States. Bureau of Labor Statistics); 430-16., 82-2012
 Report (United States. Bureau of Labor Statistics); 430-17., 82-2013
 Report (United States. Bureau of Labor Statistics); 430-19., 82-2014
 Report (United States. Bureau of Labor Statistics); 430-22., 82-2015
 Report (United States. Bureau of Labor Statistics); 430-29., 82-2017
 Report (United States. Bureau of Labor Statistics); 430-34., 82-2018
 Report (United States. Bureau of Labor Statistics); 430-35., 82-2019
 Report (United States. Bureau of labor Statistics); 430-37., 82-2021
 Report (United States. Bureau of Labor Statistics); 430-39., 82-2022
 Report (United States. Bureau of Labor Statistics); 430-40., 82-2023
 Report (United States. Bureau of Labor Statistics); 430-47., 82-2024
 Report (United States. Bureau of Labor Statistics); 430-49., 82-2025
 Report (United States. Bureau of Labor Statistics); 430-50., 82-2026
 Report (United States. Bureau of Labor Statistics); 430-52., 82-2027
 Report (United States. Bureau of Labor Statistics); 430-55., 82-2028
 Report (United States. Bureau of Labor Statistics); 430-61., 82-2029
 Report (United States. Bureau of Labor Statistics); 430-77., 82-2030
 Report (United States. Bureau of Labor Statistics); 430-84., 82-2031
 Report (United States. Bureau of Labor Statistics); 430-86., 82-2032
 Report (United States. Bureau of Labor Statistics); 430-88., 82-2033
 Report (United States. Bureau of Labor Statistics); 430-89., 82-2034
 Report (United States. Bureau of Labor Statistics); 430-93., 82-2035
 Report (United States. Bureau of Labor Statistics); 430-95., 82-2036
 Report (United States. Bureau of Labor Statistics); 430-96., 82-2037
 Report (United States. Bureau of Labor Statistics); 430-98., 82-2038
 Report (United States. Bureau of Labor Statistics); 430-99., 82-2039
 Report (United States. Bureau of Labor Statistics); 430-101., 82-2040
 Report (United States. Bureau of Labor Statistics); 439-36., 82-2020
 Report (United States. Bureau of Labor Statistics); 430-23., 82-2016
 Research issues; 28, 82-1882
 Research note NC; 263, 82-1167
 Research paper FPL; 410, 82-1162
 Research paper NC; 216, 82-1164
 Research reporting series. 2, Environmental protection technology; EPA-600/2-78-046, 82-1670
 Research reporting series. 3, Ecological research; EPA-600/3-78-036., 82-1669
 Research reporting series. 4, Environmental monitoring; EPA-600/4-79-037, 82-1671
 Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-79-219., 82-1672
 Research reporting series. 7, Interagency energy-environment research and development; EPA-600/8-80-008., 82-1673
 Research reporting series. 8, "Special" reports; EPA-600/8-78-005 d., 82-1659
 Research reporting series. 9, Miscellaneous reports; EPA-600/9-79-029, 82-1660
 Resource bulletin SO; 78, 82-1168
 RFP-2990, 82-2484
 Rural development research report; no. 30, 82-1228
- S**
- SAND 78-0197, 82-2463
 SAND 78-1284, 82-2464
 SAND 79-1372, 82-2482
 SAND 79-1787, 82-2493
 SAND 80-0020, 82-2510
 SAND 80-0157, 82-2499
 SAND 80-0629, 82-2506
 SAND 80-1032, 82-2519
 SAND 80-1117, 82-2528
 SAND 80-1741, 82-2537
 SAND 80-7027, 82-2507
 SAND 81-0058, 82-2553
 SAND 81-0242, 82-2554
 SAND 81-6076, 82-2564
 SC 77-S-8 (A), 82-1357
 SC 77-S-9.2 (A), 82-1358
 SC 77-S-9.3 (A), 82-1359
 SC 77-S-9.4 (A), 82-1360
 Science resources studies highlights, 82-2115
 SCNAC-95-2-8, 82-2686
 SCNAC-95-2-14, 82-2687
 SCNAC-96-2-10, 82-2688
 SCNAC-96-2-17, 82-2349
 SCNAC-97-1-2, 82-2689
 SCNAC-97-1-4, 82-2690
 Semiconductor measurement technology, 82-1363
 Ser. 97-34 (United States. Congress. House. Committee on Veterans' Affairs), 82-2729
 SERI/CP-632-952, 82-1638
 SERI/TR; 744-876, 82-1639
 Serial No. J-97-46 (United States. Congress. Senate. Committee on the Judiciary), 82-2673
 Serial No. J-97-48 (United States. Congress. Senate. Committee on the Judiciary), 82-2674
 Serial No. J-97-55 (United States. Congress. Senate. Committee on the Judiciary), 82-2675
 Serial No. 10 (United States. Congress. House. Committee on the Judiciary), 82-2668
 Serial No. 12 (United States. Congress. House. Committee on the Judiciary), 82-2669
 Serial No. 13 (United States. Congress. House. Committee on the Judiciary), 82-2670
 Serial No. 14 (United States. Congress. House. Committee on the Judiciary), 82-2671
 Serial No. 17 (United States. Congress. House. Committee on the Judiciary), 82-2672
 Serial No. 97-H 17 (United States. Congress. Senate. Committee on Environment and Public Works), 82-2694
 Serial No. 97-M (United States. Congress. House. Committee on Agriculture), 82-2592
 Serial No. 97-N (United States. Congress. House. Committee on Agriculture), 82-2710
 Serial No. 97-O (United States. Congress. House. Committee on Agriculture), 82-2593

Serial No. 97-Q (United States. Congress. House. Committee on Agriculture), 82-2594

Serial No. 97-W (United States. Congress. House. Committee on Energy and Commerce), 82-2420

Serial No. 97-4 (United States. Congress. Senate. Committee on Environment and Public Works), 82-2695

Serial No. 97-5 (United States. Congress. Senate. Committee on Environment and Public Works), 82-2696

Serial No. 97-8 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 82-2683

Serial No. 97-10 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 82-2684

Serial No. 97-11 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 82-2685

Serial No. 97-17 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 82-2600

Serial No. 97-17 (United States. Congress. House. Committee on Post Office and Civil Service), 82-2691

Serial No. 97-19 (United States. Congress. House. Committee on Post Office and Civil Service), 82-2692

Serial No. 97-21 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 82-2601

Serial No. 97-29 (United States. Congress. House. Committee on Energy and Commerce), 82-2624

Serial No. 97-31 (United States. Congress. House. Committee on Energy and Commerce), 82-2625

Serial No. 97-33 (United States. Congress. House. Committee on Veterans' Affairs), 82-2728

Serial No. 97-34 (United States. Congress. House. Committee on Energy and Commerce), 82-2626

Serial No. 97-35 (United States. Congress. House. Committee on Veterans' Affairs), 82-2730

Serial No. 97-37 (United States. Congress. House. Committee on Energy and Commerce), 82-2627

Serial No. 97-38 (United States. Congress. House. Committee on Energy and Commerce), 82-2628

Serial No. 97-51 (United States. Congress. House. Committee on Energy and Commerce), 82-2629

Serial No. 97-54 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 82-2605

Serial No. 97-59 (United States. Congress. Senate. Committee on Commerce, Science and Transportation), 82-2606

Serial No. 97-60 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 82-2607

Serial O (United States. Congress. House. Committee on Science and Technology), 82-2702

Serial P (United States. Congress. House. Committee on Science and Technology), 82-2703

Serial 97-10 (United States. Congress. House. Committee on Ways and Means), 82-2735

Serial 97-11 (United States. Congress. House. Committee on Ways and Means), 82-2735

Serial 97-12 (United States. Congress. House. Committee on Ways and Means), 82-2735

Serial 97-14 (United States. Congress. House. Committee on Ways and Means), 82-2736

Serial 97-16 (United States. Congress. House. Committee on Ways and Means), 82-2737

Serial 97-19 (United States. Congress. House. Committee on Ways and Means), 82-2738

Serial 97-22 (United States. Congress. House. Committee on Ways and Means), 82-2739

Serial 97-23 (United States. Congress. House. Committee on Ways and Means), 82-2740

Small business management series (United States. Small Business Administration) ; no. 15, 82-2199

Special bibliography series ; no. 58, 82-1618

Special publication (United States. Bureau of Mines), 82-1966

SSC-245, 82-2581

Standard reference materials, 82-1362

Starting and managing series ; v. 101, 82-2200

Studies in social change, 82-1878

SUNYSB-NUREG-0011, 82-2465

SW 845, 82-1668

T

Techdata sheet ; 78-21, 82-1524

Techdata sheet ; 78-33, 82-1525

Techdata sheet ; 78-35, 82-1526

Techdata sheet ; 78-36, 82-1527

Technical assistance guide ; no. 656, 82-2047

Technical memorandum (U.S. Nuclear Regulatory Commission), 82-2514

Technical note (United States. Bureau of Land Management) ; 341., 82-1988

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 312., 82-1443

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 313., 82-1444

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 314., 82-1445

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 318., 82-1446

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 322., 82-1447

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 345., 82-1448

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 349., 82-1449

Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 355., 82-1450

Technical report (Construction Engineering Research Laboratory) ; E-156., 82-1479

Technical report (Construction Engineering Research Laboratory) ; E-158., 82-1480

Technical report (Construction Engineering Research Laboratory) ; E-165., 82-1482

Technical report (Construction Engineering Research Laboratory) ; M-269., 82-1483

Technical report (Construction Engineering Research Laboratory) ; M-270., 82-1484

Technical report (Construction Engineering Research Laboratory) ; M-276., 82-1485

Technical report (Construction Engineering Research Laboratory) ; M-286., 82-1487

Technical report (Construction Engineering Research Laboratory) ; N-82., 82-1488

Technical report (Construction Engineering Research Laboratory) ; N-89., 82-1489

Technical report (Construction Engineering Research Laboratory (U.S.)) ; E-159., 82-1481

Technical report (Construction Engineering Research Laboratory (U.S.)) ; M-278., 82-1486

Technical report no. 4, 82-2251

Technical report (U.S. Army Engineer Waterways Experiment Station) ; C-78-1., 82-1455

Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-79-11., 82-1456

Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-16., 82-1458

Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-22., 82-1459

Technical report (U.S. Army Engineer Waterways Experiment Station) ; H-78-24., 82-1460

Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-79-3., 82-1461

Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-79-6., 82-1462

Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-79-19., 82-1463

- Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-80-4., 82-1464
- Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-80-17., 82-1465
- Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-81-1., 82-1466
- Technical report (United States. Coast Guard. Oceanographic Unit) ; 78-2., 82-2290
- Technical support document ; no. 1, 82-1636
- Technical support document ; no. 2, 82-1634
- Technical support document ; no. 4, 82-1635
- Technical support document ; no. 5, 82-1632
- Technology sharing reprint series, 82-2221
- Treaties and other international acts series ; 9010, 82-2170
- Treaties and other international acts series ; 9011, 82-2171
- Treaties and other international acts series ; 9605, 82-2172
- Treaties and other international acts series ; 9701, 82-2173
- Treaties and other international acts series ; 9788, 82-2174
- Treaties and other international acts series ; 9807, 82-2175
- Treaties and other international acts series ; 9919, 82-2176
- Treaties and other international acts series ; 9920, 82-2177
- Treaties and other international acts series ; 9949, 82-2178
- Treaties and other international acts series ; 9953, 82-2179
- Treaties and other international acts series ; 9971, 82-2180
- Treaties and other international acts series ; 9974, 82-2181
- Treaties and other international acts series ; 9976, 82-2182
- Treaties and other international acts series ; 9977, 82-2183
- Treaties and other international acts series ; 9978, 82-2184
- Treaties and other international acts series ; 9979, 82-2185
- Treaties and other international acts series ; 9980, 82-2186
- Treaties and other international acts series ; 9981, 82-2187
- Treaties and other international acts series ; 9983, 82-2188
- Treaties and other international acts series ; 9986, 82-2189
- Treaties and other international acts series ; 9987, 82-2190
- Treaties and other international acts series ; 9988, 82-2191
- Treaties and other international acts series ; 9989, 82-2192
- Treaties and other international acts series ; 9997, 82-2193
- Treaties and other international acts series ; 10033, 82-2194
- Treaties and other international acts series ; 10035, 82-2195
- Treaties and other international acts series ; 10039, 82-2196
- TREE-NUREG-1198, 82-2450
- TREE-1232, 82-2455
- TREE-1238, 82-2453
- TREE-1272, 82-2481
- TREE-1323, 82-2471
- TREE-1324, 82-2472
- TREE-1350, 82-2473
- TSC urban & regional research series, 82-2309
- U**
- UCRL-15227, 82-2539
- UCRL-53020, 82-2565
- UCRL-53022, 82-2558
- UCRL-53025, 82-2560
- UCRL-53027, 82-2561
- UCRL-53028, 82-2563
- UMTA/TSC project evaluation series, 82-2299, 82-2300, 82-2301, 82-2302, 82-2303, 82-2307, 82-2308, 82-2311
- UMTA/TSC transit dependent transportation series, 82-2310
- United States. Congress (96th, 2nd session : 1980). Senate. no. 96-986., 82-2352
- United States. Congress (96th, 2nd session : 1980). Senate. no. 96-1040., 82-2353
- United States. Congress (96th, 2nd session : 1980). Senate. no. 96-1057., 82-2354
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1240/pt.1., 82-2340
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1288., 82-2341
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1364., 82-2342
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1475., 82-2343
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1481., 82-2344
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1481/pt. 2., 82-2345
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1534., 82-2346
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1541., 82-2347
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1544., 82-2348
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1547., 82-2349
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1551., 82-2350
- United States. Congress (96th, 2nd session : 1980). House. no. 96-1554., 82-2351
- United States. Congress (97th, 1st session : 1981). House. no. 97-271., 82-2404
- United States. Congress (97th, 1st session : 1981). House. no. 97-3., 82-2379
- United States. Congress (97th, 1st session : 1981). House. no. 97-139., 82-2380
- United States. Congress (97th, 1st session : 1981). House. no. 97-146., 82-2381
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-147., 82-2355
- United States. Congress (97th, 1st session : 1981). House. no. 97-148., 82-2382
- United States. Congress (97th, 1st session : 1981). House. no. 97-149., 82-2383
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-154., 82-2356, 82-2384
- United States. Congress (97th, 1st session : 1981). House. no. 97-164., 82-2385
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-165., 82-2357
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-180., 82-2358
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-181., 82-2359
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-182., 82-2360
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-184., 82-2361
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-186., 82-2362
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-188., 82-2363
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-189., 82-2364
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-192., 82-2365
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-194., 82-2366
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-196., 82-2367
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-198., 82-2368
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-200., 82-2369
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-201., 82-2370
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-207., 82-2371
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-208., 82-2372
- United States. Congress (97th, 1st session : 1981). House. no. 97-219., 82-2386
- United States. Congress (97th, 1st session : 1981). House. no. 97-221., 82-2387
- United States. Congress (97th, 1st session : 1981). House. no. 97-223., 82-2388
- United States. Congress (97th, 1st session : 1981). House. no. 97-228., 82-2389
- United States. Congress (97th, 1st session : 1981). House. no. 97-235., 82-2390
- United States. Congress (97th, 1st session : 1981). House. no. 97-238., 82-2391

- United States. Congress (97th, 1st session : 1981). House. no. 97-241., 82-2392
- United States. Congress (97th, 1st session : 1981). House. no. 97-243., 82-2393
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-248., 82-2373
- United States. Congress (97th, 1st session : 1981). House. no. 97-251., 82-2394
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-253., 82-2374
- United States. Congress (97th, 1st session : 1981). House. no. 97-254., 82-2395
- United States. Congress (97th, 1st session : 1981). House. no. 97-258., 82-2396
- United States. Congress (97th, 1st session : 1981). House. no. 97-260., 82-2397
- United States. Congress (97th, 1st session : 1981). House. no. 97-261., 82-2398
- United States. Congress (97th, 1st session : 1981). House. no. 97-264., 82-2399
- United States. Congress (97th, 1st session : 1981). Senate. no. 97-265., 82-2375, 82-2400
- United States. Congress (97th, 1st session : 1981). House. no. 97-267., 82-2401
- United States. Congress (97th, 1st session : 1981). House. no. 97-269., 82-2402
- United States. Congress (97th, 1st session : 1981). House. no. 97-270., 82-2403
- United States. Congress (97th, 1st session : 1981). House. no. 97-272., 82-2405
- United States. Congress (97th, 1st session : 1981). House. no. 97-273., 82-2406
- United States. Congress (97th, 1st session : 1981). House. no. 97-280., 82-2407
- United States. Congress (97th, 1st session : 1981). House. no. 97-282., 82-2408
- United States. Congress (97th, 1st session : 1981). House. no. 97-283., 82-2409
- United States. Congress (97th, 1st session : 1981). House. no. 97-284., 82-2410
- United States. Congress (97th, 1st session : 1981). House. no. 97-285., 82-2411
- United States. Congress (97th, 1st session : 1981). House. no. 97-286., 82-2412
- United States. Congress (97th, 1st session : 1981). House. no. 97-287., 82-2413
- United States. Congress (97th, 1st session : 1981). House. no. 97-315., 82-2414
- United States. Congress (97th, 1st session : 1981). House. no. 97-319., 82-2415
- United States. Congress (97th, 1st session : 1981). House. no. 97-326., 82-2416
- United States. Congress (97th, 1st session : 1981). House. no. 97-327., 82-2417
- United States. Congress (97th, 1st session : 1981). House. no. 97-331., 82-2418
- United States. Congress (97th, 1st session : 1981). House. no. 97-332., 82-2419
- United States. Congress (97th, 1st session : 1981). House. no. 97-390., 82-2420
- United States. Dept. of the Army. FM 9-6., 82-1438
- United States. Dept. of the Army. FM 10-547., 82-1439
- United States. Dept. of the Army. FM 11-05 C 3., 82-1440
- United States. Dept. of the Army. FM 11-72 E/TG., 82-1441
- United States. Dept. of the Army. FM 16-71 M 1/2., 82-1442
- United States. National Highway Traffic Safety Administration., 82-2330
- United States. Superintendent of Documents. SB-187., 82-1786
- United States. Superintendent of Documents. SB-005., 82-1762
- United States. Superintendent of Documents. SB-006., 82-1763
- United States. Superintendent of Documents. SB-008., 82-1764
- United States. Superintendent of Documents. SB-010., 82-1765
- United States. Superintendent of Documents. SB-018., 82-1766
- United States. Superintendent of Documents. SB-021., 82-1767
- United States. Superintendent of Documents. SB-043., 82-1768
- United States. Superintendent of Documents. SB-044., 82-1769
- United States. Superintendent of Documents. SB-051., 82-1770
- United States. Superintendent of Documents. SB-053., 82-1771
- United States. Superintendent of Documents. SB-059., 82-1772
- United States. Superintendent of Documents. SB-064., 82-1773
- United States. Superintendent of Documents. SB-066., 82-1774
- United States. Superintendent of Documents. SB-067., 82-1775
- United States. Superintendent of Documents. SB-069., 82-1776
- United States. Superintendent of Documents. SB-079., 82-1777
- United States. Superintendent of Documents. SB-092., 82-1778
- United States. Superintendent of Documents. SB-126., 82-1779
- United States. Superintendent of Documents. SB-133., 82-1780
- United States. Superintendent of Documents. SB-137., 82-1781
- United States. Superintendent of Documents. SB-156., 82-1782
- United States. Superintendent of Documents. SB-165., 82-1783
- United States. Superintendent of Documents. SB-167., 82-1784
- United States. Superintendent of Documents. SB-175., 82-1785
- United States. Superintendent of Documents. SB-247., 82-1787
- United States. Superintendent of Documents. SB-252., 82-1788
- United States. Superintendent of Documents. SB-270., 82-1789
- United States. Superintendent of Documents. SB-277., 82-1790
- URCL-52723, 82-2487
- USAAMRDL-TR ; 77-37, 82-1497
- USAAMRDL-TR ; 77-41, 82-1498
- USAAVRADCOM-TR ; 80-D-3, 82-1492
- USAAVRADCOM-TR ; 80-D-9, 82-1493
- USAAVRADCOM-TR ; 80-D-10, 82-1494
- USAAVRADCOM-TR ; 80-D-15, 82-1495
- USAAVRADCOM-TR ; 80-D-32, 82-1496
- USAF: ESL-TR-79-33, 82-1671
- USARTL-TR ; 78-4, 82-1499
- USARTL-TR ; 78-15, 82-1500
- USARTL-TR ; 78-18, 82-1501
- USARTL-TR ; 78-24, 82-1502
- USARTL-TR ; 78-26, 82-1503
- USARTL-TR ; 78-39, 82-1504
- USARTL-TR ; 78-42, 82-1505
- USARTL-TR ; 78-43, 82-1506
- USARTL-TR ; 78-44, 82-1507
- USARTL-TR ; 78-46, 82-1508
- USARTL-TR ; 79-1 A-D, 82-1509
- USARTL-TR ; 79-16, 82-1510
- USARTL-TR ; 79-20, 82-1511
- USARTL-TR ; 79-22 B, 82-1512
- USARTL-TR ; 79-23, 82-1513
- USARTL-TR ; 79-25, 82-1514
- USARTL-TR ; 79-26, 82-1515
- USDA Forest Service research paper NC ; 194, 82-1163
- USDA Forest Service research paper PNW ; 158, 82-1166
- USITC publication ; 930, 82-2205
- USITC publication ; 1192, 82-1997
- USTS 767 E, 82-1376
- USTS 769 E, 82-1377
- USTS 774 E, 82-1378

W

- Water-resources investigations., 82-1929, 82-1946, 82-1947, 82-1949
- Water-resources investigations ; 78-64, 82-1927
- Water-resources investigations ; 78-94, 82-1928
- Water-resources investigations ; 80-41, 82-1930
- Water-resources investigations ; 80-62, 82-1931
- Water-resources investigations ; 80-82, 82-1932
- Water-resources investigations ; 80-92, 82-1933
- Water-resources investigations ; 80-98, 82-1934
- Water-resources investigations ; 80-99, 82-1935
- Water-resources investigations ; 80-102, 82-1936
- Water-resources investigations ; 81-4, 82-1937

Series/Report Index

Water-resources investigations ; 81-7, 82-1938
 Water-resources investigations ; 81-21, 82-1939
 WH-552, 82-1657

Y

Y/DW-128, 82-2466

0-9

00-3394, 82-1866

97-12 (United States. Congress. House. Committee on Public Works and Transportation), 82-2697
 97-15 (United States. Congress. House. Committee on Public Works and Transportation), 82-2698
 97-19 (United States. Congress. House. Committee on Public Works and Transportation), 82-2699
 97-21 (United States. Congress. House. Committee on Public Works and Transportation), 82-2700

97-23 (United States. Congress. House. Committee on Public Works and Transportation), 82-2701
 97-31 (United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs), 82-2603
 97-33 (United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs), 82-2604
 97-35 (United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs), 82-2602
 1977 nationwide personal transportation study ; rept. no. 4, 82-2246

Stock Number Index

001-000-03838-9 GPO ,	82-1139	022-003-92798-1 GPO ,	82-1805	040-000-00451-3 GPO ,	82-2121
001-000-04225-4 GPO ,	82-1141	022-003-92799-9 GPO ,	82-1806	041-001-00238-3 GPO ,	82-2122
001-000-04229-7 GPO ,	82-1140	022-003-92802-2 GPO ,	82-1807	041-011-00058-1 GPO ,	82-2125
001-000-04240-8 GPO ,	82-1136	022-003-92803-1 GPO ,	82-1808	044-000-01763-6 ,	82-2126
003-001-91526-0 GPO ,	82-1353	022-003-92804-9 GPO ,	82-1809	044-000-01850-1 ,	82-2197
003-003-02290-0 GPO ,	82-1367	022-003-92805-7 GPO ,	82-1810	044-000-92460-9 GPO ,	82-2172
003-003-02323-0 GPO ,	82-1364	022-003-92807-3 GPO ,	82-1811	44-000-92651-2 GPO ,	82-2128
003-003-02345-1 GPO ,	82-1363	022-003-92808-1 GPO ,	82-1812	044-000-92806-0 GPO ,	82-2173
003-003-02351-5 GPO ,	82-1368	022-003-92809-0 GPO ,	82-1813	044-000-92893-1 GPO ,	82-2174
003-003-02355-8 GPO ,	82-1366	022-003-92810-3 GPO ,	82-1814	044-000-92913-9 GPO ,	82-2175
003-003-02368-0 GPO ,	82-1365	022-003-92812-0 GPO ,	82-1815	044-000-93028-5 GPO ,	82-2176
003-004-00563-7 ,	82-1371	022-003-92817-1 GPO ,	82-1816	044-000-93029-3 GPO ,	82-2177
003-004-00564-5 ,	82-1371	022-003-92819-7 GPO ,	82-1817	044-000-93058-7 GPO ,	82-2178
003-009-00351-2 GPO ,	82-1409	022-003-92821-9 GPO ,	82-1818	044-000-93062-5 GPO ,	82-2179
003-024-03102-7 ,	82-1356	022-003-94371-4 ,	82-1793	044-000-93080-3 GPO ,	82-2180
003-024-03103-5 ,	82-1356	022-003-94376-5 ,	82-1794	044-000-93083-8 GPO ,	82-2181
003-024-03165-5 GPO ,	82-1361	022-003-94382-0 ,	82-1795	044-000-93085-4 GPO ,	82-2182
003-024-03610-0 ,	82-1355	022-003-94390-1 ,	82-1796	044-000-93086-2 GPO ,	82-2183
006-000-01230-2 GPO ,	82-2118	22-003-94391-9 ,	82-1797	044-000-93087-1 GPO ,	82-2184
008-007-81001-4 GPO ,	82-1427	022-003-94393-5 ,	82-1798	044-000-93088-9 GPO ,	82-2185
008-020-00882-6 GPO ,	82-1424	022-003-94396-0 ,	82-1799	044-000-93089-7 GPO ,	82-2186
008-040-00091-5 GPO ,	82-1516	022-003-94658-6 ,	82-1793	044-000-93090-1 GPO ,	82-2187
008-054-00093-2 ,	82-1550	022-003-94663-2 ,	82-1794	044-000-93092-7 GPO ,	82-2188
008-070-00430-5 GPO ,	82-1553	022-003-94670-5 ,	82-1795	044-000-93095-1 GPO ,	82-2189
017-002-00149-6 ,	82-1871	022-003-94678-1 ,	82-1796	044-000-93096-0 GPO ,	82-2190
017-015-00197-1 GPO ,	82-1848	022-003-94679-9 ,	82-1797	044-000-93097-8 GPO ,	82-2191
017-015-00202-1 GPO ,	82-1849	022-003-94681-1 ,	82-1798	044-000-93098-6 GPO ,	82-2192
017-022-00722-3 ,	82-1861	022-003-94684-5 ,	82-1799	044-000-93106-1 GPO ,	82-2193
017-022-00764-9 ,	82-1860	022-033-92794-8 GPO ,	82-1803	044-000-93142-7 GPO ,	82-2194
017-024-01097-9 GPO ,	82-1885	023-000-00683-9 ,	82-1890	044-000-93144-3 GPO ,	82-2195
017-024-01101-1 GPO ,	82-1878	024-001-03417-4 GPO ,	82-1925	044-000-93148-6 GPO ,	82-2196
017-024-01102-9 GPO ,	82-1877	024-001-03422-1 GPO ,	82-1909	045-000-00207-1 ,	82-2200
017-024-01104-5 GPO ,	82-1880	024-001-03433-6 GPO ,	82-1926	045-000-00208-0 ,	82-2199
017-024-01105-3 GPO ,	82-1886	024-003-00149-0 ,	82-1958024-004-02015-6 GPO ,	048-004-01617-6 ,	82-2204
017-024-01106-1 GPO ,	82-1882	024-004-02072-5 ,	82-1965	049-000-81002-4 GPO ,	82-1997
017-024-01108-8 GPO ,	82-1883	024-004-02079-2 ,	82-1966	050-000-00189-0 ,	82-2206
017-024-01109-6 GPO ,	82-1884	024-005-00684-2 GPO ,	82-1904	050-001-00207-8 ,	82-2226
017-024-01110-0 GPO ,	82-1879	024-010-00557-2 GPO ,	82-1977	050-001-00214-1 GPO ,	82-2238
17-026-00101-8 GPO ,	82-1852	027-000-01106-3 GPO ,	82-2003	050-001-00226-4 ,	82-2231
017-026-00102-6 GPO ,	82-1854	027-001-00027-1 ,	82-1998	050-003-00377-8 GPO ,	82-2327
017-040-00483-4 ,	82-1827	029-001-02566-1 GPO ,	82-2006	050-007-81002-4 GPO ,	82-2281
017-042-00150-1 GPO ,	82-1833	029-001-02629-3 ,	82-2007	050-007-81018-1 ,	82-2258
017-045-00099-7 GPO ,	82-1839	029-001-02637-4 GPO ,	82-2008	052-002-00041-9 ,	82-2421
017-052-00210-4 ,	82-1841	029-014-81002-9 GPO ,	82-2047	052-003-00790-8 ,	82-2432
017-052-00220-1 ,	82-1841	029-015-81001-7 GPO ,	82-2043	052-003-00800-9 ,	82-2582
017-052-00221-0 ,	82-1840	030-000-00127-3 GPO ,	82-2054	052-003-00850-5 GPO ,	82-2585
017-090-00064-0 GPO ,	82-1888	030-000-00129-0 ,	82-2053	052-003-00852-1 GPO ,	82-2583
017-090-00067-4 GPO ,	82-1842	030-001-00092-3 GPO ,	82-2049	052-003-00854-8 GPO ,	82-2584
020-000-00208-5 GPO ,	82-1716	030-004-00018-3 GPO ,	82-2051	052-006-00017-1 ,	82-2428
022-003-92791-3 ,	82-1800	030-004-00020-5 ,	82-2050	052-010-80009-4 ,	82-2580
022-003-92792-1 GPO ,	82-1801	033-000-00834-1 GPO ,	82-2068	052-010-81002-2 GPO ,	82-2444
022-003-92793-0 GPO ,	82-1802	033-000-00835-0 GPO ,	82-2058	052-011-00236-4 ,	82-2427
022-003-92797-2 GPO ,	82-1804	038-000-00459-0 ,	82-2116	052-011-00238-1 ,	82-2427

Stock Number Index

052-015-00059-6 , 82-2430
 052-047-00029-3 GPO , 82-2586
 052-070-05309-7 GPO , 82-2741
 052-070-05621-5 , 82-2596
 052-070-05624-0 GPO , 82-2588
 052-070-05638-0 GPO , 82-2610
 052-070-05642-8 , 82-2596
 052-070-05645-2 , 82-2649
 054-000-00062-6 GPO , 82-2110
 054-000-00066-9 GPO , 82-2111
 055-000-00192-8 GPO , 82-1683
 055-000-00194-41 GPO , 82-1663

061-002-00063-4 GPO , 82-1643
 061-002-00065-1 GPO , 82-1644
 061-003-00048-7 , 82-1649
 061-003-00049-5 , 82-1649
 061-003-00050-9 , 82-1649
 061-003-00051-7 , 82-1649
 061-003-00052-5 , 82-1649
 061-003-00053-3 , 82-1649
 061-003-00054-1 , 82-1649
 061-003-00055-0 , 82-1649
 061-003-00056-8 , 82-1649
 061-003-00057-6 , 82-1649

061-003-00058-4 , 82-1649
 061-003-00168-8 GPO , 82-1648
 061-003-00169-6 GPO , 82-1651
 061-003-00190-4 GPO , 82-1646
 062-000-00002-3 , 82-2056
 062-000-00010-4 GPO , 82-2055
 063-000-00004-3 , 82-2431
 063-000-00005-1 , 82-2431
 063-000-00011-6 , 82-2431
 064-000-00022-5 GPO , 82-1688
 065-000-00053-9 , 82-1656
 065-000-00059-8 GPO , 82-1655

TITLE KEYWORD INDEX

A

A.S. Forrest ... [et al.], Study of air pollution 82-2423
A. Segev, R.P. Collier ; prepared for Division of 82-2515
A-8 /, MARK II containment lead plant program load 82-2436
" and A-39 /, MARK II containment lead plant pro 82-2443
A-10 conversion and air-to-surface attack training 82-1602
A-39 /, MARK II containment lead plant program loa 82-2443
AA1921-Inq-23 under the Antidumping Act of 1921, a 82-2205
aboard ship motion picture /, Handling and transpo 82-1519
" ship videorecording /, Handling and transpo 82-1520
absence of a criterion /, Calculations of predicto 82-1594
Abstracts from a Workshop on Processes Determining 82-1622
abuse :, Government waste, fraud, and 82-2666
" and neglect curriculum in schools of educati 82-1888
" and trafficking in the state of Hawaii and t 82-2686
" at the Department of Health and Human Servic 82-2627
" in the armed forces of the United States :, 82-2687
" prevention., Adolescent peer pressure :theor 82-1879
" prevention and treatment amendments of 1981 82-2616
" mental health, research grant awards /, Alc 82-1876
Academic scientists and engineers increase 3% in 1 82-2115
" for healthy people videorecording /, " 82-1822
Accept Certain Interim Loans from the United State 82-1818
acceptance criteria for helicopter transparent enc 82-1503
" criteria :generic technical activities 82-2436
" criteria :generic technical activities 82-2443
Accessible bus service in St. Louis. 82-2311
" bus study., Atlanta wheelchair 82-2310
accession of the Philippines to the General Agreem 82-2170
" of Tunisia to the general agreement : do 82-2171
accessions :January 1975 to June 1977 /, Character 82-1583
accident sampling system /, Safety effectiveness e 82-2223
" source term assumptions /, Regulatory imp 82-2442
" :II. alternative core damage estimators / 82-2506
accidentally released airborne radionuclides :fina 82-2498
accidents /, A Categorical analysis of the relatio 82-2332
" /, Self-mixing phenomenology in hypothet 82-2552

" :annual report, October 1979 - September 82-2567
" :draft report /, Review and assessment o 82-2437
" :executive summary /, Tri-level study of 82-2329
" or reducing their severity /, Tri-level 82-2328
accompany folio of geologic and resource maps of t 82-1912
" folio of geologic, geochemical, geophysi 82-1918
" H. Con. Res. 166)., Disapproval of certa 82-2402
" H. Con. Res. 203) (including cost estima 82-2416
" H.J. Res. 325)., Continuing appropriatio 82-2388
" H.J. Res. 325)., Making continuing appro 82-2397
" H.J. Res. 357)., Further continuing appr 82-2415
" H.R. 4)., Intelligence Identities Protec 82-2387
" H.R. 861)., Amending the National Trails 82-2401
" H.R. 1635)., Jefferson County Mental Hea 82-2392
" H.R. 1807) (including cost estimate of t 82-2386
" H.R. 2218)., Land conveyance to the stat 82-2362
" H.R. 2896)., Granting the consent of Con 82-2391
" H.R. 3228) (including cost estimate of t 82-2398
" H.R. 3454)., Intelligence Authorizaton A 82-2419
" H.R. 3963) (including cost estimate of t 82-2409
" H.R. 4035)., Making appropriations for t 82-2414
" H.R. 4084) (including cost estimate of t 82-2389
" H.R. 4119)., Agriculture, rural developm 82-2373
" H.R. 4121)., Treasury, postal service, a 82-2365
" H.R. 4145) (including cost estimate of t 82-2396
" H.R. 4169)., Departments of Commerce, Ju 82-2375
" H.R. 4209)., Department of Transportatio 82-2374
" H.R. 4209)., Making appropriations for t 82-2418

"		
"	H.R. 4327) (including cost estimate of t	82-2399
"	H.R. 4437) (including cost estimate of t	82-2393
"	H.R. 4503) (including cost estimate of t	82-2403
"	H.R. 4522), District of Columbia approp	82-2390
"	H.R. 4522), Making appropriations for t	82-2417
"	H.R. 4560), Department of Labor, Health	82-2394
"	H.R. 4603) (including cost estimate of t	82-2405
"	H.R. 4734) (including cost estimate of t	82-2413
"	H.R. 4755) (including cost estimates of	82-2412
"	H.R. 4766) (including cost estimate of t	82-2410
"	H.R. 4769) (including cost estimate of t	82-2411
"	H.R. 7380) (including cost estimate of t	82-2340
"	H. Res. 202) (including cost estimates o	82-2404
"	S. Res. 146), Providing for the partici	82-2357
"	S. Res. 222), Authorizing supplemental	82-2369
"	S. 146), Preservation of historic Camde	82-2371
"	S. 187), Land conveyance near Miles Cit	82-2359
"	S. 266), Veterans' Administration and D	82-2367
"	S. 391), Intelligence Identities Protec	82-2370
"	S. 634), Land exchange in Idaho and Wyo	82-2360
"	S. 754, as amended), Czechoslovakian Cl	82-2364
"	S. 764), Protection of the John Sack Ca	82-2361
"	S. 794), Designation of the General Cro	82-2372
"	S. 881), Small Business Innovation Rese	82-2366
"	S. 982 ... together with additional view	82-2358
"	S. 1181), Uniform Services Pay Act of 1	82-2400
"	S. 1475) (including cost estimate of the	82-2395
accordance	with section 302(b)(2) of the Congressi	82-2351
account	: Issues relating to financing the railro	82-2740
accountability	procedures needed in NSF and NIH re	82-1760
accounting	and finance offices., Measuring product	82-1715
accretion	at Virginia Beach, Virginia and vicinity	82-1469
accuracy	of selected meteorological parameters det	82-2075
accurate	:report to the Congress /, Assurance need	82-1745
"	:summary : report to the Congress /, Assu	82-1746
"	validity coefficient for selection device	82-2278
acetamide	: pesticide registration standard /, Met	82-1686
achieve	fair distribution of benefits :report /, S	82-1761
achievements	/, UN special session on disarmament	82-2138

"	Interplanetary monitoring platform	82-2063
acid	industry /, Source category survey :borax and	82-1681
acompany	S. 868 together with additional views., C	82-2363
acoustic	detection research in support of human de	82-1514
"	signals /, Transverse coherence of low-fr	82-1530
acquiring	environmental baseline data on federal g	82-1923
acquisition	and utilization processes /, Descripti	82-1571
"	of reactor data for the NRC Operations	82-2441
act	: Soviet violation of Helsinki final	82-2646
"	of 1974., Report of the Committee on Post Offi	82-2348
"	to Amend the Clean Air Act to Provide Com-	82-1809
"	pliance	
"	to Amend the District of Columbia Self-Go-	82-1818
"	vernment	
"	to Amend the Food Stamp Act of 1977 to	82-1806
"	Increase	
"	to Amend Title I of the Marine Protection, Res	82-1804
"	to Enable the Secretary of the Interior to Ere	82-1817
"	to Ensure Necessary Funds for the Implemen-	82-1801
"	tation	
"	to Extend the Time for Conducting the Refer-	82-1810
"	end	
"	to Revise the Laws Pertaining to the Maritime	82-1815
action	: Prisoners of war/missing in	82-2644
"	agencies /, An Information systems guide fo	82-1419
"	in freight trains /, Development of a syste	82-2250
"	in the 1980's :dismantling the process of d	82-1417
"	plan /, Nationwide	82-2225
actions	needed to deal with a changing domestic te	82-1729
"	needed to recover \$730 million in defaulte	82-1755
active	and planned spacecraft and experiments /, R	82-2081
"	and planned spacecraft and experiments /, R	82-2085
"	controls (IACC) technology to an advanced s	82-2074
"	ingredient terrazole /, Registration standa	82-1687
activities	/, REMOS :a remote communications opera	82-1531
"	A-8 /, MARK II containment lead plant p	82-2436
"	A-8 and A-39 /, MARK II containment lea	82-2443
"	and formulating requirements for the fu	82-1628
"	and remains in the California desert /,	82-1991
"	concerning professionals :, FTC	82-2606
"	management /, Community	82-1452

"	of the Effluent Standards and Water Qua	82-1657	ADP /, Economic analysis procedures for	82-1516
"	of the Office of Inspector General—Inve	82-1133	"	
"	of the United States in Panama :agreeme	82-2196	advanced in the federal government /, An assessment and	82-1365
"	:report to the Congress /, Further impr	82-1749	activities and formulating requirements f	82-1628
"	specialist., Chapel	82-1442	"	
"	:summary : report to the Congress /, Fu	82-1750	blade geometry /, A numerical technique f	82-2108
activity	: report to the Congress /, Financing rur	82-1724	"	
"	: report to the Congress : summary /, Fin	82-1725	flight simulator :utilization in A-10 con	82-1602
acute	mortality in a human population exposed to a	82-2498	"	
Adams	County, Colorado /, Hydrologic data from Upp	82-1944	maintenence data and task oriented traini	82-1568
adaptive	flight training system's air-to-air inter	82-1567	maintenence data and task oriented traini	82-1569
"	testing model :formulation and validation	82-1589	scout helicopter :quantitative comparison	82-1494
additional	and dissenting views (to accompany H. C	82-2402	"	
"	cost-saving measures /, Comments on the	82-1758	simulator for pilot training (ASPT) :G-se	82-1585
"	national scenic and historic trails and	82-2401	simulator for pilot training (ASPT) :refi	82-1576
"	views., Amending the Federal Grant and	82-2358	"	
"	views., Competitive Export Financing Ac	82-2363	subsonic transport :project plan /, Integ	82-2074
"	views, submitted pursuant to Public Law	82-2368	"	
"	views (to accompany H.R. 861), Amendin	82-2401	systems on scientific computations /, Pro	82-1624
"	views (to accompany H.R. 1807) (includi	82-2386	"	
"	views (to accompany H.R. 4437) (includi	82-2393	tactical aircraft simulation /, Motion an	82-1582
"	views (to accompany H.R. 4503) (includi	82-2403	"	
"	views (to accompany S. 881), Small Bus	82-2366	technology component program—hub and uppe	82-1497
address	systems, airborne microform, Consolidated	82-1434	"	
"	systems, except airborne microform, Consol	82-1433	technology component program—rotor blade	82-1498
adequacy	for the radiation qualification of safety	82-2493	"	
"	of the 2 1/4 Cr-1Mo steel for LMFBR steam	82-2477	technology lightweight, low-cost mission-	82-1510
adjacent	southeastern Canada /, Seismicity, recurr	82-2575	"	
adjudication	of traffic offenses /, Analyzing the	82-2313	two-phase flow instrumentation program qu	82-2557
adjusting	horizontal networks in three dimensions	82-1389	advances in structures for hypersonic flight :proc	82-2089
adjustment	program /, The HAVAGO three-dimension-	82-1388	Adventures in the China trade motion picture /	82-1402
adjustments	al	82-1391	"	
"	/, Use of auxiliary ellipsoids in heig	82-1385	in the China trade videorecording /	82-1403
"	of horizontal networks /, Application	82-2355	aerial delivery container CTU-2/A., Airdrop of sup	82-1439
Administration	pursuant to section 302(b) of the C	82-2613	aerobatics /, Contributions of platform motion to	82-1575
"	's	82-2313	Aerodynamic characteristics at low Reynolds number	82-2061
"	fiscal year 1982 budget authoriza	82-2320	"	
administrative	adjudication of traffic offenses /,	82-2007	characteristics of a tracked ram air c	82-2224
"	evaluation :technical report /, Hig	82-2595	"	
"	technical, and clerical pay /, Nat	82-2595	performance of 1.38-pressure-ratio, va	82-2101
administrator	of the Farmers Home Administration :	82-2595	aeroelastically conformable rotors /, Wind tunnel	82-1496
"	of the Rural Electrification Adminis	82-2595	aeronautical mobile (R) service : between the Unit	82-2177
administrators	/, Rate setting in the human servic	82-1819	"	
Adolescent	peer pressure :theory, correlates, and	82-1879	satellite communication channel /, Pe	82-2283
Adoption	in America, 1981 :	82-2676	Aerosol characterization from a simulated HCDA :19	82-2566
			"	
			experiments :NSPP tests 106-108 and tests	82-2542
			"	
			release and transport program quarterly pr	82-2457
			"	
			release and transport program quarterly pr	82-2541
			"	
			simulant test (FAST) /, Analysis of the he	82-2476
			Aerospace scientists :we're tomorrow-minded peopl	82-2067
			"	
			technicians :we're tomorrow-minded peopl	82-2066
			Aerospace Mechanisms Symposium:Proceedings of a sy	82-2090
			affairs :, Under secretary of commerce for economi	82-2692
			affect the relative growth rate of hardwood seedli	82-1165
			affected by product prices, processing equipment,	82-1166
			affecting fuel and structural materials under long	82-2475
			"	
			the choice of a legal farm business orga	82-1143
			"	
			the toxicity of chlorine to aquatic orga	82-2503

Affirmative

Title Keyword Index

Affirmative action in the 1980's :dismantling the	82-1417	"			
Afghanistan /	82-2129	"	between the United States of America and	82-2195	
African refugees /	82-2130	"	between the United States of America and	82-2196	
agencies /, An Information systems guide for commu	82-1419	"	:report /, West Valley cooperative	82-2406	
"		"	agreements /, Peer review of contract proposals :g	82-1838	
" /, Profile of nine state and local air po	82-1658	"	United States treaties and other inte	82-2197	
" appropriation bill, 1982 :report (to acco	82-2373	"	agricultural and trade policies., Brazil :	82-1223	
" appropriation bill, 1982 :report (to acco	82-2374	"	chemicals industry, April 1971 /, Occ	82-2029	
" appropriation bill, 1982 :report (to acco	82-2375	"	concessions in the multilateral trade	82-1222	
" appropriation bill, 1982 :report (to acco	82-2394	"	conservation program :45-year statist	82-1224	
" appropriations for fiscal year 1982 :, Ag	82-2596	"	products exports : arrangement betwee	82-2183	
" for fiscal year ending September 30, 1982	82-2414	"	systems :first progress report /, RAG	82-2495	
" for the fiscal year ending September 30,	82-2418	"	trade /, US-China	82-2165	
" serving the handicapped /, Status report	82-1654	"	Agricultural Taxation of the Committee on Finance	82-2726	
" continued failure to follow up and resol	82-2658	"	Agriculture :convention between the United States	82-2176	
agent /, Radiological aspects of high altitude fli	82-2270	"	"		
Agent/Distributor Service. , The	82-1407	"	Census of	82-1790	
aggressivity study-test report 4 :truck-to-car rea	82-2330	"	Forest Service, Intermountain Region.	82-1145	
aging and mental health /, Chicano	82-1875	"	preliminary report, Alamance County,	82-1292	
"		"	preliminary report, Alexander County,	82-1293	
" in America :the 1981 White House Conference	82-2586	"	preliminary report, Alleghany County,	82-1294	
"		"	preliminary report, Anson County, N.C	82-1295	
" Chartbook on aging in America :the 1981 Wh	82-2586	"	preliminary report, Ashe County, N.C.	82-1296	
Aging Panel on the Experienced Pilots Study., Repo	82-1843	"	preliminary report, Avery County, N.C	82-1297	
agreed to in first concurrent resolution on the bu	82-2380	"	preliminary report, Beaufort County,	82-1298	
agreement /, US-China trade	82-2134	"	preliminary report, Beaver County, Ut	82-1320	
"		"	preliminary report, Bertie County, N.	82-1299	
" : done at Geneva November 11, 1977., Gen	82-2171	"	preliminary report, Bladen County, N.	82-1300	
" : done at London September 3, 1976 with	82-2172	"	preliminary report, Box Elder County,	82-1321	
" between North Carolina and South Carolin	82-2671	"	preliminary report, Brunswick County,	82-1301	
" between the states of North Carolina and	82-2391	"	preliminary report, Buncombe County,	82-1302	
" between the United States of America and	82-2174	"	preliminary report, Burke County, N.C	82-1303	
" between the United States of America and	82-2181	"	preliminary report, Cabarrus County,	82-1304	
" between the United States of America and	82-2182	"	preliminary report, Cache County, Uta	82-1322	
" between the United States of America and	82-2185	"	preliminary report, Caldwell County,	82-1305	
" between the United States of America and	82-2186	"	preliminary report, Camden County, N.	82-1306	
" between the United States of America and	82-2187	"	preliminary report, Carbon County, Ut	82-1323	
" between the United States of America and	82-2188	"	preliminary report, Carteret County,	82-1307	
" between the United States of America and	82-2189	"			
" between the United States of America and	82-2190	"			
" between the United States of America and	82-2191	"			
" between the United States of America and	82-2192	"			
" between the United States of America and	82-2193	"			
" between the United States of America and	82-2194	"			

"	preliminary report, Caswell County, N	82-1308	"	preliminary report, Laurens County, G	82-1242
"	preliminary report, Catawba County, N	82-1309	"	preliminary report, Leavenworth Count	82-1260
"	preliminary report, Chatham County, N	82-1310	"	preliminary report, Lee County, Ga.,	82-1243
"	preliminary report, Cherokee County,	82-1311	"	preliminary report, Liberty County, G	82-1244
"	preliminary report, Chowan County, N.	82-1312	"	preliminary report, Lincoln County, K	82-1261
"	preliminary report, Clay County, N.C.	82-1313	"	preliminary report, Linn County, Kans	82-1262
"	preliminary report, Cleveland County,	82-1314	"	preliminary report, Lowndes County, G	82-1245
"	preliminary report, Columbus County,	82-1315	"	preliminary report, Lumpkin County, G	82-1246
"	preliminary report, Craven County, N.	82-1316	"	preliminary report, Lyon County, Kans	82-1263
"	preliminary report, Cumberland County	82-1317	"	preliminary report, Macon County, Ga.	82-1249
"	preliminary report, Currituck County,	82-1318	"	preliminary report, Madison County, G	82-1250
"	preliminary report, Daggett County, U	82-1324	"	preliminary report, Marion County, Ga	82-1251
"	preliminary report, Davis County, Uta	82-1325	"	preliminary report, Marion County, Ka	82-1265
"	preliminary report, Duchesne County,	82-1326	"	preliminary report, Marshall County,	82-1266
"	preliminary report, Emery County, Uta	82-1327	"	preliminary report, McDuffie County,	82-1247
"	preliminary report, Garfield County,	82-1328	"	preliminary report, McIntosh County,	82-1248
"	preliminary report, Grand County, Uta	82-1329	"	preliminary report, McPherson County,	82-1264
"	preliminary report, Hall County, Ga.,	82-1231	"	preliminary report, Meade County, Kan	82-1267
"	preliminary report, Hancock County, G	82-1232	"	preliminary report, Meriwether County	82-1252
"	preliminary report, Haralson County,	82-1233	"	preliminary report, Miami County, Kan	82-1268
"	preliminary report, Harris County, Ga	82-1234	"	preliminary report, Millard County, U	82-1332
"	preliminary report, Hart County, Ga.,	82-1235	"	preliminary report, Miller County, Ga	82-1253
"	preliminary report, Houston County, G	82-1236	"	preliminary report, Mitchell County,	82-1254
"	preliminary report, Iron County, Utah	82-1330	"	preliminary report, Mitchell County,	82-1269
"	preliminary report, Irwin County, Ga.	82-1237	"	preliminary report, Monroe County, Ga	82-1255
"	preliminary report, Jackson County, G	82-1238	"	preliminary report, Montgomery County	82-1270
"	preliminary report, Jasper County, Ga	82-1239	"	preliminary report, Morris County, Ka	82-1271
"	preliminary report, Jefferson County,	82-1256	"	preliminary report, Nemaha County, Ka	82-1272
"	preliminary report, Johnson County, G	82-1240	"	preliminary report, Neosho County, Ka	82-1273
"	preliminary report, Johnson County, K	82-1257	"	preliminary report, Ness County, Kans	82-1274
"	preliminary report, Juab County, Utah	82-1331	"	preliminary report, North Carolina.,	82-1291
"	preliminary report, Kingman County, K	82-1258	"	preliminary report, Norton County, Ka	82-1275
"	preliminary report, Lane County, Kans	82-1259	"	preliminary report, Osborne County, K	82-1276
"	preliminary report, Lanier County, Ga	82-1241	"	preliminary report, Ottawa County, Ka	82-1277

Agriculture Waive Interest

Title Keyword Index

"			"		
"	preliminary report, Pawnee County, Ka	82-1278	"	furnaces., Current industrial reports. Series	82-1349
"	preliminary report, Phillips County,	82-1279	"	furnaces, Air-conditioning and refrigeration e	82-1349
"	preliminary report, Piute County, Uta	82-1333	"	pollutants affect the relative growth rate of	82-1165
"	preliminary report, Pratt County, Kan	82-1280	"	pollution agencies /, Profile of nine state an	82-1658
"	preliminary report, Rawlins County, K	82-1281	"	pollution control technology :case studies of	82-2423
"	preliminary report, Reno County, Kans	82-1282	"	pollution control technology innovations / pre	82-2423
"	preliminary report, Rice County, Kans	82-1283	"	power upon historians /, The influence of	82-1617
"	preliminary report, Rich County, Utah	82-1334	"	quality data /, The 1977 NRL	82-1547
"	preliminary report, Rush County, Kans	82-1284	"	quality management in selected countries :	82-2696
"	preliminary report, Russell County, K	82-1285	"	quality models., Guideline on	82-1666
"	preliminary report, Salt Lake County,	82-1335	"	quality monitoring study /, Williams Air Force	82-1671
"	preliminary report, Sanpete County, U	82-1336	"	quality standards /, Guideline for the interpr	82-1667
"	preliminary report, Sedgwick County,	82-1286	"	terminal navigation systems /, Microprocessor-	82-2282
"	preliminary report, Sevier County, Ut	82-1337	"	traffic and airway facility personnel /, A com	82-2277
"	preliminary report, Seward County, Ka	82-1287	"	traffic control /	82-2281
"	preliminary report, Sherman County, K	82-1288	"	traffic control en route computer modernizatio	82-2703
"	preliminary report, Stafford County,	82-1289	"	traffic control en route computer system :repo	82-2404
"	preliminary report, Tooele County, Ut	82-1338	"	traffic control personnel, 1967-1977 /, The mo	82-2274
"	preliminary report, Utah., 1978 census	82-1319	"	traffic control specialists in the Air Traffic	82-2257
"	preliminary report, Utah County, Utah	82-1339	"	traffic control specialists :two studies demon	82-2278
"	preliminary report, Wallace County, K	82-1290	"	traffic control trainees to FAA Academy succes	82-2271
"	preliminary report, Washington County	82-1340	"	traffic controllers /, Use of the occupational	82-2269
"	rural development, and related agenci	82-2373	"	Air-conditioning and refrigeration equipment, incl	82-1349
"	rural development, and related agenci	82-2596	"	Air Force accessions :January 1975 to June 1977 /,	82-1583
"	Agriculture Waive Interest on Loans ,,, An Act t	82-1810	"	female pilots program :initial performan	82-1579
"	aid research. Fish., Current federal	82-1980	"	maintenance personnel about conventional	82-1572
"	research report. Fish., Current federal	82-1981	"	maintenance training device acquisition	82-1571
"	research report. Wildlife., Current federal	82-1982	"	occupational attitude inventory developm	82-1577
"	to on-line tactical data inputting /, Selectiv	82-1449	"	systems /, Validation of an expert estim	82-1564
"	aids for coping with low-level wind shear :all-wea	82-2287	"	technical objective document /, Fiscal y	82-1584
"	Air almanac /, The	82-1550	"	technical objective document /, Fiscal y	82-1598
"	and I-131 in vegetation and milk around the Qu	82-2494	"	's	
"	carriers and commerical operators of large air	82-2258	"	Global Weather Central :report to the	82-1718
"	cushion vehicle /, Experimental investigation	82-2224	"	Air Force Human Resources Laboratory technical rep	82-1558
"	defense equipment for Saudi Arabia /	82-2131	"	technical rep	82-1600
"	exhausted from underground uranium mines /,		"	air-to-air intercept performance measurement /, Ev	82-1567
"	Ra	82-2470	"	air-to-surface attack training /, Advanced flight	82-1602
			"	Air Traffic Service /, Summary of Education and Pu	82-2257

- air-water testing /, Development of the LOFT proto 82-2450
 Airborne aids for coping with low-level wind shear 82-2287
 " microform, Consolidated federal supply ca 82-1432
 " microform, Consolidated federal supply ca 82-1433
 " microform, Consolidated federal supply ca 82-1434
 " radionuclides :annual progress report, Ju 82-2521
 " radionuclides :final report for phase I o 82-2498
 aircraft carrier messdecks /, Habitability improve 82-1479
 " crash survival design guide / 82-1512
 " demand potential at Washington National A 82-2265
 " flying curved decelerating approaches /, 82-2106
 " microform, Consolidated federal supply ca 82-1429
 " simulation /, Motion and force cueing req 82-1582
 " speed and altitude /, Measurement of 82-2109
 " Federal aviation regulations. Part 121. 82-2258
 Aircrew displays and avionics for application in a 82-2059
 " training devices :fidelity features / 82-1607
 " training devices :life cycle cost and wort 82-1606
 Airdrop of supplies and equipment :rigging the hig 82-1439
 airflow transients /, Dynamic response of a Mach 2 82-2102
 airfoil /, A compressible solution of the Navier-S 82-2071
 airframe /drive train dynamic interface documentati 82-1500
 airplane model/, Low-speed wind-tunnel investigati 82-2099
 Airport and Airway Improvement Act of 1981 : 82-2697
 " noise control /, A guidance document on 82-2264
 airspace system /, Aircrew displays and avionics f 82-2059
 airway facilities personnel /, Job attitudes of 82-2266
 " facility personnel /, A comparison of the j 82-2277
 Airway Improvement Act of 1981 ;, Airport and 82-2697
 al.], Study of air pollution control technology : 82-2423
 Alabama /, Soil interpretive map of important farm 82-1182
 " /, Soil interpretive map of important farm 82-1186
 " /, Soil interpretive map of important farm 82-1187
 " /, Soil interpretive map of important farm 82-1188
 " /, Soil interpretive map of important farm 82-1190
 " /, Soil interpretive map of important farm 82-1194
 " /, Soil interpretive map of important farm 82-1195
 " /, Soil interpretive map of important farm 82-1197
 " /, Soil interpretive map of important farm 82-1209
 " /, Soil interpretive map of important farm 82-1210
 " /, Soil interpretive map of important farm 82-1214
 " /, Soil interpretive map of important farm 82-1218
 Alafia River, Bullfrog Creek, and Hillsborough Bay 82-1936
 Alamance County, N.C., 1978 census of agriculture, 82-1292
 alarms systems, and sprinklers /, Report to Congre 82-1688
 Alaska /, Geohydrology of the Delta-Clearwater are 82-1933
 " /, Hydrologic reconnaissance near Fourth of 82-1939
 " /, Surficial geophysical data for two cross 82-1955
 " /, The Alaskan mineral resource assessment 82-1912
 " ;, Potential for hydroelectric development 82-2617
 " white spruce., The spruce budworm :a pest o 82-1171
 Alaskan mineral resource assessment program :backg 82-1912
 Albuquerque, New Mexico., Hispanic health services 82-1863
 Alcohol, drug abuse, mental health, research grant 82-1876
 Alcohol Fuels Technology, May 29-31, 1979, Asiloma 82-1623
 Alcoholism. 82-1785
 " therapy to client needs /, Tailoring 82-1886
 Alene and St. Joe National Forests) Washington, Id 82-1149
 Alexander County, N.C., 1978 census of agriculture 82-1293
 Alexandria Reach, Red River Navigation Project, Lo 82-1460
 algebra /, Applicability of array 82-1384
 Aliased noise in radiometric measurements / 82-2105
 alimentos., Clostridium perfringens in foods Clos 82-1844
 " Escherichia coli in food Escherichia 82-1845
 " Shigella in food Shigella en 82-1846
 " Staphylococci in food Estafilococos e 82-1847
 all-weather landing systems, engineering services 82-2287
 Alleghany County, N.C., 1978 census of agriculture 82-1294
 Allegheny County., Flood insurance study :township 82-1706
 allergy /, Insect 82-1837
 " /, Physician requirements, 1990, for 82-1855
 allied products industry, April 1971 /, Occupation 82-2028
 allocation decision model /, Recruiting resource a 82-1595
 " of budget authority and outlays for fis 82-2351
 " of budget totals., Finance Committee 82-2352
 " of budget totals by program : 82-2342
 " of budget totals by program : 82-2347
 " of budget totals by program : 82-2384
 " of budget totals for fiscal year ... : 82-2344
 " of budget totals for fiscal year ... : 82-2345
 " of budget totals for fiscal year ... : 82-2346
 " of budget totals for fiscal year ... : 82-2354
 " of budget totals for fiscal year ... : 82-2381
 allocations to Select Committee on Small Business. 82-2353
 allowance :rate setting criteria and procedures ne 82-1739
 alloy /, A micromechanistic interpretation of cycl 82-1528
 " 718 /, Effect of heat treatment on high temp 82-1546
 almanac /, The Air 82-1550
 alphabetical listing of deposits /, Preliminary me 82-1922

Alpine Lakes Area

Title Keyword Index

Alpine Lakes Area management plan : Chelan, King,	82-1169	"			
" management plan : Chelan, King,	82-1170	"	and other governments : done at Geneva Apr	82-2174	
Alternate nuclear waste forms and interactions in	82-1628	"	and other governments : done at Geneva Mar	82-2177	
alternative Army heating and power plant fuel /, D	82-1480	"	and other governments : opened for signatu	82-2176	
" core damage estimators /, Uncertainty	82-2506	"	and Panama : effected by exchange of notes	82-2195	
Alternative Fuels /, Proceedings of the Informal P	82-1641	"	and Panama effected by exchange of notes s	82-2194	
alternatives in narcotics cases /, Sentencing prac	82-2689	"	and Panama : signed at Washington Septembe	82-2196	
" to reduce ship collisions /, A method	82-2297	"	and the Commission of the Cartagena Agreem	82-2178	
altitude /, Measurement of aircraft speed and	82-2109	"	and the Commission of the Cartagena Agreem	82-2179	
" charts with and without terrain depiction	82-2272	"	and the Dominican Republic : effected by e	82-2187	
" flight :relative biological effectiveness	82-2270	"	and the European communities : effected by	82-2188	
Aluminum foil converted	82-1348	"	and the European communities signed at Bru	82-2189	
" foil converted., Current industrial repor	82-1348	"	and the European communities signed Januar	82-2190	
ambassador in U.S. foreign policy /, The	82-2650	"	and the International Sugar Organization,	82-2175	
Ambulatory Care Research Facility at the National	82-1824	"	and the the Commission of the Cartagena Ag	82-2185	
" at the National	82-1825	"	and the United Kingdom of Great Britain an	82-2180	
Amend the Clean Air Act to Provide Compliance Date	82-1809	"	:the 1981 White House Conference on Aging.	82-2586	
" the Disaster Relief Act of 1974 /, To	82-2699	"	" Great Lakes,	82-1661	
" the District of Columbia Self-Government and	82-1818	"	" 1981 /, Adoption in	82-2676	
" the Food Stamp Act of 1977 to Increase the A	82-1806	"	American economy /, Business management practices	82-2608	
" title 10, United States Code ... before the	82-2598	"	American Council of Learned Societies :report toge	82-2411	
Amend Public Law 93-233 to Continue, Through Augus	82-1806	"	American Legion /, Legislative priorities of the	82-2730	
Amend Title I of the Marine Protection, Research,	82-1804	"	" Proceedings of the ... National	82-2336	
amended through July 1981., The Clean Air Act as	82-2695	"	" Proceedings of the ... National	82-2337	
" An Act to Amend Title I of the Marine Pr	82-1804	"	Americans /, Impact of federal budget proposals on	82-2587	
" /, Czechoslovakian Claims Settlement Act :	82-2364	"	Ammunition service in the theater of operations /	82-1438	
" Titanium dioxide from Belgium, France, t	82-2205	"	An Act Making Supplemental and Further Continuing	82-1802	
Amending the Federal Grant and Cooperative Agreeme	82-2358	"	analyses of near-source ground motion /, Empirical	82-2563	
" the National Trails System Act by designa	82-2401	"	analysis /, Deinstitutionalization :a cross-proble	82-1878	
Amendment /, Refugee Act of 1980	82-2668	"	" /, Fixed facilities energy consumption in	82-1490	
" :report (to accompany H.R. 4084) (includ	82-2389	"	" /, Helicopter obstacle strike tolerance c	82-1508	
amendments of 1981 (H.R. 2318) as reported by the	82-2616	"	" /, Manifestations of nonlinearity in fuel	82-2448	
" of 1981 :report together with additiona	82-2403	"	" /, Wide-body aircraft demand potential at	82-2265	
America and Argentina signed Washington August 10,	82-2182	"	" /, Young men and drugs in Manhattan :a ca	82-1885	
" and Austria : dated April 12 and October 1	82-2183	"	" : computer analysis of structures to resi	82-1524	
" and Austria : done at Geneva April 11, 197	82-2181	"	" :an overview /, Regulatory cost	82-2422	
" and Canada : dated at Geneva June 15, 1979	82-2186	"	" at frequencies below 100 Hz /, Hydrophone	82-1535	
" and Canada : signed at Washington Septembe	82-2184	"	" codes developed in group T-3 /, Verificat	82-2551	
" and Finland done at Geneva April 12, 1979	82-2191	"	" :energy efficiency standards for consumer	82-1632	
" and Finland : effected by letter signed at	82-2192	"			
" and Norway : signed at Geneva May 17, 1979	82-2193	"			
" and other governments and operating agreem	82-2172	"			
" and other governments : done at Geneva Apr	82-2173	"			

"			Analytical testing /	82-2079
"	energy efficiency standards for consumer	82-1634	"	
"	energy efficiency standards for consumer	82-1635	"	tool assessment report /, Truck design
"	energy efficiency standards for consumer	82-1636	analyzing	fission product release from HTGR cores
"	for a PWR loss-of-coolant accident :II. a	82-2506	"	
"	of a comprehensive test pattern for measu	82-1363	"	the feasibility of the administrative ad
"	of fluid flow in the LOFT cold leg blowdo	82-2471	Anderson County, South Carolina /, Important farm	82-1179
"	of Mark I torus support columns /prepared	82-2487	Angle-of-arrival estimation error for shipboard mo	82-1537
"	of medical interventions :the case of cim	82-2584	animal production /, Environmental impact resultin	82-1670
"	of national survey results.	82-1392	Annapolis, Maryland, Anne Arundel County., Flood i	82-1694
"	of proposed effluent standards and limita	82-1665	Anne Arundel County., Flood insurance study :city	82-1694
"	of SORS :a computer program for analyzing	82-2459	annotated /, History of the Tariff schedules of th	82-1997
"	of structures to resist earthquake effect	82-1524	"	
"	of structures to resist earthquake effect	82-1525	"	/, The federal rules of evidence
"	of structures to resist earthquake effect	82-1526	"	
"	of structures to resist earthquake effect	82-1527	"	bibliography /, Health planning :an
"	of surface displacement results in the cr	82-2478	"	
"	of the civilian WG-6900 warehousing famil	82-1578	"	bibliography /, Magnetic suspension and
"	of the heat and mass transfer processes o	82-2476	"	
"	of the relationship between vehicle weigh	82-2332	"	bibliography of CERC coastal ecology res
"	of the St. Marys River loran-C time diffe	82-2295	"	
"	of the structural response of a CH-47A to	82-1502	"	bibliography of remote sensing methods f
"	of travel behavior., Sample design for di	82-2308	"	
"	of trends in residential energy consumpti	82-1734	"	bibliography of the Air Force Human Reso
"	of tunnels /, Representative ground param	82-2235	"	
"	of U.S. export growth /, A constant marke	82-2042	"	bibliography of the Air Force Human Reso
"	of 1978 crude oil and natural gas product	82-1648	announcement., Research on societal response to ea	82-2114
"	plan /, Truck design optimization project	82-2254	ANS/ASME/NRC International Topical Meeting on	
"	procedures for ADP /, Economic	82-1516	Nucl	82-2578
"	sample evaluation of a locomotive rebuil	82-2220	ANSI N13.11 /, Confirmation of conversion factors	82-2489
"	system /, Predesign of the second generat	82-1505	Anson County, N.C., 1978 census of agriculture, pr	82-1295
"	system /, Predesign of the second-generat	82-1506	Answering questions about marijuana use :	82-2688
"	technique research program /, Oil filter	82-1501	answers to help you meet these requirements /, EPA	82-1682
"	techniques for computer models, with an a	82-2510	Antidumping Act of 1921, as amended., Titanium dio	82-2205
"	Standards of performance for new statio	82-1680	Apache Lake, Tonto National Forest, Arizona /, Roo	82-1153
Analytic	rebalance technique for pressure calculat	82-2514	apparatus /, Effect of a zero g environment on fla	82-2072
			"	
			"	/, Respirator studies for the Nuclear Re
			"	
			"	scaling in a pressurized water reactor :
			Apparel	82-1341
			"	
			"	industry, May 1971 /, Occupational employm
			"	
			"	Current industrial reports. Series MA-23
			appeals :	82-1341
			"	Social security hearings and
			appendix /, Interplanetary medium data book :	82-2734
			"	
			"	B, highway matching requirements and fund
			Applicability of array algebra /	82-2207
			applicants for positions as air traffic control sp	82-1384
			application in a future national airspace system /	82-2257
			"	
			"	of active controls (IACC) technology t
			"	
			"	of Battelle's mechanistic model to low
			"	
			"	of flight simulator record/playback fe
			"	
			"	of SAFE to an operating reactor /
			"	
			"	of Sandia physical protection methods
			"	
			"	of three-dimensional geodesy to adjust
			"	
			"	references/instructions/tables and gri
			"	
			"	to risk assessment /, Risk methodology

applications

Title Keyword Index

"	to the ISEE-A and -B orbit /, A model	82-2080
"	to transonic turbomachinery flows /, A	82-2078
applications	for construction permits and manufact	82-2440
"	of Remote Sensing Data and Methods, p	82-1907
"	to fluid flow simulation in LOFT syst	82-2472
appraisal	for hydroelectric licensing :Yampa River	82-1645
"	of ground-water resources in the San Ant	82-1947
"	of possible combustion hazards associate	82-2445
"	of the water resources of the Homer-Preb	82-1928
"	of wilderness and CUSMAP areas /, U.S. G	82-1915
"	program :background information to accom	82-1918
"	system training program /, Job performan	82-1609
apprenticeship	., Roofer :a trade worth learning th	82-2045
approach	canal surge and tow squat at Lock and Dam	82-1465
"	to inducing rank correlation among input	82-2499
approaches	/, Flight-test evaluation of STOL contr	82-2106
appropriation	bill, 1982 :report (to accompany H.R	82-2365
"	bill, 1982 :report (to accompany H.R	82-2373
"	bill, 1982 :report (to accompany H.R	82-2374
"	bill, 1982 :report (to accompany H.R	82-2375
"	bill, 1982 :report (to accompany H.R	82-2390
"	bill, 1982 :report (to accompany H.R	82-2394
Appropriations	for Fiscal Year 1981, and to Amend	82-1806
"	for fiscal year 1982 :, Agriculture	82-2596
"	for fiscal year 1982, and for other	82-2397
"	for the Department of the Interior	82-2414
"	for the Department of Transportatio	82-2418
"	for the government of the District	82-2417
"	1982 :report (to accompany H.J. Re	82-2388
"	1982 :report (to accompany H.J. Re	82-2415
Approve	a Constitution for the United States Virgi	82-1807
April-June	1978 /, LMFBR aerosol release and trans	82-2457
"	1978 /, Quarterly progress report on fi	82-2460
"	1979 /, Evaluating strength and ductili	82-2509
"	1980 /, Light-water-reactor safety rese	82-2545
"	1980 /, LMFBR aerosol release and trans	82-2541
"	1980 /, Physical protection of nuclear	82-2537
"	1980 /, Proposed revisions of subpart S	82-1887
"	1980 /, Quarterly technical progress re	82-2512

April 1-June 30, 1978	/, Reactor safety research p	82-2456
April 1-June 30, 1980	/, High-temperature gas-cool	82-2543
April 1, 1979 through June 30, 1979	/, Reference c	82-2484
April 12 and October 17, 1979	with related letters	82-2183
April 14,, Trade, Tokyo round of the multilateral		82-2183
April 14, 1980., Trade, Tokyo round of the multila		82-2181
April 1971	/, Occupational employment :agricultura	82-2029
"	/, Occupational employment :concrete, g	82-2022
"	/, Occupational employment :converted p	82-2023
"	/, Occupational employment :floor conve	82-2039
"	/, Occupational employment :iron and st	82-2024
"	/, Occupational employment :jewelry, si	82-2016
"	/, Occupational employment :knitting mi	82-2038
"	/, Occupational employment :paints and	82-2028
"	/, Occupational employment :paperboard	82-2020
"	/, Occupational employment :paperboard	82-2025
"	/, Occupational employment :pottery and	82-2026
"	/, Occupational employment :tobacco man	82-2027
"	/, Occupational employment :yarn and th	82-2040
April 1979 - June 1979	/, Steam-water mixing and s	82-2532
aptitude	areas for predicting army job training pe	82-1443
Aquaculture	systems for wastewater treatment :semi	82-1679
aquatic	environment /, Microbiology of the	82-1917
"	food chain /, Size dependent model of haza	82-1669
"	organisms /, Evaluation of factors affecti	82-2503
aquifer	near Emery, Utah /, Three dimensional digi	82-1931
"	system underlying Pojoaque River basin and	82-1952
"	test on the Tesuque Pueblo Grant, New Mexi	82-1951
"	Clay and Wilkin Counties, West-Central Mi	82-1937
archive	/, International Field Year for the Great	82-1380
area	/, Geological studies of the COST no. B-3 wel	82-1913
"	., U.S. relations with the Pacific	82-2643
"	oil and gas environmental assessment /, Buffa	82-1984
"	precision positioning system (RAPPS) /, Evalu	82-2289
"	statistics., 1977 census of wholesale trade.	82-1356
"	surrounding Medicine Bow, Wyoming :a report	82-1959
"	Alaska /, Geohydrology of the Delta-Clearwat	82-1933
"	Stutsman County, North Dakota /, Hydrologic	82-1935
"	Utah /, Final environmental impact statement	82-1897
areas	/, U.S. Geological Survey workshop on nonfue	82-1915
"	/, Utah BLM intensive wilderness inventory,	82-1985

"	for future research /, Simulators for maintenance	82-1570	art report :residential traffic management., State	82-2238	
"	for predicting army job training performance	82-1443	"	supplies industry, June 1971 /, Occupational e	82-2032
"	in the Senate youth program :report (to accom	82-2357	articles ... with subject and author index., List	82-1966	
"	data for 1977-79 /, Supplement to employmen	82-2006	artillery /, Field	82-1451	
"	Flood insurance study :Brooks County, Geor	82-1690	arts reached \$762.8 million in 1977, up 61.0 perce	82-1358	
"	Flood insurance study :county of Butler, O	82-1704	asbestos liability report to the Congress :, The a	82-2611	
"	Flood insurance study :Cumberland County,	82-1701	ASCS publications.	82-1225	
"	Flood insurance study :Giles County, Virgi	82-1712	Ashe County, N.C., 1978 census of agriculture, pre	82-1296	
"	Flood insurance study :Gwinnett County, Ge	82-1691	Asian nations, India, Pakistan, Indonesia, Thailan	82-1229	
"	Flood insurance study :Mecklenburg County,	82-1702	Asilomar, California, U.S.A. /, Proceedings of Thi	82-1623	
"	Flood insurance study :Nash County, North	82-1703	askarels /, Maintenance of liquid insulation :mine	82-1961	
Argentina	signed Washington August 10, 1979., Trad	82-2182	ASME Section XI reference level sensitivity for in	82-2555	
ARI	prototype small gun laser engagement system /,	82-1446	aspects of high altitude flight :relative biologic	82-2270	
Arizona	/, Roosevelt Lake and Apache Lake, Tonto N	82-1153	"	of the president's economic program :, Tax	82-2735
"	and New Mexico for study :report (to accom	82-2372	"	of transported pollutants :an examination	82-2426
"	five-spined ips /	82-1160	"	statement and reports impact analysis., St	82-1680
Arkansas	/, Important farmlands, Desha County,	82-1191	asphalt concrete overlays at low temperatures /, F	82-1467	
"	/, Lake Greeson, Little Missouri River,	82-1477	"	processing and asphalt roofing manufacture	82-1680
"	and Missouri /, Norfolk Lake,	82-1478	"	roofing manufacture : enforcement aspects	82-1680
"	Environmental impact statement for Inde	82-1675	Aspon : pesticide registration standard /, 0,0,0,0	82-1684	
Arkansas River	in Pueblo County, Colorado, as it r	82-1932	ASPT) :refinement of environmental data base gener	82-1576	
Arkansas River Project	:mathematical model investi	82-1465	ASPT):G-seat optimization /, Advanced simulator f	82-1585	
armed forces	:a research paper /, Political contro	82-2124	Assemblies in Electronics, Munich, West Germany.,	82-1414	
"	forces of the United States :, Drug abuse in	82-2687	assembly (IFA)-527 /, Beginning-of-life date repor	82-2570	
Armed Services,	House of Representatives, Ninety-s	82-2598	assessing alternatives to reduce ship collisions /	82-2297	
Arms	sales package to Saudi Arabia :	82-2651	"	criminal justice projects :findings from	82-2000
"	to Uruguay :, Proposed transfer of	82-2647	"	marijuana consequences :selected questio	82-1882
"	transfer policy :, Changing perspectives on U	82-2639	assessment /, Buffalo resource area oil and gas en	82-1984	
"	transfers /, Restraint of conventional	82-2153	"	/, Risk methodology for geologic dispos	82-2510
army	aptitude areas for predicting army job traini	82-1443	"	and expansion of the strong earthquake	82-2539
"	buildings /, Comparison of Building Loads Ana	82-1491	"	and forecast of ADP in the federal gove	82-1365
"	heating and power plant fuel /, Densified bio	82-1480	"	data systems user guide :liquid effluen	82-1673
"	job training performance of blacks and whites	82-1443	"	of advanced technology lightweight, low	82-1510
"	personnel in racial understanding /, Cultural	82-1445	"	of economic and regional development pr	82-2698
Army AH-1G	helicopters /, Structural Integrity Rec	82-1495	"	of factors possibly contributing to the	82-2276
arrangement	between the United States of America a	82-2173	"	of FRAPCON-1 BE/EM calculated fission g	82-2549
"	between the United States of America a	82-2175	"	of Mount St. Helens post-eruption flood	82-1919
"	between the United States of America a	82-2180	"	of package requirements (yellowcake) an	82-2437
"	between the United States of America a	82-2183	"	of the accuracy of selected meteorologi	82-2075
array algebra	/, Applicability of	82-1384	"	of the implementation and enforcement o	82-2425
"	criticality /, The Effect of reflector locat	82-2536	"	of the scientific/technical feasibility	82-1630
			"	of the state of the science /, Child he	82-1826
			"	program :background information to acco	82-1912
			"	report /, Truck design optimization pro	82-2253

assessories

Title Keyword Index

"	through clear and sunscreen-treated win	82-2275	authorization ; Earthquake and Fire Act	82-2706
"	"		" ;, 1982 NASA	82-2708
"	Aquaculture systems for wastewater tr	82-1679	" for child nutrition ;, Hearings on t	82-2613
assessories, aircraft microform, Consolidated fede		82-1429	" for fiscal year 1982 ;, Foreign assi	82-2652
assign extra credit in selection of air traffic co		82-2269	" for fiscal years 1982, 1983, and 198	82-2702
assimilator for training army personnel in racial		82-1445	" for the Water Resources Council ;, E	82-2700
assistance authorization for fiscal year 1982 ;, F		82-2652	" for 1981 ;, FCC and NTIA	82-2629
"	for programs serving the handicapped /,	82-1656	Authorize and Request the President to Issue a Pro	82-1800
"	guide for park and recreation professio	82-1994	Authorizing supplemental expenditures by the Commi	82-2369
"	program :changes needed to improve effi	82-1730	automated adaptive flight training system's air-to	82-1567
"	The management of security	82-1421	"	
" ?	/, Why foreign	82-2132	data processing systems :	82-2737
Assistant Attorney General (Tax Division) and the		82-2203	"	
Assistant Secretary of the Treasury (Tax Policy) /		82-2203	data systems management /	82-1453
associated with a high-temperature gas-cooled reac		82-2445	Automated Guideway Transit Systems /, Proceedings	82-2305
association of passive DF measurements with radar		82-1542	automation and computer technology dictionary., Ch	82-1551
assumptions /, Regulatory impact of nuclear reacto		82-2442	"	
Assurance needed that import classifications are a		82-1745	in special nuclear material storage /,	82-2462
"	needed that import classifications are a	82-1746	automobile accidents /, A Categorical analysis of	82-2332
assure near-term gasoline conservation opportuniti		82-1732	automotive fuel economy standards on competition i	82-2319
astronauts John W. Young and Captain Robert L. Cri		82-2707	"	
Atlanta wheelchair accessible bus study.		82-2310	industry /, The impact of automotive fu	82-2319
"			"	
"	Georgia, September 11-12, 1980 /, Georgia	82-1905	radar research /	82-2314
"			auxiliary feedwater system reliability study evalua	82-2554
"	January 1980 /, Proceedings of workshops	82-2577	auxiliary ellipsoids in height-controlled spatial	82-1391
atlas of the South /, A forest		82-1144	"	
atmospheric environmental guidelines for use in wi		82-2097	feedwater system reliability study evalu	82-2564
"	lidar multi-user instrument system def	82-2073	Availability and Pricing of Natural Gas and Altern	82-1641
Attack on hazardous waste :the challenge of the 19		82-1668	available to foreign investors in the United State	82-1408
"			Avenue express bus/car pool system :report 7 /, Ev	82-2299
"	on Iraqi nuclear facilities ;, Israeli	82-2642	"	
"	training /, Advanced flight simulator :util	82-1602	express bus operation /, Economic viability	82-2301
attempts to evoke a differential response to diffe		82-2273	"	
attenuation test facility /, A Radon		82-2573	:report 8 /, Effect of bus priority systems	82-2300
attitude inventory development /, Air Force occupa		82-1577	averaged equations of motion for dispersed, turbul	82-2527
attitudes /, Air Force female pilots program :init		82-1579	Avery County, N.C., 1978 census of agriculture, pr	82-1297
"			Aviation information and training materials.	82-1766
"	and interest patterns of air traffic and	82-2277	"	
"	of airway facilities personnel /, Job	82-2266	regulations., Status of federal	82-2260
attorney general's asbsetos liability report to th		82-2611	"	
Audiovisual materials catalog /		82-1839	regulations. Part 121. Certification and	82-2258
audit findings ;, Departments' and agencies' conti		82-2658	avionics and control systems :working group meetin	82-2091
Auditor :report to the Congress /, Improvements ne		82-1733	"	
August 4-6, 1980, Washington, D.C. /, New challeng		82-1858	for application in a future national airs	82-2059
August 9, 1973, on provisional accession of the Ph		82-2170	information system (DAIS) :life cycle cos	82-1596
Austria : dated April 12 and October 17, 1979 with		82-2183	"	
"	: done at Geneva April 11, 1979 with relat	82-2181	information system (DAIS) :life cycle cos	82-1597
author index., List of Bureau of Mines publication		82-1966	avoid millions in losses :report to the Congress /	82-1748
authorities :report (to accompany S. 1475) (includ		82-2395	avoidance performance with visual sighting, radar,	82-1372
authority and outlays for fiscal year ... in accor		82-2351	"	
"			performance with visual sighting, radar	82-1373
"	of the Mayor to Accept Certain Interim L	82-1818	"	
"	of the Secretary of the Treasury to Make	82-1818	system /, Collision avoidance performanc	82-1372
"	to dispose of property remaining from fa	82-1747	"	
Authorization for Appropriations for Fiscal Year		82-1806	system :executive summary /, Collision a	82-1373
			awards /, Alcohol, drug abuse, mental health, rese	82-1876
			axisymmetric inlet and turbojet engine with a popp	82-2102
			A36, A516, and A514 steels /, Determination of the	82-1486
			A508 steel in high-temperature, pressurized reacto	82-1549
			A514 steels /, Determination of the effect of curr	82-1486

- A516, and A514 steels /, Determination of the effe 82-1486
- B**
- B orbit /, A model of the near-Earth environment 82-2080
- B-3 well, United States Mid-Atlantic Continental s 82-1913
- background information to accompany folio of geolo 82-1912
- " information to accompany folio of geolo 82-1918
- " notes :Brazil / 82-2128
- Bail reform and narcotics cases : 82-2690
- balance systems :a selective annotated bibliography 82-2062
- balanced force reductions talks /, Europe, mutual 82-2141
- ball bearing with a single-outer-land guided cage 82-2107
- ban rule :over 100 questions & answers to help you 82-1682
- band /, Frequency/distance sharing criteria between 82-1406
- Bangladesh, South Korea, Philippines, and Sri Lank 82-1229
- Banking, Finance, and Urban Affairs pursuant to se 82-2341
- " Finance, and Urban Affairs pursuant to se 82-2385
- " Housing, and Urban Affairs, United States 82-2363
- " Housing, and Urban Affairs, United States 82-2368
- banks :report to the Congress /, Comptroller of th 82-1747
- Barren County, Kentucky /, Important farmlands, 82-1180
- barrier., EMS and the hearing impaired :overcoming 82-1852
- base /, Human resources data in weapon system desi 82-1603
- " : Deterioration of the U.S. defense industr 82-2716
- " generation system /, Advanced simulator for p 82-1576
- " :seismic margins research program (SSMRP) /, 82-2539
- " transportation sector /, End use energy cons 82-1650
- based on spatial filters constrained by biological 82-1611
- " reward systems :report /, Ways to improve fe 82-1737
- baseline data on federal geothermal leases /, Guid 82-1923
- basic contact /, Contributions of platform motion 82-1560
- " data relating to the National Institutes of 82-1827
- " mathematical computations for the sanitarian 82-1870
- basin and vicinity, New Mexico /, Mathematical mod 82-1952
- " :Northglenn, Adams County, Colorado /, 82-1944
- " New Mexico /, Hydrologic maps and data in t 82-1906
- " Willingboro, New Jersey /, Effects of storm 82-1934
- " Wisconsin /, Low-flow characteristics of st 82-1946
- basis neutronics calculations for NRU-LOCA experim 82-2486
- Bastian, Bland County, Virginia /, Special flood h 82-1474
- Battelle's mechanistic model to lower plenum refil 82-2559
- batteries /, Improved low-cost inorganic organic s 82-2100
- battery for pilot selection /, Perceptual-motor an 82-1604
- battle simulation, CAMMS versus a CPX /, Evaluatio 82-1450
- Battronics Van /, FMVSS 212/219/301 testing of ele 82-2316
- Bay County, Michigan /, Ground water of coal depos 82-1945
- Beach changes at Westhampton Beach, New York, 1962 82-1470
- " erosion and accretion at Virginia Beach, Vir 82-1469
- " studies /, Laboratory effects in 82-1468
- beacons (NDB) and travelers information stations (82-1406
- beam /, Thermal initiation of high explosives with 82-1540
- " physics at Fermilab /, Colliding 82-1627
- beams /, The use of LEDS to simulate weak Yag-lase 82-1367
- beamwidth transducer /, Design manual for a consta 82-1536
- bearing with a single-outer-land guided cage /, Op 82-2107
- bearingless main rotor /, Design, development, and 82-1492
- bearings /, Evaluation of new materials for rotor 82-1504
- " /, Formation of particulate contaminants 82-1548
- Beaufort County, N.C., 1978 census of agriculture, 82-1298
- Beaver County, Utah., 1978 census of agriculture, 82-1320
- Bedrock, surficial, and economic geology of the Su 82-1924
- Beginning Farmers Assistance Act : 82-2592
- Beginning-of-life date report for the instrumented 82-2570
- behavior /, Test PCM-5 fuel rod materials 82-2516
- " and Fate of Radionuclides and Trace Eleme 82-1622
- " in a beta-annealed Ti-6Al-4V alloy /, A m 82-1528
- " in LMFBR core disruptive accidents :annua 82-2567
- " in LWRs for the period April-June 1978 /, 82-2460
- " model /, A dynamic intragranular fission 82-2480
- " of incoloy 800H in a simulated high-tempe 82-2505
- " Sample design for discrete choice analy 82-2308
- Behavioral pharmacology of human drug dependence / 82-1884
- Belgium, France, the United Kingdom, and the Feder 82-2205
- belt /, OV3-4 dose rate and proton spectral measur 82-1612
- " usage laws /, Task force report on safety 82-2333
- beneficiaries inadequately protected when private 82-1753
- beneficiation of metallic and nonmetallic minerals 82-1967
- benefit under Public Law 97-35 :, Elimination of m 82-2739
- " cost effectiveness of medical technologies 82-2585
- Benefit-and-cost analysis of medical interventions 82-2584
- Benefits of establishing paternity / 82-1889
- " of various improvements in vehicle system 82-2328
- " :policies of six industrialized countries 82-2010
- " :report /, Special estate tax provisions 82-1761
- " to federal workers :report to the Congres 82-1754
- " Police referral to drug treatment :risk 82-1880
- Benzodiazepines :a review of research results, 198 82-1883
- Berkeley County, South Carolina /, Important farm 82-1181
- Bertie County, N.C., 1978 census of agriculture, p 82-1299
- beta-annealed Ti-6Al-4V alloy /, A micromechanisti 82-1528
- bibliography /, Coal production expansion :a selec 82-1629
- " /, Health planning :an annotated 82-1857
- " /, Magnetic suspension and balance sy 82-2062
- " and keyword index of the biting midge 82-1136
- " of CERC coastal ecology research /, A 82-1472
- " of remote sensing methods for monitor 82-1920

Big Pine Key

"	of safety-related events at boiling-w	82-2479
"	of the Air Force Human Resources Labo	82-1558
"	of the Air Force Human Resources Labo	82-1600
"	:second update /, Solar energy legal	82-1639
Big Pine Key, Florida /, Freshwater resources of		82-1943
Big Spring, Texas, Howard County., Flood insurance		82-1710
Big Sur Coast Area Act :report with supplemental v		82-2340
bill, 1982 :report (to accompany H.R. 4119)., Agri		82-2373
"	1982 :report (to accompany H.R. 4121)., Trea	82-2365
"	1982 :report (to accompany H.R. 4169)., Depa	82-2375
"	1982 :report (to accompany H.R. 4209)., Depa	82-2374
"	1982 :report (to accompany H.R. 4522)., Dist	82-2390
"	1982 :report (to accompany H.R. 4560)., Depa	82-2394
billion in 1977., Payroll for the nation's 290,993		82-1357
Billions of dollars are involved in taxation of th		82-1759
bills :, Certain tariff and trade		82-2738
"	:, Miscellaneous energy tax	82-2633
"	relating to certain business expenses of sta	82-2727
"	(S. 31, S. 239 and S. 452) :, Description of	82-2720
"	(S. 169, S. 532, S. 791, S. 721, S. 979, and	82-2725
"	(S. 230, S. 450, S. 644, S. 978, and S. 1039	82-2724
"	(S. 352, S. 483, S. 502, and S. 565) :, Desc	82-2721
"	(S. 388, S. 446, S. 464, S. 476, S. 499, S.	82-2722
"	(S. 639, S. 702, and S. 738) :, Description	82-2723
"	VII :, 1981-82 miscellaneous tax	82-2637
binders in Maine :design and construction report /		82-2245
biological data /, Visual information processing b		82-1611
"	effectiveness of fast neutrons in suppr	82-2270
"	parameters as environmental indicators	82-1916
biomass as an alternative Army heating and power p		82-1480
Biota and biological parameters as environmental i		82-1916
biting midges :(Diptera: ceratopogonidae) /, A Bib		82-1136
black lung trust fund :, Hearings on the		82-2612
blackout /, Synthesis of regional electric reliabi		82-1652
blacks and whites /, Differential validity of the		82-1443
blade /, Heavy lift helicopter—advanced technology		82-1498
"	crack propagation investigation /, Model 540	82-1515
"	geometry /, A numerical technique for calcul	82-2108
Bladen County, N.C., 1978 census of agriculture, p		82-1300
Bland County, Virginia /, Special flood hazard inf		82-1474
blast noise data /, Compilation of operational		82-1488
block grants, 1981 :, Health services and preventi		82-2678
blood-material interactions /, Guidelines for		82-1836
blowdown heat transfer separate-effects program :t		82-2452
"	heat transfer separate-effects program-th	82-2454
"	pipe during a loss-of-coolant experiment	82-2471

Title Keyword Index

"	emergency core cooling nineteenth quarter	82-2492
blowing the whistle on fraud, waste, and mismanage		82-2055
BLS family budget program /, Special panel suggest		82-2009
Blue Ridge harvest :a region's folklife in photogr		82-2054
Board of Tax Appeals and Tax Court reports.		82-1775
boat building and repairing industry, June 1971 /,		82-2013
boilers /, NOx emission factors for wood-fired		82-1672
"	Current industrial reports. Series MA-34	82-1347
"	Steel power	82-1347
boiling-water nuclear power plants as reported in		82-2479
bonds :, "Small issue" industrial developemnt		82-2736
bone in childhood :proceedings of a symposium held		82-1833
book /, Interplanetary medium data		82-2082
"	/, The lipid research clinics population stud	82-1834
"	:appendix /, Interplanetary medium data	82-2083
borax and boric acid industry /, Source category s		82-1681
boric acid industry /, Source category survey :bor		82-1681
Boston and New England., USA,		82-1377
Boston Bridge :, Fort Point Channel,		82-2701
botanical and zoological gardens totaled \$294.6 mi		82-1359
Boulder County-Weld County, Colorado /, Flood plai		82-1475
boundary agreement between North Carolina and Sout		82-2671
"	components :progress report ending 28 Feb	82-1544
"	components :progress report ending 31 May	82-1545
"	conditions for the K-FIX code /, PRESBC,	82-2530
"	:report (to accompany H.R. 2896)., Granti	82-2391
bovine meat : arrangement between the United State		82-2173
Box Elder County, Utah., 1978 census of agricultur		82-1321
boxes industry, April 1971 /, Occupational employm		82-2025
brake system :final technical report /, Long life		82-2209
braking coefficient of passenger car tires /, Effe		82-2335
branch :, Federal judicial		82-2670
Brazil /, Background notes :		82-2128
"	:agricultural and trade policies.	82-1223
break experiment L3-7 /, Experiment data report fo		82-2534
Breath in time motion picture /, A		82-1517
"	in time videorecording /, A	82-1518
breathing apparatus /, Respirator studies for the		82-2497
Brian J. Benda ; prepared for Division of Operatio		82-2487
Bridge deck evaluation techniques.		82-2247
"	decks / prepared for Federal Highway Admini	82-2237
bridges /, Evaluation of portable instrument for l		82-2244
"	on federal highway projects., Standard spe	82-2231
brief history of Farmers Home Administration., A		82-1226
Brittle deformation of the Manhattan Prong /		82-2569
brooding chickens /, Solar heating for		82-1135
Brooks County, Georgia, unincorporated areas., Flo		82-1690
brown sugar) in miniature bearings /, Formation of		82-1548
"	's	
"	Park /, John Jarvie of	82-1990
Brunswick, Georgia to Kansas City, Missouri route		82-2219
Brunswick County, N.C., 1978 census of agriculture		82-1301
Brussels December 27, 1979., Trade, Tokyo round of		82-2189
Brussels July 27, 1979 with related letter signed		82-2188
Bubble behavior in LMFBR core disruptive accidents		82-2567

budget analysis of Mark I torus support columns /	82-2487
budget act of 1974., Report of the Committee on Po	82-2348
" allocations to Select Committee on Small Bu	82-2353
" authority and outlays for fiscal year ... i	82-2351
" authorization for child nutrition ;, Hearin	82-2613
" (H. Con. Res. 115) for fiscal years 1981 an	82-2380
" on programs for the elderly in Memphis ;, I	82-2591
" program /, Special panel suggests changes i	82-2009
" proposals and additional cost-saving measur	82-1758
" proposals on older Americans ;, Impact of f	82-2587
" totals., Finance Committee allocation of	82-2352
" totals agreed to in first concurrent resolu	82-2380
" totals by program ;, Allocation of	82-2342
" totals by program ;, Allocation of	82-2347
" totals by program ;, Allocation of	82-2384
" totals for fiscal year ... ;, Allocation of	82-2344
" totals for fiscal year ... ;, Allocation of	82-2345
" totals for fiscal year ... ;, Allocation of	82-2346
" totals for fiscal year ... ;, Allocation of	82-2354
" totals for fiscal year ... ;, Allocation of	82-2381
budworm :a pest of Alaska white spruce., The spruc	82-1171
Buffalo aquifer, Clay and Wilkin Counties, West-Ce	82-1937
" resource area oil and gas environmental as	82-1984
building and repairing industry, June 1971 /, Occu	82-2013
Building Loads Analysis and System Thermodynamics	82-1491
buildings /, Comparison of Building Loads Analysis	82-1491
" :preliminary comparisons /, Current and	82-1484
" The Standard evaluation technique :tec	82-1633
bulletins., Internal Revenue cumulative	82-1774
Bullfrog Creek, and Hillsborough Bay, Florida /, R	82-1936
Buncombe County, N.C., 1978 census of agriculture,	82-1302
burial ground 6 :Oak Ridge National Laboratory, Te	82-1956
" :water chemistry at commercially operated l	82-2500
" :water chemistry at commercially operated l	82-2501
Burke County, N.C., 1978 census of agriculture, pr	82-1303
burning of wood and plastic cribs in an enclosure	82-1370
burst test program progress report for January-Mar	82-2449
bus and high occupancy vehicle priority systems :r	82-2302
" operation /, Economic viability of the NW 7th	82-2301
" priority systems operation on performance of t	82-2300
" service in St. Louis., Accessible	82-2311
" study., Atlanta wheelchair accessible	82-2310
" / car pool system :report 7 /, Evaluation of the	82-2299
buses for public transportation /, The use of scho	82-2221
business /, Starting and managing a small service	82-2200
" expenses of state legislators (H.R. 365,	82-2727
" finance /, A handbook of small	82-2199
" management practices and the productivity	82-2608
" managers" /, "Demonstration training pr	82-2230
" organization /, Economic and federal tax	82-1143
" properties ;, IRS regulations increasing	82-2635
businesses ;, Major problems with SBA's section 8(	82-2663
Butler, Ohio, unincorporated areas., Flood insuran	82-1704
Butternut Creek and Jamesville Reservoir, Jamesvil	82-1942
Buying your Christmas tree.	82-1156
" your Christmas tree.	82-1172
Buzzards Bay /, Corrosion control of pilings in se	82-1487
BWR blowdown/emergency core cooling nineteenth qua	82-2492
bypass system when subjected to internal and exter	82-2102
C	
C-14, and tritium in air and I-131 in vegetation a	82-2494
Cabarrus County, N.C., 1978 census of agriculture,	82-1304
Cabinet Committee on Economic Policy., Report of t	82-2119
Cache County, Utah., 1978 census of agriculture, p	82-1322
cage /, Operating characteristics of a high-speed,	82-2107
calculated fission gas release in RISO fuel rods /	82-2549
calculating line and continuum radiation in high e	82-2070
" the local wind current /, A method for	82-2290
calculation in two-phase flow systems /, Analytic	82-2514
" of the noise of high-speed propellers	82-2108
calculations for a pressurized water reactor /, Su	82-2525
" for NRU-LOCA experiments /, Design ba	82-2486
" of coupled thermo/hydrodynamic motion	82-2469
" of predictor composites in the absenc	82-1594
Caldwell County, N.C., 1978 census of agriculture,	82-1305
calendar years 1980-1984., Five year plan for moto	82-2318
calibration and maintenance procedures for wet tes	82-2048
California /, Appraisal of ground-water resources	82-1947
" /, Chromite deposits in the Seiad Valle	82-1909
" /, Dispersion of vapor from LNG spills	82-2292
" /, Water resources and geology of the L	82-1949
" desert /, Evaluation of early human act	82-1991
" residents., Criminal victimization of	82-2003
" :theme, impact of advanced systems on s	82-1624
" and northern Nevada., USA, San Francis	82-1378
" February 7-8, 1978 /, Larval exclusion	82-2576

California Institute

Title Keyword Index

"	San Diego County., Flood insurance stu	82-1689	Caribbean Basin Policy : The	82-2641	
"	U.S.A. /, Proceedings of Third Interna	82-1623	Caribou National Forest (Idaho Falls, Soda Springs	82-1147	
California Institute of Technology, and Lockheed M	82-2090	carrier industry /, New entry into the regulated m	82-2212		
Cambrian System, 1981 /, Short papers for the Seco	82-1957	"	messdecks /, Habitability improvements for	82-1479	
Camden, S.C. :report (to accompany S. 146)., Prese	82-2371	"	M/V Stewart J. Cort :final report /, Inve	82-2293	
Camden County, N.C., 1978 census of agriculture, p	82-1306	carriers and commerical operators of large aircraf	82-2258		
camellias /, Growing	82-1140	Cartagena Agreement : signed at Lima December 14,	82-2185		
CAMMS versus a CPX /, Evaluation of a computer-ass	82-1450	"	: signed at Washington Novembe	82-2178	
campus, June 25-26, 1980 /, Proceedings of the Pil	82-2228	"	: signed at Washington Novembe	82-2179	
Canada /, Capital and operating cost estimating sy	82-1967	Carteret County, N.C., 1978 census of agriculture,	82-1307		
"	/, Explanation of proposed income tax treat	case of cimetidine and peptic ulcer disease /, Ben	82-2584		
"	/, Seismicity, recurrence rates, and region	"	studies /, Enforcement of transportation syst	82-2222	
"	: dated at Geneva June 15, 1979 with relate	82-2186	"	studies of air pollution control technology i	82-2423
"	: signed at Washington September 17 and 21,	82-2184	"	study /, An institutional assessment of the i	82-2425
canal surge and tow squat at Lock and Dam 17, Arka	82-1465	"	study, Unit VI :defense resource management	82-1425	
candidate French modems for the aeronautical satel	82-2283	"	study of orthopedic joint implants /, Cost be	82-2585	
canning and preserving industry, June 1971 /, Occu	82-2037	Case-by-Case Basis to Facilitate Modernization., A	82-1809		
"	freezing and storage of foods.	cases :, Bail reform and narcotics	82-2690		
cans industry, June 1971 /, Occupational employem	82-2014	"	:, Sentencing practices and alternatives in	82-2689	
capability for Illinois, Indiana, Kentucky, Ohio,	82-2538	"	Volume providers of medical examinations f	82-2733	
"	73.45 (b) /, Development of a "good"	82-2507	Cash-Out, An Act to Amend the Food Stamp Act	82-1806	
capacity of the Arkansas River in Pueblo County, C	82-1932	"	Cass County, Indiana /, Ground-water potential of	82-1938	
"	to an infective agent /, Radiological asp	82-2270	Caswell County, N.C., 1978 census of agriculture,	82-1308	
Cape Lookout National Seashore, North Carolina /	82-1972	catalog /, Audiovisual materials	82-1839		
Cape May region, New Jersey /, Sand resources on t	82-1471	"	identification list. FSC 1670. Parachutes;	82-1428	
Capital and operating cost estimating system manua	82-1967	"	identification list. FSC 2820, 2825, 2830.	82-1436	
"	formation :, Impact of estate and gift tax	82-2715	"	identification list. FSC 2995. Miscellaneo	82-1429
"	formation :a study /, Public policy and	82-1714	"	identification list. FSC 5365. Rings, shim	82-1430
Capital Hilton Hotel, August 4-6, 1980, Washington	82-1858	"	identification list. FSC 5365. Rings, shim	82-1431	
caps, millinery, and miscellaneous apparel industr	82-2021	"	identification list. FSC 5825. Radio navig	82-1432	
Captain Robert L. Crippen :, Flight of STS-1 with	82-2707	"	identification list. FSC 5830. Intercommun	82-1433	
car performance comparison :State-of-the-Art Car v	82-2304	"	identification list. FSC 5831. Intercommun	82-1434	
"	pool system :report 7 /, Evaluation of the cha	82-2299	"	identification list. FSC 5835. Sound recor	82-1435
"	tires /, Effect of rate of change of slip on t	82-2335	"	of Viking mission data /	82-2084
"	trucks /, Truck design optimization project ph	82-2256	"	:United States data archive /, Internation	82-1380
"	NYCTA R-46, MBTA Silverbirds /, Transit car		"	National Medical Audiovisual Center	82-1840
p	82-2304	catalogue : strains and stocks of laboratory roden	82-1829		
Carbon and Emery Counties, Utah /, Bedrock, surfic	82-1924	Catawba County, N.C., 1978 census of agriculture,	82-1309		
carbon-carbon composite subjected to a simulated s	82-2064	Categorical analysis of the relationship between v	82-2332		
Carbon County, Utah., 1978 census of agriculture,	82-1323	category survey :borax and boric acid industry /,	82-1681		
card code :category, Hardware standard; subcategor	82-1369	"	Hardware standard; subcategory, intercha	82-1369	
cardiology /, Physician requirements, 1990, for	82-1856	Catholic protection of civil works structures /	82-1485		
care and family benefits :policies of six industri	82-2010	causal analysis /, Young men and drugs in Manhatta	82-1885		
"	and geriatric programs and naming the Clarksb	82-2729	causation study /, Pedestrian injury	82-2323	
"	delivery :a consultation /, Civil rights issu	82-1416			
"	Day	82-1778			
career education /, Implementation issues in K-12	82-1655				
"	fields /, Utilization of women in industria	82-1574			
careers in soil conservation., Challenging	82-1137				
cargo tie down equipmentmicroform, Consolidated fe	82-1428				

causes of traffic accidents :executive summary /	82-2329
cement concrete bridge decks / prepared for Federa	82-2237
" concrete, Tyndall Air Force Base, Florida /	82-1456
Census of agriculture.	82-1790
" of agriculture, preliminary report, Alamanc	82-1292
" of agriculture, preliminary report, Alexand	82-1293
" of agriculture, preliminary report, Allegha	82-1294
" of agriculture, preliminary report, Anson C	82-1295
" of agriculture, preliminary report, Ashe Co	82-1296
" of agriculture, preliminary report, Avery C	82-1297
" of agriculture, preliminary report, Beaufor	82-1298
" of agriculture, preliminary report, Beaver	82-1320
" of agriculture, preliminary report, Bertie	82-1299
" of agriculture, preliminary report, Bladen	82-1300
" of agriculture, preliminary report, Box Eld	82-1321
" of agriculture, preliminary report, Brunswi	82-1301
" of agriculture, preliminary report, Buncomb	82-1302
" of agriculture, preliminary report, Burke C	82-1303
" of agriculture, preliminary report, Cabarru	82-1304
" of agriculture, preliminary report, Cache C	82-1322
" of agriculture, preliminary report, Caldwell	82-1305
" of agriculture, preliminary report, Camden	82-1306
" of agriculture, preliminary report, Carbon	82-1323
" of agriculture, preliminary report, Cartere	82-1307
" of agriculture, preliminary report, Caswell	82-1308
" of agriculture, preliminary report, Catawba	82-1309
" of agriculture, preliminary report, Chatham	82-1310
" of agriculture, preliminary report, Cherokee	82-1311
" of agriculture, preliminary report, Chowan	82-1312
" of agriculture, preliminary report, Clay Co	82-1313
" of agriculture, preliminary report, Clevele	82-1314
" of agriculture, preliminary report, Columbu	82-1315
" of agriculture, preliminary report, Craven	82-1316
" of agriculture, preliminary report, Cumberl	82-1317
" of agriculture, preliminary report, Curritu	82-1318
" of agriculture, preliminary report, Daggett	82-1324

" of agriculture, preliminary report, Davis C	82-1325
" of agriculture, preliminary report, Duchesn	82-1326
" of agriculture, preliminary report, Emery C	82-1327
" of agriculture, preliminary report, Garfiel	82-1328
" of agriculture, preliminary report, Grand C	82-1329
" of agriculture, preliminary report, Hall Co	82-1231
" of agriculture, preliminary report, Hancock	82-1232
" of agriculture, preliminary report, Haralso	82-1233
" of agriculture, preliminary report, Harris	82-1234
" of agriculture, preliminary report, Hart Co	82-1235
" of agriculture, preliminary report, Houston	82-1236
" of agriculture, preliminary report, Iron Co	82-1330
" of agriculture, preliminary report, Irwin C	82-1237
" of agriculture, preliminary report, Jackson	82-1238
" of agriculture, preliminary report, Jasper	82-1239
" of agriculture, preliminary report, Jeffers	82-1256
" of agriculture, preliminary report, Johnson	82-1240
" of agriculture, preliminary report, Johnson	82-1257
" of agriculture, preliminary report, Juab Co	82-1331
" of agriculture, preliminary report, Kingman	82-1258
" of agriculture, preliminary report, Lane Co	82-1259
" of agriculture, preliminary report, Lanier	82-1241
" of agriculture, preliminary report, Laurens	82-1242
" of agriculture, preliminary report, Leavenw	82-1260
" of agriculture, preliminary report, Lee Cou	82-1243
" of agriculture, preliminary report, Liberty	82-1244
" of agriculture, preliminary report, Lincoln	82-1261
" of agriculture, preliminary report, Linn Co	82-1262
" of agriculture, preliminary report, Lowndes	82-1245
" of agriculture, preliminary report, Lumpkin	82-1246
" of agriculture, preliminary report, Lyon Co	82-1263
" of agriculture, preliminary report, Macon C	82-1249
" of agriculture, preliminary report, Madison	82-1250
" of agriculture, preliminary report, Marion	82-1251

Census Bureau

Title Keyword Index

"	of agriculture, preliminary report, Marion	82-1265	"	of agriculture, preliminary report, Sedgwick	82-1286
"	of agriculture, preliminary report, Marshal	82-1266	"	of agriculture, preliminary report, Sevier	82-1337
"	of agriculture, preliminary report, McDuffie	82-1247	"	of agriculture, preliminary report, Seward	82-1287
"	of agriculture, preliminary report, McIntosh	82-1248	"	of agriculture, preliminary report, Sherman	82-1288
"	of agriculture, preliminary report, McPherson	82-1264	"	of agriculture, preliminary report, Stafford	82-1289
"	of agriculture, preliminary report, Meade C	82-1267	"	of agriculture, preliminary report, Tooele	82-1338
"	of agriculture, preliminary report, Meriwether	82-1252	"	of agriculture, preliminary report, Utah,	82-1319
"	of agriculture, preliminary report, Miami C	82-1268	"	of agriculture, preliminary report, Utah Co	82-1339
"	of agriculture, preliminary report, Millard	82-1332	"	of agriculture, preliminary report, Wallace	82-1290
"	of agriculture, preliminary report, Miller	82-1253	"	of agriculture, preliminary report, Washing	82-1340
"	of agriculture, preliminary report, Mitchell	82-1254	"	of governments.	82-1782
"	of agriculture, preliminary report, Mitchell	82-1269	"	of service industries. Volume I. Subject st	82-1361
"	of agriculture, preliminary report, Monroe	82-1255	"	of wholesale trade. Volume II. Geographic a	82-1356
"	of agriculture, preliminary report, Montgomery	82-1270	"	Census Bureau counts private educational	82-1360
"	of agriculture, preliminary report, Morris	82-1271	"	Census Bureau counts private educational services	82-1360
"	of agriculture, preliminary report, Nemaha	82-1272	"	center information system /, Communications suppor	82-2240
"	of agriculture, preliminary report, Neosho	82-1273	"	operator., Combat telecommunications	82-1441
"	of agriculture, preliminary report, Ness Co	82-1274	"	thermocouple steady-state and transient dat	82-2448
"	of agriculture, preliminary report, North C	82-1291	"	CENTO Workshop on Applications of Remote Sensing	82-1907
"	of agriculture, preliminary report, Norton	82-1275	"	D	82-2496
"	of agriculture, preliminary report, Osborne	82-1276	"	central and southwestern Virginia /, Central Virgi	82-1481
"	of agriculture, preliminary report, Ottawa	82-1277	"	heating and power plants /, Production and	82-1644
"	of agriculture, preliminary report, Pawnee	82-1278	"	region /, Power pooling in the north	82-2123
"	of agriculture, preliminary report, Phillip	82-1279	"	Central Intelligence Agency /, Donovan and the CIA	82-1423
"	of agriculture, preliminary report, Piute C	82-1333	"	Central Pacific /, Loran-C table :	82-1621
"	of agriculture, preliminary report, Pratt C	82-1280	"	Central Solar Thermal Electric, March 27-30, 1978	82-2496
"	of agriculture, preliminary report, Rawlins	82-1281	"	Central Virginia regional seismic network :crustal	82-2217
"	of agriculture, preliminary report, Reno Co	82-1282	"	centralized and decentralized control systems /, D	82-1136
"	of agriculture, preliminary report, Rice Co	82-1283	"	ceratopogonidae) /, A Bibliography and keyword ind	82-1472
"	of agriculture, preliminary report, Rich Co	82-1334	"	CERC coastal ecology research /, An Annotated bibl	82-2656
"	of agriculture, preliminary report, Rush Co	82-1284	"	ceremonies :, South Pacific regional overview and	82-1462
"	of agriculture, preliminary report, Russell	82-1285	"	Cerrillos Dam, Cerrillos River, and Portugues Dam,	82-2258
"	of agriculture, preliminary report, Salt La	82-1335	"	Cerrillos River, and Portugues Dam, Portugues Rive	82-1887
"	of agriculture, preliminary report, Sanpete	82-1336	"	Certification and operations, domestic, flag, and	82-2047
			"	procedures for providers and supplie	82-1793
			"	certifications., Labor	82-1794
			"	CFR. 41, Public contracts and property management	82-1795
			"	41, Public contracts and property management	82-1796
			"	43, Public lands, interior	82-1797
			"	46, Shipping	82-1798
			"	46, Shipping	82-1799
			"	46, Shipping	82-1799
			"	46, Shipping	82-1799

CH-47A to crash impact /, Simulation, correlation, chain /, Size dependent model of hazardous substan	82-1502 82-1669	"	of the U.S. oil and gas producing	82-1651
" :seismic safety margins research program /,	82-2561	"	of the Yellowstone River Basin, Mo	82-1930
" system., Manage the cold	82-1867	"	of users and non-users of the NW 7	82-2299
Chairman, Committee on Government Operations, Hous	82-1718	characterization from a simulated HCDA :1979 annua		82-2566
Challenge grants /	82-2112	"	of evaluation models in FRAPCON-1	82-2548
" of the 1980's /, Attack on hazardous was	82-1668	"	of type I freight car trucks /, T	82-2256
challenges for vital and health records., Proceedi	82-1862	Charles M. Girard :; Nomination of		82-2665
" for vital and health records :18th nati	82-1858	Charles Wilson Shuman, to be administrator of the		82-2595
Challenging careers in soil conservation.	82-1137	Charleston County, South Carolina /, Important far		82-1183
Chambers County, Alabama /, Soil interpretive map	82-1182	Chartbook on aging in America :the 1981 White Hous		82-2586
CHAMPUS fiscal intermediaries needs improvements :	82-1751	charts of North America and the West Indies, 1750-		82-2050
change of slip on the peak braking coefficient of	82-2335	"	with and without terrain depiction /, Compa	82-2272
changes /, A numerical model for predicting shorel	82-1473	Chatham County, N.C., 1978 census of agriculture,		82-1310
" at Westhampton Beach, New York, 1962-73 /,	82-1470	checklist /, Fire insurance maps in the Library of		82-2051
" in BLS family budget program /, Special pa	82-2009	checks :report to the Congress /, Millions paid ou		82-1723
" in federal matching and maintenance of eff	82-1741	cheeses : agreement between the United States of A		82-2186
" in federal matching and maintenance of eff	82-1742	" : agreement between the United States of A		82-2191
" in the international grain trade in the 19	82-1227	" : agreement between the United States of A		82-2193
" needed to improve efficiency and effective	82-1730	Chelan, King, Kittitas, Snohomish Counties, Washin		82-1169
" western and south-central Kansas /, Janua	82-1948	" King, Kittitas, Snohomish Counties, Washin		82-1170
Changing cigarette	82-1871	chemical concession : agreement between the United		82-2189
" distribution of industrial profits :; The	82-2623	" laser computer code survey /		82-1543
" distribution of industrial profits :the o	82-2420	" mechanical degradation processes affectin		82-2475
" domestic telecommunications industry :rep	82-1729	chemicals industry, April 1971 /, Occupational emp		82-2029
" perspectives on U.S. arms transfer policy	82-2639	" The Toxic Substances Control Act :prot		82-1683
channel /, Performance results of some candidate F	82-2283	chemistry at commercially operated low-level radio		82-2500
" for U-25B facility /, U25B MHD facility :t	82-1619	" at commercially operated low-level radio		82-2501
channels in the St. Marys River /, An Investigatio	82-2294	Cherokee County, N.C., 1978 census of agriculture,		82-1311
Chapel activities specialist.	82-1442	Chicago public school students /, Forest experienc		82-1164
character sets for text processing /, A survey of	82-1366	" and Atlanta, January 1980 /, Proceedings		82-2577
characteristic curve parameters :effects of sample	82-1599	Chicano aging and mental health /		82-1875
" curves /, Estimating item	82-1580	chickens /, Solar heating for brooding		82-1135
characteristics and assessment of the scientific/t	82-1630	Chignik and Sutwik Island quadrangles, Alaska /, T		82-1912
" at low Reynolds numbers of several	82-2061	Child abuse and neglect curriculum in schools of e		82-1888
" of a bearingless main rotor /, Des	82-1492	" abuse prevention and treatment amendments of		82-2616
" of a high-speed, jet-lubricated 35	82-2107	" care and family benefits :policies of six in		82-2010
" of a tracked ram air cushion vehic	82-2224	" health and human development :an evaluation		82-1826
" of Air Force accessions :January 1	82-1583	" nutrition :; Hearings on the administration'		82-2613
" of Butternut Creek and Jamesville	82-1942	childhood :proceedings of a symposium held in Orla		82-1833
" of persons in life science, 1978.,	82-1353	children :a manual for screening & followup., Nutr		82-1854
" of streams in the Lake Superior Ba	82-1929	" 's		
" of streams in the upper Wisconsin	82-1946	outerwear industry, May 1971 /, Occupat		82-2019
		China :; Most favored nation status for Romania, H		82-2634
		" economic relations /, US-People's Republic o		82-2133
		" trade motion picture /, Adventures in the		82-1402
		" trade videorecording /, Adventures in the		82-1403
		China Lake Naval Weapons Center, California /, Dis		82-2292

Chinese-English

Title Keyword Index

Chinese-English automation and computer technology	82-1551	client needs /, Tailoring alcoholism therapy to	82-1886
chloride :an information resource /, Vinyl	82-1832	climatological data. Dubuque, Iowa, annual summary	82-1394
content of portland cement concrete bridg	82-2237	data. Kalispell, Montana, annual su	82-1397
chlorine to aquatic organisms /, Evaluation of fac	82-2503	data. Lexington, Kentucky, annual s	82-1395
choice analysis of travel behavior., Sample design	82-2308	data. Miles City, Montana, annual s	82-1398
of a legal farm business organization /, Ec	82-1143	data. Missoula, Montana, annual sum	82-1399
404 permit program /, The States'	82-1662	data. New Orleans, Louisiana, annua	82-1396
Choteau 10 x 20 quadrangle, Montana /, The Conterm	82-1918	Clinical and investigative training :programs in h	82-1831
Chowan County, N.C., 1978 census of agriculture, p	82-1312	research fellowship program.	82-1830
Christmas tree., Buying your	82-1156	clinics population studies data book /, The lipid	82-1834
tree., Buying your	82-1172	:sexually transmitted disease., Directory	82-1868
Chromite deposits in the Seiad Valley and Scott Ba	82-1909	clocks, and watchcases industry, June 1971 /, Occu	82-2033
CH42 :earthquake record selection : computer analy	82-1527	clogged channels in the St. Marys River /, An Inve	82-2294
CIA :a history of the establishment of the Central	82-2123	Clostridium perfringens en alimentos., Clostridium	82-1844
Cibola County [i.e. Valencia County], New Mexico /	82-1894	perfringens in foods Clostridium perf	82-1844
cigarette, Changing	82-1871	clues and development of detection methods /, Visu	82-2331
Cimarron County, Oklahoma, soil interpretive map,	82-1220	clusters of 2.35 wt% and 4.31 wt% 235U enriched UO	82-2531
cimetidine and peptic ulcer disease /, Benefit-and	82-2584	CMOS/SOS process performance and control /, The de	82-1363
circuit breathing apparatus /, Respirator studies	82-2497	coal deposits, Bay County, Michigan /, Ground wate	82-1945
circular-arc nozzles with exhaust jets at subsonic	82-2060	field., Resource and potential reclamation ev	82-1903
cities and towns produced by the Sanborn Map Compa	82-2051	lease, Crow Indian Reservation, Montana :draf	82-1893
citizen of the United States :, Proclaiming Raoul	82-2648	leases :, Repeal of prohibition of railroad o	82-2618
citizenship., Immigration, naturalization, and	82-1776	mine operators /, A handbook for small surfac	82-1891
Civil rights issues in health care delivery :a con	82-1416	mine respirable dust samplers :(supersedes IR	82-2048
works structures /, Cathodic protection of	82-1485	production expansion :a selected bibliography	82-1629
Civil Service pursuant to section 302(b) of the Co	82-2348	coal-mining district, Carbon and Emery Counties, U	82-1924
pursuant to section 302(b) of the Co	82-2383	Coal-Oil Mixture Combustion :November 27-29, 1979,	82-1626
civilian and military members in the pavements mai	82-1557	coannular jets with inverted flow profiles /, A Co	82-2095
federal work forces :issues for planning	82-1738	coast of South America including Estrecho de Magal	82-1422
WG-6900 warehousing family /, Occupationa	82-1578	coastal ecology research /, An Annotated bibliogra	82-1472
claims legislation :, National Guard tort	82-2675	region /, Land-surface subsidence in the T	82-1950
plague IRS :report to the Congress /, Ficti	82-1743	zone management consistency regulations :r	82-2402
plague IRS :summary : report to the Congres	82-1744	COBRA interface /, OTOCI, ORINC to	82-2458
Clallam County, Washington /, Preferred and observ	82-1927	Code ... before the Investigations Subcommittee of	82-2598
Clarendon County, South Carolina /, Important farm	82-1184	/, A one-dimensional neutron kinetics model f	82-2517
Clarke County, Mississippi /, Important farmlands	82-1185	/, PRESBC, pressure boundary conditions for t	82-2530
Clarksburg, W. Va., VAMC for Louis A. Johnson :, O	82-2729	., Continued examination of the Postal Servic	82-2662
classics of experimental oncology :50 selections,	82-1828	:category, Hardware standard; subcategory, in	82-1369
classification /, Waste-assimilation capacity of t	82-1932	of federal regulations. 41, Public contracts	82-1793
and occupancy., Guide for estimatin	82-2233	of federal regulations. 41, Public contracts	82-1794
classifications are accurate :report to the Congre	82-1745	of Federal regulations. 43, Public lands, int	82-1795
are accurate :summary : report to	82-1746	of federal regulations. 46, Shipping.	82-1796
clause 1(d), rule XI of the rules of the House of	82-2343	of federal regulations. 46, Shipping.	82-1797
Clay and Wilkin Counties, West-Central Minnesota /	82-1937		
Clay County, N.C., 1978 census of agriculture, pre	82-1313		
Clean Air Act as amended through July 1981., The	82-2695		
oversight :	82-2693		
to Provide Compliance Date Extension	82-1809		
Clean Air Act :Eastern Tennessee Valley case study	82-2425		
clear and sunscreen-treated windows /, Visual perf	82-2275		
clearance measurement /, Turbine tip	82-1499		
clearances could avoid millions in losses :report	82-1748		
Clemson Workshop on Environmental Impacts of Pompe	82-1974		
clerical pay /, National survey of professional, a	82-2007		
Cleveland County, N.C., 1978 census of agriculture	82-1314		

"	of federal regulations. 46, Shipping.	82-1798	Columbia Self-Government and Governmental Reorgani	82-1818
"	of federal regulations. 46, Shipping.	82-1799	Columbus County, N.C., 1978 census of agriculture,	82-1315
"	survey /, Chemical laser computer	82-1543	columns /prepared by Brian J. Benda ; prepared for	82-2487
"	:version IX, a comprehensive computer program	82-2467	combat equipment group—Europe (CEGE) sites /, Deve	82-1482
coded	character sets for text processing /, A surv	82-1366	"	82-1441
codes	/, Flight training simulator :surface textur	82-1601	combination methodology development :load combinat	82-2560
"	and media., Hollerith punched card code :cat	82-1369	"	82-2560
"	developed in group T-3 /, Verification of mu	82-2551	program Project II, final report /, Lo	82-2619
coefficient	for selection devices /, The selection	82-2278	Combined Hydrocarbon Leasing Act of 1981 :	82-2445
"	of passenger car tires /, Effect of ra	82-2335	combustion hazards associated with a high-temperat	82-2104
Coeur d'Alene and St. Joe National Forests) Washin		82-1149	"	82-2069
Coffee County, Alabama /, Soil interpretive map of		82-1186	cometsproceedings of a workshop held at Goddard Sp	82-2058
cognitive performance task battery for pilot selec		82-1604	Comments on the President's February 18, 1981, bud	82-1758
coherence of low-frequency acoustic signals /, Tra		82-1530	commerce for economic affairs :, Under secretary o	82-2692
"	processing /, Role of the sectionalized	82-1541	"	82-2375
coin operated., Current industrial reports. Series		82-1350	"	82-2420
"	operated, Vending machines,	82-1350	commercial television network practices /, FCC jur	82-1415
Colbert County, Alabama /, Soil interpretive map o		82-1187	commercially operated low-level radioactive waste	82-2500
cold chain system., Manage the		82-1867	"	82-2501
"	leg blowdown pipe during a loss-of-coolant ex	82-2471	operated low-level radioactive waste	82-2258
coll en alimentos., Escherichia coli in food Esch		82-1845	commerical operators of large aircraft., Federal a	82-2194
"	in food Escherichia coli en alimentos., Esch	82-1845	Commissary and post exchange :agreement between th	82-2178
collection development policy., Library		82-1134	Commission of the Cartagena Agreement : signed at	82-2179
"	of papers /, Time-temperature control o	82-1866	"	82-2185
collections in the Library of Congress /, Maps and		82-2050	of the Cartagena Agreement : signed at	82-2185
"	in the Library of Congress :a selectiv	82-2049	Commissioner of Internal Revenue, the Assistant At	82-2203
Colliding beam physics at Fermilab /		82-1627	Commodity tax straddles :	82-2631
Collision avoidance performance with visual sighti		82-1372	communication channel /, Performance results of so	82-2283
"	avoidance performance with visual sighti	82-1373	communications /, Multirate processor (MRP) for di	82-1534
"	avoidance system /, Collision avoidance	82-1372	"	82-2654
"	avoidance system :executive summary /, C	82-1373	and information :, The Role and con	82-2654
collisions /, A methodology for assessing alternat		82-2297	"	82-1404
colloquium held at Goddard Space Flight Center, Gr		82-2092	equipment in Italy /, Market resear	82-1410
Colorado /, Evaluation of four instream flow metho		82-1993	"	82-2282
"	/, Flood plain information :Dry Creek, Bo	82-1475	in air terminal navigation systems	82-2282
"	/, Hydrologic data from Upper Grange Hall	82-1944	"	82-2444
"	., Office of Surface Mining, Denver,	82-2691	information., Telephone directory :	82-2444
"	as it relates to water-quality guideline	82-1932	"	82-1531
"	October 1974 through September 1977 /, R	82-1941	operating system for real-time acti	82-1531
"	Wyoming., Water resources appraisal for	82-1645	support for national flight data ce	82-2240
Colorado River water quality improvement program /		82-1960	"	82-2306
Columbia appropriation bill, 1982 :report (to acco		82-2390	systems design summary /, Morgantow	82-2306
"	for fiscal year 1982 :conference report (	82-2417	"	82-2466
"	second mission-STs-2 :the first flight	82-2088	systems for nuclear fixed site faci	82-2466
Columbia Bond Authorization Act of 1981 :report to		82-2386	communities : effected by letter signed at Brussel	82-2188
			"	82-2189
			signed at Brussels December 27, 1979.,	82-2189
			"	82-2190
			signed January 2, 1980., Trade, Tokyo	82-2190
			community action agencies /, An Information system	82-1419
			"	82-1452
			activities management /	82-1452
			Community Services Administration :, Dismantlement	82-2659
			commuter needs :report to the Congress /, Transpor	82-1726
			"	82-1727
			needs :summary : report to the Congress /	82-1727
			Comparative analysis of 1978 crude oil and natural	82-1648

"			composites in the absence of a criterion /, Calcul	82-1594
"	data., Local climatological data. Dubu	82-1394	comprehensive helicopter analysis system /, Predes	82-1505
"	data., Local climatological data. Kali	82-1397	" helicopter analysis system /, Predes	82-1506
"	data., Local climatological data. Lexi	82-1395	" management plan for the Pinelands Na	82-1899
"	data., Local climatological data. Mile	82-1398	" test pattern for measuring CMOS/SOS	82-1363
"	data., Local climatological data. Miss	82-1399	comprehensive computer program to provide estimates	82-2467
"	data., Local climatological data. New	82-1396	compressible solution of the Navier-Stokes equatio	82-2071
"	occupational survey of civilian and mi	82-1557	Comptroller of the Currency needs authority to dis	82-1747
"	readability of enroute low altitude ch	82-2272	Comptroller General of the United States., Serious	82-1740
"	study of various types of vehicle dete	82-2216	computations /, Proceedings, Scientific Computer I	82-1624
comparison	/, Fly-by-wire versus dual mechanical c	82-1494	" for the sanitarian., Basic mathematic	82-1870
"	of Building Loads Analysis and System T	82-1491	computed from integrated Green, Gravimetric tidal l	82-1390
"	of nuclear powerplant siting methodolog	82-2464	computer analysis of structures to resist earthqua	82-1524
"	of published measures of job satisfacti	82-1565	" analysis of structures to resist earthqua	82-1525
"	of the job attitudes and interest patte	82-2277	" analysis of structures to resist earthqua	82-1526
"	:State-of-the-Art Car vs. PATCO transit	82-2304	" analysis of structures to resist earthqua	82-1527
"	with trapped radiation models /, A Stud	82-2086	" code survey /, Chemical laser	82-1543
comparisons	/, Current and tentative seismic desig	82-1484	" models, with an application to risk asses	82-2510
"	between diesel and gasoline pickup tru	82-2215	" modernization :, Air traffic control en r	82-2703
compensation	costs of reduced workplace health sta	82-2614	" program for analyzing fission product rel	82-2459
"	of certain Tennessee Valley Authority	82-2416	" program for the hierarchical grouping of	82-1559
"	of military and civilian federal work	82-1738	" program K-FIX for applications to fluid f	82-2472
"	process delays prompt payment of bene	82-1754	" program K-FIX/MOD1 :a modification of the	82-2472
competing	proposals, non-competing proposals, rene	82-1838	" program simulations and measured energy u	82-1491
competition	and deregulation in the telecommunicat	82-2624	" program to provide estimates of potential	82-2467
"	in the automotive industry /, The impa	82-2319	" programs documentation /, Helicopter surv	82-1509
Competitive	Export Financing Act of 1981 :report o	82-2363	" system :report (to accompany H. Res. 202)	82-2404
Competitive	Export Subsidy Fund Act :report togeth	82-2398	" technology dictionary., Chinese-English a	82-1551
compilation	:foods—general, March 1936-March 1978.	82-1848	computer-assisted battle simulation, CAMMS versus	82-1450
"	of operational blast noise data /	82-1488	Computer-based national information systems :techn	82-2583
"	assessment and expansion of the stron	82-2539	Computer-managed instruction :development and eval	82-1587
complex	/, Numerical simulation of the Coos Bay-So	82-1459	computerized emergency preparedness simulation fac	82-2483
compliance	level for pedestrian safety /, Enforcem	82-2322	" instructional adaptive testing model	82-1589
component	development /, G-seat	82-1563	" reactor pressure vessel materials inf	82-2438
"	program—hub and upper controls /, Heavy	82-1497	computers /, Reactor safety system design using ha	82-2568
"	program—rotor blade /, Heavy lift helico	82-1498	" and data processing.	82-1770
"	weights in the northeastern United State	82-1163	" minicomputers, peripherals and data com	82-1404
components	after loss of lubricant /, Life and des	82-1493	computing mode I stress intensity factors in two-	82-2529
"	and Assemblies in Electronics, Munich,	82-1414	concepts analysis /, Helicopter obstacle strike to	82-1508
"	:progress report ending 28 February 197	82-1544	" in a powered-lift aircraft flying curved	82-2106
"	:progress report ending 31 May 1977 /,	82-1545	Conceptual and programmatic framework for the prop	82-2519
composite	subjected to a simulated shuttle entry c	82-2064	concern for safety :the engineer's role in highway	82-2229
			Concert night :the Library of Congress /	82-2052
			concession : agreement between the United States o	82-2189

concessions in the multilateral trade negotiations	82-1222	"		
concrete bridge decks / prepared for Federal Highway	82-2237	"	/ by the Comptroller General of the United States	82-1740
" elements for structures in selected theaters	82-1455	"	/, Comptroller of the Currency needs authority	82-1747
" overlays at low temperatures /, Field cooperation	82-1467	"	/, Concert night at the Library of Congress	82-2052
" gypsum, and plaster products industry, American	82-2022	"	/, Efforts to improve school lunch program	82-1728
" Tyndall Air Force Base, Florida /, Evaluation	82-1456	"	/, Faster processing of DOD personnel security	82-1748
concurrent resolution on the budget (H. Con. Res.)	82-2380	"	/, Fictitious tax deposit claims plague I	82-1743
condition survey results /, Field equipment performance	82-2317	"	/, Fictitious tax deposit claims plague I	82-1744
conditions at John H. Overton Lock and Dam, Red River	82-1461	"	/, Financing rural electric generating facilities	82-1724
" at Locks and Dam 26, Mississippi River	82-1463	"	/, Further improvements needed in EEOC enforcement	82-1749
" for sockeye salmon in Ozette Lake and in	82-1927	"	/, Further improvements needed in EEOC enforcement	82-1750
" for the K-FIX code /, PRESBC, pressure	82-2530	"	/, Improvements needed in the Nuclear Regulatory	82-1733
" in Alexandria Reach, Red River Navigation	82-1460	"	/, Injury compensation process delays program	82-1754
Conduct disease surveillance.	82-1865	"	/, Legislative and regulatory actions needed	82-1729
" of management studies., A Guide for the	82-2259	"	/, Maps and charts of North America and territories	82-2050
" of monetary policy :	82-2600	"	/, Millions paid out in duplicate and for	82-1723
" Ethics of corporate	82-1618	"	/, Millions wasted trying to develop major	82-1720
Conducting the Referendum with Respect to the Native	82-1810	"	/, Millions written off in former service	82-1721
Confederated Tribes of Siletz Indians of Oregon.,	82-1817	"	/, Operational and support costs of the National	82-1756
conference /, Side impact	82-2334	"	/, Performance of CHAMPUS fiscal intermed	82-1751
" executive summary /, Delineation	82-2241	"	/, Proposed changes in federal matching a	82-1741
" held September 5-7, 1979, Albuquerque,	82-1863	"	/, Proposed changes in federal matching a	82-1742
" of the Parties to the Convention on Int	82-1975	"	/, SBA's 7(j) management assistance progr	82-1730
" on Enrichment Services Marketing, Oak Ridge	82-1620	"	/, Stronger enforcement needed against mi	82-1731
" on Security and Cooperation in Europe (	82-2155	"	/, Stronger federal effort needed to foster	82-1719
" on the Law of the Sea (resumed 10th ses	82-2645	"	/, Tax revenues lost and beneficiaries in	82-1753
" report (to accompany H.J. Res. 325), M	82-2397	"	/, The United States remains unprepared for	82-1735
" report (to accompany H.R. 3454), Intel	82-2419	"	/, The World Wide Military Command and Co	82-1757
" report (to accompany H.R. 4035), Makin	82-2414	"	/, Transportation contingency plans for f	82-1726
" report (to accompany H.R. 4209), Makin	82-2418	"	/, Transportation contingency plans for f	82-1727
" report (to accompany H.R. 4522), Makin	82-2417	"	: Reports to be made to	82-2376
" report (to accompany S. 1181), Uniform	82-2400	"	: summary /, Financing rural electric gen	82-1725
configurations for wind-tunnel use /, Aerodynamic	82-2061	"	: summary /, Millions written off in form	82-1722
Confirmation hearings on Robert P. Nimmo and Frank	82-2732	"	: The attorney general's asbestos liabil	82-2611
" of conversion factors relating exposure	82-2489	"	: a selective guide /, Special collections	82-2049
conformable rotors /, Wind tunnel evaluation of aer	82-1496			
congenital hypothyroidism /, Management of infants	82-1850			
Congress /, Assurance needed that import classific	82-1745			
" /, Assurance needed that import classific	82-1746			
" /, Better accountability procedures needed	82-1760			
" /, Billions of dollars are involved in tax	82-1759			

Congressional

Title Keyword Index

"			"		
"	for ..., Annual report to the	82-2582	"	), Marine Mammal Prote	82-2389
"	in response to section 142, Public Law 94	82-2219	"	), Uniform margin requ	82-2396
"	of the United States /, Report to the Pre	82-2432	"	), United States Subma	82-2410
"	on fire protection systems :detectors, re	82-1688	"	Congressional Bugdet Office), Big Sur Coast Area	82-2340
"	on the acquisition of reactor data for th	82-2441	"	Connecticut /, Fault, fracture, and linement date	82-2574
"	on the evaluation of the EPA revised rail	82-2213	"	consent of Congress to the agreement between the s	82-2391
"	:plans of North American cities and towns	82-2051	"	consequences of smoking :, The health	82-1871
"	:report (to accompany H.R. 4755) (includi	82-2412	"	:selected questionnaire items /, Asse	82-1882
"	:safety effectiveness evaluation of the N	82-2223	"	Conservation :agreement between the United States	82-2195
"	to the agreement between the states of No	82-2391	"	opportunities are realized :report /,	82-1732
"	under the Financial Regulation Simplifica	82-2602	"	program :45-year statistical summary,	82-1224
Congressional	budget act of 1974., Report of the C	82-2348	"	Challenging careers in soil	82-1137
Congressional	Budget Act of 1974 /, Report on subd	82-2380	"	considerations and research protocol /, Assessment	82-2276
"	of 1974 :, Allocation of	82-2351	"	of helicopter transmission componen	82-1493
"	of 1974., Report of the C	82-2341	"	consistency regulations :report together with addi	82-2402
"	of 1974., Report of the C	82-2350	"	Consolidated federal supply catalog identification	82-1428
"	of 1974., Report of the C	82-2355	"	federal supply catalog identification	82-1429
"	of 1974., Report of the C	82-2356	"	federal supply catalog identification	82-1430
"	of 1974., Report of the C	82-2379	"	federal supply catalog identification	82-1431
"	of 1974., Report of the C	82-2382	"	federal supply catalog identification	82-1432
"	of 1974., Report of the C	82-2383	"	federal supply catalog identification	82-1433
"	of 1974., Report of the C	82-2385	"	federal supply catalog identification	82-1434
"	of 1974., Revised report	82-2408	"	federal supply catalog identification	82-1435
Congressional	Budget Office), Air traffic control	82-2404	"	federal supply catalog identification	82-1436
"	), American Council of	82-2411	constant	beamwidth transducer /, Design manual for	82-1536
"	), Compensation of cer	82-2416	"	market share analysis of U.S. export grow	82-2042
"	), Competitive Export	82-2398	"	true strain rates :final report, July, 19	82-2451
"	), Contract services f	82-2409	"	Constitution for the United States Virgin Islands.	82-1807
"	), Deposit Insurance F	82-2405	"	constrained by biological data /, Visual informati	82-1611
"	), District of Columbi	82-2386	"	construction /, Potential for standardization in r	82-2298
"	), Energy Conservation	82-2393	"	equipment operator specialists /, Com	82-1557
"	), Extension of certai	82-2395	"	grants program :, Municipal wastewater	82-2694
"	), Federal Water Pollu	82-2403	"	of roads and bridges on federal highw	82-2231
"	), Former Members of C	82-2412	"	permits and manufacturing license /,	82-2440
"	), Immigration and Nat	82-2399	"	report /, First field trials with sul	82-2245
"	), Italian American Wa	82-2413	"	consultation /, Civil rights issues in health care	82-1416
			consumer	products /, Draft regulatory analysis :en	82-1636
			"	products /, Economic analysis :energy eff	82-1635
			"	products /, Engineering analysis :energy	82-1632
			"	products /, Environmental analysis :energ	82-1634
			consumption	data base, transportation sector /, En	82-1650

"	investigation— data analysis /, Fixed	82-1490	"	/, The design, testing, and analysis of a	82-1363
"	:study /, Analysis of trends in reside	82-1734	"	and flight director concepts in a powered-	82-2106
contact	/, Contributions of platform motion to sim	82-1560	"	and tax incentives :, Oil	82-2712
"	stress problems) /, User's manual for prog	82-2251	"	en route computer modernization :, Air tra	82-2703
contained	in thoriated welding electrodes /, Estim	82-2488	"	en route computer system :report (to accom	82-2404
container	CTU-2/A., Airdrop of supplies and equipm	82-1439	"	equipment on NW 7th Avenue :report 8 /, Ef	82-2300
containers	:quarterly progress report, October - D	82-2502	"	highlights :research on fabric filtration	82-1659
containing	the single active ingredient terrazole	82-1687	"	networks by nonlinear programing /, Optimi	82-1379
"	tritium or promethium-147 in radiolumin	82-2446	"	of foodborne pathogens :a collection of pa	82-1866
containment	lead plant program load evaluation and	82-2436	"	of international communications and inform	82-2654
"	lead plant program load evaluation and	82-2443	"	of microwaves /, Photoconductive	82-1529
contaminant	transport in surface water /, Annual r	82-2474	"	of pilings in seawater, Buzzards Bay /, Co	82-1487
contaminants	(brown sugar) in miniature bearings /	82-1548	"	of the occupational environment :instructo	82-1872
content	of portland cement concrete bridge decks /	82-2237	"	of the Soviet armed forces :a research pap	82-2124
"	of some northern Lower Michigan understory	82-1167	"	of waste, and abuse at the Department of H	82-2627
conterminous	United States :their prediction and i	82-1926	"	personnel, 1967-1977 /, The morbidity expe	82-2274
Conterminous	United States mineral appraisal progr	82-1918	"	programs /, Summary statement of work :stu	82-2424
continental	shelf of the Cape May region, New Jers	82-1471	"	specialists in the Air Traffic Service /,	82-2257
Continental Shelf	Environments, March 7-9, 1979, G	82-1622	"	specialists :two studies demonstrating met	82-2278
containers	and boxes industry, April 1971 /, Occupa	82-2025	"	strategies in response to freeway incident	82-2234
contingency	plans for future gas shortages will no	82-1726	"	systems /, Dynamic centralized and decentr	82-2217
"	plans for future gas shortages will no	82-1727	"	systems :working group meeting, II : proce	82-2091
Continue,	Through August 1, 1981, the Cash-Out ...	82-1806	"	technology :case studies of air pollution	82-2423
Continued	examination of the Postal Service plan f	82-2662	"	technology innovations / prepared by A.S.	82-2423
"	failure to follow up and resolve audit f	82-2658	"	trainees to FAA Academy success /, The rel	82-2271
continuing	appropriations for fiscal year 1982, an	82-2397	"	Annual report for the year ... of the Se	82-2349
"	appropriations, 1982 :report (to accomp	82-2388	"	Control Information System :problems in informatio	82-1757
"	appropriations, 1982 :report (to accomp	82-2415	"	controllers /, Use of the occupational knowledge t	82-2269
continuous	mining machines /, New twin scrubber in	82-1968	"	controls /, Heavy lift helicopter—advanced technol	82-1497
Continuously Reinforced Concrete Pavement Workshop		82-2243	"	for the advanced scout helicopter :quanti	82-1494
continuum	radiation in high energy flow fields /,	82-2070	"	(IACC) technology to an advanced subsonic	82-2074
contract	proposals :guidelines for reviewers, comp	82-1838	"	convention :, Disabled American Veterans ... natio	82-2339
"	research and development in fiscal year .	82-1969	"	between the United States of America an	82-2172
"	services for Drug Dependent Federal Offen	82-2409	"	between the United States of America an	82-2176
contracts	and property management., Code of federa	82-1793	"	of the ... national encampment /, Proce	82-2338
"	and property management., Code of federa	82-1794	"	on International Trade in Endangered Sp	82-1975
"	and property management, CFR. 41, Public	82-1793			
"	and property management, CFR. 41, Public	82-1794			
"	and property management, Public	82-1793			
"	and property management, Public	82-1794			
contribute	to productivity improvement? /, Product	82-1717			
contributing	to the susceptibility of sickle trait	82-2276			
Contributions	of platform motion to simulator trai	82-1560			
"	of platform motion to simulator trai	82-1575			
"	to the INTOR workshop /, General cha	82-1630			
control	/, A guidance document on airport noise	82-2264			
"	/, Air traffic	82-2281			
"	/, International narcotics	82-2145			

conventional

Title Keyword Index

conventional arms transfers /, Restraint of 82-2153
 " technical orders /, Opinions of Air F 82-1572
 converging mills industry, April 1971 /, Occupation 82-2039
 conversion and air-to-surface attack training /, A 82-1602
 " factors relating exposure and dose-equi 82-2489
 converted paper and paperboard products industry, 82-2023
 " Aluminum foil 82-1348
 " Current industrial reports. Series MA- 82-1348
 conveyance near Miles City, Mont. :report (to acco 82-2359
 " to the state of Nevada :report (to acco 82-2362
 Cook County., Flood insurance study :city of Des P 82-1692
 coolant tube curvature on film cooling effectiveness 82-2103
 cooling effectiveness as detected by infrared imag 82-2103
 " nineteenth quarterly progress report, July 82-2492
 " rates of asphalt concrete overlays at low 82-1467
 " water intakes :proceedings of the workshop 82-2576
 Cooperation in Europe (CSCE), an overview /, Confe 82-2155
 " :memorandum of understanding between t 82-2178
 " :memorandum of understanding between t 82-2179
 " on Agriculture :convention between the 82-2176
 cooperativas Federales de credito., Manual de cred 82-2111
 cooperative agreement :report /, West Valley 82-2406
 " publication /, Endangered and threaten 82-1174
 Cooperative Agreement Act :report of the Committee 82-2358
 coordinates of map corners (second prediction) /, 82-1387
 Coos Bay-South Slough complex /, Numerical simulat 82-1459
 coping with low-level wind shear :all-weather land 82-2287
 Copper to the Cabinet Committee on Economic Policy 82-2119
 Copyright Office, the U.S. Patent and Trademark Of 82-2672
 Copyright Royalty Tribunal, Copyright Office, th 82-2672
 Copyrights. 82-1779
 core cooling nineteenth quarterly progress report, 82-2492
 " damage estimators /, Uncertainty analysis for 82-2506
 " disruptive accidents :annual report, October 82-2567
 core-disruptive accidents /, Self-mixing phenomeno 82-2552
 cores during transient temperature excursions /, A 82-2459
 corners (second prediction) /, Determination of No 82-1387
 corporate conduct., Ethics of 82-1618
 corporations /, Multinational 82-2136
 " /, Multinational 82-2137
 Correct Public Law 97-12 Due to an Error in the En 82-1805
 corrected before federal merit pay goes into effec 82-1740
 corrections in the law are needed : report to the 82-1759
 correlates, and program implications for drug abus 82-1879
 correlation among input variables for simulation s 82-2499
 " of mixing noise from coannular jets wi 82-2095
 " and analysis of the structural respon 82-1502
 corrosion adequacy of the 2 1/4 Cr-1Mo steel for L 82-2477
 " control of pilings in seawater, Buzzards 82-1487
 cost analysis :an overview /, Regulatory 82-2422
 " and worth of ownership /, Aircrew training de 82-1606

" benefit/cost effectiveness of medical technol 82-2585
 " effectiveness of medical technologies :a case 82-2585
 " estimate of the Congressional Budget Office). 82-2386
 " estimate of the Congressional Budget Office). 82-2389
 " estimate of the Congressional Budget Office). 82-2393
 " estimate of the Congressional Budget Office). 82-2395
 " estimate of the Congressional Budget Office). 82-2396
 " estimate of the Congressional Budget Office). 82-2398
 " estimate of the Congressional Budget Office). 82-2399
 " estimate of the Congressional Budget Office). 82-2403
 " estimate of the Congressional Budget Office). 82-2405
 " estimate of the Congressional Budget Office). 82-2409
 " estimate of the Congressional Budget Office). 82-2410
 " estimate of the Congressional Budget Office). 82-2411
 " estimate of the Congressional Budget Office). 82-2413
 " estimate of the Congressional Budget Office). 82-2416
 " estimate of the Congressional Budget Office). 82-2340
 " estimates of the Congressional Budget Office) 82-2404
 " estimates of the Congressional Budget Office) 82-2412
 " estimating system manual for mining and benef 82-1967
 " impact modeling system (LCCIM)— a manage- 82-1596
 " impact modeling system, reliability, maintain 82-1597
 " model (RMCN), description : users guide /, Di 82-1597
 " no. B-3 well, United States Mid-Atlantic Cont 82-1913
 cost-ride quality studies for group rapid transit 82-2218
 cost-saving measures /, Comments on the President' 82-1758
 Costa Rica, March 19-30, 1979., Report of the U S. 82-1975
 costs of reduced workplace health standards, Ove 82-2614
 " of the Navy's F/A-18 can be substantially re 82-1756
 " and handling of drinking problems on seven 82-2248
 Cottonwood Lake area, Stutsman County, North Dakot 82-1935
 could avoid millions in losses :report to the Cong 82-1748
 council responses to the recommendations issued by 82-1652
 COUNTACT (COUNTerformal contACT stress prob- 82-2251
 lems) /
 countries /, Child care and family benefits :poli 82-2010
 " /, US prosperity and the developing 82-2151
 " /, US prosperity and the developing 82-2168

- " Air quality management in selected country, USA, Washington, D.C., Philadelphia, and counts on the F-15A flight simulator instructor op 82-2696
 " private educational services for the first coupled thermo/hydrodynamic motions /, Numerical t course /, An experimental investigation of the mil courses /, Effects of student-preferred incentives 82-1376
 Court intervention :pre-sentence investigation tec 82-1592
 " reporting procedures ;, Improvement in feder Cowlitz rivers, Washington /, Emergency assessment 82-1360
 CPX /, Evaluation of a computer-assisted battle si 82-2469
 Cr-1Mo steel for LMFBR steam generation system ser 82-1447
 crack growth of A508 steel in high-temperature, pr 82-1562
 " growth under static load in Alloy 718 /, Eff 82-2324
 " propagation investigation /, Model 540 rotor crack-growth behavior in a beta-annealed Ti-6Al-4V 82-2673
 cracking incidents in piping in pressurized water 82-1919
 crash impact /, Simulation, correlation, and analy 82-1450
 " survival design guide /, Aircraft Craven County, N.C., 1978 census of agriculture, p credit in selection of air traffic controllers /, 82-2477
 " revisions /, Proposed depreciation and inve credito para las cooperativas Federales de credito 82-1549
 " Manual de credito para las cooperativas credits for hiring hard-to-employ workers /, Incom creepdown irradiation experiment HOBBIIE-1 /, Preli cribs in an enclosure /, The burning of wood and p crime ;, Older Americans fighting the fear of 82-1515
 " ;, Violent juvenile 82-1528
 " in the United States 82-2439
 " in U.S. 82-1502
 " reports for the United States., Uniform criminal justice projects :findings from the Natio 82-1512
 " victimization of California residents. 82-1316
 criteria and procedures need to be improved : repo 82-2269
 " between non-directional beacons (NDB) and 82-2718
 " evaluation program /, Improved maneuver 82-2111
 " for helicopter transparent enclosures /, 82-2111
 " for vault automation in special nuclear m 82-2046
 " :generic technical activities A-8 /, MARK 82-2478
 " :generic technical activities A-8 and A-3 82-1370
 criterion /, Calculations of predictor composites 82-2589
 critical experiments :progress report for period A 82-2674
 " point /, Representative equations for the 82-1998
 criticality /, The Effect of reflector location on 82-1998
 " experiments with subcritical clusters 82-1998
 cross flow /, De-entrainment phenomena on vertical 82-2000
 cross-problem analysis /, Deinstitutionalization : 82-2003
 cross-valley lines in the middle Eagle River valle 82-2003
 Crow Indian Reservation, Montana :draft environmen 82-1701
 Crow/Shell coal lease, Crow Indian Reservation, Mo 82-1774
 crown component weights in the northeastern United 82-1970
 CRS studies in the public domain. 82-1747
 crude oil and natural gas., An evaluation of the s 82-2290
 " oil and natural gas production data by state 82-2433
 crust under northeastern United States /, Investig 82-1484
 crustal velocity structure in central and southwes 82-1486
 CTU-2/A., Airdrop of supplies and equipment :riggi 82-1980
 cueing requirements and techniques for advanced ta 82-1981
 Cultural assimilator for training army personnel i 82-1982
 " exchanges /, US-China 82-1341
 " resources /, Photogrammetric recording of 82-1342
 " resources of the Western Mojave Desert /, 82-1343
 Cumberland County, N.C., 1978 census of agricultur 82-1344
 " North Carolina, unincorporated 82-1345
 cumulative bulletins., Internal Revenue 82-1346
 Curesanti National Recreation Area :general manage 82-1347
 Currency needs authority to dispose of property re 82-1348
 current /, A method for manually calculating the l 82-1349
 " and planned research., Water reactor safet 82-1350
 " and tentative seismic design provisions fo 82-1351
 " and travel speed of gas metal-arc welding 82-1352
 " federal aid research. Fish. 82-1888
 " federal aid research report. Fish. 82-1318
 " federal aid research report. Wildlife. 82-2103
 " industrial reports. Series MA-23 A, Appare 82-1599
 " industrial reports. Series MA-24 F, Hardwo 82-2106
 " industrial reports. Series MA-24 H, Softwo 82-1580
 " industrial reports. Series MA-25 H, Office 82-1580
 " industrial reports. Series MA-32 J, Fibrou 82-1580
 " industrial reports. Series MA-33 G, Magnes 82-1580
 " industrial reports. Series MA-34 G, Steel 82-1580
 " industrial reports. Series MA-34 P, Alumin 82-1580
 " industrial reports. Series MA-35 M, Air-co 82-1580
 " industrial reports. Series MA-35 U, Vendin 82-1580
 " industrial reports. Series MA-36 K, Wiring 82-1580
 " industrial reports. Series MA-36 L, Electr 82-1580
 curriculum in schools of education /, Child abuse 82-1580
 Currituck County, N.C., 1978 census of agricultur 82-1580
 curvature on film cooling effectiveness as detecte 82-1580
 curve parameters :effects of sample size on linear 82-1580
 curved decelerating approaches /, Flight-test eval 82-1580
 curves /, Estimating item characteristic 82-1580

cushion vehicle /, Experimental investigation of a **82-2224**
CUSMAP areas /, U.S. Geological Survey workshop on **82-1915**
cut : report to the Congress /, Millions written o **82-1721**
 " : report to the Congress : summary /, Millions **82-1722**
cycle /, NASS investigator training evaluation of **82-2321**
 " cost and worth of ownership /, Aircrew train **82-1606**
 " cost impact modeling system (LCCIM)— a **82-1596**
 manag **82-1596**
 " cost impact modeling system, reliability, ma **82-1597**
 " fatigue behavior of incoloy 800H in a simula **82-2505**
cyclic crack-growth behavior in a beta-annealed Ti **82-1528**
cyclones /, Vertical shear of the horizontal wind **82-1383**
cytomegalic inclusion disease, herpes simplex., Se **82-1874**
Czechoslovakian Claims Settlement Act :report (to **82-2364**

D

D.C. /, New challenges for vital and health record **82-1858**
D.C., Philadelphia, and George Washington country. **82-1376**
Dade County, Florida /, Summary of hydrologic data **82-1953**
Daggett County, Utah., 1978 census of agriculture, **82-1324**
DAIS :life cycle cost impact modeling system (LCC **82-1596**
 ") :life cycle cost impact modeling system, rel **82-1597**
Dale County, Alabama /, Soil interpretive map of i **82-1188**
Dam 17, Arkansas River Project :mathematical model **82-1465**
 " 26, Mississippi River :hydraulic model investi **82-1463**
 " Red River :hydraulic model investigation /, N **82-1461**
damage estimators /, Uncertainty analysis for a PW **82-2506**
dampers on first-stage rotor /, Performance of two **82-2098**
dangerous chemicals., The Toxic Substances Control **82-1683**
Danvers, Massachusetts., 2nd International Symposi **82-1626**
Danville, Illinois /, The Runaround :user-side sub **82-2303**
Darlington County, South Carolina /, Important far **82-1189**
data /, A preliminary assessment of the accuracy o **82-2075**
 " /, Catalog of Viking mission **82-2084**
 " /, Compilation of operational blast noise **82-1488**
 " /, The 1977 NRL air quality **82-1547**
 " /, Visual information processing based on spa **82-1611**
 " analysis /, Fixed facilities energy consumpti **82-1490**
 " analysis /, Manifestations of nonlinearity in **82-2448**
 " and task oriented training technologies on ma **82-1568**
 " and task oriented training technologies on ma **82-1569**
 " and their comparison with trapped radiation m **82-2086**
 " archive /, International Field Year for the G **82-1380**
 " base /, Human resources data in weapon system **82-1603**
 " base generation system /, Advanced simulator **82-1576**
 " base :seismic margins research program **82-2539**
 (SSMRP

" base, transportation sector /, End use energy **82-1650**
 " book /, Interplanetary medium **82-2082**
 " book /, The lipid research clinics population **82-1834**
 " book :appendix /, Interplanetary medium **82-2083**
 " by state., Comparative analysis of 1978 crude **82-1648**
 " catalog :United States data archive /, Intern **82-1380**
 " center information system /, Communications s **82-2240**
 " communications equipment in Italy /, Market r **82-1404**
 " for the East Everglades, Dade County, Florida **82-1953**
 " for the NRC Operations Center /, Report to Co **82-2441**
 " for two cross-valley lines in the middle Eagl **82-1955**
 " for wells in burial ground 6 :Oak Ridge Natio **82-1956**
 " for 1977-79 /, Supplement to employment and e **82-2006**
 " from small watersheds in Colorado, October 19 **82-1941**
 " from Upper Grange Hall Creek basin :Northg- **82-1944**
 len **82-1944**
 " :implications for data analysis /, Manifestat **82-2448**
 " in the Mimbres basin, New Mexico /, Hydrologi **82-1906**
 " in weapon system design :an initial plan for **82-1603**
 " in weapon system design :identification of da **82-1590**
 " inputting /, Selective feedback as a training **82-1449**
 " link /, Conceptual and programmatic frame- **82-2519**
 work **82-2519**
 " management systems :[proceedings] /, Water **82-1908**
 " on federal geothermal leases /, Guidelines fo **82-1923**
 " processing., Computers and **82-1770**
 " processing systems :, Automated **82-2737**
 " record report /, Sodium oxide and uranium oxi **82-2542**
 " related to water-level changes, western and s **82-1948**
 " relating to the National Institutes of Health **82-1827**
 " report for LOFT nuclear small break experimen **82-2534**
 " report for PBF-LOCA tests LOC-11B and 11C **82-2455**
 /, **82-2455**
 " report for PBT/LOFT Lead Rod Test Series **82-2481**
 :(te **82-2481**
 " report for test 154R /, PWR blowdown heat tra **82-2454**

"	report for test 169 / , PWR blowdown heat tran	82-2452	"	Magallanes., Sailing directions (enroute) for t	82-1422
"	system / , Environmental assessment data syste	82-1673	"	De-entrainment phenomena on vertical tubes in drop	82-2513
"	system :DIDS procedures manual. Volume 10.		"	De Kalb County, Alabama / , Soil interpretive map o	82-1190
"	Mu	82-1426	"	Deadwood, South Dakota, Lawrence County., Flood in	82-1708
"	systems and related technology / , Use of huma	82-1590	"	deal with a changing domestic telecommunications i	82-1729
"	systems management / , Automated	82-1453	"	death / , Defining death :a report on the medical,	82-2121
"	systems user guide :liquid effluents data sys	82-1673	"	:a report on the medical, legal and ethical	82-2121
"	users / , Solar X-ray measurements from SMS-1,	82-1382	"	index., User's manual :the national	82-1859
"	utilization investigation / , Moving target de	82-2288	"	debate topic :how can the United States elementary	82-1768
"	/ data systems and related technology / , Use of	82-1590	"	Debt Collection Act of 1981 :	82-2632
"	Dubuque, Iowa, annual summary with compar-		"	of 1981 :	82-2664
"	ati	82-1394	"	debts :future losses can be cut : report to the Co	82-1721
"	Kalispell, Montana, annual summary with comp	82-1397	"	:future losses can be cut : report to the Co	82-1722
"	Lexington, Kentucky, annual summary with		"	decade of the 1980's / , Food problems and prospect	82-1230
"	com	82-1395	"	decelerating approaches / , Flight-test evaluation	82-2106
"	Local climatological data. Dubuque, Iowa, a	82-1394	"	December 16-19, 1980, Houstonian Inn, Houston, Tex	82-1638
"	Local climatological data. Kalispell, Monta	82-1397	"	December 31, 1979 / , Eddy-current inspection for s	82-2533
"	Local climatological data. Lexington, Kentu	82-1395	"	/ , Estimated oil and gas reserve	82-1954
"	Local climatological data. Miles City, Mont	82-1398	"	December 1979 / , Properties of radioactive wastes	82-2502
"	Local climatological data. Missoula, Montan	82-1399	"	decentralized control systems / , Dynamic centraliz	82-2217
"	Local climatological data. New Orleans, Lou	82-1396	"	decision model / , Recruiting resource and goal all	82-1595
"	Miles City, Montana, annual summary with com	82-1398	"	decisions and reports., Interstate Commerce Commis	82-1786
"	Missoula, Montana, annual summary with		"	of the Federal Labor Relations Authority	82-2431
"	compa	82-1399	"	of the United States Merit Systems Prote	82-2056
"	New Orleans, Louisiana, annual summary with	82-1396	"	deck evaluation techniques., Bridge	82-2247
"	date for western Massachusetts and western Connect	82-2574	"	decks / prepared for Federal Highway Administratio	82-2237
"	report for the instrumented fuel assembly (IF	82-2570	"	declaration of August 9, 1973, on provisional acce	82-2170
"	dated April 12 and October 17, 1979 with related l	82-2183	"	of November 12, 1959, on provisional a	82-2171
"	at Geneva June 15, 1979 with related letters	82-2186	"	decommissioning light water reactors / , Facilitati	82-2468
"	at Lima April 14, 1980., Trade, Tokyo round	82-2185	"	deepwater port hose inspection methods / , Identifi	82-2291
"	at London February 15., International Mariti	82-2172	"	defaulted national direct student loans :report / ,	82-1755
"	at Washington January 14 and 15, 1981., Empl	82-2180	"	Defense :, Proposed procurement of 9-MM handgun by	82-2597
"	dating using the Geological Survey TRIGA reactor /	82-1925	"	education system for dependents in oversea	82-2357
"	datum 1983 coordinates of map corners (second pred	82-1387	"	equipment for Saudi Arabia / , Air	82-2131
"	daughters contained in thoriated welding electrode	82-2488	"	industrial base :, Deterioration of the U	82-2716
"	Davis County, Utah., 1978 census of agriculture, p	82-1325	"	integrated data system :DIDS procedures ma	82-1426
"	Day care.	82-1778	"	resource management : reading and case stu	82-1425
"	., Joint Resolution Designating August 8, 198	82-1814	"	Defense Authorization Act of 1982 :, Department of	82-2660
"	Daylight savings time :	82-2605	"	Defense Health-Care Resources Sharing Act :report	82-2367
"	de credito., Manual de credito para las cooperativ	82-2111	"	Defense Officer Personnel Management Act],., Defens	82-1808
"	credito para las cooperativas Federales de cred	82-2111	"	Defense Officer Personnel Management Act Technical	82-1808
			"	Defining death :a report on the medical, legal and	82-2121
			"	definition study / , Atmospheric lidar multi-user i	82-2073
			"	deformation of the Manhattan Prong / , Brittle	82-2569
			"	degradation processes affecting fuel and structura	82-2475
			"	Deinstitutionalization :a cross-problem analysis /	82-1878
			"	delays prompt payment of benefits to federal worke	82-1754
			"	Delegation to the Second Meeting of the Conference	82-1975
			"	Delineation conference :executive summary /	82-2241
			"	delivery :a consultation / , Civil rights issues in	82-1416
			"	container CTU-2/A., Airdrop of supplies a	82-1439

- recovery systems; and cargo tie down equ 82-1428
Delta-Clearwater area, Alaska /, Geohydrology of t 82-1933
demand forecasting /, Energy 82-2705
- potential at Washington National Airport :t 82-2265
demand-responsive feeder systems in the UTPS frame 82-2309
demonstrating methods to ensure an accurate validi 82-2278
demonstration of the loads and stability character 82-1492
- training project — minority highwa 82-2230
demonstrator program /, Mini-RPV engine 82-1513
Dennis E. Owen, Michael E. Waterman., Fuel rod tem 82-2453
dense detection environment /, Track initiation te 82-1538
Densified biomass as an alternative Army heating a 82-1480
- refuse-derived fuel (DRDF) in military c 82-1481
Dental specialist. 82-1437
Denver, Colorado /, Office of Surface Mining, 82-2691
Departments of Commerce, Justice, and State, the J 82-2375
- and agencies' continued failure to fo 82-2658
dependence /, Behavioral pharmacology of human dru 82-1884
dependent model of hazardous substances in aquatic 82-1669
dependents in overseas areas in the Senate youth p 82-2357
depiction /, Comparative readability of enroute lo 82-2272
deposit claims plague IRS :report to the Congress 82-1743
- claims plague IRS :summary : report to the 82-1744
Deposit Insurance Flexibility Act :report together 82-2405
deposits /, Preliminary metallogenic map of North 82-1921
- /, Preliminary metallogenic map of North 82-1922
- in the Seiad Valley and Scott Bar quadran 82-1909
- near Logansport, Cass County, Indiana /, 82-1938
- Bay County, Michigan /, Ground water of 82-1945
depreciation and investment tax credit revisions / 82-2718
depressant drugs /, Development of electrophysiol 82-2279
depths /, Suwanee County, Florida, soil interpreti 82-1221
deregulation in the telecommunications industry :, 82-2624
dermatoses slide :, Occupational 82-1873
Des Plaines, Illinois, Cook County., Flood insuran 82-1692
description : users guide /, Digital avionics info 82-1597
- and characterization of evaluation mod 82-2548
- of current and planned research., Wate 82-2433
- of tax and tariff proposals for domest 82-2726
- of tax bills relating to certain busin 82-2727
- of tax bills (S. 31, S. 239 and S. 452 82-2720
- of tax bills (S. 169, S. 532, S. 791, 82-2725
- of tax bills (S. 230, S. 450, S. 644, 82-2724
- of tax bills (S. 352, S. 483, S. 502, 82-2721
- of tax bills (S. 388, S. 446, S. 464, 82-2722
- of tax bills (S. 639, S. 702, and S. 7 82-2723
- of the Air Force maintenance training 82-1571
desert /, Evaluation of early human activities and 82-1991
- desertification** /, Annotated bibliography of remot 82-1920
Desha County, Arkansas /, Important farmlands, 82-1191
design /, Wide-angle, multiviewer infinity display 82-1554
- /, Wide-angle, multiviewer infinity display 82-1556
- :an initial plan for development of a unifi 82-1603
- and construction report /, First field tria 82-2245
- assessment of advanced technology lightweig 82-1510
- basis neutronics calculations for NRU-LOCA 82-2486
- considerations and research protocol /, Ass 82-2276
- considerations of helicopter transmission c 82-1493
- criteria for vault automation in special nu 82-2462
- for discrete choice analysis of travel beha 82-2308
- guide /, Aircraft crash survival 82-1512
- :identification of data/data systems and re 82-1590
- manual for a constant beamwidth transducer 82-1536
- optimization project, phase II :analysis pl 82-2254
- optimization project, phase II :analytical 82-2253
- optimization project phase II :friction snu 82-2252
- optimization project phase II :performance 82-2256
- provisions for buildings :preliminary compa 82-1484
- summary /, Morgantown people mover inductiv 82-2306
- using hardened computers /, Reactor safety 82-2568
- development, and flight demonstration of t 82-1492
- operation, and feasibility of a small on-t 82-1142
- test, and acceptance criteria for helicopt 82-1503
- testing, and analysis of a comprehensive t 82-1363
designating additional national scenic and histori 82-2401
designation of El Malpais, Cibola County [i.e. Val 82-1894
- of the General Crook Trail in Arizona 82-2372
Desolation and Gray Canyons /, River management pl 82-1983
detected by infrared imagery /, Influence of coola 82-2103
detection and location capability for Illinois, In 82-2538
- environment /, Track initiation techniqu 82-1538
- methods /, Visual detection of driving w 82-2331
- of driving while intoxicated :project in 82-2331
- range prediction /, Low frequency acoust 82-1514
- research in support of human detection r 82-1514
detector data utilization investigation /, Moving 82-2288
detectors /, A comparative study of various types 82-2216

- remote alarms systems, and sprinklers / 82-1688
- Deterioration** of the U.S. defense industrial base 82-2716
- determinant** /, Reevaluation of Modified Mercalli I 82-1381
- determination** of "a reasonable indication of inju 82-2205
- of death /, Defining death :a report 82-2121
- of grade requirements/, Non-aircrew 82-1605
- of North American datum 1983 coordin 82-1387
- of the chloride content of portland 82-2237
- of the effect of current and travel 82-1486
- determined** from Nimbus 6 satellite profile data /, 82-2075
- using a standard flammability tube appa 82-2072
- determining** nonlinear flow solutions :application 82-2078
- develop** major energy information system :summary : 82-1720
- developed** in group T-3 /, Verification of multidim 82-2551
- developing** countries /, US prosperity and the 82-2151
- countries /, US prosperity and the 82-2168
- facility information for combat equipme 82-1482
- developmemt** bonds :, "Small issue" industrial 82-2736
- development** /, Air Force occupational attitude inv 82-1577
- /, Engineering handbook on the atmosph 82-2097
- /, G-seat component 82-1563
- administrative evaluation :technical r 82-2320
- :an evaluation and assessment of the s 82-1826
- and evaluation /, Orientation/time man 82-1586
- and evaluation /, Study skills package 82-1591
- and evaluation of student skill module 82-1587
- and testing of INTRAS, a microscopic f 82-2239
- in Alaska :, Potential for hydroelectr 82-2617
- in fiscal year ... /, Minerals environ 82-1969
- incentives available to foreign invest 82-1408
- :load combination program Project II, 82-2560
- of a "good" physical protection plan 82-2507
- of a mechanistic model for ECC penetra 82-2515
- of a system to display and record slac 82-2250
- of a unified data base /, Human resour 82-1603
- of detection methods /, Visual detecti 82-2331
- of electrophysiological indicies of ne 82-2279
- of the LOFT prototype drag screen :air 82-2450
- of the microwave landing system., Nati 82-2262
- policy., Library collection 82-1134
- program plan, wake vortex /, Engineeri 82-2263
- programs /, Tower-related major system 82-2261
- programs under the jurisdiction of th 82-2698
- projects /, Research and 82-2044
- and flight demonstration of the loads 82-1492
- and related agencies appropriation bi 82-2373
- and related agencies appropriations f 82-2596
- device** acquisition and utilization processes /, De 82-1571
- in the tokamak fusion program :summary of t 82-1630
- devices** /, The selection of air traffic control sp 82-2278
- and supplies., Current industrial reports. 82-1351
- and supplies, Wiring 82-1351
- :fidelity features /, Aircrew training 82-1607
- :life cycle cost and worth of ownership /, 82-1606
- on a transport airplane model/, Low-speed 82-2099
- DF measurements with radar returns /, Some error p 82-1542
- Diablo Canyon Nuclear Power Station Unit 1** auxilar 82-2554
- diameter stumpage affected by product prices, proc 82-1166
- diamond-bearing** kimberlite in northern Michigan an 82-1914
- dictionary., Chinese-English automation and comput 82-1551
- DIDS procedures manual. Volume 10. Multiple applic 82-1426
- diesel and gasoline pickup trucks /, Energy use an 82-2215
- difference** grid /, Seasonal sensitivity analysis o 82-2295
- different** stressors /, Experimental attempts to ev 82-2273
- differential** response to different stressors /, Ex 82-2273
- validity of the army aptitude areas f 82-1443
- Digital** avionics information system (DAIS) :life c 82-1596
- avionics information system (DAIS) :life c 82-1597
- voice communications /, Multirate process 82-1534
- digital-computer** model of the Ferron sandstone aqu 82-1931
- Dillon County**, South Carolina /, Important farmlan 82-1192
- dimensional** digital-computer model of the Ferron s 82-1931
- dimensions** /, HOACOS :a program for adjusting hori 82-1389
- dioxide** /, Preparation of working reference materi 82-2518
- from Belgium, France, the United Kingdom, 82-2205
- Diptera**: ceratopogonidae) /, A Bibliography and ke 82-1136
- direct** student loans :report /, Stronger actions n 82-1755
- directions** (enroute) for the east coast of South A 82-1422
- director** concepts in a powered-lift aircraft flyin 82-2106
- directory** /, Telephone 82-2421
- :communications information., Telephone 82-2444
- of STD* clinics :sexually transmitted d 82-1868
- Senate telephone 82-2421
- disability** cases., Volume providers of medical exa 82-2733
- Disabled American Veterans** ... national convention 82-2339
- disadvantaged** small businesses :, Major problems w 82-2663

Disappearance

"	women /, Increasing the earnings of	82-2429
Disappearance	of the S.S. Poet :	82-2684
Disapproval	of certain coastal zone management con	82-2402
disarmament	:achievements /, UN special session on	82-2138
Disaster Relief Act	of 1974 :, To amend the	82-2699
disasters	: program announcement., Research on soci	82-2114
discrete	choice analysis of travel behavior., Samp	82-2308
discrimination	: a statement /, Affirmative action	82-1417
disease	/, Benefit-and-cost analysis of medical in	82-2584
"	surveillance., Conduct	82-1865
"	Directory of STD* clinics : *sexually tra	82-1868
"	herpes simplex., Serodiagnosis of toxopla	82-1874
Diseases	in humans.	82-1764
Dismantlement	of the Community Services Administra	82-2659
dismantling	the process of discrimination : a stat	82-1417
dismounted	and mounted TOW positions /, Foam Overh	82-1483
Disorientation	training in FAA-certificated flight	82-2268
disparities	/, A study of ocean rate	82-2214
dispersed	, turbulent, multiphase flows /, Local vo	82-2527
dispersion	and dosimetry (UDAD) code : version IX,	82-2467
"	and turbulence in the wakes of nuclear	82-2523
"	of vapor from LNG spills : simulation in	82-2292
displacement	results in the creepdown irradiation	82-2478
display	and record slack action in freight trains	82-2250
"	design /, Wide-angle, multiviewer infinity	82-1554
"	design /, Wide-angle, multiviewer infinity	82-1556
"	terminals and radio frequency heaters and	82-2704
displays	and avionics for application in a future	82-2059
disposal	of radioactive waste : a distribution-free	82-2499
"	of radioactive waste : small sample sensit	82-2510
"	opportunities : special report : Colorado	82-1960
"	sites : quarterly progress report, Octobe	82-2501
"	sites, status report through September 30	82-2500
dispose	of property remaining from failed national	82-1747
disruptions	: report to the Congress /, The United	82-1735
disruptive	accidents : annual report, October 1979	82-2567
dissenting	views (to accompany H. Con. Res. 166),	82-2402
"	views (to accompany H.R. 3228) (includi	82-2398
"	views (to accompany H.R. 4603) (includi	82-2405
"	views (to accompany H.R. 4769) (includi	82-2411
distance	/, Scaling and estimation of earthquake g	82-2565
"	as determinant /, Reevaluation of Modifie	82-1381
"	sharing criteria between non-directional	82-1406
distributing	equipment industry, June 1971 /, Occu	82-2015
distribution	near the line focus in a HSURIA laser	82-1539
"	of benefits : report /, Special estate	82-1761
"	of industrial profits :, The Changing	82-2623
"	of industrial profits : the oil and ga	82-2420

Title Keyword Index

"	system for helicopter landing gears d	82-1507
distribution-free	approach to inducing rank correl	82-2499
distributions	in the Alafia River, Bullfrog Creek,	82-1936
District	of Columbia appropriation bill, 1982 : rep	82-2390
"	of Columbia Bond Authorization Act of 198	82-2386
"	of Columbia for fiscal year 1982 : confere	82-2417
"	of Columbia Self-Government and Governmen	82-1818
"	Carbon and Emery Counties, Utah /, Bedro	82-1924
dithiopyrophosphate	: Aspon : pesticide registratio	82-1684
divertor	tokamak /, Stability and heating of a pol	82-1631
Division	of Operation Reactors, Office of Nuclear	82-2487
"	of Reactor Safety Research, April-June 19	82-2512
"	of Reactor Safety Research, July-Septembe	82-2491
"	of Reactor Safety Research, Office of Nuc	82-2515
"	of Reactor Safety Research quarterly prog	82-2504
"	of Reactor Safety Research quarterly prog	82-2543
divorce.	When parents	82-1877
document	/, Fiscal year 1980, Air Force technical	82-1584
"	/, Fiscal year 1981 — Air Force technical	82-1598
"	: draft 522 SMCRA evaluation and environme	82-1901
"	for notice of proposed rulemaking on ener	82-1633
"	on airport noise control /, A guidance	82-2264
documentation	/, Engine/airframe/drive train dynam	82-1500
"	/, Helicopter survivability model : c	82-1509
documents	, 1978 /, Updating the Hoover Dam	82-1958
DOD	personnel security clearances could avoid mill	82-1748
DOE Chemical Energy Storage	and Hydrogen Energy	82-1625
Sy		82-1621
DOE Workshop	on Systems Studies for Central Solar	82-1621
dollars	are involved in taxation of the life insur	82-1759
"	in prisons and jails /, Saving energy	82-2002
domain.	CRS studies in the public	82-2053
domestic	oil refining scheduled for a hearing befo	82-2726
"	telecommunications industry : report to th	82-1729
"	flag, and supplemental air carriers and	82-2258
Dominican Republic	: effected by exchange of lette	82-2187
Donovan	and the CIA : a history of the establishmen	82-2123
doppler	velocity profiles in low-level wind shear	82-2284
dose	estimates and hazard evaluations for inhaled	82-2521
"	estimates from timepieces containing tritium	82-2446
"	rate and proton spectral measurements in the	82-1612
dose-equivalent	index presented in ANSI N13.11 /,	82-2489
doses	from thorium and daughters contained in thor	82-2488
dosimeters	/, Further testing of pocket-sized elec	82-2520
dosimetry	(UDAD) code : version IX, a comprehensive	82-2467
Douglas-fir	tussock moth /	82-1159
"	tussock moth management system., The	82-1138

dowels for load transfer of Portland cement concrete	82-1456	dust samplers (supersedes IR 1073), Standard cal	82-2048
downcomer : topical report / prepared by A. Segev,	82-2515	Dynamic centralized and decentralized control syst	82-2217
Dr. Peter Infante by OSHA : Proposed firing of	82-2709	" interface documentation /, Engine/airframe	82-1500
draft : staff report /, Power pooling in the Unite	82-1642	" intragranular fission gas behavior model /	82-2480
" environmental impact statement /, Crow/Shell	82-1893	" measurement of fuel motion in liquid-metal	82-2511
" environmental impact statement : Alpine Lakes	82-1170	" response of a Mach 2.5 axisymmetric inlet	82-2102
" environmental impact statement and wilderness	82-1894	" inelastic bucking analysis of Mark I toru	82-2487
" environmental impact statement of the White	82-1902	dynamics /, Impact of SIMMER-II model uncertainty	82-2490
" regulatory analysis : energy efficiency stand	82-1636		
" report /, Review and assessment of package r	82-2437		
" 522 SMCRA evaluation and environmental state	82-1901		
" Early site reviews for nuclear power facil	82-2434		
Draft-generic environmental impact statement on ha	82-2435	Eagle River valley, Alaska /, Surficial geophysics	82-1955
drag screen : air-water testing /, Development of t	82-2450	early effects of inhaled radionuclides /, A Mathem	82-2498
DRAIN - TABS : inelastic 3D structural response : c	82-1526	" human activities and remains in the Californ	82-1991
drainage and water table depths /, Suwanee County,	82-1221	" site reviews for nuclear power facilities : p	82-2434
" basin, Willingboro, New Jersey /, Effects	82-1934	earnings of disadvantaged women /, Increasing the	82-2429
DRDF) in military central heating and power plants	82-1481	" states and areas, data for 1977-79 /, Su	82-2006
drilled and grouted-in-place dowels for load trans	82-1456	Earthquake and Fire Act authorization :	82-2706
drinking problems on seven railroads : final report	82-2248	" detection and location capability for I	82-2538
" driving offenses /, Court intervention : p	82-2324	" effects., CH42 : earthquake record selec	82-1527
drive train dynamic interface documentation /, Eng	82-1500	" effects., DRAIN - TABS : inelastic 3D st	82-1526
driver injury in automobile accidents /, A Categor	82-2332	" effects., FLUSH : soil structure analysi	82-1524
" register (NDR) study of selected states /,	82-2315	" effects., SHAKE : elastic response of si	82-1525
driving offenses /, Court intervention : pre-senten	82-2324	" ground motion as a function of the eart	82-2565
" while intoxicated : project interim report	82-2331	" ground motion data base : seismic margin	82-2539
Drop-size estimates for a loss-of-coolant-accident	82-2535	" record selection : computer analysis of	82-1527
droplet cross flow /, De-entrainment phenomena on	82-2513	" source parameters and distance /, Scali	82-2565
" hydrodynamics important in LOCA reflood : q	82-2465	earthquakes and others natural hazards and disaste	82-2114
Drug abuse and trafficking in the state of Hawaii	82-2686	" of conterminous United States : their p	82-1926
" abuse in the armed forces of the United State	82-2687	" using distance as determinant /, Reevea	82-1381
" abuse, mental health, research grant awards /	82-1876	east coast of South America including Estrecho de	82-1422
" abuse prevention., Adolescent peer pressure :	82-1879	East Asia :, The new era in	82-2640
" dependence /, Behavioral pharmacology of	82-1884	East Everglades , Dade County, Florida /, Summary o	82-1953
" treatment : risks and benefits., Police referr	82-1880	Eastern Utah , 1978-1979 /, Sample inventories of o	82-1989
Drug Dependent Federal Offenders Act Amendment of	82-2409	ECC penetration in a PWR downcomer : topical report	82-2515
drugs /, Development of electrophysiological indic	82-2279	ecology research /, An Annotated bibliography of C	82-1472
" in Manhattan : a causal analysis /, Young men	82-1885	" study : special research report., The Platt	82-1978
" industry, June 1971 /, Occupational employe	82-2012	economic affairs :, Under secretary of commerce fo	82-2692
Dry Creek , Boulder County-Weld County, Colorado /,	82-1475	" analysis : energy efficiency standards for	82-1635
dual mechanical controls for the advanced scout he	82-1494	" analysis procedures for ADP /	82-1516
Dubugue County ., Flood insurance study : city of Du	82-1693	" and federal tax factors affecting the cho	82-1143
Dubuque , Iowa, annual summary with comparative dat	82-1394	" and regional development programs under t	82-2698
Duchesne County , Utah., 1978 census of agriculture	82-1326		
ductility of irradiated zircaloy, task 5 : quarterl	82-2509		
dumping ., Oil spills and ocean	82-1777		
duplicate and forged government checks : report to	82-1723		
Durango , Iowa, Dubugue County., Flood insurance st	82-1693		

Economic Development

Title Keyword Index

"	census., Census Bureau counts private edu	82-1360	"	by exchange of notes dated at Washington	82-2180
"	cooperation : memorandum of understanding	82-2179	"	by exchange of notes signed at Washington	82-2194
"	geology of the Sunnyside coal-mining dist	82-1924	"	by exchange of notes signed at Washington	82-2195
"	impact analysis of proposed effluent stan	82-1665	"	by letter signed at Brussels July 27, 197	82-2188
"	policy :, International	82-2609	"	by letter signed at Geneva April 12, 1979	82-2192
"	program :, Tax aspects of the president's	82-2735	effectiveness : report to the Congress /, SBA's 7(		82-1730
"	relations /, US-People's Republic of Chin	82-2133	"	as a function of error counts on the	82-1592
"	viability of the NW 7th Avenue express bu	82-2301	"	as detected by infrared imagery /, I	82-2103
Economic Development :, Overview and assessment of		82-2698	"	evaluation of the National Highway T	82-2223
Economic Development Districts, a job-creating pro		82-1375	"	evaluation report to Congress :safet	82-2223
Economic Policy., Report of the Subcommittee on Co		82-2119	"	of fast neutrons in suppressing immu	82-2270
economy :, Business management practices and the p		82-2608	"	of medical technologies :a case stud	82-2585
"	of the Western Hemisphere :, The Political	82-2610	"	of three types of visual systems for	82-1561
"	rulemaking, calendar years 1980-1984., Fiv	82-2318	"	of Transit Crime Reduction Measures	82-2305
"	standards on competition in the automotive	82-2319	"	report system /, Relationships among	82-1573
ecosystem survey /, Guidelines for terrestrial		82-1489	"	study (STRES) :future research plans	82-1608
Eddy-current inspection for steam generator tubing		82-2533	"	study (STRES)executive summary /, Si	82-1610
"	inspection for steam generator tubing	82-2550	"	:study I — basic contact /, Contribu	82-1560
education /, Child abuse and neglect curriculum in		82-1888	"	:study II - aerobatics /, Contributi	82-1575
"	/, Implementation issues in K-12 career	82-1655	effects in beach studies /, Laboratory		82-1468
"	and Public Affairs, Inc. report on Predi	82-2257	"	of federal transportation funding policies	82-2207
"	models for linking agencies serving the	82-1654	"	of inhaled radionuclides /, A Mathematical	82-2498
"	system for dependents in overseas areas	82-2357	"	of mesquite spraying on other rangeland re	82-1988
"	and related agencies appropriation bill	82-2394	"	of sample size on linear equating /, Item	82-1599
educational services for the first time in the eco		82-1360	"	of storm runoff on water quality in the Mi	82-1934
EEOC enforcement activities :report to the Congres		82-1749	"	of student-preferred incentives in univers	82-1562
"	enforcement activities :summary : report to t	82-1750	"	of video display terminals and radio frequ	82-2704
"	report. Minorities & women in private industr	82-2430	"	of winglets on first-generation jet transp	82-2096
Effect of a zero g environment on flammability lim		82-2072	"	CH42 :earthquake record selection : comp	82-1527
"	of bus priority systems operation on perfor	82-2300	"	DRAIN - TABS :inelastic 3D structural re	82-1526
"	of current and travel speed of gas metal-ar	82-1486	"	FLUSH :soil structure analysis : compute	82-1524
"	of fuel vaporization upon emissions for a p	82-2104	"	SHAKE :elastic response of sites : compu	82-1525
"	of heat treatment on high temperature crack	82-1546	efficiency and effectiveness : report to the Congr		82-1730
"	of rate of change of slip on the peak braki	82-2335	"	standards for consumer products /, Draf	82-1636
"	of reflector location on array criticality	82-2536	"	standards for consumer products /, Econ	82-1635
"	:report to the Congress / by the Comptrolle	82-1740			
"	transistor motion picture /, Tetrode field	82-1615			
"	transistor videorecording /, Tetrode field	82-1616			
effected by exchange of letters signed at London J		82-2175			
"	by exchange of letters signed at Santo Do	82-2187			

" standards for consumer products /, Engi	82-1632	eleventh proces-verbal extending the declaration o	82-2171
" standards for consumer products /, Envi	82-1634	Eliminate the Requirement that the Secretary of Ag	82-1810
effluent standards and limitations for the porcela	82-1665	Elimination of minimum social security benefit und	82-2739
Effluent Standards and Water Quality Information A	82-1657	ellipsoids in height-controlled spatial adjustment	82-1391
effluents data system /, Environmental assessment	82-1673	Emergency assessment of Mount St. Helens post-erup	82-1919
effort needed to foster private sector productivit	82-1719	" core cooling nineteenth quarterly progre	82-2492
" requirements for state and local government	82-1741	" planning for nuclear power plants :held	82-2577
" requirements for state and local government	82-1742	" preparedness simulation facility /, A fe	82-2483
efforts of coded character sets for text processin	82-1366	" response to transportation accidents :dr	82-2437
" to improve school lunch programs :are they	82-1728	" vehicle warning systems /	82-1364
egg grading and packing plant., Design, operation,	82-1142	Emery, Utah /, Three dimensional digital-computer	82-1931
eight Asian nations, India, Pakistan, Indonesia, T	82-1229	Emery Counties, Utah /, Bedrock, surficial, and ec	82-1924
Eighth NASTRAN Users' Colloquium :proceedings of a	82-2092	Emery County, Utah., 1978 census of agriculture, p	82-1327
El Cajon, California, San Diego County., Flood ins	82-1689	emission factors for wood-fired boilers /, NOx	82-1672
El Malpais, Cibola County [i.e. Valencia County],	82-1894	emissions for a premixed vaporized combustion syst	82-2104
El Salvador, the search for peace /	82-2127	" in ventilation air exhausted from underg	82-2470
" US policy /	82-2139	Empirical analyses of near-source ground motion /	82-2563
elastic response of sites : computer analysis of s	82-1525	employee :blowing the whistle on fraud, waste, and	82-2055
elderly :, Energy and the	82-2620	" selection and training /, The Federal Avi	82-2280
" in Memphis :, Impact of the fiscal year 19	82-2591	employee-retirement systems of state and local gov	82-1354
electric facilities /, Principal	82-1649	employees :report (to accompany H. Con. Res. 203)	82-2416
" generating facilities :a large and growin	82-1724	" totaled \$45.6 billion in 1977., Payroll	82-1357
" generating facilities :a large and growin	82-1725	employment :agricultural chemicals industry, April	82-2029
" lighting fixtures	82-1352	" and earnings, states and areas, data fo	82-2006
" lighting fixtures., Current industrial re	82-1352	" and occupations.	82-1769
" reliability council responses to the reco	82-1652	" and training opportunities in the U.S.	82-1374
" test and distributing equipment industry,	82-2015	" :canning and preserving industry, June	82-2037
" vehicles, South Coast Technology-Electric	82-2316	" :children's outerwear industry, May 197	82-2019
Electrical energy /, Energy management workbook fo	82-1653	" :concrete, gypsum, and plaster products	82-2022
Electricity and electronics.	82-1771	" :converted paper and paperboard product	82-2023
electrodes /, Estimated radiation doses from thori	82-2488	" :drugs industry, June 1971 /, Occupatio	82-2012
Electromagnetic scattering patterns from sinusoida	82-1532	" :electric test and distributing equipme	82-2015
electron beam /, Thermal initiation of high explos	82-1540	" :fabricated structural metals products	82-2030
" data and their comparison with trapped ra	82-2086	" :floor convering mills industry, April	82-2039
" microscopy., Electron probe microanalysis	82-1362	" :fur goods, hats, caps, millinery, and	82-2021
" probe microanalysis and scanning electron	82-1362	" :iron and steel foundries industry, Apr	82-2024
electronic dosimeters /, Further testing of pocket	82-2520	" :jewelry, silverware, and plated ware i	82-2016
Electronica-'80, 9th International Trade Fair for	82-1414	" :knitting mills industry, April 1971 /,	82-2038
electronics., Electricity and	82-1771	" :meat products industry /, Occupational	82-2036
" Munich, West Germany., Market researc	82-1414	" :metal cans industry, June 1971 /, Occu	82-2014
electrophysiological indices of neurological tox	82-2279	" :miscellaneous fabricated wire products	82-2031
element techniques for computing mode I stress int	82-2529		
Elementary and Secondary Education Consolidation A	82-2615		
" and Secondary Education Consolidation A	82-2677		
" and secondary school systems best be im	82-1768		
" for healthy people videorecording /,	82-1823		
elements for structures in selected theaters of op	82-1455		
Elevated guideway cost-ride quality studies for gr	82-2218		

"	opportunity report. Job patterns for mi	82-2430	"	/, Oil and	82-2150
"	:paints and allied products industry, A	82-2028	"	/, UN Conference on New and Renewable	
"	:paperboard containers and boxes industr	82-2025	"	Source	82-2140
"	:paperboard mills industry, April 1971	82-2020	"	and Agricultural Taxation of the Committee	82-2726
"	:pens, pencils, office and art supplies	82-2032	"	and Commerce, U.S. House of Representatives	82-2420
"	:petroleum refining industry, May 1971	82-2017	"	and the elderly :	82-2620
"	:photographic equipment and supplies in	82-2034	"	authorities :report (to accompany S. 1475)	82-2395
"	:pottery and related products industry,	82-2026	"	authorization for fiscal years 1982, 1983,	82-2702
"	:products of purchased glass industry,	82-2018	"	consumption data base, transportation secto	82-1650
"	:ship and boat building and repairing i	82-2013	"	consumption investigation— data analysis /,	82-1490
"	:sugar industry, June 1971 /, Occupatio	82-2011	"	consumption :study /, Analysis of trends in	82-1734
"	:tobacco manufactures industry, April 1	82-2027	"	demand forecasting :	82-2705
"	:toys and sporting goods industry, June	82-2035	"	distribution system for helicopter landing	82-1507
"	:watches, clocks, and watchcases indust	82-2033	"	dollars in prisons and jails /, Saving	82-2002
"	:yarn and thread mills industry, April	82-2040	"	efficiency standards for consumer products	82-1632
"	arrangement between the United States	82-2180	"	efficiency standards for consumer products	82-1634
emptying	system, New Ship Lock, Mississippi River-	82-1458	"	efficiency standards for consumer products	82-1635
EMS	and the hearing impaired :overcoming the barri	82-1852	"	efficiency standards for consumer products	82-1636
"	and you.	82-1853	"	flow fields /, A marching method for calcul	82-2070
EMS :Emergency Medical Services., This is		82-1851	"	information system :summary : report to the	82-1720
en alimentos., Clostridium perfringens in foods C		82-1844	"	integration study., Wind resource of the ar	82-1959
"	alimentos., Escherichia coli in food Escherich	82-1845	"	interpretation :a guide for Idaho state par	82-1973
"	alimentos., Shigella in food Shigella	82-1846	"	legal bibliography :second update /, Solar	82-1639
"	alimentos., Staphylococci in food Estafilococo	82-1847	"	management workbook for local governments :	82-1653
"	route computer modernization :, Air traffic con	82-2703	"	performance standards for new buildings., T	82-1633
"	route computer system :report (to accompany		"	should provide leadership to assure near-te	82-1732
H.		82-2404	"	tax bills :, Miscellaneous	82-2633
Enable the Secretary of the Interior to Erect Perm		82-1817	"	use and other comparisons between diesel an	82-2215
enameling industry /, Economic impact analysis of		82-1665	"	use for army buildings /, Comparison of Bui	82-1491
encampment /, Proceedings of the stated convention		82-2338	Energy Conservation Daylight Saving Act of 1981 :r		82-2393
enclosure /, The burning of wood and plastic cribs		82-1370	enforcement activities of the Office of Inspector		82-1133
enclosures /, Design, test, and acceptance criteri		82-1503	"	activities :report to the Congress /,	82-1749
End use energy consumption data base, transportati		82-1650	"	activities :summary : report to the Co	82-1750
Endangered and threatened species of New Jersey :a		82-1174	"	aspects statement and reports impact a	82-1680
Endangered Species of Wild Fauna and Flora (CITES)		82-1975	"	frequency, sanctions and compliance le	82-2322
ending December 31, 1979 /, Eddy-current inspectio		82-2533			
"	March 31, 1980 /, Eddy-current inspection f	82-2550			
"	September 30, 1982 :conference report (to a	82-2414			
"	September 30, 1982 :conference report (to a	82-2418			
"	28 February 1977 /, Structural integrity of	82-1544			
"	31 May 1977 /, Structural integrity of wate	82-1545			
energy /, Energy management workbook for local gov		82-1653			

"	needed against misuse of pesticides :r	82-1731	"	assessment data systems user guide :	82-1673	
"	of federal regulations :	82-2667	"	baseline data on federal geothermal	82-1923	
"	of the Clean Air Act :Eastern Tennesse	82-2425	"	data base generation system /, Advan	82-1576	
"	of transportation systems management s	82-2222	"	guidelines for use in wind turbine g	82-2097	
engagement system /, The ARI prototype small gun 1	82-1446	"	"	impact resulting from unconfined ani	82-1670	
engine assessories, aircraft microform, Consolidat	82-1429	"	"	impact statement /, Crow/Shell coal	82-1893	
"	demonstrator program /, Mini-RPV	82-1513	"	impact statement /, Ironside grazing	82-1895	
"	with a poppet-valve-controlled inlet-stabili	82-2102	"	impact statement /, Ironside grazing	82-1896	
"	airframe/drive train dynamic interface docu	82-1500	"	impact statement :Alpine Lakes Area	82-1169	
engineer's role in highway safety /, A concern for	82-2229	"	"	impact statement :Alpine Lakes Area	82-1170	
Engineering analysis :energy efficiency standards	82-1632	"	"	impact statement and wilderness stud	82-1894	
"	and development program plan, wake vor	82-2263	"	impact statement for Independence St	82-1675	
"	assessment., Aquaculture systems for w	82-1679	"	impact statement of the White River	82-1902	
"	handbook on the atmospheric environmen	82-2097	"	impact statement on grazing manageme	82-1897	
"	history and achievements., Interplanet	82-2063	"	impact statement on handling and sto	82-2435	
"	program report, July-September 1976 /,	82-1910	"	in-house and contract research and d	82-1969	
"	program report, October-December 1976	82-1911	"	indicators /, Biota and biological p	82-1916	
"	services support project, task 2 /, Ai	82-2287	"	planning in Washtenaw County, Michig	82-1940	
"	studies procedural guide /, Highway sa	82-2232	"	quality profile /, Idaho	82-1676	
"	study of pavement joint repair /, Valu	82-2242	"	quality profile /, Oregon	82-1677	
engineers increase 3% in 1978 /, Academic scientis	82-2115	"	"	quality profile /, Washington	82-1678	
engines, steam turbines, and water turbines microf	82-1436	"	"	statement OSM-EIS-4 /, Southern Utah	82-1901	
enhancement sale to Saudi Arabia., The Proposed AW	82-2649	"	"	trends.	82-2125	
enriched UO2 rods in water at a water-to-fuel volu	82-2531	"	"	Environmental Impacts of Pumped Storage Hydroelect	82-1974	
Enrichment Services Marketing, Oak Ridge, Tennesse	82-1620	"	"	Environmental Research Laboratories., Scientific a	82-1401	
Enrollment of H.R. 3512., Joint Resolution to Corr	82-1805	"	"	environments that support combustion., Flammabilit	82-2069	
enroute low altitude charts with and without terra	82-2272	"	"	EPA revised railroad noise regulation source stand	82-2213	
"	for the east coast of South America inclu	82-1422	"	"'s	final PCB ban rule :over 100 questions & ans	82-1682
ensure an accurate validity coefficient for select	82-2278	"	"	Equal employment opportunity report. Job patterns	82-2430	
Ensure Necessary Funds for the Implementation of t	82-1801	"	"	equating /, Item characteristic curve parameters :	82-1599	
enterprise zones.; Urban	82-2638	"	"	equation of state for fluid ethylene /, An	82-1368	
entry environment /, Mass loss of a TEOS-coated, r	82-2064	"	"	equations /, HIER-GRP, a computer program for the	82-1559	
"	into the regulated motor carrier industry /,	82-2212	"	for the thermodynamic and transport prop	82-2077	
environment /, High cycle fatigue behavior of inco	82-2505	"	"	for turbulent flow about an airfoil /, A	82-2071	
"	/, Mass loss of a TEOS-coated, reinfor	82-2064	"	of motion for dispersed, turbulent, mult	82-2527	
"	/, Microbiology of the aquatic	82-1917	"	equipment /, Injuries related to servicing	82-2008	
"	/, Track initiation techniques in a de	82-1538	"	/, Shipboard training and maintenance fo	82-2296	
"	and application to the ISEE-A and -B o	82-2080	"	and supplies industry, June 1971 /, Occu	82-2034	
"	from dangerous chemicals., The Toxic S	82-1683				
"	:instructor's manual /, Control of the	82-1872				
"	on flammability limits as determined u	82-2072				
Environmental analysis :energy efficiency standard	82-1634					
"	assessment /, Buffalo resource area	82-1984				

"	condition survey results /, Field equipm	82-2317	"	of the Congressional Budget Office),, Com	82-2398
"	for Saudi Arabia /, Air defense	82-2131	"	of the Congressional Budget Office),, Com	82-2416
"	group—Europe (CEGE) sites /, Developing	82-1482	"	of the Congressional Budget Office),, Con	82-2409
"	in Italy /, Market research summary for	82-1404	"	of the Congressional Budget Office),, Dep	82-2405
"	industry, June 1971 /, Occupational empl	82-2015	"	of the Congressional Budget Office),, Dis	82-2386
"	microform, Consolidated federal supply c	82-1435	"	of the Congressional Budget Office),, Ext	82-2395
"	on NW 7th Avenue :report 8 /, Effect of	82-2300	"	of the Congressional Budget Office),, Fed	82-2403
"	operator specialists /, Comparative occu	82-1557	"	of the Congressional Budget Office),, Imm	82-2399
"	performance evaluation and equipment con	82-2317	"	of the Congressional Budget Office),, Ita	82-2413
"	rigging the high speed aerial delivery	82-1439	"	of the Congressional Budget Office),, Mar	82-2389
"	and volume measurement /, Value for sma	82-1166	"	of the Congressional Budget Office),, Uni	82-2396
"	except airborne microform, Consolidated	82-1432	"	of the Congressional Budget Office),, Uni	82-2410
"	including warm air furnaces,, Current i	82-1349	"	of the Congressional Budget Office),, Ener	82-2393
"	including warm air furnaces, Air-condit	82-1349	"	of the Congressional Budget Office),, Big	82-2340
"	Turkey,, Communications	82-1410	"	technique for predicting manpower, mainte	82-1564
"	United Kingdom,, Medical	82-1411	Estimated	oil and gas reserves, Gulf of Mexico Out	82-1954
equipmentmicroform, Consolidated federal supply ca	82-1428	"	"	radiation doses from thorium and daughte	82-2488
equipment /, Evaluation of simulator adequacy for	82-2493	estimates	"	and hazard evaluations for inhaled airbo	82-2521
era /, Financial institutions in a revolutionary	82-2599	"	"	for a loss-of-coolant-accident /, Drop-s	82-2535
"	in East Asia : The new	82-2640	"	from timepieces containing tritium or pr	82-2446
Erect Permanent Improvements on Land Acquired for	82-1817	"	"	of potential radiation exposure to indiv	82-2467
ERISA /, The Prudence rule and pension plan invest	82-2005	"	"	of the Congressional Budget Office),, Ai	82-2404
"	prohibited transactions provisions /, Standa	82-2004	"	of the Congressional Budget Office),, Fo	82-2412
Ernest W. Lefever : Nomination of	82-2655	Estimating	"	item characteristic curves /	82-1580
erosion and accretion at Virginia Beach, Virginia	82-1469	"	"	northern red oak crown component weight	82-1163
error counts on the F-15A flight simulator instruc	82-1592	"	"	system manual for mining and beneficiat	82-1967
"	for shipboard monopulse radars /, Angle-of-a	82-1537	"	urban vehicle classification and occupa	82-2233
"	in the Enrollment of H.R. 3512,, Joint Resol	82-1805	estimation	error for shipboard monopulse radars /,	82-1537
"	probabilities for the association of passive	82-1542	"	of earthquake ground motion as a functi	82-2565
erythrocytes to mild hypoxia :I, design considerat	82-2276	estimators	"	/, Uncertainty analysis for a PWR loss-	82-2506
Escambia County, Alabama /, Soil interpretive map	82-1194	Estrecho	"	de Magallanes,, Sailing directions (enrou	82-1422
"	Florida, soil interpretive map of	82-1193	ethical	issues in the determination of death /, De	82-2121
Escherichia coli en alimentos,, Escherichia coli i	82-1845	Ethics	"	of corporate conduct.	82-1618
"	coli in food Escherichia coli en alim	82-1845	ethylene	/, An equation of state for fluid	82-1368
establishing paternity /, Benefits of	82-1889	Eugene V. Rostow	"	: Nomination of	82-2657
"	their lateral seaward boundary :repor	82-2391	Eulerian	calculations of coupled thermo/hydrodynam	82-2469
establishment of the Central Intelligence Agency /	82-2123	Europe,	"	mutual and balanced force reductions talks	82-2141
establishments with paid employees totaled \$45.6 b	82-1357	Europe (CEGE)	"	sites /, Developing facility informa	82-1482
Estafilococos en alimentos,, Staphylococci in food	82-1847	Europe (CSCE),	"	an overview /, Conference on Securi	82-2155
estate and gift taxation on capital formation : I	82-2715	European	"	communities : effected by letter signed a	82-2188
"	tax law concerning valuation of family farm	82-2635	"	communities signed at Brussels December 2	82-2189
"	tax provisions for farmers should be simpli	82-1761			
estimate of the Congressional Budget Office),, Ame	82-2411				

"	communities signed January 2, 1980., Trad	82-2190	"	of potential chemical/mechanical degrad	82-2475
Evaluating	strength and ductility of irradiated zi	82-2509	"	of simulator adequacy for the radiation	82-2493
"	the Effectiveness of Transit Crime Redu	82-2305	"	of STOL control and flight director con	82-2106
evaluation	/, Diablo Canyon Nuclear Power Station	82-2554	"	of student skill modules to reduce trai	82-1587
"	/, Kansas stream and river fishery reso	82-1976	"	of techniques for dynamic measurement o	82-2511
"	/, McGuire Nuclear Station Unit 1 auxil	82-2564	"	of the automated adaptive flight traini	82-1567
"	/, Orientation/time management skill tr	82-1586	"	of the characteristics of users and non	82-2299
"	/, Study skills package :development an	82-1591	"	of the EPA revised railroad noise regul	82-2213
"	/, V/STOL rotary propulsor noise predic	82-2286	"	of the first training cycle /, NASS inv	82-2321
"	and acceptance criteria :generic techni	82-2436	"	of the I-95 express bus and high occupa	82-2302
"	and acceptance criteria :generic techni	82-2443	"	of the National Highway Traffic Safety	82-2223
"	and assessment of the state of the scie	82-1826	"	of the performance of the remote area p	82-2289
"	and comparison of nuclear powerplant si	82-2464	"	of the significance of untested proved	82-1646
"	and environmental statement OSM-EIS-4 /	82-1901	"	of the State Energy Conservation Progra	82-1637
"	and equipment condition survey results	82-2317	"	of the Thailand national family plannin	82-2198
"	and performance of open circuit breathi	82-2497	"	program /, Improved maneuver criteria	82-1511
"	document :draft 522 SMCRA evaluation an	82-1901	"	program /, Seismic review of the Millst	82-2558
"	models in FRAPCON-1, Description and ch	82-2548	"	program light-water reactor safety rese	82-2528
"	of a computer-assisted battle simulatio	82-1450	"	report to Congress :safety effectiveness	82-2223
"	of a locomotive rebuilding project., Ra	82-2220	"	:technical report /, Highway traffic sa	82-2320
"	of a low fidelity simulator (LFS) for i	82-1566	"	technique :technical support document f	82-1633
"	of aeroelastically conformable rotors /	82-1496	"	techniques., Bridge deck	82-2247
"	of an energy distribution system for he	82-1507	"	Hanna Basin study site :Hanna coal fie	82-1903
"	of ASME Section XI reference level sens	82-2555	"	Southeast expressway high occupancy v	82-2307
"	of cracking incidents in piping in pres	82-2439	"	evaluations for inhaled airborne radionuclides :an	82-2521
"	of deepwater port hose inspection metho	82-2291	"	events at boiling-water nuclear power plants as re	82-2479
"	of drilled and grouted-in-place dowels	82-1456	"	evidence annotated /, The federal rules of	82-1664
"	of early human activities and remains i	82-1991	"	evoke a differential response to different stresso	82-2273
"	of earthquake detection and location ca	82-2538	"	examination /, Evaluation of ASME Section XI refer	82-2555
"	of factors affecting the toxicity of ch	82-2503	"	of the Postal Service plan for a nine-	82-2662
"	of four instream flow methodologies use	82-1993	"	of transport reduction strategies /, I	82-2426
"	of isotope migration - land burial :wat	82-2500	"	examinations for social security disability cases.	82-2733
"	of isotope migration—land burial :water	82-2501	"	examining financial institutions :, Federal struct	82-2601
"	of new materials for rotor hub journal	82-1504	"	exchange :agreement between the United States of A	82-2194
"	of portable instrument for load history	82-2244	"	in Idaho and Wyoming :report (to accompan	82-2360
			"	of letters signed at London July 10, 1980	82-2175
			"	of letters signed at Santo Domingo Decemb	82-2187
			"	of notes dated at Washington January 14 a	82-2180

exchanges

Title Keyword Index

"	of notes signed at Washington September 7	82-2194
"	of notes signed at Washington September 7	82-2195
"	Atlanta, Georgia, September 11-12, 1980	82-1905
exchanges	/, US-China	82-2135
"	/, US-China cultural	82-2169
"	/, US-China science and technology	82-2164
"	/, US-USSR	82-2162
exclusion	systems for power plant cooling water in	82-2576
excursions	/, An analysis of SORS :a computer prog	82-2459
executive	summary /, Collision avoidance performan	82-1373
"	summary /, Delineation conference :	82-2241
"	summary /, Simulator training requiremen	82-1610
"	summary /, Tri-level study of the causes	82-2329
"	summary., GREAT II :	82-1454
"	summary and text., Draft-generic environ	82-2435
"	summary concerning the impact of advance	82-1568
exemptions	from ERISA prohibited transactions prov	82-2004
exhaust	jets at subsonic free-stream mach numbers	82-2060
exhausted	from underground uranium mines /, Radon-	82-2470
expansion	/, US export	82-2166
"	:a selected bibliography /, Coal product	82-1629
"	of the strong earthquake ground motion d	82-2539
expenditures	by the Committee on the Judiciary :re	82-2369
expenses	of state legislators (H.R. 365, H.R. 858,	82-2727
experience	rate of air traffic control personnel,	82-2274
Experienced Pilots Study	., Report of the National	82-1843
experiences	of fifth-grade Chicago public school s	82-1164
experiment	/, Multidimensional analysis of fluid f	82-2471
"	data report for LOFT nuclear small brea	82-2534
"	data report for PBF-LOCA tests LOC-11B	82-2455
"	data report for PBT/LOFT Lead Rod Test	82-2481
"	HOBBIE-1 /, Preliminary analysis of sur	82-2478
"	IFA-226 / Philip E. MacDonald, Dennis E	82-2453
"	L3-7 /, Experiment data report for LOFT	82-2534
Experimental	and statistical investigation of ther	82-2544
"	attempts to evoke a differential resp	82-2273
"	data report for test 154R /, PWR blow	82-2454
"	data report for test 169 /, PWR blowd	82-2452
"	investigation of aerodynamic characte	82-2224
"	investigation of the military police	82-1447
"	oncology :50 selections, 1775- 1965 /	82-1828
Experimental BCAS	performance results /	82-2285
experiments	/, An Ultrasonic thermometry system fo	82-2526

"	/, Design basis neutronics calculation	82-2486
"	/, Evaluation of techniques for dynami	82-2511
"	/, Report on active and planned spacec	82-2081
"	/, Report on active and planned spacec	82-2085
"	:NSPP tests 106-108 and tests 240-207,	82-2542
"	:progress report for period April 1, 1	82-2484
"	with subcritical clusters of 2.35 wt%	82-2531
expert	estimate technique for predicting manpower,	82-1564
explanation	and Ramseyer rule print of child abuse	82-2616
"	of proposed income tax treaty between	82-2719
explosives	with an electron beam /, Thermal initia	82-1540
export	expansion /, US	82-2166
"	growth /, A constant market share analysis	82-2042
"	opportunities., Nigeria, a survey of U.S.	82-1409
"	to India/, Nuclear	82-2149
exports	: arrangement between the United States of	82-2183
"	and other trade matters : agreement betwee	82-2182
exposed	to accidentally released airborne radionuc	82-2498
"	to 2.45 GHz plane wave radiation /, Field	82-1405
exposure	and dose-equivalent index presented in AN	82-2489
"	to individuals and to the general populat	82-2467
express	bus and high occupancy vehicle priority sy	82-2302
"	bus/car pool system :report 7 /, Evaluatio	82-2299
"	bus operation /, Economic viability of the	82-2301
expressway	high occupancy vehicle lane evaluation.	82-2307
Extend	the Authority of the Mayor to Accept Certai	82-1818
"	the Authority of the Secretary of the Treas	82-1818
"	the Time for Conducting the Referendum with	82-1810
extended	care and geriatric programs and naming th	82-2729
extending	the declaration of August 9, 1973, on pr	82-2170
"	the declaration of November 12, 1959, on	82-2171
Extension	of authorization for the Water Resources	82-2700
"	of certain international energy authorit	82-2395
"	of the New Madrid fault zone :annual pro	82-2485
external	airflow transients /, Dynamic response of	82-2102
"	review draft : staff report /, Power pool	82-1642
extra	credit in selection of air traffic controlle	82-2269
extraterrestrial	mapping programs /, Status and fu	82-2076

F

F/A-18	can be substantially reduced :report to the	82-1756
F-15A	flight simulator instructor operator station	82-1592
FAA Academy	success /, The relationship of predev	82-2271
FAA-certificated	flight and ground schools :a surv	82-2268

fabric filtration technology /, Particulate contro	82-1659	"	"		
fabricated structural metals products industry, Ju	82-2030	"	"	Raindrops keep	82-1173
"		"	"	families :a socioeconomic profile /, Farm income r	82-1228
wire products industry, June 1971 /, Oc	82-2031	"	"	family /, Occupational analysis of the civilian WG	82-1578
fabrics ., Removing stains from	82-1139	"	"	"	
Facilitate Modernization., An Act to Amend the Cle	82-1809	"	"	benefits :policies of six industrialized co	82-2010
Facilitation of decommissioning light water reacto	82-2468	"	"	budget program /, Special panel suggests ch	82-2009
facilities /, Principal electric	82-1649	"	"	farm and other business properties :, IRS r	82-2635
"		"	"	"	
/, Security communications systems for	82-2466	"	"	planning program., Third evaluation of the	82-2198
"		"	"	fan stage /, Aerodynamic performance of 1.38-press	82-2101
:, Israeli attack on Iraqi nuclear	82-2642	"	"	"	
:a large and growing activity : report	82-1724	"	"	with larger dampers on first-stage rotor /, Pe	82-2098
"		"	"	farm and other business properties :, IRS regulati	82-2635
:a large and growing activity : report	82-1725	"	"	"	
energy consumption investigation— data	82-1490	"	"	business organization /, Economic and federal	82-1143
personnel /, Job attitudes of airway	82-2266	"	"	"	
:procedures and possible technical revi	82-2434	"	"	income recipients and their families :a socio	82-1228
"		"	"	farmers should be simplified to achieve fair distr	82-1761
quarterly progress report :April-June 1	82-2537	"	"	Farmers Assistance Act :, Beginning	82-2592
facility /, A feasibility study for a computerized	82-2483	"	"	Farmers Home Administration :, Nominations of Haro	82-2595
"		"	"	"	
/, A Radon attenuation test	82-2573	"	"	A brief history of	82-1226
"		"	"	farmland /, Escambia County, Florida, soil interpr	82-1193
/, The uranium dispersion and dosimetry (	82-2467	"	"	farmlands map, Anderson County, South Carolina /,	82-1179
"		"	"	"	
/, Two-phase flow model test	82-2249	"	"	map, Charleston County, South Carolina /	82-1183
"		"	"	"	
/, U25B MHD facility :the 1 channel for U	82-1619	"	"	map, Clarendon County, South Carolina /,	82-1184
"		"	"	"	
and employee selection and training /, Th	82-2280	"	"	map, Clarke County, Mississippi /, Impor	82-1185
"		"	"	"	
experimental data report for test 154R /,	82-2454	"	"	map, Darlington County, South Carolina /	82-1189
"		"	"	"	
experimental data report for test 169 /,	82-2452	"	"	map, Dillon County, South Carolina /, Im	82-1192
"		"	"	"	
information for combat equipment group—Eu	82-1482	"	"	map, Florence County, South Carolina /,	82-1196
"		"	"	"	
personnel /, A comparison of the job atti	82-2277	"	"	map, Greenville County, South Carolina /	82-1200
"		"	"	"	
:the 1 channel for U-25B facility /, U25B	82-1619	"	"	map, Jasper County, Mississippi /, Impor	82-1204
"		"	"	"	
York County, Virginia., York River waste	82-1674	"	"	map, Jasper County, South Carolina /, Im	82-1203
factors affecting the choice of a legal farm busin	82-1143	"	"	"	
"		"	"	map, Jefferson Davis County, Mississippi	82-1206
affecting the toxicity of chlorine to aqua	82-2503	"	"	"	
"		"	"	map, Osage County, Oklahoma /, Important	82-1211
for wood-fired boilers /, NOx emission	82-1672	"	"	"	
"		"	"	map, Spartanburg County, South Carolina	82-1212
in new officer effectiveness report system	82-1573	"	"	"	
"		"	"	map, Union County, Mississippi /, Import	82-1216
in two- or three-dimensional problems /, T	82-2529	"	"	"	
"		"	"	map, Union County, South Carolina /, Imp	82-1215
possibly contributing to the susceptibilit	82-2276	"	"	"	
"		"	"	map, Yalobusha County, Mississippi /, Im	82-1219
relating exposure and dose-equivalent inde	82-2489	"	"	"	
facts and problems /, Mineral	82-1965	"	"	of the State of Georgia., Prime	82-1198
failed national banks :report to the Congress /, C	82-1747	"	"	"	
failure in reactor fuel particles /, Experimental	82-2544	"	"	Barren County, Kentucky /, Important	82-1180
"		"	"	"	
to follow up and resolve audit findings :,	82-2658	"	"	Berkeley County, South Carolina /, Impo	82-1181
fair distribution of benefits :report /, Special e	82-1761	"	"	"	
Fairfax County., Flood insurance study :town of Vi	82-1711	"	"	Chambers County, Alabama /, Soil interpr	82-1182
falling ., Raindrops keep	82-1157	"	"	"	
		"	"	Coffee County, Alabama /, Soil interpre	82-1186

fast
Title Keyword Index

"	Colbert County, Alabama /, Soil interpr	82-1187	features /, Aircrew training devices :fidelity	82-1607	
"	Dale County, Alabama /, Soil interpreti	82-1188	February 7-8, 1978 /, Larval exclusion systems for	82-2576	
"	De Kalb County, Alabama /, Soil interpr	82-1190	February 15 & 16, 1978 /, Proceedings of the Conti	82-2243	
"	Desha County, Arkansas /, Important	82-1191	February 18, 1981, budget proposals and additional	82-1758	
"	Escambia County, Alabama /, Soil interp	82-1194	February 27-28, 1980, Oxford, Mississippi /, Proce	82-1977	
"	Fayette County, Alabama /, Soil interpr	82-1195	February 1977 /, Structural integrity of water rea	82-1544	
"	Franklin County, Alabama /, Soil interp	82-1197	federal aid research. Fish., Current	82-1980	
"	Grant County, Wisconsin /, Important	82-1199	"	aid research report. Fish., Current	82-1981
"	Greenup County, Kentucky /, Important	82-1201	"	aid research report. Wildlife., Current	82-1982
"	Iberia Parish, Louisiana /, Important	82-1202	"	assistance for programs serving the handic	82-1656
"	Jefferson Co., Kans. /, Important	82-1207	"	assistance guide for park and recreation p	82-1994
"	Jefferson County, Wisconsin /, Importan	82-1205	"	aviation regulations., Status of	82-2260
"	Leelanau County, Michigan /, Important	82-1208	"	aviation regulations. Part 121. Certificat	82-2258
"	Marion County, Alabama /, Soil interpre	82-1209	"	budget proposals on older Americans :, Imp	82-2587
"	Marshall County, Alabama /, Soil interp	82-1210	"	court reporting procedures :, Improvement	82-2673
"	Stark County, North Dakota /, Important	82-1213	"	effort needed to foster private sector pro	82-1719
"	Talladega County, Alabama /, Soil inter	82-1214	"	employee :blowing the whistle on fraud, wa	82-2055
"	Washington County, Oregon /, Important	82-1217	"	geothermal leases /, Guidelines for acquir	82-1923
"	Winston County, Alabama /, Soil interpr	82-1218	"	government /, An assessment and forecast o	82-1365
fast	neutrons in suppressing immune capacity to an	82-2270	"	highway projects., Standard specifications	82-2231
"	)		"	income tax legislation :, 1981	82-2588
	/, Analysis of the heat and mass transfer pr	82-2476	"	judicial branch :	82-2670
fast-breeder	reactor safety experiments /, Evaluat	82-2511	"	management and use of productivity based r	82-1737
Faster	processing of DOD personnel security cleara	82-1748	"	managers] /, Manager's handbook[a handbook	82-2118
Fate of Radionuclides and Trace Elements in Contin	fatigue behavior of incoloy 800H in a simulated hi	82-1622	"	matching and maintenance of effort require	82-1741
fatigue		82-2505	"	matching and maintenance of effort require	82-1742
"	crack growth of A508 steel in high-tempera	82-1549	"	merit pay goes into effect :report to the	82-1740
fault	zone :annual progress report-fiscal year 197	82-2485	"	professional staff :report /, Better use c	82-1736
"	fracture, and linement date for western Mas	82-2574	"	regulations :, Enforcement of	82-2667
fault-tolerant	avionics and control systems :worki	82-2091	"	regulations. 41, Public contracts and prop	82-1793
favor	nation status for Romania, Hungary and Chi	82-2634	"	regulations. 41, Public contracts and prop	82-1794
Fayette County, Alabama /, Soil interpretive map o	FCC and NTIA authorization for 1981 :	82-1195	"	regulations. 43, Public lands, interior.,	82-1795
"	jurisdiction to regulate commercial television	82-1415	"	regulations. 46, Shipping., Code of	82-1796
fear	of crime :, Older Americans fighting the	82-2589	"	regulations. 46, Shipping., Code of	82-1797
feasibility	of a small on-the-farm egg grading and	82-1142	"	regulations. 46, Shipping., Code of	82-1798
"	of shipboard laser-attenuation measure	82-1533	"	regulations. 46, Shipping., Code of	82-1799
"	of the administrative adjudication of	82-2313	"	reserve's second monetary policy report fo	82-2604
"	of the next major device in the tokama	82-1630			
"	study for a computerized emergency pre	82-2483			
"	study of the Brunswick, Georgia to Kan	82-2219			
feature	/, Application of flight simulator record/	82-1593			

- " rules of evidence annotated /, The 82-1664
 " structure for examining financial institut 82-2601
 " supply catalog identification list. FSC 16 82-1428
 " supply catalog identification list. FSC 28 82-1436
 " supply catalog identification list. FSC 29 82-1429
 " supply catalog identification list. FSC 53 82-1430
 " supply catalog identification list. FSC 53 82-1431
 " supply catalog identification list. FSC 58 82-1432
 " supply catalog identification list. FSC 58 82-1433
 " supply catalog identification list. FSC 58 82-1434
 " supply catalog identification list. FSC 58 82-1435
 " tax factors affecting the choice of a lega 82-1143
 " transportation funding policies and struct 82-2207
 " work forces :issues for planning study /, 82-1738
 " workers :report to the Congress /, Injury 82-1754
 Federal-Aid Highway Act of, Multi-modal transporta 82-2219
 Federal Aviation Administration's radar training f 82-2280
 Federal Crop Insurance Act of 1980., An Act to Ens 82-1801
 Federal Deposit Insurance Corporation, Federal Hom 82-2602
 Federal Grant and Cooperative Agreement Act :repor 82-2358
 Federal Highway Administration, Offices of Researc 82-2237
 Federal Home Loan Bank Board, National Credit Unio 82-2602
 Federal Labor Relations Authority., Decisions of t 82-2431
 Federal Power Commission following the 1977 New Yo 82-1652
 Federal Republic of Germany :determination of "a 82-2205
 Federal Reserve Board, Federal Deposit Insurance C 82-2602
 Federal Triangle :historic report: "What is past 82-1791
 " :technical report., The Master pl 82-1792
 Federal Water Pollution Control Act amendments of 82-2403
 Federales de credito., Manual de credito para las 82-2111
 Federalism, the first ten months :a report from th 82-2120
 fee proposals /, User 82-2685
 feedback as a training aid to on-line tactical dat 82-1449
 feeder systems in the UTPS framework., Modeling de 82-2309
 feedwater system reliability study evaluation /, D 82-2554
 " system reliability study evaluation /, M 82-2564
 fellowship program /, Visiting 82-2001
 " program., Clinical research 82-1830
 female pilots program :initial performance and att 82-1579
 Fermilab /, Colliding beam physics at 82-1627
 Ferron sandstone aquifer near Emery, Utah /, Three 82-1931
 fibers videorecording /, Movements of organelles i 82-1523
 Fibrous glass 82-1345
 " glass., Current industrial reports. Series 82-1345
 Fictitious tax deposit claims plague IRS :report t 82-1743
 " tax deposit claims plague IRS :summary 82-1744
 fidelity features /, Aircrew training devices : 82-1607
 " simulator (LFS) for instrument training / 82-1566
 Field artillery / 82-1451
 " cooling rates of asphalt concrete overlays a 82-1467
 " effect transistor motion picture /, Tetrode 82-1615
 " effect transistor videorecording /, Tetrode 82-1616
 " equipment performance evaluation and equipme 82-2317
 " maxima inside habitable structures exposed t 82-1405
 " test report /, Truck design optimization pro 82-2252
 " trials with sulfur-extended-asphalt (SEA) bi 82-2245
 " Resource and potential reclamation evaluat 82-1903
 fields /, A marching method for calculating line a 82-2070
 " /, Utilization of women in industrial caree 82-1574
 " behind circular-arc nozzles with exhaust je 82-2060
 " in Eastern Utah, 1978-1979 /, Sample invent 82-1989
 fifth-grade Chicago public school students /, Fore 82-1164
 fighting the fear of crime :, Older Americans 82-2589
 Filling and emptying system, New Ship Lock, Missis 82-1458
 film cooling effectiveness as detected by infrared 82-2103
 filter analysis technique research program /, Oil 82-1501
 filters constrained by biological data /, Visual i 82-1611
 filtration technology /, Particulate control highl 82-1659
 finance /, A handbook of small business 82-2199
 " offices., Measuring productivity in accoun 82-1715
 " on March 27, 1981 /, Description of tax an 82-2726
 " and Urban Affairs pursuant to section 302 82-2341
 " and Urban Affairs pursuant to section 302 82-2385
 Finance Committee allocation of budget totals. 82-2352
 Finances of employee-retirement systems of state a 82-1354
 " of public school systems in ... 82-1355
 Financial institutions in a revolutionary era / 82-2599
 Financial Regulation Simplification Act of 1980 (T 82-2602
 Financing rural electric generating facilities :a 82-1724
 " rural electric generating facilities :a 82-1725
 " the railroad retirement account :, Issue 82-2740
 financial institutions :, Federal structure for ex 82-2601
 Finding and forestalling food stamp fraud :a study 82-1133
 findings :, Departments' and agencies' continued f 82-2658
 " from the National Evaluation Program /, A 82-2000
 finite element techniques for computing mode I str 82-2529
 Finland : effected by letter signed at Geneva Apri 82-2192
 " done at Geneva April 12, 1979 with related 82-2191
 fins /, Impact tests on inclined stainless steel 82-2463
 " as trailings-vortex-alleviation devices on a 82-2099
 Fire insurance maps in the Library of Congress :pl 82-2051
 " protection systems :detectors, remote alarms 82-1688
 Fire Act authorization :, Earthquake and 82-2706
 firearms qualification course /, An experimental i 82-1447

firing

Title Keyword Index

firing of Dr. Peter Infante by OSHA ; Proposed	82-2709
first concurrent resolution on the budget (H. Con.	82-2380
field trials with sulfur-extended-asphalt (S	82-2245
flight of a "used" spacecraft., Columbia's	82-2088
progress report /, RAGTIME, a FORTRAN	
IV imp	82-2495
session :a report together with additional v	82-2368
session, September 23, 1981., Hearing on H.R	82-2598
ten months :a report from the President., Fe	82-2120
time in the economic census., Census Bureau	82-1360
training cycle /, NASS investigator training	82-2321
first-generation jet transport wing /, Effects of	82-2096
first-stage rotor /, Performance of two-stage fan	82-2098
fiscal intermediaries needs improvements :summary:	82-1751
year ... /, Minerals environmental in-house	82-1969
year ... ; Allocation of budget totals for	82-2344
year ... ; Allocation of budget totals for	82-2345
year ... ; Allocation of budget totals for	82-2346
year ... ; Allocation of budget totals for	82-2354
year ... ; Allocation of budget totals for	82-2381
year ... in accordance with section 302(b)(	82-2351
year ending September 30, 1982 :conference	82-2414
year ending September 30, 1982 :conference	82-2418
year 1980, Air Force technical objective do	82-1584
year 1981 — Air Force technical objective d	82-1598
year 1982 ; Agriculture, rural development	82-2596
year 1982 ; Foreign assistance authorizati	82-2652
year 1982, and for other purposes :conferen	82-2397
year 1982 budget authorization for child nu	82-2613
year 1982 budget on programs for the elderl	82-2591
year 1982 :conference report (to accompany	82-2417
year 1982 :conference report (to accompany	82-2419
years 1981 and 1982 pursuant to section 302	82-2380
years 1982, 1983, and 1984 ;, Department of	82-2702
Fiscal Year 1981, and to Amend Public Law 93-233 t	82-1806
Fiscal Year Ending September 30, 1981., Joint Reso	82-1811
30, 1981, Rescinding	82-1802
Fish	82-1980
	82-1981

Current federal aid research.	82-1980
Current federal aid research report.	82-1981
fishery resource evaluation /, Kansas stream and r	82-1976
fission gas behavior model /, A dynamic intragranu	82-2480
gas release in RISO fuel rods /, Assessmen	82-2549
product behavior in LWRs for the period Ap	82-2460
product release from highly irradiated LWR	82-2508
product release from HTGR cores during tra	82-2459
Five year plan for motor vehicle safety and fuel e	82-2318
five-spined ips /, Arizona	82-1160
Fixed facilities energy consumption investigation—	82-1490
site facilities /, Security communications s	82-2466
fixtures., Current industrial reports. Series MA-3	82-1352
Electric lighting	82-1352
flag, and supplemental air carriers and commerical	82-2258
flammability limits as determined using a standard	82-2072
tube apparatus /, Effect of a zero g	82-2072
odor, and offgassing requirements an	82-2069
flight and ground schools :a survey /, Disorientat	82-2268
data center information system /, Communica	82-2240
demonstration of the loads and stability ch	82-1492
director concepts in a powered-lift aircraf	82-2106
of a "used" spacecraft., Columbia's secon	82-2088
of STS-1 with astronauts John W. Young and	82-2707
:proceedings of a symposium held at Langley	82-2089
:relative biological effectiveness of fast	82-2270
simulator instructor operator station /, Si	82-1592
simulator record/playback feature /, Applic	82-1593
simulator :utilization in A-10 conversion a	82-1602
simulators /, Training effectiveness of thr	82-1561
training simulator :surface texturing via p	82-1601
training system's air-to-air intercept perf	82-1567
Flight-test evaluation of STOL control and flight	82-2106
flood hazard information report :Hunting Camp Cree	82-1474
hazard information report :New River, Montgo	82-1476
hazards, Toutle and Cowlitz rivers, Washingt	82-1919
insurance study :Brooks County, Georgia, uni	82-1690
insurance study :city of Annapolis, Maryland	82-1694
insurance study :city of Big Spring, Texas,	82-1710

- insurance study :city of Deadwood, South Dak 82-1708
- insurance study :city of Des Plaines, Illino 82-1692
- insurance study :city of Durango, Iowa, Dubu 82-1693
- insurance study :city of El Cajon, Californi 82-1689
- insurance study :city of Gallatin Tennessee, 82-1709
- insurance study, city of Northfield, Minneso 82-1696
- insurance study :county of Butler, Ohio, uni 82-1704
- insurance study :Cumberland County, North Ca 82-1701
- insurance study :Giles County, Virginia, uni 82-1712
- insurance study :Gwinnett County, Georgia, u 82-1691
- insurance study :Mecklenburg County, North C 82-1702
- insurance study :Nash County, North Carolina 82-1703
- insurance study :town of Framingham, Massach 82-1695
- insurance study :town of Geddes, New York, O 82-1698
- insurance study :town of New Haven, New York 82-1700
- insurance study :town of New Haven, New York 82-1713
- insurance study :town of Vienna, Virginia, F 82-1711
- insurance study :township of Franklin, New J 82-1697
- insurance study :township of Perkiomen, Penn 82-1707
- insurance study :township of South Fayette, 82-1706
- insurance study :village of Germantown, Ohio 82-1705
- insurance study :village of Skaneateles, New 82-1699
- plain information :Dry Creek, Boulder County 82-1475
- Floodflow** characteristics of Butternut Creek and J 82-1942
- floor** converging mills industry, April 1971 / , Occu 82-2039
- Flora (CITES)** :San Jose, Costa Rica, March 19-30, 82-1975
- Florence County**, South Carolina / , Important farml 82-1196
- Florida** / , Evaluation of drilled and grouted-in-pl 82-1456
- / , Freshwater resources of Big Pine Key, 82-1943
- / , Relation between freshwater flow and sa 82-1936
- / , Summary of hydrologic data for the East 82-1953
- January 25-27, 1979 / , Sarcomas of soft t 82-1833
- soil interpretive map of prime farmland / 82-1193
- soil interpretive map of soil drainage an 82-1221
- flow** / , De-entrainment phenomena on vertical tubes 82-2513
- about an airfoil / , A compressible solution o 82-2071
- and salinity distributions in the Alafia Rive 82-1936
- fields / , A marching method for calculating l 82-2070
- fields behind circular-arc nozzles with exhau 82-2060
- in the LOFT cold leg blowdown pipe during a l 82-2471
- instrumentation program quarterly progress re 82-2557
- methodologies used on the Yampa and White Riv 82-1993
- model test facility / , Two-phase 82-2249
- profiles / , A Correlation of mixing noise fro 82-2095
- requirements of the lower North Fork, South F 82-1979
- simulation in LOFT system piping / , The compu 82-2472
- solutions :application to transonic turbomach 82-2078
- systems / , Analytic rebalance technique for p 82-2514
- flows** / , A rapid perturbation procedure for determ 82-2078
- / , Local volume-time averaged equations of m 82-2527
- using stagnation probes / , The measurement o 82-2473
- fluid** ethylene / , An equation of state for 82-1368
- flow in the LOFT cold leg blowdown pipe duri 82-2471
- flow simulation in LOFT system piping / , The 82-2472
- fluids** near the gas-liquid critical point / , Repre 82-2077
- FLUSH** :soil structure analysis : computer analysis 82-1524
- Fly-by-wire** versus dual mechanical controls for th 82-1494
- flying** and photography in the Photogrammetry Divis 82-1400
- curved decelerating approaches / , Flight-te 82-2106
- FMVSS** 212/219/301 testing of electric vehicles, So 82-2316
- Foam Overhead Cover Support (FOCOS)** system for dis 82-1483
- focus** in a HSURIA laser resonator / , Light distrib 82-1539
- foil** converted., Current industrial reports. Serie 82-1348
- converted, Aluminum 82-1348
- follo** of geologic and resource maps of the Chignik 82-1912
- of geologic, geochemical, geophysical, and m 82-1918
- folklife** in photographs / , Blue Ridge harvest :a r 82-2054
- follow** up and resolve audit findings :, Department 82-2658
- following** the 1977 New York City blackout / , Synth 82-1652
- followup** meeting / , Madrid CSCE 82-2148
- Nutritional screening of children :a ma 82-1854
- food** Escherichia coli en alimentos., Escherichia 82-1845
- Estafilococos en alimentos., Staphylococci i 82-1847
- Shigella en alimentos., Shigella in 82-1846
- chain / , Size dependent model of hazardous su 82-1669
- problems and prospects in Sub-Saharan Africa 82-1230
- source videorecording / , Plants as a 82-1522

Food Stamp Act

Title Keyword Index

"	stamp enforcement activities of the Office of	82-1133	Fossil and synthetic fuels miscellaneous :	82-2625
"	stamp fraud :a study of the food stamp enforc	82-1133	"	
"	videorecording /, Physiology of	82-1521	fuels in the United States and Canada /, Ca	82-1967
Food Stamp Act of 1977 to Increase the Authorizati		82-1806	foster private sector productivity :summary : repo	82-1719
foodborne pathogens :a collection of papers /, Tim		82-1866	foundries industry, April 1971 /, Occupational emp	82-2024
foods Clostridium perfringens en alimentos., Clos		82-1844	four case studies /, Enforcement of transportation	82-2222
"			"	
"	Canning, freezing and storage of	82-1762	instream flow methodologies used on the	
"	—general, March 1936-March 1978., Preamble		Yampa	82-1993
co		82-1848	Fourier transform in high-speed coherence processi	82-1541
force cueing requirements and techniques for advan		82-1582	Fourth of July Creek, Seward, Alaska /, Hydrologic	82-1939
"	measurement system field test report /, Truc	82-2252	Fourth Annual Larval Fish Conference, February 27-	82-1977
"	reductions talks /, Europe, mutual and balan	82-2141	Fourth National Ground Water Quality Symposium, Se	82-1660
"	report on safety belt usage laws /, Task	82-2333	fracture, and linement date for western Massachuse	82-2574
forces :a research paper /, Political control of t		82-2124	framework for the proposed nuclear data link /, Co	82-2519
"			"	
"	issues for planning study /, Management an	82-1738	of the 38th parallel lineament in the vi	82-2485
"	of the United States :, Drug abuse in the a	82-2687	"	
forecast model :final report /, The Department of		82-2211	Modeling demand-responsive feeder syst	82-2309
"			Framingham, Massachusetts, Middlesex County., Floo	82-1695
of ADP in the federal government /, An as		82-1365	France., Laboratory instruments,	82-1412
forecasting :, Energy demand		82-2705	"	
forecasts provided by the National Weather Service		82-1393	the United Kingdom, and the Federal Republ	82-2205
foreign assistance? /, Why		82-2132	Frank S. Sato nominations :, Confirmation hearings	82-2732
"			Franklin, New Jersey, Gloucester County., Flood in	82-1697
assistance authorization for fiscal year 1		82-2652	Franklin County, Alabama /, Soil interpretive map	82-1197
"			FRAPCON-1, Description and characterization of eva	82-2548
investment in the US /		82-2144	FRAPCON-1 BE/EM calculated fission gas release in	82-2549
"			fraud :a study of the food stamp enforcement activ	82-1133
investors in the United States., Governmen		82-1408	"	
"			and abuse :, Government waste,	82-2666
policy :, The ambassador in U.S.		82-2650	"	
"			waste, and mismanagement—who does it and	
relations of the United States /		82-2126	wh	82-2055
Foreign Commerce pursuant to section 302(b)(2) of		82-2350	free-stream mach numbers /, Pilot pressure measure	82-2060
forest atlas of the South /, A		82-1144	Freedom of Information Act oversight :	82-2661
"			freeway incidents /, Control strategies in respons	82-2234
experiences of fifth-grade Chicago public s		82-1164	"	
"			simulation model /, Development and testin	82-2239
industries, 1978 /, Oklahoma		82-1168	freezing and storage of foods., Canning,	82-1762
Forest Service , Intermountain Region., Gros Ventre		82-1145	freight car trucks /, Truck design optimization pr	82-2256
forestalling food stamp fraud :a study of the food		82-1133	"	
forests (Kaniksu, Coeur d'Alene and St. Joe Nation		82-1149	trains /, Development of a system to displ	82-2250
forged government checks :report to the Congress /		82-1723	French modems for the aeronautical satellite commu	82-2283
formation :, Impact of estate and gift taxation on		82-2715	frequencies below 100 Hz /, Hydrophone phase stabi	82-1535
"			frequency acoustic detection research in support o	82-1514
:a study /, Public policy and capital		82-1714	"	
"			heaters and sealers :, Potential health	82-2704
of particulate contaminants (brown sugar		82-1548	"	
former service members' debts :future losses can b		82-1721	of inspection /, Optimum	82-2210
"			"	
service members' debts :future losses can b		82-1722	distance sharing criteria between non-di	82-1406
Former Members of Congress :report (to accompany H		82-2412	"	
Former Prisoners of War Benefits Act of 1981 :		82-2731	sanctions and compliance level for pede	82-2322
forms and interactions in geologic media :proceedi		82-1628	freshwater flow and salinity distributions in the	82-1936
formulating requirements for the future, May 13-15		82-1628	"	
formulation and validation /, Computerized instruc		82-1589	resources of Big Pine Key, Florida /	82-1943
Fort Point Channel , Boston Bridge :		82-2701	Friant-Kern Canal /, Lime stabilization on	82-1962
FORTTRAN IV implementation of a time-dependent			friction snubber force measurement system field te	82-2252
mode		82-2495	FSC 1670. Parachutes; serial pick up, delivery, re	82-1428
Fortune 500, 1978-80 : report of the Committee on		82-2420	"	
			2820, 2825, 2830. Steam engines, steam turbine	82-1436
			"	
			2995. Miscellaneous engine assessories, aircra	82-1429
			"	
			5365. Rings, shims, and spacers microform, Con	82-1431
			"	
			5365. Rings, shims, & spacers microform, Conso	82-1430

5825. Radio navigation equipment, except airbo	82-1432
5830. Intercommunication and public address sy	82-1433
5831. Intercommunication and public address sy	82-1434
5835. Sound recording and reproducing equip- men	82-1435
FTC activities concerning professionals :	82-2606
oversight :	82-2628
fuel /, Densified biomass as an alternative Army h	82-1480
aerosol simulant test (FAST) /, Analysis of t	82-2476
and structural materials under long-term wate	82-2475
assembly (IFA)-527 /, Beginning-of-life date	82-2570
center thermocouple steady-state and transien	82-2448
(DRDF) in military central heating and power	82-1481
economy rulemaking, calendar years 1980-1984.	82-2318
economy standards on competition in the autom	82-2319
:executive summary and text., Draft-generic e	82-2435
heated to 1300-1600°C in steam /, Fission pro	82-2508
motion in liquid-metal-cooled fast-breeder re	82-2511
particles /, Experimental and statistical inv	82-2544
rod materials behavior /, Test PCM-5	82-2516
rod temperature and pressure response in Hald	82-2453
rods /, Assessment of FRAPCON-1 BE/EM calcula	82-2549
vaporization upon emissions for a premixed va	82-2104
fuels in the United States and Canada /, Capital a	82-1967
miscellaneous :, Fossil and synthetic	82-2625
Fulbright Program., The	82-1996
Fulfilling our promises :	82-2714
function of error counts on the F-15A flight simul	82-1592
of the earthquake source parameters and d	82-2565
Functional localization in the nucleus rotundus /	82-2267
fund :, Hearings on the black lung trust	82-2612
funding levels : a preliminary model of state resp	82-2207
policies and structures :appendix B, highw	82-2207
funds., Your insured	82-2110
fur goods, hats, caps, millinery, and miscellaneou	82-2021
furnaces, Air-conditioning and refrigeration equip	82-1349
Current industrial reports. Series MA-3	82-1349
furniture., Current industrial reports. Series MA-	82-1344
Office	82-1344
Further Continuing Appropriations for the Fiscal Y	82-1802
fusion program :summary of the U.S. contributions	82-1630
future :, The Strategic	82-2621

gas shortages will not meet commuter needs	82-1726
gas shortages will not meet commuter needs	82-1727
losses can be cut : report to the Congress	82-1721
losses can be cut : report to the Congress	82-1722
national airspace system /, Aircrew display	82-2059
of extraterrestrial mapping programs /, Sta	82-2076
research /, Simulators for maintenance trai	82-1570
research plans /, Simulator training requir	82-1608
May 13-15, 1980, Gatlinburg, Tennessee /,	82-1628

G

G-seat component development /	82-1563
Ga., 1978 census of agriculture, preliminary repor	82-1231
1978 census of agriculture, preliminary repor	82-1232
1978 census of agriculture, preliminary repor	82-1233
1978 census of agriculture, preliminary repor	82-1234
1978 census of agriculture, preliminary repor	82-1235
1978 census of agriculture, preliminary repor	82-1236
1978 census of agriculture, preliminary repor	82-1237
1978 census of agriculture, preliminary repor	82-1238
1978 census of agriculture, preliminary repor	82-1239
1978 census of agriculture, preliminary repor	82-1240
1978 census of agriculture, preliminary repor	82-1241
1978 census of agriculture, preliminary repor	82-1242
1978 census of agriculture, preliminary repor	82-1243
1978 census of agriculture, preliminary repor	82-1244
1978 census of agriculture, preliminary repor	82-1245
1978 census of agriculture, preliminary repor	82-1246
1978 census of agriculture, preliminary repor	82-1247
1978 census of agriculture, preliminary repor	82-1248
1978 census of agriculture, preliminary repor	82-1249
1978 census of agriculture, preliminary repor	82-1250
1978 census of agriculture, preliminary repor	82-1251
1978 census of agriculture, preliminary repor	82-1252
1978 census of agriculture, preliminary repor	82-1253

"	1978 census of agriculture, preliminary repor	82-1254	"	on Tariffs and Trade :eleventh p	82-2171
"	1978 census of agriculture, preliminary repor	82-1255	"	on Tariffs and Trade :import lic	82-2174
Gaithersburg, Maryland /, Abstracts from a Worksho		82-1622	"	on Tariffs and Trade :second pro	82-2170
"	Maryland, October 30, 1980 /, Procee	82-2579	General Crook Trail in Arizona and New Mexico for		82-2372
Gallatin Tennessee , Summer County., Flood insuranc		82-1709	General Services Administration publications.		82-1787
garden /, Growing tomatoes in the home		82-1141	generating facilities :a large and growing activit		82-1724
gardens totaled \$294.6 million in 1977., Payroll f		82-1359	"	facilities :a large and growing activit	82-1725
Garfield County , Utah., 1978 census of agriculture		82-1328	generation comprehensive helicopter analysis syste		82-1505
gas behavior model /, A dynamic intragranular fiss		82-2480	"	system /, Advanced simulator for pilot	82-1576
"	environmental assessment /, Buffalo resource a	82-1984	"	system service /, On the corrosion adeq	82-2477
"	fields in Eastern Utah, 1978-1979 /, Sample in	82-1989	generator development /, Engineering handbook on t		82-2097
"	industry within the Fortune 500, 1978-80 : rep	82-2420	"	tubing program annual progress report fo	82-2533
"	metal-arc welding on the mechanical properties	82-1486	"	tubing program quarterly progress report	82-2550
"	producing industry :a 1977 reserves report sup	82-1651	generic technical activities A-8 /, MARK II contai		82-2436
"	production data by state., Comparative analysi	82-1648	"	technical activities A-8 and A-39 /, MARK	82-2443
"	release in RISO fuel rods /, Assessment of FRA	82-2549	genetic resource /, NIH rodents :1980 catalogue :		82-1829
"	reserves, Gulf of Mexico Outer Continental She	82-1954	Geneva April 11, 1979 with related letter signed a		82-2181
"	shortages will not meet commuter needs :report	82-1726	"	12, 1979., General Agreement on Tarif	82-2173
"	shortages will not meet commuter needs :summar	82-1727	"	12, 1979., General Agreement on Tarif	82-2174
"	An evaluation of the significance of unteste	82-1646	"	12, 1979 with related letter signed a	82-2191
gas-cooled reactor /, An Appraisal of possible com		82-2445	"	12, 1979 with related letter signed a	82-2192
"	reactor helium environment /, High cycl	82-2505	Geneva June 15, 1979 with related letters signed a		82-2186
"	reactor safety studies for the Division	82-2504	Geneva March 5, 1978., Partial revision of radio r		82-2177
"	reactor safety studies for the Division	82-2543	Geneva May 17, 1979 with related letter signed at		82-2193
gas-liquid critical point /, Representative equati		82-2077	Geneva November 11, 1977., General Agreement on Ta		82-2171
gasoline conservation opportunities are realized :		82-1732	Geneva November 11, 1977., General Agreement on Ta		82-2170
"	pickup trucks /, Energy use and other com	82-2215	geochemical , geophysical, and mineral resource map		82-1918
Gatlinburg, Tennessee /, Alternate nuclear waste f		82-1628	geodesy to adjustments of horizontal networks /, A		82-1385
gears during hard landings /, Evaluation of an ene		82-1507	Geohydrology of the Delta-Clearwater area, Alaska		82-1933
Geddes , New York, Onondaga County., Flood insuranc		82-1698	geologic and resource maps of the Chignik and Sutw		82-1912
general agreement : done at Geneva November 11, 19		82-2171	"	disposal of radioactive waste :a distribu	82-2499
"	characteristics and assessment of the scie	82-1630	"	disposal of radioactive waste :small samp	82-2510
"	government appropriation bill, 1982 :repor	82-2365	"	media :proceedings of a workshop summariz	82-1628
"	industry standards and interpretations /	82-2043	"	geochemical, geophysical, and mineral re	82-1918
"	management plan /, Curecanti National Recr	82-1970	Geological studies of the COST no. B-3 well, Unite		82-1913
"	population in the vicinity of a uranium pr	82-2467	"	study of the tectonic framework of the	82-2485
"	soil map, Oswego County, New York /	82-1178	Geological Survey workshop on nonfuel mineral-reso		82-1915
"	March 1936-March 1978., Preamble compilat	82-1848	Geological Survey TRIGA reactor /, Irradiation of		82-1925
"	asbestos liability report to the Congres	82-2611	Geology and hydrology for environmental planning i		82-1940
General Agreement : done at Geneva November 11, 19		82-2170	"	of the Los Coyotes Indian Reservation and	82-1949
"	on Tariffs and Trade :bovine mea	82-2173	"	of the Sunnyside coal-mining district, Car	82-1924
			geometry /, A numerical technique for calculation		82-2108
			geophysical and geological study of the tectonic f		82-2485
			"	data for two cross-valley lines in the	82-1955
			"	and mineral resource maps of the Chot	82-1918
			George Washington country., USA, Washington, D.C.,		82-1376

Georgia to Kansas City, Missouri route :a report f	82-2219	"		
" water resources information exchange, Atla	82-1905	"	in ... Finances of employee-retiremen	82-1354
" Prime farmlands of the State of	82-1198	"	:report to the Congress /, Proposed ch	82-1741
" September 11-12, 1980 /, Georgia water re	82-1905	"	:Summary : report to the Congress /, P	82-1742
" unincorporated areas., Flood insurance st	82-1690	"	:workbook 1, Electrical energy /, Ener	82-1653
" unincorporated areas., Flood insurance st	82-1691	"	Census of	82-1782
Geotechnical properties of oil shale retorted by t	82-1457	grade requirements/, Non-aircrew officer positions		82-1605
geothermal leases /, Guidelines for acquiring envi	82-1923	"	water /, Fatigue crack growth of A508 steel	82-1549
geriatric medicine /, Progress report on	82-1842	grading and packing plant., Design, operation, and		82-1142
" programs and naming the Clarksburg, W. V	82-2729	grain trade in the 1980's /, Changes in the intern		82-1227
Germantown, Ohio, Montgomery County., Flood insura	82-1705	Grand County, Utah., 1978 census of agriculture, p		82-1329
Germany :determination of "a reasonable indicatio	82-2205	Grand Hotel, New Orleans, Louisiana, February 15 &		82-2243
GHz plane wave radiation /, Field maxima inside ha	82-1405	grant awards /, Alcohol, drug abuse, mental health		82-1876
gift taxation on capital formation :, Impact of es	82-2715	"	systems :report to the Congress /, Better ac	82-1760
Giles County, Virginia, unincorporated areas., Flo	82-1712	Grant County, Wisconsin /, Important farmlands,		82-1199
girth welded joints, including radial weld shrinka	82-2461	grantees :report to the Honorable William C. Wampl		82-1752
glacial deposits near Logansport, Cass County, Ind	82-1938	Granting the consent of Congress to the agreement		82-2391
glass industry, May 1971 /, Occupational employmen	82-2018	grants /, Challenge		82-2112
" Current industrial reports. Series MA-32 J	82-1345	"	in Virginia and improve the process for sel	82-1752
" Fibrous	82-1345	"	program :, Municipal wastewater treatment c	82-2694
Global Weather Central :report to the Chairman, Co	82-1718	"	1981 :, Health services and preventive hea	82-2678
Gloucester County., Flood insurance study :townshi	82-1697	grapes : agreement between the United States of Am		82-2188
GNMA annual report /	82-1890	Gravimetric tidal loading computed from integrated		82-1390
goal allocation decision model /, Recruiting resou	82-1595	gravity-flow outlet structure, Waterloo, Iowa :hyd		82-1466
Goddard Space Flight Center, Greenbelt, Maryland,	82-2058	Gray Canyons /, River management plan for the Gree		82-1983
" Greenbelt, Maryland,	82-2092	grazing management /, Shivwits		82-1900
goes into effect :report to the Congress / by the	82-1740	"	management in the Kanab/Escalante area, Ut	82-1897
GOES-I :information for data users /, Solar X-ray	82-1382	"	management :McGregor Eis Area, New	82-1898
Goldstone validation survey—phase 1/	82-1386	"	management program :Department of the Inte	82-1895
gondola modules /, Design assessment of advanced t	82-1510	"	management program :Department of the Inte	82-1896
good" physical protection plan— capability 73.45	82-2507	Great Britain and Northern Ireland :effected by ex		82-2180
goods industry, June 1971 /, Occupational employme	82-2035	Great Lakes ore carrier, M/V Stewart J. Cort :fina		82-2293
" hats, caps, millinery, and miscellaneous ap	82-2021	"	America.	82-1661
Governmental Affairs, United States Senate to accom	82-2358	Great Lakes (IFYGL) data catalog :United States da		82-1380
government /, An assessment and forecast of ADP in	82-1365	GREAT II :executive summary.		82-1454
" appropriation bill, 1982 :report (to ac	82-2365	Green, Gravimetric tidal loading computed from int		82-1390
" checks :report to the Congress /, Milli	82-1723	Green River in Desolation and Gray Canyons /, Rive		82-1983
" development incentives available to for	82-1408	Greenbelt, Maryland, October 30-31, 1979., Eighth		82-2092
" of the District of Columbia for fiscal	82-2417	"	Maryland, on October 22-24, 1981., Mode	82-2058
" wage survey, Indianapolis, Indiana /, M	82-2041	Greenup County, Kentucky /, Important farmlands,		82-1201
" waste, fraud, and abuse :	82-2666	Greenville County, South Carolina /, Important far		82-1200
Government Contractors Product Liability Act :	82-2669	grid /, Seasonal sensitivity analysis of the St. M		82-2295
Government Operations., House of Representatives /,	82-1718	grids., Defense integrated data system :DIDS proce		82-1426
Governmental Operations., Outlook for multistate r	82-2407	Gros Ventre Slide Geological Area / U.S. Departmen		82-1145
Governmental Reorganization Act to Extend the Auth	82-1818	ground motion /, Empirical analyses of near-source		82-2563
governments : done at Geneva April 12, 1979., Gene	82-2173	"	motion as a function of the earthquake sour	82-2565
" : done at Geneva April 12, 1979., Gene	82-2174	"	motion data base :seismic margins research	82-2539
" : done at Geneva March 5, 1978., Parti	82-2177	"	parameters for structural analysis of tunne	82-2235
" : opened for signature at Washington M	82-2176			
" and operating agreement : done at Lond	82-2172			

Ground-water

Title Keyword Index

"	schools :a survey /, Disorientation trainin	82-2268
"	water of coal deposits, Bay County, Michiga	82-1945
"	6 :Oak Ridge National Laboratory, Tennessee	82-1956
Ground-water	potential of the glacial deposits nea	82-1938
"	resources in the San Antonio Creek Va	82-1947
group	meeting held at Langley Research Center, Hma	82-2091
"	meeting, II : proceedings of a working group	82-2091
"	rapid transit systems /, Elevated guideway c	82-2218
"	T-3 /, Verification of multidimensional reac	82-2551
"	—Europe (CEGE) sites /, Developing facility i	82-1482
grouping	of regression equations /, HIER-GRP, a co	82-1559
grouted-in-place	dowels for load transfer of Portl	82-1456
growing	activity : report to the Congress /, Finan	82-1724
"	activity : report to the Congress : summar	82-1725
"	camellias /	82-1140
"	tomatoes in the home garden /	82-1141
growth	/, A constant market share analysis of U.S.	82-2042
"	of A508 steel in high-temperature, pressuri	82-1549
"	rate of hardwood seedlings /, Air pollutant	82-1165
"	under static load in Alloy 718 /, Effect of	82-1546
Guam	: Drug abuse and trafficking in the state of	82-2686
guidance	document on airport noise control /, A	82-2264
guide	/, Aircraft crash survival design	82-1512
"	/, Digital avionics information system (DAIS	82-1597
"	/, Highway safety engineering studies proced	82-2232
"	/, Special collections in the Library of Con	82-2049
"	for administrators /, Rate setting in the hu	82-1819
"	for community action agencies /, An Informat	82-1419
"	for estimating urban vehicle classification	82-2233
"	for Idaho state parks /, Energy interpretati	82-1973
"	for interpretation of nondestructive tests o	82-2581
"	for management and users /, Planning and imp	82-1820
"	for park and recreation professionals /, Fed	82-1994
"	for the conduct of management studies., A	82-2259
"	:liquid effluents data system /, Environment	82-1673
"	to paratransit system implementation /, Para	82-2312
"	to the collections in the Library of Congres	82-2050
guided	cage /, Operating characteristics of a high	82-2107
Guideline	for the interpretation of ozone air qual	82-1667
"	on air quality models.	82-1666

guidelines	and stream classification /, Waste-assi	82-1932
"	for acquiring environmental baseline da	82-1923
"	for blood-material interactions /	82-1836
"	for reviewers, competing proposals, non	82-1838
"	for terrestrial ecosystem survey /	82-1489
"	for use in wind turbine generator devel	82-2097
guideway	cost-ride quality studies for group rapid	82-2218
Gulf of Mexico	Outer Continental Shelf, December 3	82-1954
gun	laser engagement system /, The ARI prototype s	82-1446
Gwinnett County	, Georgia, unincorporated areas., F	82-1691
gypsum	, and plaster products industry, April 1971	82-2022
gypsy moth	., The	82-1161
G24°Ar/°		82-1925

H

H. Con. Res.	115) for fiscal years 1981 and 1982 p	82-2380
"	166)., Disapproval of certain coastal	82-2402
"	203) (including cost estimate of the	82-2416
H.J. Res.	325)., Continuing appropriations, 1982 :	82-2388
"	325)., Making continuing appropriations	82-2397
"	357)., Further continuing appropriations	82-2415
H.R. 4).	Intelligence Identities Protection Act :	82-2387
"	365, H.R. 858, H.R. 2067, and H.R. 2605) :, D	82-2727
"	858, H.R. 2067, and H.R. 2605) :, Description	82-2727
"	861)., Amending the National Trails System Ac	82-2401
"	1635)., Jefferson County Mental Health Center	82-2392
"	1807) (including cost estimate of the Congres	82-2386
"	1918—to provide a service pension for veteran	82-2728
"	2067, and H.R. 2605) :, Description of tax bi	82-2727
"	2218)., Land conveyance to the state of Nevad	82-2362
"	2318) as reported by the Subcommittee on Sele	82-2616
"	2605) :, Description of tax bills relating to	82-2727
"	2896)., Granting the consent of Congress to t	82-2391
"	2985, to amend title 10, United States Code .	82-2598
"	3137, the Information Scienc and Technology A	82-2711
"	3228) (including cost estimate of the Congres	82-2398
"	3454)., Intelligence Authorizat on Act for fis	82-2419
"	3512., Joint Resolution to Correct Public Law	82-1805
"	3963) (including cost estimate of the Congres	82-2409

4035), Making appropriations for the Departm	82-2414	and transportation of injured aboard ship	82-1519
4084) (including cost estimate of the Congres	82-2389	and transportation of injured aboard ship	82-1520
4119), Agriculture, rural development, and r	82-2373	of drinking problems on seven railroads :	82-2248
4121), Treasury, postal service, and general	82-2365	Hanna coal field., Resource and potential reclam	82-1903
4145) (including cost estimate of the Congres	82-2396	Hanna Basin study site :Hanna coal field., Resourc	82-1903
4169), Departments of Commerce, Justice, and	82-2375	happens : a report of the U.S. Merit Systems Prote	82-2055
4209), Department of Transportation and rela	82-2374	Haralson County, Ga., 1978 census of agriculture,	82-1233
4209), Making appropriations for the Departm	82-2418	hard landings /, Evaluation of an energy distribut	82-1507
4327) (including cost estimate of the Congres	82-2399	hard-to-employ workers /, Income tax credits for h	82-2046
4437) (including cost estimate of the Congres	82-2393	hardened computers /, Reactor safety system design	82-2568
4503) (including cost estimate of the Congres	82-2403	Hardware standard; subcategory, interchange codes	82-1369
4522), District of Columbia appropriation bi	82-2390	Hardwood plywood	82-1342
4522), Making appropriations for the governm	82-2417	plywood., Current industrial reports. Ser	82-1342
4560), Department of Labor, Health and Human	82-2394	seedlings /, Air pollutants affect the re	82-1165
4603) (including cost estimate of the Congres	82-2405	Harold V. Hunter, to be administrator of the Rural	82-2595
4734) (including cost estimate of the Congres	82-2413	Harris County, Ga., 1978 census of agriculture, pr	82-1234
4755) (including cost estimates of the Congre	82-2412	Hart County, Ga., 1978 census of agriculture, prel	82-1235
4766) (including cost estimate of the Congres	82-2410	harvest :a region's folklife in photographs /, Blu	82-2054
4769) (including cost estimate of the Congres	82-2411	hats, caps, millinery, and miscellaneous apparel i	82-2021
7380) (including cost estimate of the Congres	82-2340	HAVAGO three-dimensional adjustment program /, The	82-1388
H. Res. 202) (including cost estimates of the Cong	82-2404	havens and their use by United States taxpayers :a	82-2203
Habitability improvements for aircraft carrier mes	82-1479	Hawaii and the trust territory of Guam :, Drug abu	82-2686
habitable structures exposed to 2.45 GHz plane wav	82-1405	hazard evaluations for inhaled airborne radionucli	82-2521
Halden reactor experiment IFA-226 / Philip E. MacD	82-2453	information report :Hunting Camp Creek & Wo	82-1474
Hall County, Ga., 1978 census of agriculture, prel	82-1231	information report :New River, Montgomery C	82-1476
Hampton, Virginia, September 6-8,1978 : part 1., R	82-2089	hazardous substances in aquatic food chain /, Size	82-1669
Hancock County, Ga., 1978 census of agriculture, p	82-1232	waste :the challenge of the 1980's /, At	82-1668
handbook :a guide to paratransit system implementa	82-2312	Hazardous Materials Transportation Task Force /, R	82-2208
for federal managers] /, Manager's handbo	82-2118	hazards and disasters: program announcement., Rese	82-2114
for small surface coal mine operators /,	82-1891	associated with a high-temperature gas-coo	82-2445
of small business finance /, A	82-2199	Toutle and Cowlitz rivers, Washington /,	82-1919
on procedures for implementing the Nation	82-1892	HCDA :1979 annual report /, Aerosol characterizati	82-2566
on the atmospheric environmental guidelin	82-2097	Health /, Basic data relating to the National Inst	82-1827
[a handbook for federal managers] /, Manag	82-2118	/, Chicano aging and mental	82-1875
Occupational outlook	82-1789	and human development :an evaluation and as	82-1826
handbooks and monographs., National Bureau of Stan	82-1780	and Human Services :, Control of waste, and	82-2627
handgun by the Department of Defense :, Proposed p	82-2597	and Human Services, and Education, and rela	82-2394
handicapped /, Federal assistance for programs ser	82-1656	and Human Services for Fiscal Year Ending S	82-1811
/, Status report of interagency linkag	82-1654	block grants, 1981 :, Health services and p	82-2678
handling and storage of spent light water power re	82-2435	care delivery :a consultation /, Civil righ	82-1416
		consequences of smoking :, The	82-1871
		effects of video display terminals and radi	82-2704
		planning :an annotated bibliography /	82-1857
		records., Proceedings of the 18th national	82-1862
		records :18th national meeting, Public Heal	82-1858

"	service establishments with paid employees	82-1357
"	services and preventive health block grants	82-2678
"	services research :conference held Septembe	82-1863
"	standards : Oversight hearing on the impac	82-2614
"	Ambulatory Care Research Facility at the	82-1824
"	Ambulatory Care Research Facility at the	82-1825
"	Mental	82-1784
"	research grant awards /, Alcohol, drug abu	82-1876
healthy	people videorecording /, "It's academic"	82-1822
"	people videorecording /, "It's elementary	82-1823
hearing	before the Subcommittee on Energy and Agri	82-2726
"	impaired :overcoming the barrier., EMS and	82-1852
"	on H.R. 2985, to amend title 10, United St	82-2598
"	on the impact on compensation costs of red	82-2614
heat	and mass transfer processes of a UO ₂	82-2476
"	transfer separate-effects program :thermal-hy	82-2452
"	transfer separate-effects program-thermal-hyd	82-2454
"	treatment on high temperature crack growth un	82-1546
heat-exchanger	configurations for wind-tunnel use	82-2061
heated	to 1300-1600°C in steam /, Fission product	82-2508
heaters	and sealers :, Potential health effects of	82-2704
heating	and power plant fuel /, Densified biomass	82-1480
"	and power plants /, Production and use of	82-1481
"	for brooding chickens /, Solar	82-1135
"	of a poloidal divertor tokamak /, Stabilit	82-1631
Heavy	lift helicopter—advanced technology componen	82-1497
"	lift helicopter—advanced technology componen	82-1498
Heavy-section	steel technology program quarterly p	82-2524
"	steel technology program quarterly p	82-2546
Hector Land Use Area,	Schuyler Co-Seneca Co, New Y	82-1148
height-controlled	spatial adjustments /, Use of au	82-1391
held	at Goddard Space Flight Center, Greenbelt, Ma	82-2058
"	at Goddard Space Flight Center, Greenbelt, Ma	82-2092
"	at Langley Research Center, Hampton, Virginia	82-2089
"	at Langley Research Center, Hmapton, Virginia	82-2091
"	at NASA Langley Research Center,, 14th	82-2090
"	Aerosp	82-2090
"	at National Bureau of Standards, Gaithersburg	82-2579
"	at New York City, San Francisco, Chicago, and	82-2577
"	at Saratoga Springs, New York, October 5-8, 1	82-2578
"	at Shelter Island Inn, San Diego, California,	82-2576

"	at University of Maryland campus, June 25-26,	82-2228
"	in Orlando, Florida, January 25-27, 1979 /, S	82-1833
"	September 5-7, 1979, Albuquerque, New	82-1863
helicopter	Mexico. analysis system /, Predesign of the sec	82-1505
"	analysis system /, Predesign of the sec	82-1506
"	landing gears during hard landings /, E	82-1507
"	obstacle strike tolerance concepts anal	82-1508
"	:quantitative comparison /, Fly-by-wire	82-1494
"	survivability model :computer programs	82-1509
"	transmission components after loss of l	82-1493
"	transparent enclosures /, Design, test,	82-1503
"	—advanced technology component program—h	82-1497
"	—advanced technology component program—r	82-1498
helicopters	/, Structural Integrity Recording Syst	82-1495
helium	environment /, High cycle fatigue behavior	82-2505
help	restore /, Water, a resource you can	82-1663
"	you meet these requirements /, EPA's final PC	82-1682
Helsinki	final act :, Soviet violation of	82-2646
herpes	simplex., Serodiagnosis of toxoplasmosis, r	82-1874
hide	exports and other trade matters : agreement b	82-2182
HIER-GRP,	a computer program for the hierarchical	82-1559
hierarchical	grouping of regression equations /, H	82-1559
high	altitude flight :relative biological effectiv	82-2270
"	cycle fatigue behavior of incoloy 800H in a s	82-2505
"	energy flow fields /, A marching method for c	82-2070
"	explosives with an electron beam /, Thermal i	82-1540
"	occupancy vehicle lane evaluation., Southeast	82-2307
"	occupancy vehicle priority systems :report II	82-2302
"	school debate topic :how can the United State	82-1768
"	speed aerial delivery container CTU-2/A., Air	82-1439
"	temperature crack growth under static load in	82-1546
"	temperatures in reactor safety experiments /,	82-2526
high-speed	coherence processing /, Role of the sec	82-1541
"	propellers with advanced blade geometry	82-2108
"	jet-lubricated 35-millimeter-bore ball	82-2107
high-strength,	low-alloy steel weldments in ship h	82-2581
high-temperature	gas-cooled reactor /, An Appraisal	82-2445
"	gas-cooled reactor helium environ	82-2505
"	gas-cooled reactor safety studies	82-2504
"	gas-cooled reactor safety studies	82-2543

"	pressurized reactor grade water	82-1549	"	and Urban Affairs, United States Senate t	82-2363
highlights	:research on fabric filtration technolo	82-1659	Houston, Texas /, Proceedings of the 1978 DOE Work	82-1621	
highly irradiated LWR fuel heated to 1300-1600°C i	82-2508		"	Texas /, Solar Industrial Process Heat Co	82-1638
highway business managers" /, "Demonstration tra	82-2230		Houston County, Ga., 1978 census of agriculture, p	82-1236	
"	matching requirements and funding levels :	82-2207	Houstonian Inn, Houston, Texas /, Solar Industrial	82-1638	
"	projects., Standard specifications for con	82-2231	Howard County., Flood insurance study :city of Big	82-1710	
"	safety /, A concern for safety :the engine	82-2229	HSURIA laser resonator /, Light distribution near	82-1539	
"	safety /, 1979 survey of public perception	82-2325	HTGR cores during transient temperature excursions	82-2459	
"	safety engineering studies procedural guid	82-2232	hub and upper controls /, Heavy lift helicopter—ad	82-1497	
"	traffic safety management orientation modu	82-2320	"	journal bearings /, Evaluation of new material	82-1504
Hillsborough Bay, Florida /, Relation between fres	82-1936		hull structures :final technical report on project	82-2581	
hiring hard-to-employ workers /, Income tax credit	82-2046		human activities and remains in the California des	82-1991	
Hispanic health services research :conference held	82-1863		"	detection range prediction /, Low frequency	82-1514
historians /, The influence of air power upon	82-1617		"	development :an evaluation and assessment of	82-1826
historic Camden, S.C. :report (to accompany S. 146	82-2371		"	drug dependence /, Behavioral pharmacology o	82-1884
"	report: "What is past is prologue.", Th	82-1791	"	oncology., Clinical and investigative traini	82-1831
"	trails and for other purposes :report tog	82-2401	"	population exposed to accidentally released	82-2498
history and achievements., Interplanetary monitori	82-2063		"	resources data in weapon system design :an i	82-1603
"	of Farmers Home Administration., A brief	82-1226	"	resources data in weapon system design :iden	82-1590
"	of flying and photography in the Photogram	82-1400	"	services :a guide for administrators /, Rate	82-1819
"	of NACA and NASA, 1915-1980 /, Orders of m	82-2068	"	services with less :new strategies for local	82-1821
"	of the establishment of the Central Intell	82-2123	"	values., Science, technology &	82-2113
"	of the Tariff schedules of the United Stat	82-1997	Human Services :, Control of waste, and abuse at t	82-2627	
"	study on bridges /, Evaluation of portable	82-2244	"	for Fiscal Year Ending September 30	82-1811
History Week :, Joint Resolution Designating the	82-1813		"	and Education, and related agencie	82-2394
Hmapton, Virginia, October 3-4, 1979 /, Validation	82-2091		humans., Diseases in	82-1764	
HOACOS :a program for adjusting horizontal network	82-1389		Hungary and China :, Most favored nation status fo	82-2634	
HOBBIE-1 /, Preliminary analysis of surface displa	82-2478		hunger situation :, World	82-2594	
Hollerith punched card code :category, Hardware st	82-1369		Hunting Camp Creek & Wolf Creek, Bastian, Bland Co	82-1474	
home garden /, Growing tomatoes in the	82-1141		hydraulic brake system :final technical report /,	82-2209	
Home-to-work trips and travel /	82-2246		"	model investigation /, Filling and empty	82-1458
Homer-Preble Valley, New York /, Hydrologic apprai	82-1928		"	model investigation /, Navigation condit	82-1460
Honorable William C. Wampler, House of Representat	82-1752		"	model investigation /, Navigation condit	82-1461
honorary citizen of the United States :, Proclaimi	82-2648		"	model investigation /, Navigation condit	82-1463
Hoover Dam documents, 1978 /, Updating the	82-1958		"	model investigation /, Outlet works for	82-1462
horizontal control networks by nonlinear programin	82-1379		"	model investigation /, Selective withdra	82-1464
"	networks /, Application of three-dimens	82-1385	"	model investigation /, Virden Creek pump	82-1466
"	networks in three dimensions /, HOACOS	82-1389	hydrodynamic motions /, Numerical thermal mixing i	82-2469	
"	wind speed in tropical cyclones /, Vert	82-1383	hydrodynamics important in LOCA reflood :quarterly	82-2465	
hose inspection methods /, Identification and eval	82-2291		"	program - task 4 :quarterly report, J	82-2547
House of Representatives /, Better software planni	82-1718		"	program :quarterly progress report,	82-2532
"	of Representatives /, Labor needs to better	82-1752	hydroelectric development in Alaska :, Potential f	82-2617	
"	of Representatives :, Annual report pursuant	82-2343	"	licensing :Yampa River Basin, Colora	82-1645
"	of Representatives., The changing distributi	82-2420			
"	of Representatives, Ninety-seventh Congress,	82-2598			
housing allowance :rate setting criteria and proce	82-1739				
"	and Urban Affairs, United States Senate,	82-2368			

Hydrogen Energy Systems Contract Review

Title Keyword Index

Hydrogen Energy Systems Contract Review, November 82-1625
Hydrogeology of the Buffalo aquifer, Clay and Wilk 82-1937
Hydrologic appraisal of the water resources of the 82-1928
 " data for the East Everglades, Dade Coun 82-1953
 " data from Upper Grange Hall Creek basin 82-1944
 " maps and data in the Mimbres basin, New 82-1906
 " reconnaissance near Fourth of July Cree 82-1939
 " setting of wetlands in the Cottonwood L 82-1935
hydrology for environmental planning in Washtenaw 82-1940
Hydrophone phase stability analysis at frequencies 82-1535
Hyperlipidemia, May 15-19, 1978 and September 10-1 82-1835
hypersonic flight :proceedings of a symposium held 82-2089
hypothetical core-disruptive accidents /, Self-mix 82-2552
hypothyroidism /, Management of infants with conge 82-1850
hypoxia :I, design considerations and research pro 82-2276
Hz /, Hydrophone phase stability analysis at frequ 82-1535

I

I.A. Recognition Day.", Joint Resolution Designat 82-1803
I-95 express bus and high occupancy vehicle priori 82-2302
I-131 in vegetation and milk around the Quad Citie 82-2494
IACC) technology to an advanced subsonic transport 82-2074
Iberia Parish, Louisiana /, Important farmlands, 82-1202
ice clogged channels in the St. Marys River /, An 82-2294
Idaho and Montana :, Idaho Panhandle national fore 82-1149
 " and Wyoming :report (to accompany S. 634),. 82-2360
 " environmental quality profile / 82-1676
 " state parks /, Energy interpretation :a guid 82-1973
Idaho Panhandle national forests (Kaniksu, Coeur d 82-1149
Identification and evaluation of deepwater port ho 82-2291
 " list. FSC 1670. Parachutes; serial 82-1428
 " list. FSC 2820, 2825, 2830. Steam e 82-1436
 " list. FSC 2995. Miscellaneous engin 82-1429
 " list. FSC 5365. Rings, shims, and s 82-1431
 " list. FSC 5365. Rings, shims, & spa 82-1430
 " list. FSC 5825. Radio navigation eq 82-1432
 " list. FSC 5830. Intercommunication 82-1433
 " list. FSC 5831. Intercommunication 82-1434
 " list. FSC 5835. Sound recording and 82-1435
 " of data/data systems and related te 82-1590
 " of visual clues and development of 82-2331
IFA)-527 /, Beginning-of-life date report for the 82-2570
IFA-226 / **Philip E. MacDonald**, Dennis E. Owen, Mic 82-2453
Illinois /, The Runaround :user-side subsidies for 82-2303
 " Cook County., Flood insurance study :cit 82-1692
 " Indiana, Kentucky, Ohio, and West Virgin 82-2538

imagery /, Influence of coolant tube curvature on 82-2103
Immigration and Nationality Act Amendments of 1981 82-2399
 " naturalization, and citizenship. 82-1776
immune capacity to an infective agent /, Radiologi 82-2270
impact /, Simulation, correlation, and analysis of 82-1502
 " analysis., Standards of performance for new 82-1680
 " analysis of proposed effluent standards and 82-1665
 " conference /, Side 82-2334
 " modeling system (LCCIM)— a managerial 82-1596
 " modeling system, reliability, maintainabili 82-1597
 " of advanced maintenance data and task orien 82-1568
 " of advanced maintenance data and task orien 82-1569
 " of advanced systems on scientific computati 82-1624
 " of automotive fuel economy standards on com 82-2319
 " of estate and gift taxation on capital form 82-2715
 " of federal budget proposals on older Americ 82-2587
 " of nuclear reactor accident source term ass 82-2442
 " of SIMMER-II model uncertainties on predict 82-2490
 " of the fiscal year 1982 budget on programs 82-2591
 " on compensation costs of reduced workplace 82-2614
 " resulting from unconfined animal production 82-1670
 " statement /, Crow/Shell coal lease, Crow In 82-1893
 " statement /, Ironside grazing management pr 82-1895
 " statement /, Ironside grazing management pr 82-1896
 " statement :Alpine Lakes Area management pla 82-1169
 " statement :Alpine Lakes Area management pla 82-1170
 " statement and wilderness study report for w 82-1894
 " statement for Independence Steam Electric S 82-1675
 " statement of the White River Dam project /, 82-1902
 " statement on grazing management in the Kana 82-1897
 " statement on handling and storage of spent 82-2435
 " test /, Light truck aggressivity study-test 82-2330
 " tests on inclined stainless steel fins / 82-2463
impaired :overcoming the barrier., EMS and the hea 82-1852
implants /, Cost benefit/cost effectiveness of med 82-2585
implementation /, Paratransit handbook :a guide to 82-2312
 " and enforcement of the Clean Air Ac 82-2425

"	issues in K-12 career education /	82-1655	"	farmlands map, Dillon County, South Caro	82-1192
"	of a time-dependent model for radio	82-2495	"	farmlands map, Florence County, South Ca	82-1196
"	of the Federal Crop Insurance Act o	82-1801	"	farmlands map, Greenville County, South	82-1200
"	plan for a national nutrition statu	82-2710	"	farmlands map, Jasper County, Mississipp	82-1204
implementing	social service information systems :a	82-1820	"	farmlands map, Jasper County, South Caro	82-1203
"	the National Environmental Policy Act	82-1892	"	farmlands map, Jefferson Davis County, M	82-1206
implications	for data analysis /, Manifestations o	82-2448	"	farmlands map, Osage County, Oklahoma /	82-1211
"	for drug abuse prevention., Adolescen	82-1879	"	farmlands map, Spartanburg County, South	82-1212
"	for the United States /, The world oi	82-2741	"	farmlands map, Union County, Mississippi	82-1216
import	classifications are accurate :report to the	82-1745	"	farmlands map, Union County, South Carol	82-1215
"	classifications are accurate :summary : rep	82-1746	"	farmlands map, Yalobusha County, Mississ	82-1219
"	disruptions :report to the Congress /, The	82-1735	"	farmlands, Marion County, Alabama /, Soi	82-1209
"	licensing procedures : agreement between th	82-2174	"	farmlands, Marshall County, Alabama /, S	82-1210
"	restrictions : agreement between the United	82-2192	"	farmlands, Stark County, North Dakota /	82-1213
Important	farmlands, Barren County, Kentucky /	82-1180	"	farmlands, Talladega County, Alabama /,	82-1214
"	farmlands, Berkeley County, South Caroli	82-1181	"	farmlands, Washington County, Oregon /	82-1217
"	farmlands, Chambers County, Alabama /, S	82-1182	"	farmlands, Winston County, Alabama /, So	82-1218
"	farmlands, Coffee County, Alabama /, Soi	82-1186	"	in LOCA reflood :quarterly progress repo	82-2465
"	farmlands, Colbert County, Alabama /, So	82-1187	improve	efficiency and effectiveness : report to t	82-1730
"	farmlands, Dale County, Alabama /, Soil	82-1188	"	federal management and use of productivity	82-1737
"	farmlands, De Kalb County, Alabama /, So	82-1190	"	school lunch programs :are they paying off	82-1728
"	farmlands, Desha County, Arkansas /	82-1191	"	the process for selecting grantees :report	82-1752
"	farmlands, Escambia County, Alabama /, S	82-1194	improved	: report /, Variable housing allowance :r	82-1739
"	farmlands, Fayette County, Alabama /, So	82-1195	"	low-cost inorganic organic separators for	82-2100
"	farmlands, Franklin County, Alabama /, S	82-1197	"	maneuver criteria evaluation program /	82-1511
"	farmlands, Grant County, Wisconsin /	82-1199	"	?, Publications relating to the 1981-82 na	82-1768
"	farmlands, Greenup County, Kentucky /	82-1201	Improvement	in federal court reporting procedures	82-2673
"	farmlands, Iberia Parish, Louisiana /	82-1202	"	program /, Saline water use and dispos	82-1960
"	farmlands, Jefferson Co., Kans. /	82-1207	"	?, Productivity sharing programs :can	82-1717
"	farmlands, Jefferson County, Wisconsin /	82-1205	improvements	for aircraft carrier messdecks /, Hab	82-1479
"	farmlands, Leelanau County, Michigan /	82-1208	"	in vehicle systems in preventing acci	82-2328
"	farmlands map, Anderson County, South Ca	82-1179	"	needed in EEOC enforcement activities	82-1749
"	farmlands map, Charleston County, South	82-1183	"	needed in EEOC enforcement activities	82-1750
"	farmlands map, Clarendon County, South C	82-1184	"	needed in the Nuclear Regulatory Comm	82-1733
"	farmlands map, Clarke County, Mississipp	82-1185	"	:summary: report to the Congress /, P	82-1751
"	farmlands map, Darlington County, South	82-1189	imputed	interest rates and interpreting estate tax	82-2635
			in-house	and contract research and development in	82-1969

inadequately

Title Keyword Index

inadequately protected when private pension plans	82-1753
incentives :, Oil control and tax	82-2712
“ :, Savings and investment	82-2636
“ available to foreign investors in the U	82-1408
“ in university courses /, Effects of stu	82-1562
incidents /, Control strategies in response to fre	82-2234
“ in piping in pressurized water reactors	82-2439
inclined stainless steel fins /, Impact tests on	82-2463
inclusion disease, herpes simplex., Serodiagnosis	82-1874
incoloy 800H in a simulated high-temperature gas-c	82-2505
income recipients and their families :a socioecono	82-1228
“ tax credits for hiring hard-to-employ worke	82-2046
“ tax legislation :, 1981 federal	82-2588
“ tax returns., Preliminary statistics of inc	82-2204
“ tax returns, Individual	82-2204
“ tax treaty between the United States and Ca	82-2719
“ taxes :arrangement between the United State	82-2175
Individual income tax returns., Preliminar	82-2204
Increase the Authorizatiion for Appropriations for	82-1806
“ 3% in 1978 /, Academic scientists and eng	82-2115
increasing imputed interest rates and interpreting	82-2635
“ the earnings of disadvantaged women /	82-2429
independence ceremonies :, South Pacific regional	82-2656
Independence County, Arkansas., Environmental impa	82-1675
Independence Steam Electric Station, Independence	82-1675
Index medicus /, List of journals indexed in	82-1841
“ of patents issued from the United States Pat	82-1371
“ of specifications and standards /	82-1427
“ of the biting midges :(Diptera: ceratopogoni	82-1136
“ presented in ANSI N13.11 /, Confirmation of	82-2489
“ List of Bureau of Mines publications and a	82-1966
“ User's manual :the national death	82-1859
indexed in Index medicus /, List of journals	82-1841
India /, Nuclear export to	82-2149
“ Pakistan, Indonesia, Thailand, Bangladesh,	82-1229
Indian Area Trails map, Nantahala National Forest.	82-1146
Indiana /, Ground-water potential of the glacial d	82-1938
“ /, Municipal government wage survey, India	82-2041
“ Kentucky, Ohio, and West Virginia /, A pr	82-2538
Indianapolis , Indiana /, Municipal government wage	82-2041
indication of injury” in inquiry no. AA1921-Inq-2	82-2205
indicator of job-worker match /, Ipsative rankings	82-1581
indicators /, Biota and biological parameters as e	82-1916
indices for girth welded joints, including radial	82-2461
indicies of neurological toxicity for organophosph	82-2279
Individual income tax returns	82-2204
“ income tax returns., Preliminary statis	82-2204

individuals and to the general population in the v	82-2467
Indochinese refugees /	82-2142
Indonesia , Thailand, Bangladesh, South Korea, Phil	82-1229
induced failure in reactor fuel particles /, Exper	82-2544
inducing rank correlation among input variables fo	82-2499
inductive communications systems design summary /,	82-2306
industrial base :, Deterioration of the U.S. defe	82-2716
“ career fields /, Utilization of women i	82-1574
“ developmemt bonds :, “Small issue”	82-2736
“ profits :, The Changing distribution of	82-2623
“ profits :the oil and gas industry withi	82-2420
“ reports. Series MA-23 A, Apparel., Curr	82-1341
“ reports. Series MA-24 F, Hardwood plywo	82-1342
“ reports. Series MA-24 H, Softwood plywo	82-1343
“ reports. Series MA-25 H, Office furnitu	82-1344
“ reports. Series MA-32 J, Fibrous glass.	82-1345
“ reports. Series MA-33 G, Magnesium mill	82-1346
“ reports. Series MA-34 G, Steel power bo	82-1347
“ reports. Series MA-34 P, Aluminum foil	82-1348
“ reports. Series MA-35 M, Air-conditioni	82-1349
“ reports. Series MA-35 U, Vending machin	82-1350
“ reports. Series MA-36 K, Wiring devices	82-1351
“ reports. Series MA-36 L, Electric light	82-1352
industrialized countries /, Child care and family	82-2010
industries . Volume I. Subject statistics., 1977 ce	82-1361
“ 1978 /, Oklahoma forest	82-1168
industry /, Economic impact analysis of proposed e	82-1665
“ /, Equal employment opportunity report. J	82-2430
“ /, New entry into the regulated motor car	82-2212
“ /, Occupational employment :meat products	82-2036
“ /, Source category survey :borax and bori	82-1681
“ /, The impact of automotive fuel economy	82-2319
“ :, Status of competition and deregulation	82-2624
“ :, The securities	82-2626
“ :a 1977 reserves report supplement /, Sel	82-1651
“ :report to the Congress /, Legislative an	82-1729
“ :some corrections in the law are needed :	82-1759
“ standards and interpretations /, General	82-2043
“ within the Fortune 500, 1978-80 : report	82-2420

"	April 1971 /, Occupational employment :a	82-2029	infinity display design /, Wide-angle, multiviewer	82-1554
"	April 1971 /, Occupational employment :c	82-2022	" display design /, Wide-angle, multiviewer	82-1556
"	April 1971 /, Occupational employment :c	82-2023	influence of air power upon historians /, The	82-1617
"	April 1971 /, Occupational employment :f	82-2039	" of coolant tube curvature on film coolin	82-2103
"	April 1971 /, Occupational employment :i	82-2024	Informal Public Conference on the Availability and	82-1641
"	April 1971 /, Occupational employment :j	82-2016	information , The Role and control of internation	82-2654
"	April 1971 /, Occupational employment :k	82-2038	" and training materials., Aviation	82-1766
"	April 1971 /, Occupational employment :p	82-2020	" concerning employment and training opp	82-1374
"	April 1971 /, Occupational employment :p	82-2025	" :Dry Creek, Boulder County-Weld County	82-1475
"	April 1971 /, Occupational employment :p	82-2026	" exchange, Atlanta, Georgia, September	82-1905
"	April 1971 /, Occupational employment :p	82-2028	" for combat equipment group—Europe (CEG	82-1482
"	April 1971 /, Occupational employment :p	82-2027	" for data users /, Solar X-ray measurem	82-1382
"	April 1971 /, Occupational employment :t	82-2040	" order /, New world	82-2143
"	April 1971 /, Occupational employment :y	82-2430	" processing based on spatial filters co	82-1611
"	EEOC report. Minorities & women in priva	82-2430	" report :Hunting Camp Creek & Wolf Cree	82-1474
"	Job patterns for minorities and women in	82-2430	" report :New River, Montgomery County a	82-1476
"	June 1971 /, Occupational employment :ca	82-2037	" resource /, Vinyl chloride :an	82-1832
"	June 1971 /, Occupational employment :dr	82-2012	" resource management : report to the Co	82-1757
"	June 1971 /, Occupational employment :el	82-2015	" stations (TIS) in the 525-535 kHz band	82-1406
"	June 1971 /, Occupational employment :fa	82-2030	" system /, Communications support for n	82-2240
"	June 1971 /, Occupational employment :me	82-2014	" system /, Computerized reactor pressur	82-2438
"	June 1971 /, Occupational employment :mi	82-2031	" system (DAIS) :life cycle cost impact	82-1596
"	June 1971 /, Occupational employment :pe	82-2032	" system (DAIS) :life cycle cost impact	82-1597
"	June 1971 /, Occupational employment :ph	82-2034	" system :summary : report to the Congre	82-1720
"	June 1971 /, Occupational employment :sh	82-2013	" systems :a guide for management and us	82-1820
"	June 1971 /, Occupational employment :su	82-2011	" systems guide for community action age	82-1419
"	June 1971 /, Occupational employment :to	82-2035	" systems :technology and public policy	82-2583
"	June 1971 /, Occupational employment :wa	82-2033	" to accompany folio of geologic and res	82-1912
"	May 1971 /, Occupational employment :chi	82-2019	" to accompany folio of geologic, geoche	82-1918
"	May 1971 /, Occupational employment :fur	82-2021	" " NHTSA reorganization	82-2326
"	May 1971 /, Occupational employment :pet	82-2017	" " Telephone directory :communications	82-2444
"	May 1971 /, Occupational employment :pro	82-2018	Information Act oversight , Freedom of	82-2661
"	Report. Minorities & women in private	82-2430	Information Sciene and Technology Act , H.R. 3137	82-2711
inelastic	bucking analysis of Mark I torus support	82-2487	infrared imagery /, Influence of coolant tube curv	82-2103
"	3D structural response : computer analys	82-1526	ingredient terrazole /, Registration standard for	82-1687
infants	with congenital hypothyroidism /, Manageme	82-1850	inhaled airborne radionuclides :annual progress re	82-2521
infective	agent /, Radiological aspects of high al	82-2270	" radionuclides /, A Mathematical model for	82-2498
			initial performance and attitudes /, Air Force fem	82-1579
			" plan for development of a unified data bas	82-1603

initiation

Title Keyword Index

initiation of high explosives with an electron beam	82-1540	instrumentation program quarterly progress report	82-2557
" of ultrasonic inspection examination /,	82-2555	instrumented fuel assembly (IFA)-527 /, Beginning-	82-2570
" techniques in a dense detection environ	82-1538	instruments , France., Laboratory	82-1412
" to September 1978 :final report /, An e	82-1637	insulation :mineral oils and askarels /, Maintenanc	82-1961
injured aboard ship motion picture /, Handling and	82-1519	insurance industry :some corrections in the law ar	82-1759
" aboard ship videorecording /, Handling and	82-1520	" maps in the Library of Congress :plans o	82-2051
Injuries related to servicing equipment /	82-2008	" study :Brooks County, Georgia, unincorpo	82-1690
injury causation study /, Pedestrian	82-2323	" study :city of Annapolis, Maryland, Anne	82-1694
" compensation process delays prompt payment	82-1754	" study :city of Big Spring, Texas, Howard	82-1710
" in automobile accidents /, A Categorical an	82-2332	" study :city of Deadwood, South Dakota, L	82-1708
" in inquiry no. AA1921-Inq-23 under the An	82-2205	" study :city of Des Plaines, Illinois, Co	82-1692
inlet and turbojet engine with a poppet-valve-cont	82-2102	" study :city of Durango, Iowa, Dubugue Co	82-1693
inlet-stability bypass system when subjected to in	82-2102	" study :city of El Cajon, California, San	82-1689
inner continental shelf of the Cape May region, Ne	82-1471	" study :city of Gallatin Tennessee, Summe	82-1709
" Van Allen belt /, OV3-4 dose rate and proton	82-1612	" study, city of Northfield, Minnesota, Ri	82-1696
" zone electron data and their comparison with	82-2086	" study :county of Butler, Ohio, unincorpo	82-1704
innovations / prepared by A.S. Forrest ... [et al.	82-2423	" study :Cumberland County, North Carolina	82-1701
inorganic organic separators for rechargeable silv	82-2100	" study :Giles County, Virginia, unincorpo	82-1712
input variables for simulation studies /, Risk met	82-2499	" study :Gwinnett County, Georgia, unincor	82-1691
" Behavior and Fate of Radionuclides and Trac	82-1622	" study :Mecklenburg County, North Carolin	82-1702
inputting /, Selective feedback as a training aid	82-1449	" study :Nash County, North Carolina, unin	82-1703
inquiry no. AA1921-Inq-23 under the Antidumping Ac	82-2205	" study :town of Framingham, Massachusetts	82-1695
Insect allergy /	82-1837	" study :town of Geddes, New York, Onondag	82-1698
inside habitable structures exposed to 2.45 GHz pl	82-1405	" study :town of New Haven, New York, Oswe	82-1700
" story videorecording /, X-ray spectroscopy,	82-2087	" study :town of New Haven, New York, Oswe	82-1713
inspection /, Optimum frequency of	82-2210	" study :town of Vienna, Virginia, Fairfax	82-1711
" examination /, Evaluation of ASME Secti	82-2555	" study :township of Franklin, New Jersey,	82-1697
" for steam generator tubing program annu	82-2533	" study :township of Perkiomen, Pennsylvan	82-1707
" for steam generator tubing program quar	82-2550	" study :township of South Fayette, Pennsy	82-1706
" methods /, Identification and evaluatio	82-2291	" study :village of Germantown, Ohio, Mont	82-1705
Inspector and Auditor :report to the Congress /, I	82-1733	" study :village of Skaneateles, New York,	82-1699
Inspector General—Investigations /, Finding and fo	82-1133	insured funds., Your	82-2110
installation for continuous mining machines /, New	82-1968	intakes :proceedings of the workshop held at Shelt	82-2576
Institutional aspects of transported pollutants :a	82-2426	integrated Green, Gravimetric tidal loading compute	82-1390
" assessment of the implementation and	82-2425	Integrated application of active controls (IACC) t	82-2074
institutions :, Federal structure for examining fi	82-2601	" data system :DIDS procedures manual. Vo	82-1426
" in a revolutionary era /, Financial	82-2599	" geophysical and geological study of the	82-2485
instream flow methodologies used on the Yampa and	82-1993	Integrating model of the Project Independence Eval	82-1647
" flow requirements of the lower North Fork	82-1979	integration study., Wind resource of the area surr	82-1959
instruction :development and evaluation of student	82-1587	integrity of water reactor pressure boundary compo	82-1544
instructional adaptive testing model :formulation	82-1589		
Instructional System Development.	82-1553		
instructions /tables and grids., Defense integrated	82-1426		
instructor operator station /, Simulator training	82-1592		
" manual /, Control of the occupational	82-1872		
instrument for load history study on bridges /, Ev	82-2244		
" system definition study /, Atmospheric	82-2073		
" training /, Evaluation of a low fidelit	82-1566		

"	of water reactor pressure boundary compo	82-1545	International Maritime Satellite Organization (INM	82-2172
intelligence	projects :twelfth report by the Commi	82-2407	International Sugar Organization, effected by exch	82-2175
Intelligence Authorizaton Act	for fiscal year 1982	82-2419	International Symposium on Coal-Oil Mixture Combust	82-1626
Intelligence Identities Protection Act	of 1981 :re	82-2370	International Trade in Endangered Species of Wild	82-1975
"	:report tog	82-2387	International Trade Fair for Components and Assemb	82-1414
intensities	of earthquakes of conterminous United	82-1926	Interplanetary medium data book /	82-2082
intensity	factors in two- or three-dimensional pro	82-2529	"	82-2083
intensive	wilderness inventory, wilderness study a	82-1985	"	82-2063
Inter-American Institute	for Cooperation on Agricu	82-2176	interpretation /, Seismic intensities of earthquak	82-1926
interaction	methods /, Soil-structure	82-2540	"	82-1973
interactions	/, Guidelines for blood-material	82-1836	"	82-1528
"	in geologic media :proceedings of a w	82-1628	"	82-2581
interagency	agreements /, Peer review of contract	82-1838	"	82-1667
"	linkages at the state level :vocational	82-1654	interpretations /, General industry standards and	82-2043
intercept	performance measurement /, Evaluation of	82-1567	interpreting	82-2635
interchange	codes and media., Hollerith punched ca	82-1369	interpretive	82-1182
Intercommunication	and public address systems, air	82-1434	"	82-1186
"	and public address systems, exc	82-1433	"	82-1187
interest	patterns of air traffic and airway facili	82-2277	"	82-1188
"	rates and interpreting estate tax law con	82-2635	"	82-1190
interface	/, OTOCI, ORINC to COBRA	82-2458	"	82-1194
"	documentation /, Engine/airframe/drive t	82-1500	"	82-1195
Interim	report /	82-2122	"	82-1197
"	report : identification of visual clues an	82-2331	"	82-1209
Interior	and related agencies for fiscal year endi	82-2414	"	82-1210
"	to Erect Permanent Improvements on Land A	82-1817	"	82-1214
"	CFR. 43, Public lands,	82-1795	"	82-1218
"	Code of Federal regulations. 43, Public	82-1795	"	82-1193
"	final environmental impact statement /,	82-1895	"	82-1221
"	final environmental impact statement /,	82-1896	"	82-1220
"	Public lands,	82-1795	"	82-2485
intermediaries	needs improvements :summary: report	82-1751	intersection	82-2350
Intermountain Region.,	Gros Ventre Slide Geologica	82-1145	Interstate and Foreign Commerce pursuant to sectio	82-1786
internal	and external airflow transients /, Dynami	82-2102	"	82-1995
Internal Revenue	cumulative bulletins.	82-1774	intervention	82-2324
"	the Assistant Attorney General (	82-2203	interventions	82-2584
international	agreements., United States treaties	82-2197	INTOR workshop /, General characteristics and asse	82-1630
"	communications and information :, Th	82-2654	intoxicated	82-2331
"	economic policy :	82-2609	intragranular	82-2480
"	energy authorities :report (to accom	82-2395	INTRAS, a microscopic freeway simulation model /,	82-2239
"	grain trade in the 1980's /, Changes	82-1227	inventories	82-1989
"	narcotics control /	82-2145	inventory	82-1577
"	security policy :	82-2653	"	82-1985
"	terrorism /	82-2156	inverted	82-2095
"	terrorism /	82-2157	investigation	82-1458
International Field Year for the Great Lakes (IFYG		82-1380		

Investigations

“ /, Lock approach canal surge and tow	82-1465
“ /, Model 540 rotor blade crack propa	82-1515
“ /, Moving target detector data utili	82-2288
“ /, Navigation conditions at John H.	82-1461
“ /, Navigation conditions at Locks an	82-1463
“ /, Navigation conditions in Alexandr	82-1460
“ /, Outlet works for Cerrillos Dam, C	82-1462
“ /, Selective withdrawal riser for Su	82-1464
“ /, Virden Creek pumping station and	82-1466
and evaluation of cracking incidents	82-2439
of aerodynamic characteristics of a	82-2224
of ice clogged channels in the St. M	82-2294
of Senator Harrison A. Williams, Jr.	82-2630
of springing responses on the Great	82-2293
of the military police firearms qual	82-1447
of thermally induced failure in reac	82-2544
of wing fins as trailings-vortex-all	82-2099
techniques for drinking/driving offe	82-2324
— data analysis /, Fixed facilities e	82-1490
Investigations into the state of stress in the cru	82-2562
Investigations Subcommittee of th Committee on Arm	82-2598
investigative training :programs in human oncology	82-1831
investigator training evaluation of the first trai	82-2321
investment analysis :sample evaluation of a locomo	82-2220
“ in the US /, Foreign	82-2144
“ incentives +, Savings and	82-2636
“ tax credit revisions /, Proposed deprec	82-2718
investments under ERISA /, The Prudence rule and p	82-2005
investors in the United States., Government develo	82-1408
involved in taxation of the life insurance industr	82-1759
Iowa :hydraulic model investigation /, Virden Cree	82-1466
“ annual summary with comparative data., Local	82-1394
“ Dubugue County., Flood insurance study :city	82-1693
ips /, Arizona five-spined	82-1160
Ipsative rankings as an indicator of job-worker ma	82-1581
IR 1073)., Standard calibration and maintenance pr	82-2048
Iraqi nuclear facilities +, Israeli attack on	82-2642
iron and steel foundries industry, April 1971 /, O	82-2024
Iron County, Utah., 1978 census of agriculture, pr	82-1330
Ironside grazing management program :Department of	82-1895
“ grazing management program :Department of	82-1896
irradiated LWR fuel heated to 1300-1600°C in steam	82-2508
“ zircaloy, task 5 :quarterly progress re	82-2509

Title Keyword Index

irradiation experiment HOBBIE-1 /, Preliminary ana	82-2478
“ of samples for “	82-1925
irrigation in eight Asian nations, India, Pakistan	82-1229
“ soil potential rating /, Cimarron Coun	82-1220
IRS regulations increasing imputed interest rates	82-2635
“ :report to the Congress /, Fictitious tax depo	82-1743
“ :summary : report to the Congress /, Fictitiou	82-1744
Irwin County, Ga., 1978 census of agriculture, pre	82-1237
ISEE-A and -B orbit /, A model of the near-Earth e	82-2080
isotope migration - land burial :water chemistry a	82-2500
“ migration—land burial :water chemistry at	82-2501
Israeli attack on Iraqi nuclear facilities :	82-2642
Issue a Proclamation Designating May 3 Through May	82-1800
“ a Proclamation Designating the Period from O	82-1816
“ industrial development bonds +, “Small	82-2736
issued by the Federal Power Commission following t	82-1652
“ from the United States Patent and Trademark	82-1371
issues for planning study /, Management and compen	82-1738
“ in health care delivery :a consultation /,	82-1416
“ in K-12 career education /, Implementation	82-1655
“ in the determination of death /, Defining d	82-2121
“ relating to financing the railroad retireme	82-2740
“ Computer-based national information syste	82-2583
“ problems, and areas for future research /,	82-1570
“ The recurrent shortage of registered nurs	82-1864
Istanbul, Turkey, October 5-12, 1976., CENTO Works	82-1907
“It's academic” for healthy people videorecordin	82-1822
“ elementary” for healthy people videorecord	82-1823
Italian American War Veterans of the United States	82-2413
Italy /, Market research summary for computers, mi	82-1404
Item characteristic curve parameters :effects of s	82-1599
“ characteristic curves /, Estimating	82-1580
items /, Assessing marijuana consequences :selecte	82-1882
J	
Jackson County, Ga., 1978 census of agriculture, p	82-1238
jails /, Saving energy dollars in prisons and	82-2002
Jamesville, Onondaga County, New York /, Floodflow	82-1942
Jamesville Reservoir, Jamesville, Onondaga County,	82-1942
January-March 1978 /, Multirod burst test program	82-2449
“ 1980 /, Heavy-section steel technolo	82-2524
January 1 - March 31, 1978 /, A study of droplet h	82-2465
January 2, 1980., Trade, Tokyo round of the multil	82-2187
“ Trade, Tokyo round of the multil	82-2190
January 25-27, 1979 /, Sarcomas of soft tissue and	82-1833
January 1975-December 1979 /, Wind-tunnel measurem	82-2523
January 1975 to June 1977 /, Characteristics of Ai	82-1583

January 1980 /, Proceedings of workshops on propos	82-2577	"	1980 /, Heavy-section steel technol	82-2546
" water levels, and data related to wat	82-1948	July 1-September 30, 1980 /, BWR blowdown/emerg	82-2492	
Jasper County, Ga., 1978 census of agriculture, pr	82-1239	genc	82-2521	
" Mississippi /, Important farmlands	82-1204	July 1, 1978-June 30, 1979 /, Radiation dose estim	82-2451	
" South Carolina /, Important farmland	82-1203	July, 1978-June 1980 /, Properties of reactor mate	82-2695	
Jefferson Co., Kans. /, Important farmlands,	82-1207	July 1981., The Clean Air Act as amended through	82-2228	
Jefferson County, Kans., 1978 census of agricultur	82-1256	June 25-26, 1980 /, Proceedings of the Pile Group	82-2484	
"		June 30, 1979 /, Reference critical experiments :p	82-2037	
" Wisconsin /, Important farmlands	82-1205	June 1971 /, Occupational employment :canning and		
Jefferson County Mental Health Center, Inc. :report	82-2392	" /, Occupational employment :drugs indust	82-2012	
Jefferson Davis County, Mississippi /, Important f	82-1206	" /, Occupational employment :electric tes	82-2015	
jet transport wing /, Effects of winglets on first	82-2096	" /, Occupational employment :fabricated s	82-2030	
jet-lubricated 35-millimeter-bore ball bearing wit	82-2107	" /, Occupational employment :metal cans i	82-2014	
jets at subsonic free-stream mach numbers /, Pilot	82-2060	" /, Occupational employment :miscellaneous	82-2031	
"		" /, Occupational employment :pens, pencil	82-2032	
with inverted flow profiles /, A Correlation	82-2095	" /, Occupational employment :photographic	82-2034	
jewelry, silverware, and plated ware industry, Apr	82-2016	" /, Occupational employment :ship and boa	82-2013	
Jewish Heritage Week., Joint Resolution to Autho	82-1800	" /, Occupational employment :sugar indust	82-2011	
job attitudes and interest patterns of air traffic	82-2277	" /, Occupational employment :toys and spo	82-2035	
" attitudes of airway facilities personnel /	82-2266	" /, Occupational employment :watches, clo	82-2033	
" patterns for minorities and women in private i	82-2430	June 1979 /, Steam-water mixing and system hydrody	82-2532	
" performance appraisal system training program	82-1609	jurisdiction of the Subcommittee on Economic Deve	82-2698	
" rewards /, Comparison of published measures of	82-1565	jurisdiction to regulate commercial television net	82-1415	
" satisfaction on a taxonomy of job rewards /, C	82-1565	justice projects :findings from the National Evalu	82-2000	
" training performance of blacks and whites /, D	82-1443	" and State, the Judiciary, and related age	82-2375	
job-creating program., Economic Development Distri	82-1375	juvenile crime :, Violent	82-2674	
job-worker match /, Ipsative rankings as an indica	82-1581			
John H. Overton Lock and Dam, Red River :hydraulic	82-1461			
John Jarvie of Brown's Park /	82-1990			
John Sack Cabin :report (to accompany S. 764), Pr	82-2361			
John W. Young and Captain Robert L. Crippen :, Fli	82-2707			
Johnson County, Ga., 1978 census of agriculture, p	82-1240			
"				
Kans., 1978 census of agriculture,	82-1257			
Joint Resolution to Approve a Constitution for the	82-1807			
" to Authorize and Request the Pres	82-1800			
" to Correct Public Law 97-12 Due t	82-1805			
Joint Resolution Authorizing and Requesting the Pr	82-1816			
Joint Resolution Designating the Week Beginning Ma	82-1813			
" the Week of October 4	82-1812			
Joint Resolution Designating August 8, 1982, as "	82-1814			
Joint Resolution Designating July 17, 1981, as "N	82-1803			
Joint Resolution Making an Urgent Supplemental App	82-1811			
joints, including radial weld shrinkage, mismatch,	82-2461			
journal bearings /, Evaluation of new materials fo	82-1504			
journals indexed in Index medicus /, List of	82-1841			
Juab County, Utah., 1978 census of agriculture, pr	82-1331			
judicial branch :, Federal	82-2670			
Judiciary :report (to accompany S. Res. 222), Aut	82-2369			
" and related agencies appropriation bill	82-2375			
July - September 1980 /, Steam-water mixing and sy	82-2547			
July Creek, Seward, Alaska /, Hydrologic reconnais	82-1939			
July-September 1976 /, Seismic engineering program	82-1910			
" 1979 /, Qualification testing evalu	82-2528			
" 1979 /, Quarterly technical progres	82-2491			

K

K-FIX code /, PRESBC, pressure boundary conditions	82-2530
" for applications to fluid flow simulation in	82-2472
K-FIX/MOD1 :a modification of the computer program	82-2472
K-12 career education /, Implementation issues in	82-1655
Kalispell, Montana, annual summary with comparativ	82-1397
Kanab/Escalante area, Utah /, Final environmental	82-1897
Kaniksu, Coeur d'Alene and St. Joe National Forest	82-1149
Kans., 1978 census of agriculture, preliminary rep	82-1256
" 1978 census of agriculture, preliminary rep	82-1257
" 1978 census of agriculture, preliminary rep	82-1258
" 1978 census of agriculture, preliminary rep	82-1259
" 1978 census of agriculture, preliminary rep	82-1260
" 1978 census of agriculture, preliminary rep	82-1261
" 1978 census of agriculture, preliminary rep	82-1262
" 1978 census of agriculture, preliminary rep	82-1263
" 1978 census of agriculture, preliminary rep	82-1264

Kansas

Title Keyword Index

"	1978 census of agriculture, preliminary rep	82-1265	keyword index of the biting midges :(Diptera: cera	82-1136
"	1978 census of agriculture, preliminary rep	82-1266	Khmer relief /	82-2146
"	1978 census of agriculture, preliminary rep	82-1267	kHz band /, Frequency/distance sharing criteria be	82-1406
"	1978 census of agriculture, preliminary rep	82-1268	Kimball Creek Trail /	82-1151
"	1978 census of agriculture, preliminary rep	82-1269	kimberlite in northern Michigan and Wisconsin /, T	82-1914
"	1978 census of agriculture, preliminary rep	82-1270	kinetics model for the THOR code /, A one-dimensio	82-2517
"	1978 census of agriculture, preliminary rep	82-1271	King, Kittitas, Snohomish Counties, Washington., F	82-1169
"	1978 census of agriculture, preliminary rep	82-1272	Kittitas, Snohomish Counties, Washington., S	82-1170
"	1978 census of agriculture, preliminary rep	82-1273	Kingman County, Kans., 1978 census of agriculture,	82-1258
"	1978 census of agriculture, preliminary rep	82-1274	Kittitas, Snohomish Counties, Washington., Final e	82-1169
"	1978 census of agriculture, preliminary rep	82-1275	Snohomish Counties, Washington., Summary	82-1170
"	1978 census of agriculture, preliminary rep	82-1276	knitting mills industry, April 1971 /, Occupationa	82-2038
"	1978 census of agriculture, preliminary rep	82-1277	knowledge test to assign extra credit in selection	82-2269
"	1978 census of agriculture, preliminary rep	82-1278		
"	1978 census of agriculture, preliminary rep	82-1279	L	
"	1978 census of agriculture, preliminary rep	82-1280	Labor certifications.	82-2047
"	1978 census of agriculture, preliminary rep	82-1281	needs to better manage migrant grants in Vir	82-1752
"	1978 census of agriculture, preliminary rep	82-1282	relations training '78-'79.	82-1418
"	1978 census of agriculture, preliminary rep	82-1283	Health and Human Services, and Education, a	82-2394
"	1978 census of agriculture, preliminary rep	82-1284	Labor-management relations.	82-1773
"	1978 census of agriculture, preliminary rep	82-1285	Laboratory effects in beach studies /	82-1468
"	1978 census of agriculture, preliminary rep	82-1286	instruments, France.	82-1412
"	1978 census of agriculture, preliminary rep	82-1287	rodents provided by the NIH genetic res	82-1829
"	1978 census of agriculture, preliminary rep	82-1288	Lake Greeson, Little Missouri River, Arkansas /	82-1477
"	1978 census of agriculture, preliminary rep	82-1289	Lake Pocasse, South Dakota /, Results of a limnolo	82-1964
"	1978 census of agriculture, preliminary rep	82-1290	Lake Superior Basin, Wisconsin /, Low-flow charact	82-1929
"	1978 census of agriculture, preliminary rep	82-1294	laminated track poles and with various misalignmen	82-2255
"	stream and river fishery resource evaluatio	82-1976	land burial :water chemistry at commercially opera	82-2500
"	Soil survey of Lyon County,	82-1175	burial :water chemistry at commercially opera	82-2501
"	Kansas City, Missouri route :a report from the Sec	82-2219	conveyance near Miles City, Mont. :report (to	82-2359
"	KC-135 flight simulators /. Training effectiveness	82-1561	conveyance to the state of Nevada :report (to	82-2362
"	keep falling., Raindrops	82-1157	exchange in Idaho and Wyoming :report (to acc	82-2360
"	falling., Raindrops	82-1173	ownership, Michigan /	82-1986
"	Kentucky /. Important farmlands. Barren County,	82-1180	ownership, Minnesota /	82-1987
"	/, Important farmlands. Greenup County,	82-1201	Land Acquired for the Confederated Tribes of Silet	82-1817
"	annual summary with comparative data., L	82-1395	Land-surface subsidence in the Texas coastal regio	82-1950
"	Ohio, and West Virginia /, A probabilist	82-2538	landing gears during hard landings /, Evaluation o	82-1507
			system., National plan for development of	82-2262
			systems, engineering services support proj	82-2287
			landings /, Evaluation of an energy distribution s	82-1507
			lands. interior., Code of Federal regulations. 43,	82-1795
			interior., Public	82-1795
			interior, CFR. 43, Public	82-1795
			lane evaluation., Southeast expressway high occupa	82-2307
			Lane County, Kans., 1978 census of agriculture, pr	82-1259
			Langley Research Center, Hampton, Virginia, Septem	82-2089
			Hmapton, Virginia, Octobe	82-2091
			Lanier County, Ga., 1978 census of agriculture, pr	82-1241

large aircraft., Federal aviation regulations. Par	82-2258	letters signed at London July 10, 1980., Reimburse	82-2175
" and growing activity : report to the Congress	82-1724	" signed at Santo Domingo December 21, 1979	82-2187
" and growing activity : report to the Congress	82-1725	" signed at Washington February 4 and March	82-2186
larger dampers on first-stage rotor /, Performance	82-2098	" signed at Washington January 30 and April	82-2183
Larval exclusion systems for power plant cooling w	82-2576	level for pedestrian safety /, Enforcement frequen	82-2322
las cooperativas Federales de credito., Manual de	82-2111	" sensitivity for initiation of ultrasonic ins	82-2555
laser computer code survey /, Chemical	82-1543	" :vocational education models for linking age	82-1654
" engagement system /, The ARI prototype small	82-1446	levels : a preliminary model of state response /,	82-2207
" resonator /, Light distribution near the lin	82-1539	" and data related to water-level changes, w	82-1948
laser-attenuation measurements with a portable tra	82-1533	Lexington, Kentucky, annual summary with comparati	82-1395
lateral seaward boundary :report (to accompany H.R	82-2391	LFS) for instrument training /, Evaluation of a lo	82-1566
Laurens County, Ga., 1978 census of agriculture, p	82-1242	liability report to the Congress :, The attorney g	82-2611
law are needed : report to the Congress /, Billion	82-1759	Liberty County, Ga., 1978 census of agriculture, p	82-1244
" concerning valuation of family farm and other	82-2635	Library collection development policy.	82-1134
" of the Sea (resumed 10th session) :, U.N. thir	82-2645	" of Congress /, Concert night :the	82-2052
Lawrence County., Flood insurance study :city of D	82-1708	" of Congress /, Maps and charts of North Am	82-2050
laws /, Task force report on safety belt usage	82-2333	" of Congress :a selective guide /, Special	82-2049
Laws Pertaining to the Maritime Administration., A	82-1815	" of Congress :plans of North American citie	82-2051
LCCIM)— a managerial overview /, Digital avionics	82-1596	license /, Licensing requirements for pending appl	82-2440
lead plant program load evaluation and acceptance	82-2436	" plates /	82-2226
" plant program load evaluation and acceptance	82-2443	licensing procedures : agreement between the Unite	82-2174
leaders /, Managing human services with less :new	82-1821	" requirements for pending applications fo	82-2440
leadership to assure near-term gasoline conservati	82-1732	" :Yampa River Basin, Colorado, Wyoming.,	82-1645
Leading the way through the '80's ... and beyond /	82-1552	lidar /, Oceanic	82-2093
Learned Societies :report together with dissenting	82-2411	" multi-user instrument system definition stud	82-2073
learning through apprenticeship., Roofers :a trade	82-2045	Life and design considerations of helicopter trans	82-1493
lease, Crow Indian Reservation, Montana :draft env	82-1893	" cycle cost and worth of ownership /, Aircrew	82-1606
leases /, Guidelines for acquiring environmental b	82-1923	" cycle cost impact modeling system (LCCIM)—	82-1596
" :, Repeal of prohibition of railroad owners	82-2618	" cycle cost impact modeling system, reliabilit	82-1597
Leavenworth County, Kans., 1978 census of agricult	82-1260	" hydraulic brake system :final technical repor	82-2209
Lebanon, US policy /	82-2147	" insurance industry :some corrections in the l	82-1759
LEDS to simulate weak Yag-laser beams /, The use o	82-1367	" science, 1978., Selected characteristics of p	82-1353
Lee County, Ga., 1978 census of agriculture, preli	82-1243	" tables	82-1861
Leelanau County, Michigan /, Important farmlands,	82-1208	" tables., Vital statistics of the United State	82-1861
leg blowdown pipe during a loss-of-coolant experim	82-2471	lift helicopter—advanced technology component prog	82-1497
legal and ethical issues in the determination of d	82-2121	" helicopter—advanced technology component	82-1498
" bibliography :second update /, Solar energy	82-1639	prog	82-1539
" farm business organization /, Economic and f	82-1143	Light distribution near the line focus in a HSURIA	82-2330
legislation :, National Guard tort claims	82-2675	" truck aggressivity study-test report 4 :truc	82-2435
" 1981 federal income tax	82-2588	" water power reactor fuel :executive summary	82-2468
Legislative and regulatory actions needed to deal	82-1729	" water reactors /, Facilitation of decommissi	82-2468
" priorities of the American Legion :	82-2730		
legislators (H.R. 365, H.R. 858, H.R. 2067, and H.	82-2727		
less :new strategies for local leaders /, Managing	82-1821		
lesson :development and evaluation /, Orientation/	82-1586		
letter signed at Brussels July 27, 1979 with relat	82-2188		
" signed at Geneva April 12, 1979 with relate	82-2192		
" signed at Washington January 30, and April	82-2181		
" signed at Washington January 30, 1980., Tra	82-2191		
" signed at Washington January 30, 1980., Tra	82-2192		
" signed at Washington January 30, 1980., Tra	82-2193		
" signed at Washington October 28., Trade. To	82-2188		

light-water

light-water reactor safety research quarterly repo	82-2528
Light-water-reactor safety research program :quart	82-2522
"	
safety research program :quart	82-2545
lighting fixtures., Current industrial reports. Se	82-1352
"	
fixtures, Electric	82-1352
lightweight, low-cost mission-configured gondola m	82-1510
Lima April 14, 1980., Trade, Tokyo round of the mu	82-2185
Lima December 14, 1979 with related note dated at	82-2185
Lime stabilization on Friant-Kern Canal /	82-1962
limitations for the porcelain enameling industry /	82-1665
limits as determined using a standard flammability	82-2072
limnological study of Lake Pocasse, South Dakota /	82-1964
Lincoln County, Kans., 1978 census of agriculture,	82-1261
line and continuum radiation in high energy flow f	82-2070
"	
focus in a HSURIA laser resonator /, Light di	82-1539
"	
voltage monitor /, A microprocessor-based tru	82-1849
lineament in the vicinity of its intersection with	82-2485
linear equating /, Item characteristic curve param	82-1599
"	
synchronous motor with laminated track pole	82-2255
linement date for western Massachusetts and wester	82-2574
linerboards /, Use of oak in	82-1162
lines in the middle Eagle River valley, Alaska /,	82-1955
link /, Conceptual and programmatic framework for	82-2519
linkages at the state level :vocational education	82-1654
linking agencies serving the handicapped /, Status	82-1654
Linn County, Kans., 1978 census of agriculture, pr	82-1262
lipid research clinics population studies data boo	82-1834
liquid effluents data system /, Environmental asse	82-1673
"	
insulation :mineral oils and askarels /, Ma	82-1961
liquid-metal-cooled fast-breeder reactor safety ex	82-2511
List of Bureau of Mines publications and articles	82-1966
"	
of journals indexed in Index medicus /	82-1841
"	
FSC 1670. Parachutes; serial pick up, delive	82-1428
"	
FSC 2820, 2825, 2830. Steam engines, steam t	82-1436
"	
FSC 2995. Miscellaneous engine accessories,	82-1429
"	
FSC 5365. Rings, shims, and spacers microfor	82-1431
"	
FSC 5365. Rings, shims, & spacers microform,	82-1430
"	
FSC 5825. Radio navigation equipment, except	82-1432
"	
FSC 5830. Intercommunication and public addr	82-1433
"	
FSC 5831. Intercommunication and public addr	82-1434
"	
FSC 5835. Sound recording and reproducing eq	82-1435
listing of deposits /, Preliminary metallogenic ma	82-1921
"	
of deposits /, Preliminary metallogenic ma	82-1922
Little Missouri River, Arkansas /, Lake Greeson,	82-1477
Livermore, California :theme, impact of advanced s	82-1624
Livestock and poultry.	82-1765
living nerve fibers videorecording /, Movements of	82-1523
LLR-S0, -3, -4, -4A, and -5) /, Experiment data re	82-2481
LMFBR aerosol release and transport program quarte	82-2457
"	
aerosol release and transport program quarte	82-2541
"	
core disruptive accidents :annual report, Oc	82-2567

Title Keyword Index

"	steam generation system service /, On the co	82-2477
LNG spills :simulation in a meteorological wind tu		82-2292
Load combination methodology development :load com		82-2560
"		
"	combination program Project II, final report	82-2560
"		
"	evaluation and acceptance criteria :generic t	82-2436
"		
"	evaluation and acceptance criteria :generic t	82-2443
"		
"	history study on bridges /, Evaluation of por	82-2244
"		
"	in Alloy 718 /, Effect of heat treatment on h	82-1546
"		
"	transfer of Portland cement concrete, Tyndall	82-1456
loading computed from integrated Green, Gravimetric		82-1390
loads and stability characteristics of a bearingle		82-1492
Loans, An Act to Extend the Time for Conducti		82-1810
"		
"	:report /, Stronger actions needed to recove	82-1755
LOC-11B and 11C /, Experiment data report for PBF-		82-2455
LOCA reflood :quarterly progress report, January 1		82-2465
local air pollution agencies /, Profile of nine st		82-1658
"		
"	climatological data. Dubuque, Iowa, annual s	82-1394
"		
"	climatological data. Kalispell, Montana, ann	82-1397
"		
"	climatological data. Lexington, Kentucky, an	82-1395
"		
"	climatological data. Miles City, Montana, an	82-1398
"		
"	climatological data. Missoula, Montana, annu	82-1399
"		
"	climatological data. New Orleans, Louisiana,	82-1396
"		
"	governments in ..., Finances of employee-ret	82-1354
"		
"	governments :report to the Congress /, Propo	82-1741
"		
"	governments :Summary : report to the Congres	82-1742
"		
"	governments :workbook 1, Electrical energy /	82-1653
"		
"	leaders /, Managing human services with less	82-1821
"		
"	volume-time averaged equations of motion for	82-2527
"		
"	wind current /, A method for manually calcul	82-2290
localization in the nucleus rotundus /, Functional		82-2267
location capability for Illinois, Indiana, Kentuck		82-2538
"		
"	on array criticality /, The Effect of ref	82-2536
Lock and Dam 17, Arkansas River Project :mathemati		82-1465
"		
"	approach canal surge and tow squat at Lock an	82-1465
Lockheed Missiles and Space Company Inc.,and held		82-2090
Locks and Dam 26, Mississippi River :hydraulic mod		82-1463
locomotive rebuilding project., Rail system invest		82-2220
LOFT cold leg blowdown pipe during a loss-of-coola		82-2471
"		
"	nuclear small break experiment L3-7 /, Experi	82-2534
"		
"	prototype drag screen :air-water testing /, D	82-2450
"		
"	system piping /, The computer program K-	
FIX/M		82-2472

Page I-463

Make Technical Corrections

Title Keyword Index

"	problems with SBA's section 8(a) program for	82-2663
"	system development programs /, Tower-related	82-2261
Make Technical Corrections	in the Defense Officer	82-1808
manage	migrant grants in Virginia and improve the	82-1752
"	the cold chain system.	82-1867
management	/, Automated data systems	82-1453
"	/, Community activities	82-1452
"	/, Shivwits grazing	82-1900
"	/, Volume reduction techniques in low-l	82-2572
"	: reading and case study., Unit VI :def	82-1425
"	: report to the Congress /, The World W	82-1757
"	and compensation of military and civili	82-1738
"	and use of productivity based reward sy	82-1737
"	and users /, Planning and implementing	82-1820
"	assistance program :changes needed to i	82-1730
"	consistency regulations :report togethe	82-2402
"	in selected countries :, Air quality	82-2696
"	in the Kanab/Escalante area, Utah /, Fi	82-1897
"	:McGregor Eis Area, New Mexico., Grazin	82-1898
"	of infants with congenital hypothyroidi	82-1850
"	of security assistance., The	82-1421
"	orientation module development administ	82-2320
"	:participant manual /, Prevention progr	82-1881
"	plan /, Curecanti National Recreation A	82-1970
"	plan : Chelan, King, Kittitas, Snohomis	82-1169
"	plan : Chelan, King, Kittitas, Snohomis	82-1170
"	plan for the Green River in Desolation	82-1983
"	plan for the Pinelands National Reserve	82-1899
"	practices and the productivity of the A	82-2608
"	program :Department of the Interior, fi	82-1895
"	program :Department of the Interior, fi	82-1896
"	skill training lesson :development and	82-1586
"	strategies :four case studies /, Enforc	82-2222
"	studies., A Guide for the conduct of	82-2259
"	system., The Douglas-fir tussock moth	82-1138
"	systems :[proceedings] /, Water data	82-1908

"	workbook for local governments :workboo	82-1653
"	CFR. 41, Public contracts and property	82-1793
"	CFR. 41, Public contracts and property	82-1794
"	Code of federal regulations. 41, Publ	82-1793
"	Code of federal regulations. 41, Publ	82-1794
"	Public contracts and property	82-1793
"	Public contracts and property	82-1794
"	State of the art report :residential	82-2238
Manager's handbook [a handbook for federal managers		82-2118
managerial overview /, Digital avionics informatio		82-1596
managers] /, Manager's handbook[a handbook for fed		82-2118
"	/, "Demonstration training project — m	82-2230
managing a small service business /, Starting and		82-2200
"	human services with less :new strategies	82-1821
maneuver criteria evaluation program /, Improved		82-1511
Manhattan :a causal analysis /, Young men and drug		82-1885
Manhattan Prong /, Brittle deformation of the		82-2569
Manifestations of nonlinearity in fuel center ther		82-2448
manpower , maintenance, and training requirements f		82-1564
manual /, Control of the occupational environment		82-1872
"	/, Prevention program management :participa	82-1881
"	de credito para las cooperativas Federales	82-2111
"	for a constant beamwidth transducer /, Desi	82-1536
"	for mining and beneficiation of metallic an	82-1967
"	for program COUNTACT (COUNTerformal	
CONTACT		82-2251
"	for screening & followup., Nutritional scre	82-1854
"	:the national death index., User's	82-1859
"	Volume 10. Multiple application references	82-1426
manually calculating the local wind current /, A m		82-2290
manufacture :enforcement aspects statement and re		82-1680
manufactures industry, April 1971 /, Occupational		82-2027
manufacturing license /, Licensing requirements fo		82-2440
map corners (second prediction) /, Determination o		82-1387
"	of important farmlands, Chambers County,	
Alaba		82-1182
"	of important farmlands, Coffee County, Ala-	
bama		82-1186
"	of important farmlands, Colbert County,	
Alabam		82-1187
"	of important farmlands, Dale County, Alabama	
/		82-1188
"	of important farmlands, De Kalb County,	
Alabam		82-1190

- of important farmlands, Escambia County, Alaba 82-1194
- of important farmlands, Fayette County, Alabam 82-1195
- of important farmlands, Franklin County, Alaba 82-1197
- of important farmlands, Marion County, Alabama 82-1209
- of important farmlands, Marshall County, Alaba 82-1210
- of important farmlands, Talladega County, Alab 82-1214
- of important farmlands, Winston County, Alabam 82-1218
- of North America :a numerical listing of depos 82-1921
- of North America :an alphabetical listing of d 82-1922
- of prime farmland /, Escambia County, Florida, 82-1193
- of soil drainage and water table depths /, Suw 82-1221
- Anderson County, South Carolina /, Important 82-1179
- Charleston County, South Carolina /, Importan 82-1183
- Clarendon County, South Carolina /, Important 82-1184
- Clarke County, Mississippi /, Important farml 82-1185
- Darlington County, South Carolina /, Importan 82-1189
- Dillon County, South Carolina /, Important fa 82-1192
- Florence County, South Carolina /, Important 82-1196
- Greenville County, South Carolina /, Importan 82-1200
- Jasper County, Mississippi /, Important farml 82-1204
- Jasper County, South Carolina /, Important fa 82-1203
- Jefferson Davis County, Mississippi /, Import 82-1206
- Nantahala National Forest., Standing Indian A 82-1146
- Osage County, Oklahoma /, Important farm-lands 82-1211
- Oswego County, New York /, General soil 82-1178
- soil potential for sprinkler irrigation, soil 82-1220
- Spartanburg County, South Carolina /, Importa 82-1212
- Union County, Mississippi /, Important farmla 82-1216
- Union County, South Carolina /, Important far 82-1215
- Yalobusha County, Mississippi /, Important fa 82-1219
- mapping programs /, Status and future of extraterr 82-2076
- Maps and charts of North America and the West Indi 82-2050
- and data in the Mimbres basin, New Mexico /, 82-1906
- in the Library of Congress :plans of North Am 82-2051
- of the Chignik and Sutwik Island quadrangles, 82-1912
- of the Choteau 1● x 2● quadrangle, Montana / 82-1918
- March 7-9, 1979, Gaithersburg, Maryland /, Abstrac 82-1622
- March 10, 1978 /, Conference on Enrichment Service 82-1620
- March 19-30, 1979., Report of the U S. [sic] Deleg 82-1975
- March 20, 1980., Trade, Tokyo round of the multila 82-2186
- March 27-30, 1978 in Houston, Texas /, Proceedings 82-1621
- March 27, 1981 /, Description of tax and tariff pr 82-2726
- March 31, 1978 /, A study of droplet hydrodynamics 82-2465
- March 31, 1980 /, Eddy-current inspection for stea 82-2550
- March 1936-March 1978., Preamble compilation :food 82-1848
- marching method for calculating line and continuum 82-2070
- margin requirements :report (to accompany H.R. 414 82-2396
- margins research program /, Ranking of sources of 82-2561
- research program (SSMRP) /, Compilation, a 82-2539
- marijuana consequences :selected questionnaire ite 82-1882
- use :, Answering questions about 82-2688
- Marine Mammal Protection Act : 82-2683
- amendment :report (to 82-2389
- Marine Protection, Research, and Sanctuaries Act, 82-1804
- Marion County, Alabama /, Soil interpretive map of 82-1209
- Ga., 1978 census of agriculture, pr 82-1251
- Kans., 1978 census of agriculture, 82-1265
- Maritime Administration., An Act to Revise the Law 82-1815
- Mark I torus support columns /prepared by Brian J. 82-2487
- MARK II containment lead plant program load evalua 82-2436
- containment lead plant program load evalua 82-2443
- market in the 1980s :implications for the United S 82-2741
- research summary / 82-1413
- research summary for computers, minicompute 82-1404
- research summary for Electronica-'80, 9th I 82-1414
- share analysis of U.S. export growth /, A c 82-2042
- Marketing Year Beginning June 1, 1982, and to Elim 82-1810
- Marshall County, Alabama /, Soil interpretive map 82-1210
- Kans., 1978 census of agriculture 82-1266
- Maryland /, Abstracts from a Workshop on Processes 82-1622
- campus, June 25-26, 1980 /, Proceedings o 82-2228
- Anne Arundel County., Flood insurance st 82-1694
- October 30-31, 1979., Eighth NASTRAN Use 82-2092
- October 30, 1980 /, Proceedings of the U 82-2579
- on October 22-24, 1981., Modern observat 82-2058
- Mass loss of a TEOS-coated, reinforced carbon-carb 82-2064
- transfer processes of a UO₂ bubble 82-2476
- transportation in Danville, Illinois /, The R 82-2303
- Massachusetts and western Connecticut /, Fault, fr 82-2574

"			"		
"	Middlesex County., Flood insurance	82-1695	"	/, Turbine tip clearance	82-1499
"	2nd International Symposium on Coa	82-1626	"	/, Value for small diameter stumpage a	82-1166
master	plan for the Federal Triangle :historic rep	82-1791	"	of aircraft speed and altitude /	82-2109
"	plan for the Federal Triangle :technical re	82-1792	"	of fuel motion in liquid-metal-cooled	82-2511
match	/, Ipsative rankings as an indicator of job-	82-1581	"	of phase velocities in mist flows usin	82-2473
"	system /, Pre-enlistment person-job	82-1588	"	of XE-133, C-14, and tritium in air an	82-2494
matching	and maintenance of effort requirements fo	82-1741	"	system field test report /, Truck desi	82-2252
"	and maintenance of effort requirements fo	82-1742	measurements	/, Aliased noise in radiometric	82-2105
"	requirements and funding levels : a preli	82-2207	"	from SMS-1, SMS-2, and GOES-1 inform	82-1382
material	storage /, Design criteria for vault auto	82-2462	"	in flow fields behind circular-arc no	82-2060
materials	at constant true strain rates :final rep	82-2451	"	in the inner Van Allen belt /, OV3-4	82-1612
"	behavior /, Test PCM-5 fuel rod	82-2516	"	of dispersion and turbulence in the w	82-2523
"	catalog /, Audiovisual	82-1839	"	with a portable transmissometer /, Fe	82-1533
"	for rotor hub journal bearings /, Evalua	82-1504	"	with radar returns /, Some error prob	82-1542
"	in environments that support combustion.	82-2069	measures	/, Comments on the President's February 1	82-1758
"	information system /, Computerized react	82-2438	"	of job satisfaction on a taxonomy of job	82-1565
"	under long-term water storage /, An eval	82-2475	measuring	CMOS/SOS process performance and control	82-1363
"	Aviation information and training	82-1766	"	productivity in accounting and finance o	82-1715
"	uranium dioxide /, Preparation of worki	82-2518	"	very high temperatures in reactor safety	82-2526
mathematical	computations for the sanitarian., Bas	82-1870	meat	: arrangement between the United States of Am	82-2173
"	model for predicting the probability	82-2498	"	products industry /, Occupational employment	82-2036
"	model investigation /, Lock approach	82-1465	mechanical	controls for the advanced scout helicop	82-1494
"	model of the Tesuque aquifer system u	82-1952	"	degradation processes affecting fuel an	82-2475
"	simulation of sediment and contaminan	82-2474	"	properties of A36, A516, and A514 steel	82-1486
matters	: agreement between the United States of A	82-2182	Mechanics	of pneumatic tires /	82-2327
maxima	inside habitable structures exposed to 2.45	82-1405	mechanism	modeling /, Sensory	82-1555
May 13-15, 1980.	Gatlinburg, Tennessee /, Alternat	82-1628	mechanistic	model for ECC penetration in a PWR dow	82-2515
May 15-16, 1979	/, Proceedings of the Clemson Work	82-1974	"	model to lower plenum refill /, Applic	82-2559
May 15-19, 1978 and September 10-12, 1978	/, Model	82-1835	Mecklenburg County,	North Carolina, unincorporated	82-1702
May 29-31, 1979,	Asilomar, California, U.S.A. /, P	82-1623	media	:proceedings of a workshop summarizing advan	82-1628
May 1971	/, Occupational employment :children's ou	82-2019	"	Hollerith punched card code :category, Har	82-1369
"	/, Occupational employment :fur goods, ha	82-2021	Medicaid	programs, summary of public hearings Apri	82-1887
"	/, Occupational employment :petroleum ref	82-2017	Medical	equipment, United Kingdom.	82-1411
"	/, Occupational employment :products of p	82-2018	"	examinations for social security disabilit	82-2733
May 1977	/, Structural integrity of water reactor	82-1545	"	interventions :the case of cimetidine and	82-2584
May 1978	/, A numerical study of apparatus scaling	82-2447	"	technologies :a case study of orthopedic j	82-2585
Mayor to Accept Certain Interim Loans from the Uni		82-1818	"	legal and ethical issues in the determina	82-2121
MBTA Silverbirds	/, Transit car performance compar	82-2304	Medicare	and Medicaid programs, summary of public	82-1887
McDuffie County, Ga., 1978 census of agriculture,		82-1247	medicine	/, Progress report on geriatric	82-1842
McGregor Eis Area, New Mexico., Grazing management		82-1898	Medicine Bow,	Wyoming :a report to the Lower Misso	82-1959
McGuire Nuclear Station Unit 1 auxiliary feedwater		82-2564	medicus	/, List of journals indexed in Index	82-1841
McIntosh County, Ga., 1978 census of agriculture,		82-1248	medium	data book /, Interplanetary	82-2082
McPherson County, Kans., 1978 census of agricultur		82-1264			
Meade County, Kans., 1978 census of agriculture, p		82-1267			
Means pursuant to section 302(b) of the Congressio		82-2379			
measure of performance and potential /, Some prope		82-1448			
measured energy use for army buildings /, Comparis		82-1491			
measurement	/, Evaluation of the automated adaptiv	82-1567			

	data book :appendix / , Interplanetary	82-2083	methods / , Application of Sandia physical protecti	82-2553
	and high-strength, low-alloy steel weldme	82-2581	/ , Identification and evaluation of deepwa	82-2291
meeting	/ , Madrid CSCE followup	82-2148	/ , Soil-structure interaction	82-2540
	held at Langley Research Center, Hmpton,	82-2091	/ , Visual detection of driving while intox	82-2331
	of the Public Health Conference on Records	82-1862	for monitoring desertification / , Annotate	82-1920
	Public Health Conference on Records and S	82-1858	research for fault-tolerant avionics and c	82-2091
	II : proceedings of a working group meeti	82-2091	to ensure an accurate validity coefficient	82-2278
members	in the pavements maintenance and construct	82-1557	proceedings, Istanbul, Turkey, October 5-	82-1907
	debts :future losses can be cut : report	82-1721	Teachers and teaching	82-1781
	debts :future losses can be cut : report	82-1722	Metolachor :2-chloro-N-(2-ethyl-6-methylphenyl)-N-	82-1686
memorandum	of understanding between the United Sta	82-2178	Metropolitan Washington Airport policy analysis / ,	82-2265
	of understanding between the United Sta	82-2179	Mexico Outer Continental Shelf, December 31, 1979	82-1954
	of understanding between the United Sta	82-2184	Miami County, Kans., 1978 census of agriculture, p	82-1268
	of understanding signed at Washington O	82-2184	Michael E. Waterman., Fuel rod temperature and pre	82-2453
Memphis	: Impact of the fiscal year 1982 budget o	82-2591	Michigan / , Geology and hydrology for environmenta	82-1940
men and drugs in Manhattan :a causal analysis / , Y	Mental health.	82-1784	/ , Ground water of coal deposits, Bay Cou	82-1945
	health / , Chicano aging and	82-1875	/ , Important farmlands, Leelanau County,	82-1208
	health, research grant awards / , Alcohol, d	82-1876	/ , Land ownership,	82-1986
merchant	vessel survival equipment / , Shipboard tr	82-2296	and Wisconsin / , The potential for diamon	82-1914
Merchant Marine.,	Information concerning employmen	82-1374	microanalysis and scanning electron microscopy., E	82-1362
merit	pay goes into effect :report to the Congress	82-1740	Microbiology of the aquatic environment /	82-1917
Merit Systems Protection Board.,	Decisions of the	82-2056	microform, Consolidated federal supply catalog ide	82-1429
	Office of Merit Sy	82-2055	Consolidated federal supply catalog ide	82-1430
Merit Systems Review	and Studies., Whistleblowing	82-2055	Consolidated federal supply catalog ide	82-1431
Meriwether County, Ga.,	1978 census of agriculture	82-1252	Consolidated federal supply catalog ide	82-1432
mesquite	spraying on other rangeland resources / ,	82-1988	Consolidated federal supply catalog ide	82-1433
messdecks	/ , Habitability improvements for aircraf	82-1479	Consolidated federal supply catalog ide	82-1434
metal	cans industry, June 1971 / , Occupational emp	82-2014	Consolidated federal supply catalog ide	82-1435
metal-arc	welding on the mechanical properties of	82-1486	Consolidated federal supply catalog ide	82-1436
metallic	and nonmetallic minerals except fossil fu	82-1967	micromechanistic interpretation of cyclic crack-gr	82-1528
metallogenic	map of North America :a numerical lis	82-1921	microprocessor-based true-RMS line voltage monitor	82-1849
	map of North America :an alphabetical	82-1922	Microprocessor-controlled communications in air te	82-2282
metals	products industry, June 1971 / , Occupationa	82-2030	microscopic freeway simulation model / , Developmen	82-2239
meteorological	parameters determined from Nimbus 6	82-2075	microscopy., Electron probe microanalysis and scan	82-1362
	wind tunnel of spills at China Lake	82-2292	microwave landing system., National plan for devel	82-2262
meters	and coal mine respirable dust samplers :su	82-2048	microwaves / , Photoconductive control of	82-1529
method	for calculating line and continuum radiatio	82-2070	Mid-Atlantic Continental slope area / , Geological	82-1913
	for manually calculating the local wind cur	82-2290	middle Eagle River valley, Alaska / , Surficial geo	82-1955
methodologies	/ , An Evaluation and comparison of n	82-2464	Middlesex County., Flood insurance study :town of	82-1695
	used on the Yampa and White Rivers,	82-1993	midges : (Diptera: ceratopogonidae) / , A Bibliograp	82-1136
methodology	chain :seismic safety margins research	82-2561	migrant grants in Virginia and improve the process	82-1752
	development :load combination program	82-2560	migration - land burial :water chemistry at commer	82-2500
	for assessing alternatives to reduce s	82-2297	—land burial :water chemistry at commerci	82-2501
	for Evaluating the Effectiveness of Tr	82-2305	mild hypoxia :I, design considerations and researc	82-2276
	for geologic disposal of radioactive w	82-2499	Miles City, Mont. :report (to accompany S. 187),.	82-2359
	for geologic disposal of radioactive w	82-2510	Montana, annual summary with comparati	82-1398
			military and civilian federal work forces :issues	82-1738

milk

"	central heating and power plants / , Produ	82-1481
"	members in the pavements maintenance and	82-1557
"	police firearms qualification course / , A	82-1447
milk	around the Quad Cities Nuclear Power Station	82-2494
mill	products., Current industrial reports. Series	82-1346
"	products, Magnesium	82-1346
Mill Creek	drainage basin, Willingboro, New Jersey	82-1934
Millard County	, Utah., 1978 census of agriculture,	82-1332
Miller County	, Ga., 1978 census of agriculture, pr	82-1253
millinery	, and miscellaneous apparel industry, May	82-2021
million	in defaulted national direct student loans	82-1755
"	in 1977., Payroll for the nation's museums	82-1359
"	in 1977, up 61.0 percent from 1972., Total	82-1358
millions	in losses :report to the Congress / , Fast	82-1748
"	paid out in duplicate and forged governme	82-1723
"	wasted trying to develop major energy inf	82-1720
"	written off in former service members' de	82-1721
"	written off in former service members' de	82-1722
mills	industry, April 1971 / , Occupational employm	82-2020
"	industry, April 1971 / , Occupational employm	82-2038
"	industry, April 1971 / , Occupational employm	82-2039
"	industry, April 1971 / , Occupational employm	82-2040
Millstone I Nuclear Power Plant	as part of the sys	82-2558
Mimbres	basin, New Mexico / , Hydrologic maps and d	82-1906
mine operators	/ , A handbook for small surface coa	82-1891
"	respirable dust samplers :(supersedes IR 1073	82-2048
mineral	appraisal program :background information	82-1918
"	facts and problems /	82-1965
"	oils and askarels / , Maintenance of liquid	82-1961
"	resource assessment program :background in	82-1912
"	resource maps of the Choteau 10 x 20 quadr	82-1918
mineral-resource	appraisal of wilderness and CUSMA	82-1915
Minerals	environmental in-house and contract resea	82-1969
"	except fossil fuels in the United States	82-1967
mines	/ , Radon-222 emissions in ventilation air ex	82-2470
"	publications and articles ... with subject a	82-1966
Mini-RPV	engine demonstrator program /	82-1513
miniature	bearings / , Formation of particulate con	82-1548
minicomputers	, peripherals and data communications	82-1404
minimum	social security benefit under Public Law 9	82-2739
mining	and beneficiation of metallic and nonmetall	82-1967
"	machines / . New twin scrubber installation	82-1968
Minneapolis	, Minnesota / . Proceedings of the Fourt	82-1660
Minnesota	/ . Land ownership,	82-1987
"	/ . Proceedings of the Fourth National Gr	82-1660
"	Rice County., Flood insurance study, ci	82-1696

Title Keyword Index

Minorities.		82-1763
"	and women in private industry /, Equal	82-2430
"	& women in private industry, EEOC repor	82-2430
"	and women in private industry, Job patt	82-2430
minority	highway business managers" /, "Demonstr	82-2230
misalignments	/, Performance of a linear synchro	82-2255
miscellaneous	, Fossil and synthetic fuels	82-2625
"	apparel industry, May 1971 /, Occupa	82-2021
"	energy tax bills :	82-2633
"	engine assessories, aircraft microfo	82-1429
"	fabricated wire products industry, J	82-2031
"	tax bills, VII ; 1981-82	82-2637
mismanagement	—who does it and what happens : a rep	82-2055
mismatch	, and tapered-wall transitions /, Stress i	82-2461
missing	in action ; Prisoners of war/	82-2644
mission	data /, Catalog of Viking	82-2084
mission-configured	gondola modules /, Design asses	82-1510
mission-STS-2	:the first flight of a "used" spac	82-2088
Mississippi	/, Important farmlands map, Clarke Cou	82-1185
"	/, Important farmlands map, Jasper Cou	82-1204
"	/, Important farmlands map, Jefferson	82-1206
"	/, Important farmlands map, Union Coun	82-1216
"	/, Important farmlands map, Yalobusha	82-1219
"	/, Proceedings of the Fourth Annual La	82-1977
Mississippi River	:hydraulic model investigation /	82-1463
Mississippi River-Gulf Outlet	, Louisiana :hydrauli	82-1458
Missoula	, Montana, annual summary with comparative	82-1399
Missouri	/, Norfolk Lake, Arkansas and	82-1478
"	route :a report from the Secretary of Tra	82-2219
mist	flows using stagnation probes /, The measurem	82-2473
misuse	of pesticides :report to the Congress /, St	82-1731
Mitchell County	, Ga., 1978 census of agriculture,	82-1254
"	Kans., 1978 census of agriculture	82-1269
mixing	and system hydrodynamics program - task 4 :	82-2547
"	and system hydrodynamics program :quarterly	82-2532
"	in Eulerian calculations of coupled thermo/	82-2469
"	noise from coannular jets with inverted flo	82-2095
mobile	(R) service : between the United States of	82-2177
mode	I stress intensity factors in two- or three-d	82-2529
model	/, A dynamic intragranular fission gas behav	82-2480
"	/, Development and testing of INTRAS, a micr	82-2239
"	/, Recruiting resource and goal allocation d	82-1595
"	:computer programs documentation /, Helicopt	82-1509
"	:final report /, The Department of Transport	82-2211

- “ for ECC penetration in a PWR downcomer
topi 82-2515
- “ for predicting shoreline changes /, A numeri 82-1473
- “ for predicting the probability of acute mort 82-2498
- “ for radionuclides in agricultural systems :f 82-2495
- “ for the THOR code /, A one-dimensional neutr 82-2517
- “ :formulation and validation /, Computerized 82-1589
- “ investigation /, Filling and emptying system 82-1458
- “ investigation /, Lock approach canal surge a 82-1465
- “ investigation /, Navigation conditions at Jo 82-1461
- “ investigation /, Navigation conditions at Lo 82-1463
- “ investigation /, Navigation conditions in Al 82-1460
- “ investigation /, Outlet works for Cerrillos 82-1462
- “ investigation /, Selective withdrawal riser 82-1464
- “ investigation /, Virden Creek pumping statio 82-1466
- “ of hazardous substances in aquatic food chai 82-1669
- “ of state response /, Effects of federal tran 82-2207
- “ of the Ferron sandstone aquifer near Emery, 82-1931
- “ of the near-Earth environment and applicatio 82-2080
- “ of the Project Independence Evaluation Syste 82-1647
- “ of the Tesuque aquifer system underlying Poj 82-1952
- “ (RMC), description : users guide /, Digital 82-1597
- “ test facility /, Two-phase flow 82-2249
- “ to lower plenum refill /, Application of Bat 82-2559
- “ uncertainties on predicted postassembly dyna 82-2490
- “ update and evaluation /, V/STOL rotary propu 82-2286
- “ 540 rotor blade crack propagation investigat 82-1515
- “ /, Low-speed wind-tunnel investigation of win 82-2099
- “ NASA space systems technology 82-2057
- “ Space systems technology 82-2057
- Model Workshop on Nutrition Counseling in Hyperlip 82-1835
- modeling /, Sensory mechanism 82-1555
- “ demand-responsive feeder systems in the U 82-2309
- “ system (LCCIM)— a managerial overview /, 82-1596
- “ system, reliability, maintainability, and 82-1597
- models /, A Study of inner zone electron data and 82-2086
- “ for linking agencies serving the handicappe 82-1654
- “ in FRAPCON-1, Description and characterizat 82-2548
- “ Guideline on air quality 82-1666
- “ with an application to risk assessment /, 82-2510
- modems for the aeronautical satellite communicatio 82-2283
- Modern observational techniques for cometsproceedi 82-2058
- modernization : Air traffic control en route comp 82-2703
- modification of the computer program K-FIX for app 82-2472
- “ :task 1, final report on the potentia 82-2328
- Modified Mercalli Intensity Scale for earthquakes 82-1381
- Modoc National Forest., South Warner Wilderness, 82-1150
- module development administrative evaluation :tech 82-2320
- modules /, Design assessment of advanced technolog 82-1510
- “ to reduce training time /, Computer-manage 82-1587
- moisture content of some northern Lower Michigan u 82-1167
- monetary policy :, Conduct of 82-2600
- “ policy report for 1981 :, Federal reserve 82-2604
- “ policy report for 1981 from the Committee 82-2368
- monitor /, A microprocessor-based true-RMS line vo 82-1849
- monitoring desertification /, Annotated bibliograp 82-1920
- “ platform :engineering history and achie 82-2063
- “ study /, Williams Air Force Base air qu 82-1671
- “ system :, Implementation plan for a nat 82-2710
- monographs., National Bureau of Standards handbook 82-1780
- Monongahela National Forest /, Spruce Knob-Seneca 82-1155
- monopulse radars /, Angle-of-arrival estimation er 82-1537
- Monroe County, Ga., 1978 census of agriculture, pr 82-1255
- Mont. :report (to accompany S. 187), Land conveya 82-2359
- Montana /, The Conterminous United States mineral 82-1918
- “ :, Idaho Panhandle national forests (Kanik 82-1149
- “ :draft environmental impact statement /, C 82-1893
- “ annual summary with comparative data., Lo 82-1397
- “ annual summary with comparative data., Lo 82-1398
- “ annual summary with comparative data., Lo 82-1399
- “ through 1976 /, Streamflow characteristic 82-1930
- Montgomery County and Pulaski County, Virginia /, 82-1476
- “ Flood insurance study :townshi 82-1707
- “ Flood insurance study :village 82-1705
- “ Kans., 1978 census of agricultu 82-1270
- months :a report from the President., Federalism, 82-2120
- Montpelier Ranger Districts), 1973 /, Caribou Nati 82-1147
- morbidity experience rate of air traffic control p 82-2274
- Morgantown people mover inductive communications s 82-2306
- Morris County, Kans., 1978 census of agriculture, 82-1271
- mortality in a human population exposed to acciden 82-2498
- Most favored nation status for Romania, Hungary an 82-2634
- moth /, Douglas-fir tussock 82-1159

"		
"	/, Nantucket pine tip	82-1158
"	management system., The Douglas-fir tussock	82-1138
"	The gypsy	82-1161
motion	/, Empirical analyses of near-source ground	82-2563
"	and force cueing requirements and technique	82-1582
"	as a function of the earthquake source para	82-2565
"	data base :seismic margins research program	82-2539
"	for dispersed, turbulent, multiphase flows	82-2527
"	in liquid-metal-cooled fast-breeder reactor	82-2511
"	picture /, A Breath in time	82-1517
"	picture /, Adventures in the China trade	82-1402
"	picture /, Handling and transportation of i	82-1519
"	picture /, Tetrode field effect transistor	82-1615
"	picture /, Use of oscilloscope	82-1613
"	to simulator training effectiveness :study	82-1560
"	to simulator training effectiveness :study	82-1575
motions	/, Numerical thermal mixing in Eulerian ca	82-2469
motor	carrier industry /, New entry into the regul	82-2212
"	skills, review /, Retention of	82-1444
"	vehicle safety and fuel economy rulemaking,	82-2318
"	vehicle tax : agreement between the United S	82-2181
"	with laminated track poles and with various	82-2255
Mount St. Helens	post-eruption flood hazards, Tout	82-1919
mounted	TOW positions /, Foam Overhead Cover	
Suppo		82-1483
Movements	of organelles in living nerve fibers vid	82-1523
mover	inductive communications systems design summ	82-2306
Moving	target detector data utilization investigat	82-2288
MRP	for digital voice communications /, Multirate	82-1534
Multi-modal	transportation feasibility study of th	82-2219
multi-user	instrument system definition study /, A	82-2073
Multidimensional	analysis of fluid flow in the LOF	82-2471
"	reactor safety analysis codes dev	82-2551
Multilateral	trade negotiations /	82-2158
"	trade negotiations., Report on agricu	82-1222
"	trade negotiations :agreement between	82-2185
"	trade negotiations :agreement between	82-2187
"	trade negotiations :agricultural prod	82-2183
"	trade negotiations :cheeses : agreeeme	82-2186
"	trade negotiations :cheeses : agreeeme	82-2191
"	trade negotiations :cheeses : agreeeme	82-2193

"	trade negotiations :chemical concessi	82-2189
"	trade negotiations :hide exports and	82-2182
"	trade negotiations :import restrictio	82-2192
"	trade negotiations :memorandum of und	82-2184
"	trade negotiations :motor vehicle tax	82-2181
"	trade negotiations :silk : agreement	82-2190
"	trade negotiations :table grapes : ag	82-2188
Multinational	corporations /	82-2136
"	corporations /	82-2137
multiphase	flows /, Local volume-time averaged equ	82-2527
Multiple	application references/instructions/table	82-1426
Multirate	processor (MRP) for digital voice commun	82-1534
Multirod	burst test program progress report for Ja	82-2449
multistate	regional intelligence projects :twelfth	82-2407
multiviewer	infinity display design /, Wide-angle,	82-1554
"	infinity display design /, Wide-angle,	82-1556
Munich,	West Germany., Market research summary for	82-1414
Municipal	government wage survey, Indianapolis, In	82-2041
"	wastewater treatment construction grants	82-2694
museums	and botanical and zoological gardens total	82-1359
mutual	and balanced force reductions talks /, Euro	82-2141

N

-N-(2-methoxy-1-methylethyl) acetamide : pesticide	82-1686
N.C., 1978 census of agriculture, preliminary repo	82-1292
"	
" 1978 census of agriculture, preliminary repo	82-1293
"	
" 1978 census of agriculture, preliminary repo	82-1294
"	
" 1978 census of agriculture, preliminary repo	82-1295
"	
" 1978 census of agriculture, preliminary repo	82-1296
"	
" 1978 census of agriculture, preliminary repo	82-1297
"	
" 1978 census of agriculture, preliminary repo	82-1298
"	
" 1978 census of agriculture, preliminary repo	82-1299
"	
" 1978 census of agriculture, preliminary repo	82-1300
"	
" 1978 census of agriculture, preliminary repo	82-1301
"	
" 1978 census of agriculture, preliminary repo	82-1302
"	
" 1978 census of agriculture, preliminary repo	82-1303
"	
" 1978 census of agriculture, preliminary repo	82-1304
"	
" 1978 census of agriculture, preliminary repo	82-1305
"	
" 1978 census of agriculture, preliminary repo	82-1306
"	
" 1978 census of agriculture, preliminary repo	82-1307

"	"			National Marketing Quota for Wheat for the Market	82-1810
"	"	1978 census of agriculture, preliminary repo	82-1308	National Medical Audiovisual Center catalog.	82-1840
"	"	1978 census of agriculture, preliminary repo	82-1309	National Ocean Survey, 1919-79 /, A history of fly	82-1400
"	"	1978 census of agriculture, preliminary repo	82-1310	National P.O.W.-M.I.A. Recognition Day.", Joint R	82-1803
"	"	1978 census of agriculture, preliminary repo	82-1311	National Schoolbus Safety Week.", Joint Resolutio	82-1816
"	"	1978 census of agriculture, preliminary repo	82-1312	National Science Council Act :	82-2593
"	"	1978 census of agriculture, preliminary repo	82-1313	National Trails System Act by designating addition	82-2401
"	"	1978 census of agriculture, preliminary repo	82-1314	National Weather Service /, River forecasts provid	82-1393
"	"	1978 census of agriculture, preliminary repo	82-1315	Nationality Act Amendments of 1981 :report (to acc	82-2399
"	"	1978 census of agriculture, preliminary repo	82-1316	nations, India, Pakistan, Indonesia, Thailand, Ban	82-1229
"	"	1978 census of agriculture, preliminary repo	82-1317	Nationwide action plan /	82-2225
"	"	1978 census of agriculture, preliminary repo	82-1318	natural gas., An evaluation of the significance of	82-1646
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	gas production data by state., Comparative	82-1648
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	hazards and disasters: program announcemen	82-2114
"	"	1978 census of agriculture, preliminary repo	82-1318	Natural Gas and Alternative Fuels /, Proceedings o	82-1641
"	"	1978 census of agriculture, preliminary repo	82-1318	naturalization, and citizenship., Immigration,	82-1776
"	"	1978 census of agriculture, preliminary repo	82-1318	Navier-Stokes equations for turbulent flow about a	82-2071
"	"	1978 census of agriculture, preliminary repo	82-1318	Navigation conditions at John H. Overton Lock and	82-1461
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	conditions at Locks and Dam 26, Mississ	82-1463
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	conditions in Alexandria Reach, Red Riv	82-1460
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	equipment, except airborne microform, C	82-1432
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	systems /, Microprocessor-controlled co	82-2282
"	"	1978 census of agriculture, preliminary repo	82-1318	Navy's F/A-18 can be substantially reduced :report	82-1756
"	"	1978 census of agriculture, preliminary repo	82-1318	NDB) and travelers information stations (TIS) in t	82-1406
"	"	1978 census of agriculture, preliminary repo	82-1318	NDR) study of selected states /, National driver r	82-2315
"	"	1978 census of agriculture, preliminary repo	82-1318	near-Earth environment and application to the ISEE	82-2080
"	"	1978 census of agriculture, preliminary repo	82-1318	near-source ground motion /, Empirical analyses of	82-2563
"	"	1978 census of agriculture, preliminary repo	82-1318	near-term gasoline conservation opportunities are	82-1732
"	"	1978 census of agriculture, preliminary repo	82-1318	need to be corrected before federal merit pay goes	82-1740
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	to be improved : report /, Variable housing a	82-1739
"	"	1978 census of agriculture, preliminary repo	82-1318	needed : report to the Congress /, Billions of dol	82-1759
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	against misuse of pesticides :report to the	82-1731
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	at the Air Force's Global Weather Central :	82-1718
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	in EEOC enforcement activities :report to t	82-1749
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	in EEOC enforcement activities :summary : r	82-1750
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	in NSF and NIH research grant systems :repo	82-1760
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	in the Nuclear Regulatory Commission's Offi	82-1733
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	that import classifications are accurate :r	82-1745
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	that import classifications are accurate :s	82-1746
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	to deal with a changing domestic telecommun	82-1729
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	to foster private sector productivity :summ	82-1719
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	to improve efficiency and effectiveness : r	82-1730
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	to recover \$730 million in defaulted nation	82-1755
"	"	1978 census of agriculture, preliminary repo	82-1318	needs /, Tailoring alcoholism therapy to client	82-1886
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	authority to dispose of property remaining f	82-1747
"	"	1978 census of agriculture, preliminary repo	82-1318	"	
"	"	1978 census of agriculture, preliminary repo	82-1318	improvements :summary: report to the Congres	82-1751

- " :report to the Congress /, Transportation co 82-1726
 " :summary : report to the Congress /, Transpo 82-1727
 " to better manage migrant grants in Virginia 82-1752
 neglect curriculum in schools of education /, Chil 82-1888
 negotiations /, Multilateral trade 82-2158
 " :agreement between the United States 82-2185
 " :agreement between the United States 82-2187
 " :agricultural products exports : arra 82-2183
 " :cheeses : agreement between the Unit 82-2186
 " :cheeses : agreement between the Unit 82-2191
 " :cheeses : agreement between the Unit 82-2193
 " :chemical concession : agreement betw 82-2189
 " :hide exports and other trade matters 82-2182
 " :import restrictions : agreement betw 82-2192
 " :memorandum of understanding between 82-2184
 " :motor vehicle tax : agreement betwee 82-2181
 " :silk : agreement between the United 82-2190
 " :table grapes : agreement between the 82-2188
 " Report on agricultural concessions 82-1222
 Nemaha County, Kans., 1978 census of agriculture, 82-1272
 Neosho County, Kans., 1978 census of agriculture, 82-1273
 nerve fibers videorecording /, Movements of organe 82-1523
 Ness County, Kans., 1978 census of agriculture, pr 82-1274
 network : crustal velocity structure in central and 82-2496
 " practices /, FCC jurisdiction to regulate 82-1415
 networks /, Application of three-dimensional geode 82-1385
 " by nonlinear programing /, Optimization o 82-1379
 " in three dimensions /, HOACOS : a program 82-1389
 neurological toxicity for organophosphate pesticid 82-2279
 neutron kinetics model for the THOR code /, A one- 82-2517
 neutronics calculations for NRU-LOCA experiments / 82-2486
 neutrons in suppressing immune capacity to an infe 82-2270
 Nevada :report (to accompany H.R. 2218)., Land con 82-2362
 " USA, San Francisco, northern California, 82-1378
 New and Renewable Sources of Energy /, UN Conferen 82-2140
 " buildings., The Standard evaluation technique 82-1633
 " challenges for vital and health records., Proc 82-1862
 " challenges for vital and health records :18th 82-1858
 " entry into the regulated motor carrier industr 82-2212
 " era in East Asia ;, The 82-2640
 " look at the issues., The recurrent shortage of 82-1864
 " materials for rotor hub journal bearings /, Ev 82-1504
 " officer effectiveness report system /, Relatio 82-1573
 " stationary sources :asphalt processing and asp 82-1680
 " strategies for local leaders /, Managing human 82-1821
 " structural systems for zero-maintenance paveme 82-2236
 " twin scrubber installation for continuous mini 82-1968
 " world information order / 82-2143
 " solicited (sole source), unsolicited, interag 82-1838
 New England., USA, Boston and 82-1377
 New Haven, New York, Oswego County., Flood insuran 82-1700
 " New York, Oswego County., Flood insuran 82-1713
 New Jersey /, Effects of storm runoff on water qua 82-1934
 " /, Sand resources on the inner continen 82-1471
 " :a cooperative publication /, Endangere 82-1174
 " Gloucester County., Flood insurance st 82-1697
 New Madrid fault zone :annual progress report-fisc 82-2485
 New Mexico /, Hydrologic maps and data in the Mim 82-1906
 " /, Mathematical model of the Tesuque aq 82-1952
 " /, Simulation of an aquifer test on the 82-1951
 " for study :report (to accompany S. 794) 82-2372
 " Grazing management :McGregor Eis Area 82-1898
 " Hispanic health services research :co 82-1863
 New Orleans, Louisiana, annual summary with compar 82-1396
 " Louisiana, February 15 & 16, 1978 /, 82-2243
 New River, Montgomery County and Pulaski County, V 82-1476
 New Ship Lock, Mississippi River-Gulf Outlet, Loui 82-1458
 New York /, Floodflow characteristics of Butternut 82-1942
 " /, General soil map, Oswego County, 82-1178
 " /, Hector Land Use Area, Schuyler Co-Sene 82-1148
 " /, Hydrologic appraisal of the water reso 82-1928
 " October 5-8, 1980 /, Proceedings of the 82-2578
 " Onondaga County., Flood insurance study 82-1698
 " Onondaga County., Flood insurance study 82-1699
 " Oswego County., Flood insurance study :t 82-1700
 " Oswego County., Flood insurance study :t 82-1713
 " 1962-73 /, Beach changes at Westhampton 82-1470
 New York City blackout /, Synthesis of regional el 82-1652
 " San Francisco, Chicago, and Atlanta 82-2577
 NHTSA reorganization information. 82-2326
 Nigeria, a survey of U.S. export opportunities. 82-1409

February 1982

night :the Library of Congress /, Concert	82-2052
NIH genetic resource /, NIH rodents :1980 catalogu	82-1829
"	
research grant systems :report to the Congress	82-1760
"	
rodents :1980 catalogue : strains and stocks o	82-1829
Nimbus 6 satellite profile data /, A preliminary a	82-2075
nine state and local air pollution agencies /, Pro	82-1658
nine-digit zip code :, Continued examination of th	82-2662
nineteenth quarterly progress report, July 1-Sept	82-2492
Ninety-seventh Congress, first session :a report t	82-2368
"	
first session, September	82-2598
noise codes /, Flight training simulator :surface	82-1601
"	
control /, A guidance document on airport	82-2264
"	
data /, Compilation of operational blast	82-1488
"	
from coannular jets with inverted flow profi	82-2095
"	
in radiometric measurements /, Aliased	82-2105
"	
of high-speed propellers with advanced blade	82-2108
"	
prediction model update and evaluation /, V/	82-2286
"	
regulation source standards /, Report to Con	82-2213
Nolan County, Texas., Soil survey of	82-1176
Nomination of Charles M. Girard :	82-2665
"	
of Ernest W. Lefever :	82-2655
"	
of Eugene V. Rostow :	82-2657
Nominations :	82-2679
"	
:	82-2680
"	
:	82-2681
"	
:	82-2682
"	
;, Confirmation hearings on Robert P.	82-2732
"	
of Harold V. Hunter, to be administrat	82-2595
Non-aircrew officer positions :determination of gr	82-1605
non-competing proposals, renewal, new, solicited (	82-1838
non-directional beacons (NDB) and travelers inform	82-1406
non-proliferation /, Annual report on nuclear	82-1640
non-users of the NW 7th Avenue express bus/car poo	82-2299
noncompetitively selected air traffic control trai	82-2271
nondestructive tests of ordinary-, medium-, and hi	82-2581
nonfuel mineral-resource appraisal of wilderness a	82-1915
nongovernment health service establishments with p	82-1357
nonlinear flow solutions :application to transonic	82-2078
"	
programing /, Optimization of horizontal	82-1379
nonlinearity in fuel center thermocouple steady-st	82-2448
nonmetallic minerals except fossil fuels in the Un	82-1967
Norfolk Lake, Arkansas and Missouri /	82-1478
north central region /, Power pooling in the	82-1644
North America :a numerical listing of deposits /,	82-1921
"	
:an alphabetical listing of deposits	82-1922
"	
and the West Indies, 1750-1789 :a gu	82-2050
North American cities and towns produced by the Sa	82-2051
"	
datum 1983 coordinates of map corne	82-1387

nuclear

North Carolina /, Cape Lookout National Seashore,	82-1972
"	
and South Carolina :, Seaward bound	82-2671
"	
and South Carolina establishing the	82-2391
"	
unincorporated areas., Flood insur	82-1701
"	
unincorporated areas., Flood insur	82-1702
"	
unincorporated areas., Flood insur	82-1703
"	
1978 census of agriculture, preli	82-1291
North Dakota /, Hydrologic setting of wetlands in	82-1935
"	
/, Important farmlands, Stark County,	82-1213
North Fork, South Fork and mainstream Skokomish Ri	82-1979
northeast region /, Power pooling in the	82-1643
northeastern United States /, Estimating northern	82-1163
"	
United States /, Investigations into	82-2562
"	
United States and adjacent southeast	82-2575
northern California, and northern Nevada., USA, Sa	82-1378
"	
Lower Michigan understory plants /, Summe	82-1167
"	
Michigan and Wisconsin /, The potential f	82-1914
"	
Nevada., USA, San Francisco, northern Cal	82-1378
"	
red oak crown component weights in the no	82-1163
Northern Ireland :effected by exchange of notes da	82-2180
Northfield, Minnesota, Rice County., Flood insuran	82-1696
Northglenn, Adams County, Colorado /, Hydrologic d	82-1944
Norton County, Kans., 1978 census of agriculture,	82-1275
Norway : signed at Geneva May 17, 1979 with relate	82-2193
note dated at Lima April 14, 1980., Trade, Tokyo r	82-2185
notes :Brazil /, Background	82-2128
"	
dated at Washington January 14 and 15, 1981.	82-2180
"	
signed at Washington September 7, 1977., Com	82-2194
"	
signed at Washington September 7, 1977., Con	82-2195
notice of proposed rulemaking on energy performanc	82-1633
"	
Interstate Commerce Commission	82-1995
November 12, 1959, on provisional accession of Tun	82-2171
November 13 and 14, 1979, Reston, Va., Proceedings	82-1625
NOx emission factors for wood-fired boilers /	82-1672
nozzles with exhaust jets at subsonic free-stream	82-2060
NRC Operations Center /, Report to Congress on the	82-2441
NRL air quality data /, The 1977	82-1547
NRU-LOCA experiments /, Design basis neutronics ca	82-2486
NSF and NIH research grant systems :report to the	82-1760
NSPP tests 106-108 and tests 240-207, data record	82-2542
NTIA authorization for 1981 :, FCC and	82-2629
nuclear data link /, Conceptual and programmatic f	82-2519
"	
export to India/	82-2149
"	
facilities :, Israeli attack on Iraqi	82-2642
"	
facilities quarterly progress report :Apri	82-2537
"	
fixed site facilities /, Security communic	82-2466

Nuclear Reactor Regulation

Title Keyword Index

"	material storage /, Design criteria for va	82-2462
"	non-proliferation /, Annual report on	82-1640
"	power facilities :procedures and possible	82-2434
"	power plants as reported in 1978 /, Summar	82-2479
"	power plants :held at New York City, San F	82-2577
"	powerplant siting methodologies /, An Eval	82-2464
"	reactor accident source term assumptions /	82-2442
"	reactor plants :final report, January 1975	82-2523
"	small break experiment L3-7 /, Experiment	82-2534
"	waste forms and interactions in geologic m	82-1628
Nuclear Reactor Regulation , U.S. Nuclear Regulator		82-2487
Nuclear Reactor Thermal-Hydraulics :held at Sarato		82-2578
Nuclear Regulatory Commission ., Development of a m		82-2515
"	Dynamic, inelastic	82-2487
"	's Division of Reacto	82-2491
"	's Division of Reacto	82-2512
"	's Office of Inspecto	82-1733
Nuclear Regulatory Commission Meeting on Reactor V		82-2579
Nuclear Regulatory Commission :October 1, 1977-Sep		82-2497
Nuclear Regulatory Research , U.S. Nuclear Regulato		82-2515
nucleus rotundus /, Functional localization in the		82-2267
numbers /, Pilot pressure measurements in flow fie		82-2060
"	of several heat-exchanger configurations f	82-2061
numerical listing of deposits /, Preliminary metal		82-1921
"	model for predicting shoreline changes /	82-1473
"	simulation of the Coos Bay-South Slough	82-1459
"	study of apparatus scaling in a pressuri	82-2447
"	technique for calculation of the noise o	82-2108
"	thermal mixing in Eulerian calculations	82-2469
nurses :a new look at the issues., The recurrent s		82-1864
nutrition :, Hearings on the administration's fisc		82-2613
"	status monitoring system :, Implementati	82-2710
Nutrition Counseling in Hyperlipidemia, May 15-19,		82-1835
Nutritional screening of children :a manual for sc		82-1854
NW 7th Avenue express bus/car pool system :report		82-2299
"	7th Avenue express bus operation /, Economic	
vi		82-2301
"	7th Avenue :report 8 /, Effect of bus priority	82-2300
NYCTA R-46 , MBTA Silverbirds /, Transit car perfor		82-2304
O		
oak crown component weights in the northeastern Un		82-1163
"	in linerboards /, Use of	82-1162

Oak Ridge, Tennessee, March 10, 1978 /, Conference	82-1620
Oak Ridge National Laboratory, Tennessee, 1975-197	82-1956
objective document /, Fiscal year 1980, Air Force	82-1584
" document /, Fiscal year 1981 — Air Force	82-1598
observational techniques for cometsproceedings of	82-2058
observed conditions for sockeye salmon in Ozette L	82-1927
obstacle strike tolerance concepts analysis /, Hel	82-1508
Ocala National Recreation Trail /	82-1152
occupancy vehicle lane evaluation., Southeast expr	82-2307
" vehicle priority systems :report II-1 /,	82-2302
" Guide for estimating urban vehicle cla	82-2233
Occupational analysis of the civilian WG-6900 ware	82-1578
" attitude inventory development /, Air	82-1577
" dermatoses slide :	82-1873
" employment :agricultural chemicals in	82-2029
" employment :canning and preserving in	82-2037
" employment :children's outerwear indu	82-2019
" employment :concrete, gypsum, and pla	82-2022
" employment :converted paper and paper	82-2023
" employment :drugs industry, June 1971	82-2012
" employment :electric test and distrib	82-2015
" employment :fabricated structural met	82-2030
" employment :floor convering mills ind	82-2039
" employment :fur goods, hats, caps, mi	82-2021
" employment :iron and steel foundries	82-2024
" employment :jewelry, silverware, and	82-2016
" employment :knitting mills industry,	82-2038
" employment :meat products industry /	82-2036
" employment :metal cans industry, June	82-2014
" employment :miscellaneous fabricated	82-2031
" employment :paints and allied product	82-2028
" employment :paperboard continers and	82-2025
" employment :paperboard mills industry	82-2020
" employment :pens, pencils, office and	82-2032
" employment :petroleum refining indust	82-2017
" employment :photographic equipment an	82-2034
" employment :pottery and related produ	82-2026
" employment :products of purchased gla	82-2018

"	employment :ship and boat building an	82-2013	"	officer effectiveness report system /, Relationshi	82-1573
"	employment :sugar industry, June 1971	82-2011	"	measure of performance and potential /, So	82-1448
"	employment :tobacco manufactures indu	82-2027	"	positions :determination of grade requirem	82-1605
"	employment :toys and sporting goods i	82-2035	Offices of Research & Development Materials Divisi	82-2237	
"	employment :watches, clocks, and watc	82-2033	"	Measuring productivity in accounting and	82-1715
"	employment :yarn and thread mills ind	82-2040	Ohio, and West Virginia /, A probabilistic evaluat	82-2538	
"	environment :instructor's manual /, C	82-1872	"	Montgomery County., Flood insurance study :v	82-1705
"	knowledge test to assign extra credit	82-2269	"	unincorporated areas., Flood insurance study	82-1704
"	outlook handbook.	82-1789	Oil and energy /	82-2150	
"	survey of civilian and military membe	82-1557	"	and gas environmental assessment /, Buffalo re	82-1984
occupations., Employment and	82-1769		"	& gas fields in Eastern Utah, 1978-1979 /, Sam	82-1989
ocean dumping., Oil spills and	82-1777		"	and gas industry within the Fortune 500, 1978-	82-2420
"	rate disparities /, A study of	82-2214	"	and gas producing industry :a 1977 reserves re	82-1651
Oceanic lidar /	82-2093		"	and gas reserves, Gulf of Mexico Outer Contine	82-1954
October - December 1979 /, Properties of radioacti	82-2502		"	and natural gas., An evaluation of the signifi	82-1646
October-December 1976 /, Seismic engineering progr	82-1911		"	and natural gas production data by state., Com	82-1648
"	1979 /, Evaluation of isotope mig	82-2501	"	control and tax incentives :	82-2712
"	1979 /, Light-water-reactor safet	82-2522	"	filter analysis technique research program /	82-1501
"	1980 /, Advanced two-phase flow i	82-2557	"	import disruptions :report to the Congress /,	82-1735
October 1-December 31, 1979 /, High-temperature ga	82-2504		"	market in the 1980s :implications for the Unit	82-2741
October 3-4, 1979 /, Validation methods research f	82-2091		"	refining scheduled for a hearing before the Su	82-2726
October 4 through October 10, 1918, as "National	82-1812		"	shale retorted by the PARAHO and TOSCO	82-1457
October 4, 1981, through October 10, 1981, as "Na	82-1816		"	process	
October 5-8, 1980 /, Proceedings of the ANS/ASME/N	82-2578		"	spills and ocean dumping.	82-1777
October 5-12, 1976., CENTO Workshop on Application	82-1907		"	oils and askarels /, Maintenance of liquid insulat	82-1961
October 10, 1918, as "National Diabetes Week.",	82-1812		Oklahoma /, Important farmlands map, Osage County,	82-1211	
October 10, 1981, as "National Schoolbus Safety W	82-1816		"	forest industries, 1978 /	82-1168
October 22-24, 1981., Modern observational techniq	82-2058		"	soil interpretive map, soil potential fo	82-1220
October 30-31, 1979., Eighth NASTRAN Users' Colloq	82-2092		older Americans :, Impact of federal budget propos	82-2587	
October 30, 1980 /, Proceedings of the U.S. Nuclea	82-2579		"	people., Profiles of	82-1716
October 1974 through September 1977 /, Rainfall-ru	82-1941		Older Americans fighting the fear of crime :	82-2589	
October 1977 to September 1978 :mathematical simul	82-2474		Olympic Coin Act of 1981 :	82-2603	
October 1979 - September 1980 /, Bubble behavior i	82-2567		on-line tactical data inputting /, Selective feedb	82-1449	
odor, and offgassing requirements and test procedu	82-2069		on-the-farm egg grading and packing plant., Design	82-1142	
offenses /, Analyzing the feasibility of the admin	82-2313		oncology :50 selections, 1775- 1965 /, Some classi	82-1828	
"	/, Court intervention :pre-sentence inves	82-2324	"	Clinical and investigative training :pr	82-1831
offgassing requirements and test procedures for ma	82-2069		one-dimensional neutron kinetics model for the THO	82-2517	
office and art supplies industry, June 1971 /, Occ	82-2032		Onondaga County.. Flood insurance study :town of G	82-1698	
"	furniture	82-1344	"	Flood insurance study :village o	82-1699
"	furniture., Current industrial reports. Ser	82-1344	"	New York /, Floodflow characteris	82-1942
"	of Inspector and Auditor :report to the Con	82-1733	open circuit breathing apparatus /, Respirator stu	82-2497	
"	of Inspector General—Investigations /, Find	82-1133	opened for signature at Washington March 6, 1979.,	82-2176	
"	of Merit Systems Review and Studies., Whist	82-2055	operated low-level radioactive waste disposal site	82-2500	
"	of Nuclear Reactor Regulation, U.S. Nuclear	82-2487			
"	of Nuclear Regulatory Research, U.S. Nuclea	82-2515			
"	of Surface Mining, Denver, Colorado :	82-2691			

"	low-level radioactive waste disposal site	82-2501	"	environmental quality profile /	82-1677
"	"		"	"	
"	Current industrial reports. Series MA-3	82-1350	"	An Act to Enable the Secretary of the Int	82-1817
"	Vending machines, coin	82-1350	"	organelles in living nerve fibers videorecording /	82-1523
operating	agreement : done at London September 3,	82-2172	"	organic separators for rechargeable silver-zinc ba	82-2100
"	characteristics of a high-speed, jet-lub	82-2107	"	organisms /, Evaluation of factors affecting the t	82-2503
"	cost estimating system manual for mining	82-1967	"	organization /, Economic and federal tax factors a	82-1143
"	reactor /, Application of SAFE to an	82-2482	"	organophosphate pesticides and depressant drugs /,	82-2279
"	system for real-time activities /, REMOS	82-1531	"	orientation module development administrative eval	82-2320
operation	/, Economic viability of the NW 7th Aven	82-2301	"	/	
"	on performance of traffic signal control	82-2300	"	time management skill training lesson	82-1586
"	and feasibility of a small on-the-farm	82-1142	"	oriented training technologies on maintenance, per	82-1568
Operation	Reactors, Office of Nuclear Reactor Regu	82-2487	"	training technologies on maintenance, per	82-1569
Operational	and support costs of the Navy's F/A-18	82-1756	"	ORINC to COBRA interface /, OTOCI,	82-2458
"	blast noise data /, Compilation of	82-1499	"	Orlando, Florida, January 25-27, 1979 /, Sarcomas	82-1833
operations	/, Ammunition service in the theater of	82-1438	"	orthopedic joint implants /, Cost benefit/cost eff	82-2585
"	/, Precast concrete elements for struct	82-1455	"	Osage County, Oklahoma /, Important farmlands map,	82-1211
"	domestic, flag, and supplemental air c	82-2258	"	Osborne County, Kans., 1978 census of agriculture,	82-1276
operator	specialists /, Comparative occupational s	82-1557	"	oscilloscope motion picture /, Use of	82-1613
"	station /, Simulator training effectiveness	82-1592	"	videorecording /, Use of	82-1614
"	Combat telecommunications center	82-1441	"	OSHA /, Proposed firing of Dr. Peter Infante by	82-2709
"	Radio teletype	82-1440	"	OSM-EIS-4 /, Southern Utah petition evaluation doc	82-1901
operators	/, A handbook for small surface coal min	82-1891	"	Oswego County., Flood insurance study :town of New	82-1700
"	of large aircraft., Federal aviation reg	82-2258	"	Flood insurance study :town of New	82-1713
Opinions	of Air Force maintenance personnel about	82-1572	"	New York /, General soil map,	82-1178
opportunities	are realized :report /, The Departme	82-1732	"	Other Purposes], Supplemental Appropriations and	82-1802
"	in the U.S. Merchant Marine., Inform	82-1374	"	OTOCI, ORINC to COBRA interface /	82-2458
"	:special report : Colorado River wat	82-1960	"	Ottawa County, Kans., 1978 census of agriculture,	82-1277
"	Nigeria, a survey of U.S. export	82-1409	"	outerwear industry, May 1971 /, Occupational emplo	82-2019
opportunity	report. Job patterns for minorities an	82-2430	"	outlays for fiscal year ... in accordance with sec	82-2351
optimization	/, Advanced simulator for pilot train	82-1585	"	outlet structure, Waterloo, Iowa :hydraulic model	82-1466
"	of horizontal control networks by non	82-1379	"	works for Cerrillos Dam, Cerrillos River, a	82-1462
"	project, phase II :analysis plan /, T	82-2254	"	Outlook for multistate regional intelligence proje	82-2407
"	project, phase II :analytical tool as	82-2253	"	handbook., Occupational	82-1789
"	project phase II :friction snubber fo	82-2252	"	overcoming the barrier., EMS and the hearing impai	82-1852
"	project phase II :performance charact	82-2256	"	overlays at low temperatures /, Field cooling rate	82-1467
Optimum	frequency of inspection /	82-2210	"	overseas areas in the Senate youth program :report	82-2357
options	: draft., Early site reviews for nuclear p	82-2434	"	oversight /, Clean Air Act	82-2693
orbit	/, A model of the near-Earth environment and	82-2080	"	/, Freedom of Information Act	82-2661
order	/, New world information	82-2143	"	/, FTC	82-2628
orders	/, Opinions of Air Force maintenance person	82-1572	"	/, Social security	82-2590
"	of magnitude :a history of NACA and NASA, 1	82-2068	"	hearing on the impact on compensation co	82-2614
ordinary	-, medium-, and high-strength, low-alloy s	82-2581	"	hearings on extended care and geriatric	82-2729
ore	carrier, M/V Stewart J. Cort :final report /,	82-2293	overview	/, Conference on Security and Cooperation	82-2155
Oregon	/, Important farmlands, Washington County.	82-1217	"	/, Digital avionics information system (ID	82-1596
			"	/, Regulatory cost analysis :an	82-2422
			"	: a report to the Commissioner of Interna	82-2203
			"	and assessment of economic and regional d	82-2698
			"	and Solomons Islands independence ceremon	82-2656
			"	of the cultural resources of the Western	82-1992

OV3-4 dose rate and proton spectral measurements i	82-1612
ownership /, Aircrew training devices :life cycle	82-1606
"	
of coal leases :, Repeal of prohibition	82-2618
"	
Michigan /, Land	82-1986
"	
Minnesota /, Land	82-1987
Oxford, Mississippi /, Proceedings of the Fourth A	82-1977
oxide aerosol experiments :NSPP tests 106-108 and	82-2542
"	
and uranium oxide aerosol experiments :NSPP	82-2542
Ozette Lake and its tributaries, Clallam County, W	82-1927
ozone air quality standards /, Guideline for the i	82-1667

P

Pacific area :, U.S. relations with the	82-2643
package :development and evaluation /, Study skill	82-1591
"	
requirements (yellowcake) and emergency re	82-2437
"	
to Saudi Arabia :, Arms sales	82-2651
packing plant., Design, operation, and feasibility	82-1142
paid employees totaled \$45.6 billion in 1977., Pay	82-1357
"	
out in duplicate and forged government checks	82-1723
paints /, Radiation dose estimates from timepieces	82-2446
"	
and allied products industry, April 1971 /,	82-2028
Pakistan, Indonesia, Thailand, Bangladesh, South K	82-1229
Panama : effected by exchange of notes signed at W	82-2195
"	
: signed at Washington September 7, 1977.,	82-2196
"	
:agreement between the United States of Ame	82-2196
"	
effected by exchange of notes signed at Was	82-2194
Panama Canal Company, Annual report of the	82-1420
panel suggests changes in BLS family budget progra	82-2009
paper /, Political control of the Soviet armed for	82-2124
"	
and paperboard products industry, April 1971	82-2023
paperboard containers and boxes industry, April 197	82-2025
"	
mills industry, April 1971 /, Occupatio	82-2020
"	
products industry, April 1971 /, Occupa	82-2023
papers /, Time-temperature control of foodborne pa	82-1866
"	
for the Second International Symposium on t	82-1957
para las cooperativas Federales de credito., Manua	82-2111
Parachutes; serial pick up, delivery, recovery sys	82-1428
PARAHO and TOSCO processes /, Geotechnical pro-	
pert	82-1457
parallel lineament in the vicinity of its intersec	82-2485
parameters and distance /, Scaling and estimation	82-2565
"	
as environmental indicators /, Biota an	82-1916
"	
determined from Nimbus 6 satellite prof	82-2075
"	
:effects of sample size on linear equat	82-1599
"	
for structural analysis of tunnels /, R	82-2235
Paratransit handbook :a guide to paratransit syste	82-2312
"	
system implementation /, Paratransit h	82-2312

parents divorce., When	82-1877
Park /, John Jarvie of Brown's	82-1990
"	
and recreation professionals /, Federal assis	82-1994
parks /, Energy interpretation :a guide for Idaho	82-1973
part of the systematic evaluation program /, Seism	82-2558
"	
1., Recent advances in structures for hyperso	82-2089
"	
121. Certification and operations, domestic,	82-2258
Partial revision of radio regulations, 1959, and f	82-2177
participant manual /, Prevention program managemen	82-1881
participation of the Department of Defense educati	82-2357
particles /, Experimental and statistical investig	82-2544
particulate contaminants (brown sugar) in miniatur	82-1548
"	
control highlights :research on fabric	82-1659
Parties to the Convention on International Trade i	82-1975
passenger car tires /, Effect of rate of change of	82-2335
passive DF measurements with radar returns /, Some	82-1542
past is prologue.", The master plan for the Feder	82-1791
PATCO transit car, NYCTA R-46, MBTA Silverbirds /,	82-2304
Patent and Trademark Office., Index of patents iss	82-1371
"	
and Trademark Office, and the Copyright Roy	82-2672
Patents and trademarks.	82-1767
"	
issued from the United States Patent and T	82-1371
paternity /, Benefits of establishing	82-1889
pathogens :a collection of papers /, Time-temperat	82-1866
pattern for measuring CMOS/SOS process performance	82-1363
patterns for minorities and women in private indus	82-2430
"	
from sinusoidal surfaces /, Electromagnet	82-1532
"	
of air traffic and airway facility person	82-2277
pavement joint repair /, Value engineering study o	82-2242
pavements /, New structural systems for zero-maint	82-2236
"	
/, Use of "sulphur" in	82-2227
"	
maintenance and construction equipment o	82-1557
Pawnee County, Kans., 1978 census of agriculture,	82-1278
pay /, National survey of professional, administra	82-2007
"	
goes into effect :report to the Congress / by	82-1740
paying off? : report to the Congress /, Efforts to	82-1728
payment of benefits to federal workers :report to	82-1754
Payroll for the nation's museums and botanical and	82-1359
"	
for the nation's 290,993 nongovernment hea	82-1357
"	
in the performing arts reached \$762.8 mill	82-1358
PBF-LOCA tests LOC-11B and 11C /, Experiment data	82-2455
PBT/LOFT Lead Rod Test Series :(tests LLR-S0, -3,	82-2481
PCB ban rule :over 100 questions & answers to help	82-1682
peace /, El Salvador, the search for	82-2127
peak braking coefficient of passenger car tires /,	82-2335
Pedestrian injury causation study /	82-2323
"	
safety /, Enforcement frequency, sancti	82-2322
peer pressure :theory, correlates, and program imp	82-1879
"	
review of contract proposals :guidelines for	82-1838
pencils, office and art supplies industry, June 19	82-2032
pending applications for construction permits and	82-2440
penetration in a PWR downcomer :topical report / p	82-2515
Pennsylvania, Allegheny County., Flood insurance s	82-1706

"	Montgomery County., Flood insurance	82-1707	"	with visual sighting, radar, and colli	82-1372
pens.	pencils, office and art supplies industry, J	82-2032	"	with visual sighting, radar and collis	82-1373
pension	for veterans of World War I : H.R. 1918—t	82-2728	"	Supervise	82-1869
"	plan investments under ERISA /, The Pruden	82-2005	performing	arts reached \$762.8 million in 1977, up	82-1358
"	plans terminate :report to the Congress /,	82-1753	perfringens	en alimentos., Clostridium perfringens	82-1844
people	/, Aerospace scientists :we're tommorrow-mi	82-2067	"	in foods Clostridium perfringens en a	82-1844
"	/, Aerospace technicians :we're tomorrow-mi	82-2066	period	April-June 1978 /, Quarterly progress repor	82-2460
"	and the environment from dangerous chemical	82-1683	"	April 1, 1979 through June 30, 1979 /, Refe	82-2484
"	mover inductive communications systems desi	82-2306	"	ending December 31, 1979 /, Eddy-current in	82-2533
"	videorecording /, "It's academic" for hea	82-1822	"	ending March 31, 1980 /, Eddy-current inspe	82-2550
"	videorecording /, "It's elementary" for h	82-1823	"	from October 4, 1981, through October 10, 1	82-1816
"	Profiles of older	82-1716	peripherals	and data communications equipment in I	82-1404
peptic	ulcer disease /, Benefit-and-cost analysis	82-2584	Perkiomen,	Pennsylvania, Montgomery County., Flood	82-1707
percent	from 1972., Total payroll in the performin	82-1358	permit	program /, The States' choice, 404	82-1662
perceptions	on highway safety /, 1979 survey of pu	82-2325	permits	and manufacturing license /, Licensing req	82-2440
Perceptual-motor	and cognitive performance task ba	82-1604	person-job	match system /, Pre-enlistment	82-1588
performance	and attitudes /, Air Force female pilo	82-1579	personnel	/, A comparison of the job attitudes and	82-2277
"	and control /, The design, testing, an	82-1363	"	/, Job attitudes of airway facilities	82-2266
"	and potential /, Some properties of an	82-1448	"	about conventional technical orders /, O	82-1572
"	appraisal system training program /, J	82-1609	"	in racial understanding /, Cultural assi	82-1445
"	assessment through clear and sunscreen	82-2275	"	security clearances could avoid millions	82-1748
"	characterization of type I freight car	82-2256	"	and training systems /, Executive summa	82-1568
"	comparison :State-of-the-Art Car vs. P	82-2304	"	and training systems /, Impact of advan	82-1569
"	evaluation and equipment condition sur	82-2317	"	1967-1977 /, The morbidity experience r	82-2274
"	for new stationary sources :asphalt pr	82-1680	persons	in life science, 1978., Selected character	82-1353
"	measurement /, Evaluation of the autom	82-1567	perspectives	on U.S. arms transfer policy : Chang	82-2639
"	of a linear synchronous motor with lam	82-2255	perturbation	procedure for determining nonlinear f	82-2078
"	of blacks and whites /, Differential v	82-1443	pest	of Alaska white spruce., The spruce budworm :	82-1171
"	of CHAMPUS fiscal intermediaries needs	82-1751	pesticide	registration standard /, Metolachor :2-c	82-1686
"	of open circuit breathing apparatus /,	82-2497	"	registration standard /, 0,0,0,0-Tetrapr	82-1684
"	of the remote area precision positioni	82-2289	"	registration standard /, 2-ethyl-1,3-hex	82-1685
"	of traffic signal control equipment on	82-2300	pesticides	and depressant drugs /, Development of	82-2279
"	of two-stage fan with larger dampers o	82-2098	"	:report to the Congress /, Stronger enf	82-1731
"	of 1.38-pressure-ratio, variable-pitch	82-2101	petition	evaluation document :draft 522 SMCRA eval	82-1901
"	results /, Experimental BCAS	82-2285	petroleum	refining industry, May 1971 /, Occupatio	82-2017
"	results of some candidate French modem	82-2283	pharmacology	of human drug dependence /, Behaviora	82-1884
"	standards for new buildings., The Stan	82-1633	phase I)	/, Simulation of radar-measured doppler v	82-2284
"	task battery for pilot selection /, Pe	82-1604	"	I of the project, early effects of inhaled r	82-2498
			"	stability analysis at frequencies below 100	82-1535
			"	velocities in mist flows using stagnation pr	82-2473
			"	I/, Goldstone validation survey—	82-1386
			"	II :analysis plan /, Truck design optimizati	82-2254
			"	II :analytical tool assessment report /, Tru	82-2253

- “ II :friction snubber force measurement syste 82-2252
- “ II :performance characterization of type I f 82-2256
 phenomena on vertical tubes in droplet cross flow 82-2513
 phenomenology in hypothetical core-disruptive acci 82-2552
 Philippines to the General Agreement : done at Gen 82-2170
- “ and Sri Lanka /, Survey of irrigation 82-1229
 Phillips County, Kans., 1978 census of agriculture 82-1279
 Photoconductive control of microwaves / 82-1529
 Photogrammetric recording of cultural resources / 82-1904
 Photogrammetry Division of the National Ocean Surv 82-1400
 photographic equipment and supplies industry, June 82-2034
 photographs /, Blue Ridge harvest :a region's folk 82-2054
 photography in the Photogrammetry Division of the 82-1400
 physical protection methods /, Application of Sand 82-2553
- “ protection of nuclear facilities quarterl 82-2537
- “ protection plan— capability 73.45 (b) /, 82-2507
 Physician requirements, 1990, for allergy / 82-1855
- “ requirements, 1990, for cardiology / 82-1856
 physics at Fermilab /, Colliding beam 82-1627
 Physiology of food videorecording / 82-1521
 pick up, delivery, recovery systems; and cargo tie 82-1428
 pickup trucks /, Energy use and other comparisons 82-2215
 picture /, A Breath in time motion 82-1517
- “ /, Adventures in the China trade motion 82-1402
- “ /, Handling and transportation of injured 82-1519
- “ /, Tetrode field effect transistor motion 82-1615
- “ /, Use of oscilloscope motion 82-1613
 Pile Group Prediction Symposium :held at Universit 82-2228
 pilings in seawater, Buzzards Bay /, Corrosion con 82-1487
 Pilot pressure measurements in flow fields behind 82-2060
- “ procurement plan :, SBA's 8(a) 82-2717
- “ selection /, Perceptual-motor and cognitive 82-1604
- “ training (ASPT) :G-seat optimization /, Adva 82-1585
- “ training (ASPT) :refinement of environmental 82-1576
 pilots program :initial performance and attitudes 82-1579
 pine tip moth /, Nantucket 82-1158
 Pinelands National Reserve /, Proposed comprehensi 82-1899
 pipe during a loss-of-coolant experiment /, Multid 82-2471
 piping /, The computer program K-FIX/MOD1 :a modif 82-2472
- “ in pressurized water reactors /, Investigat 82-2439
 Piute County, Utah., 1978 census of agriculture, p 82-1333
 plague IRS :report to the Congress /, Fictitious t 82-1743
- “ IRS :summary : report to the Congress /, Fi 82-1744
 plain information :Dry Creek, Boulder County-Weld 82-1475
 plan /, Curecanti National Recreation Area :genera 82-1970
- “ /, Integrated application of active controls 82-2074
- “ /, Nationwide action 82-2225
- “ /, Truck design optimization project, phase I 82-2254
- “ : Chelan, King, Kittitas, Snohomish Counties. 82-1169
- “ : Chelan, King, Kittitas, Snohomish Counties, 82-1170
- “ :, SBA's 8(a) pilot procurement 82-2717
- “ for a national nutrition status monitoring sy 82-2710
- “ for a nine-digit zip code :, Continued examin 82-2662
- “ for development of a unified data base /, Hum 82-1603
- “ for development of the microwave landing syst 82-2262
- “ for motor vehicle safety and fuel economy rul 82-2318
- “ for the Federal Triangle :historic report: “ 82-1791
- “ for the Federal Triangle :technical report., 82-1792
- “ for the Green River in Desolation and Gray Ca 82-1983
- “ for the Pinelands National Reserve /, Propose 82-1899
- “ investments under ERISA /, The Prudence rule 82-2005
- “ — capability 73.45 (b) /, Development of a “g 82-2507
- “ wake vortex /, Engineering and development p 82-2263
 plane wave radiation /, Field maxima inside habita 82-1405
 planned research., Water reactor safety research p 82-2433
- “ spacecraft and experiments /, Report on ac 82-2081
- “ spacecraft and experiments /, Report on ac 82-2085
 planning :an annotated bibliography /, Health 82-1857
- “ and implementing social service informati 82-1820
- “ for nuclear power plants :held at New Yor 82-2577
- “ in Washtenaw County, Michigan /, Geology 82-1940
- “ needed at the Air Force's Global Weather 82-1718
- “ program., Third evaluation of the Thailan 82-2198
- “ study /, Management and compensation of m 82-1738
- “ U.S. security / 82-1424
 plans /, Simulator training requirements and effec 82-1608
- “ for future gas shortages will not meet commu 82-1726
- “ for future gas shortages will not meet commu 82-1727
- “ of North American cities and towns produced 82-2051
- “ terminate :report to the Congress /, Tax rev 82-1753
 plant cooling water intakes :proceedings of the wo 82-2576
- “ fuel /, Densified biomass as an alternative 82-1480
- “ program load evaluation and acceptance crite 82-2436
- “ program load evaluation and acceptance crite 82-2443
- “ Design, operation, and feasibility of a sm 82-1142
 plants /, Production and use of densified refuse-d 82-1481

“	/, Summer moisture content of some northern	82-1167	“	report for 1981 from the Committee on Banki	82-2368
“	as a food source videorecording /	82-1522	“	Library collection development	82-1134
“	as reported in 1978 /, Summary and bibliogr	82-2479	Political	control of the Soviet armed forces :a re	82-2124
“	:final report, January 1975-December 1979 /	82-2523	“	economy of the Western Hemisphere ;, The	82-2610
“	:held at New York City, San Francisco, Chic	82-2577	pollutants	affect the relative growth rate of hard	82-1165
plaster	products industry, April 1971 /, Occupatio	82-2022	“	:an examination of transport reduction	82-2426
plastic	cribs in an enclosure /, The burning of wo	82-1370	pollution	agencies /, Profile of nine state and lo	82-1658
plated	ware industry, April 1971 /, Occupational e	82-2016	“	control technology :case studies of air	82-2423
plates	/, License	82-2226	“	control technology innovations / prepare	82-2423
platform	:engineering history and achievements., I	82-2063	poloidal	divertor tokamak /, Stability and heating	82-1631
“	motion to simulator training effectiveness	82-1560	pool	system :report 7 /, Evaluation of the charact	82-2299
“	motion to simulator training effectiveness	82-1575	pooling	in the north central region /, Power	82-1644
Platte River	ecology study :special research repor	82-1978	“	in the northeast region /, Power	82-1643
playback	feature /, Application of flight simulato	82-1593	“	in the United States :external review draf	82-1642
plenum	refill /, Application of Battelle's mechani	82-2559	poppet-valve-controlled	inlet-stability bypass syst	82-2102
plywood..	Current industrial reports. Series MA-24	82-1342	popular	publications., Smithsonian Institution	82-1788
“	Current industrial reports. Series MA-24	82-1343	population	exposed to accidentally released airbor	82-2498
“	Hardwood	82-1342	“	in the vicinity of a uranium processing	82-2467
“	Softwood	82-1343	“	studies data book /, The lipid research	82-1834
pneumatic	tires /, Mechanics of	82-2327	porcelain	enameling industry /, Economic impact an	82-1665
pocket-sized	electronic dosimeters /, Further test	82-2520	port	hose inspection methods /, Identification and	82-2291
point	/, Representative equations for the thermody	82-2077	portable	instrument for load history study on brid	82-2244
Pojoaque River	basin and vicinity, New Mexico /, M	82-1952	“	transmissometer /, Feasibility of shipboa	82-1533
poles	and with various misalignments /, Performanc	82-2255	portland	cement concrete bridge decks / prepared f	82-2237
police	firearms qualification course /, An experim	82-1447	“	cement concrete, Tyndall Air Force Base,	82-1456
“	referral to drug treatment :risks and benef	82-1880	Portugues	Dam, Portugues River, Puerto Rico :hydra	82-1462
policies	and structures :appendix B, highway match	82-2207	Portugues	River, Puerto Rico :hydraulic model inve	82-1462
“	of six industrialized countries /, Child	82-2010	positioning	system (RAPPs) /, Evaluation of the pe	82-2289
“	Brazil :agricultural and trade	82-1223	positions	/, Foam Overhead Cover Support (FOCOS) s	82-1483
policy	/, El Salvador, US	82-2139	“	as air traffic control specialists in th	82-2257
“	/, Lebanon, US	82-2147	“	:determination of grade requirements/, N	82-1605
“	/, Reform of the UN system : US	82-2152	possible	combustion hazards associated with a high	82-2445
“	/, Rhodesia, US	82-2154	“	technical review options : draft., Early	82-2434
“	/, US trade	82-2167	post	exchange :agreement between the United States	82-2194
“	:, Changing perspectives on U.S. arms trans	82-2639	post-eruption	flood hazards, Toutle and Cowlitz ri	82-1919
“	:, Conduct of monetary	82-2600	Post Office	and Civil Service pursuant to section	82-2348
“	:, International economic	82-2609	“	and Civil Service pursuant to section	82-2383
“	:, International security	82-2653	postal	service, and general government appropriati	82-2365
“	:, The ambassador in U.S. foreign	82-2650	Postal Service	plan for a nine-digit zip code ;, C	82-2662
“	analysis /, Wide-body aircraft demand poten	82-2265	postassembly	dynamics /, Impact of SIMMER-II model	82-2490
“	and capital formation :a study /, Public	82-1714	Postmaster General.,	Annual report of the	82-2117
“	issues.. Computer-based national informatio	82-2583	potential	/, Some properties of an officer measure	82-1448
“	report for 1981 ;, Federal reserve's second	82-2604	“	at Washington National Airport :technica	82-2265
			“	benefits of various improvements in vehi	82-2328
			“	chemical/mechanical degradation processe	82-2475
			“	for diamond-bearing kimberlite in northe	82-1914
			“	for hydroelectric development in Alaska	82-2617

"	for sprinkler irrigation, soil potential	82-1220	"	and interpretation /, Seismic intensi	82-1926
"	for standardization in rail transit tunn	82-2298	"	model update and evaluation /, V/STOL r	82-2286
"	health effects of video display terminal	82-2704	")	/, Determination of North American dat	82-1387
"	of the glacial deposits near Logansport,	82-1938	predictor	composites in the absence of a criterion	82-1594
"	radiation exposure to individuals and to	82-2467	Preferred	and observed conditions for sockeye salm	82-1927
"	rating /, Cimarron County, Oklahoma, soi	82-1220	Preliminary	analysis of surface displacement resul	82-2478
"	reclamation evaluation, Hanna Basin stud	82-1903	"	assessment of the accuracy of selected	82-2075
pottery	and related products industry, April 1971	82-2026	"	comparisons /, Current and tentative s	82-1484
poultry	, Livestock and	82-1765	"	metalogenic map of North America :a n	82-1921
power	boilers., Current industrial reports. Series	82-1347	"	metalogenic map of North America :an	82-1922
"	boilers, Steel	82-1347	"	model of state response /, Effects of	82-2207
"	facilities :procedures and possible technica	82-2434	"	report, Alamance County, N.C., 1978 ce	82-1292
"	plant cooling water intakes :proceedings of	82-2576	"	report, Alexander County, N.C., 1978 c	82-1293
"	plant fuel /, Densified biomass as an altern	82-1480	"	report, Alleghany County, N.C., 1978 c	82-1294
"	plants /, Production and use of densified re	82-1481	"	report, Anson County, N.C., 1978 censu	82-1295
"	plants as reported in 1978 /, Summary and bi	82-2479	"	report, Ashe County, N.C., 1978 census	82-1296
"	plants :held at New York City, San Francisco	82-2577	"	report, Avery County, N.C., 1978 censu	82-1297
"	pooling in the north central region /	82-1644	"	report, Beaufort County, N.C., 1978 ce	82-1298
"	pooling in the northeast region /	82-1643	"	report, Beaver County, Utah., 1978 cen	82-1320
"	pooling in the United States :external revie	82-1642	"	report, Bertie County, N.C., 1978 cens	82-1299
"	reactor fuel :executive summary and text., D	82-2435	"	report, Bladen County, N.C., 1978 cens	82-1300
"	upon historians /, The influence of air	82-1617	"	report, Box Elder County, Utah., 1978	82-1321
powered-lift	aircraft flying curved decelerating a	82-2106	"	report, Brunswick County, N.C., 1978 c	82-1301
powerplant	siting methodologies /, An Evaluation a	82-2464	"	report, Buncombe County, N.C., 1978 ce	82-1302
practices	/, FCC jurisdiction to regulate commerci	82-1415	"	report, Burke County, N.C., 1978 censu	82-1303
"	and alternatives in narcotics cases :, S	82-2689	"	report, Cabarrus County, N.C., 1978 ce	82-1304
"	and the productivity of the American eco	82-2608	"	report, Cache County, Utah., 1978 cens	82-1322
Pratt County	, Kans., 1978 census of agriculture, p	82-1280	"	report, Caldwell County, N.C., 1978 ce	82-1305
Pre-enlistment	person-job match system /	82-1588	"	report, Camden County, N.C., 1978 cens	82-1306
pre-sentence	investigation techniques for drinking	82-2324	"	report, Carbon County, Utah., 1978 cen	82-1323
Preamble	compilation :foods—general, March 1936-Ma	82-1848	"	report, Carteret County, N.C., 1978 ce	82-1307
Precast	concrete elements for structures in select	82-1455	"	report, Caswell County, N.C., 1978 cen	82-1308
precision	positioning system (RAPPS) /, Evaluation	82-2289	"	report, Catawba County, N.C., 1978 cen	82-1309
Predesign	of the second generation comprehensive h	82-1505	"	report, Chatham County, N.C., 1978 cen	82-1310
"	of the second-generation comprehensive h	82-1506	"	report, Cherokee County, N.C., 1978 ce	82-1311
predevelopmental	"150" training with noncompetit	82-2271			
predicted	postassembly dynamics /, Impact of SIMME	82-2490			
predicting	army job training performance of blacks	82-1443			
"	manpower, maintenance, and training req	82-1564			
"	shoreline changes /, A numerical model	82-1473			
"	success of applicants for positions as	82-2257			
"	the probability of acute mortality in a	82-2498			
prediction	/, Low frequency acoustic detection res	82-1514			

Preliminary

Title Keyword Index

"	report, Chowan County, N.C., 1978 cens	82-1312
"	report, Clay County, N.C., 1978 census	82-1313
"	report, Cleveland County, N.C., 1978 c	82-1314
"	report, Columbus County, N.C., 1978 ce	82-1315
"	report, Craven County, N.C., 1978 cens	82-1316
"	report, Cumberland County, N.C., 1978	82-1317
"	report, Currituck County, N.C., 1978 c	82-1318
"	report, Daggett County, Utah., 1978 ce	82-1324
"	report, Davis County, Utah., 1978 cens	82-1325
"	report, Duchesne County, Utah., 1978 c	82-1326
"	report, Emery County, Utah., 1978 cens	82-1327
"	report, Garfield County, Utah., 1978 c	82-1328
"	report, Grand County, Utah., 1978 cens	82-1329
"	report, Hall County, Ga., 1978 census	82-1231
"	report, Hancock County, Ga., 1978 cens	82-1232
"	report, Haralson County, Ga., 1978 cen	82-1233
"	report, Harris County, Ga., 1978 censu	82-1234
"	report, Hart County, Ga., 1978 census	82-1235
"	report, Houston County, Ga., 1978 cens	82-1236
"	report, Iron County, Utah., 1978 censu	82-1330
"	report, Irwin County, Ga., 1978 census	82-1237
"	report, Jackson County, Ga., 1978 cens	82-1238
"	report, Jasper County, Ga., 1978 censu	82-1239
"	report, Jefferson County, Kans., 1978	82-1256
"	report, Johnson County, Ga., 1978 cens	82-1240
"	report, Johnson County, Kans., 1978 ce	82-1257
"	report, Juab County, Utah., 1978 censu	82-1331
"	report, Kingman County, Kans., 1978 ce	82-1258
"	report, Lane County, Kans., 1978 censu	82-1259
"	report, Lanier County, Ga., 1978 censu	82-1241
"	report, Laurens County, Ga., 1978 cens	82-1242
"	report, Leavenworth County, Kans., 197	82-1260
"	report, Lee County, Ga., 1978 census o	82-1243
"	report, Liberty County, Ga., 1978 cens	82-1244

"	report, Lincoln County, Kans., 1978 ce	82-1261
"	report, Linn County, Kans., 1978 censu	82-1262
"	report, Lowndes County, Ga., 1978 cens	82-1245
"	report, Lumpkin County, Ga., 1978 cens	82-1246
"	report, Lyon County, Kans., 1978 censu	82-1263
"	report, Macon County, Ga., 1978 census	82-1249
"	report, Madison County, Ga., 1978 cens	82-1250
"	report, Marion County, Ga., 1978 censu	82-1251
"	report, Marion County, Kans., 1978 cen	82-1265
"	report, Marshall County, Kans., 1978 c	82-1266
"	report, McDuffie County, Ga., 1978 cen	82-1247
"	report, McIntosh County, Ga., 1978 cen	82-1248
"	report, McPherson County, Kans., 1978	82-1264
"	report, Meade County, Kans., 1978 cens	82-1267
"	report, Meriwether County, Ga., 1978 c	82-1252
"	report, Miami County, Kans., 1978 cens	82-1268
"	report, Millard County, Utah., 1978 ce	82-1332
"	report, Miller County, Ga., 1978 censu	82-1253
"	report, Mitchell County, Ga., 1978 cen	82-1254
"	report, Mitchell County, Kans., 1978 c	82-1269
"	report, Monroe County, Ga., 1978 censu	82-1255
"	report, Montgomery County, Kans., 1978	82-1270
"	report, Morris County, Kans., 1978 cen	82-1271
"	report, Nemaha County, Kans., 1978 cen	82-1272
"	report, Neosho County, Kans., 1978 cen	82-1273
"	report, Ness County, Kans., 1978 censu	82-1274
"	report, North Carolina., 1978 census o	82-1291
"	report, Norton County, Kans., 1978 cen	82-1275
"	report, Osborne County, Kans., 1978 ce	82-1276
"	report, Ottawa County, Kans., 1978 cen	82-1277
"	report, Pawnee County, Kans., 1978 cen	82-1278
"	report, Phillips County, Kans., 1978 c	82-1279
"	report, Piute County, Utah., 1978 cens	82-1333
"	report, Pratt County, Kans., 1978 cens	82-1280

"	report, Rawlins County, Kans., 1978 ce	82-1281	"	boundary components :progress report endi	82-1545
"	report, Reno County, Kans., 1978 censu	82-1282	"	boundary conditions for the K-FIX code /,	82-2530
"	report, Rice County, Kans., 1978 censu	82-1283	"	calculation in two-phase flow systems /,	82-2514
"	report, Rich County, Utah., 1978 censu	82-1334	"	measurements in flow fields behind circul	82-2060
"	report, Rush County, Kans., 1978 censu	82-1284	"	response in Halden reactor experiment IFA	82-2453
"	report, Russell County, Kans., 1978 ce	82-1285	"	:theory, correlates, and program implicat	82-1879
"	report, Salt Lake County, Utah., 1978	82-1335	"	vessel materials information system /, Co	82-2438
"	report, Sanpete County, Utah., 1978 ce	82-1336	pressurized	reactor grade water /, Fatigue crack g	82-1549
"	report, Sedgwick County, Kans., 1978 c	82-1286	"	water reactor /, Summary of thermal-hy	82-2525
"	report, Sevier County, Utah., 1978 cen	82-1337	"	water reactor :a status report—May 197	82-2447
"	report, Seward County, Kans., 1978 cen	82-1287	"	water reactors /, Investigation and ev	82-2439
"	report, Sherman County, Kans., 1978 ce	82-1288	Prevalence	costs, and handling of drinking proble	82-2248
"	report, Stafford County, Kans., 1978 c	82-1289	preventing	accidents or reducing their severity /,	82-2328
"	report, Tooele County, Utah., 1978 cen	82-1338	prevention	and treatment amendments of 1981 (H.R.	82-2616
"	report, Utah., 1978 census of agricult	82-1319	"	program management :participant manual	82-1881
"	report, Utah County, Utah., 1978 censu	82-1339	"	Adolescent peer pressure :theory, cor	82-1879
"	report, Wallace County, Kans., 1978 ce	82-1290	preventive	health block grants, 1981 :, Health ser	82-2678
"	report, Washington County, Utah., 1978	82-1340	prices	, processing equipment, and volume measureme	82-1166
"	statistics of income. Individual incom	82-2204	Pricing	of Natural Gas and Alternative Fuels /, Pr	82-1641
premixed	vaporized combustion system, Effect of fu	82-2104	prime	farmland /, Escambia County, Florida, soil i	82-1193
Preparation	of working reference materials, uraniu	82-2518	"	farmlands of the State of Georgia.	82-1198
prepared	by A.S. Forrest ... [et al.], Study of a	82-2423	Principal	electric facilities /	82-1649
"	by A. Segev, R.P. Collier ; prepared for	82-2515	print	of child abuse prevention and treatment amen	82-2616
"	by Brian J. Benda ; prepared for Division	82-2487	priorities	of the American Legion :, Legislative	82-2730
"	for Division of Operation Reactors, Offic	82-2487	priority	systems operation on performance of traff	82-2300
"	for Division of Reactor Safety Research,	82-2515	"	systems :report II-1 /, Evaluation of the	82-2302
"	for Federal Highway Administration, Offic	82-2237	Prisoners	of war/missing in action :	82-2644
preparedness	simulation facility /, A feasibility	82-2483	prisons	and jails /, Saving energy dollars in	82-2002
PRESBC	, pressure boundary conditions for the K-FIX	82-2530	private	educational services for the first time in	82-1360
presented	in ANSI N13.11 /, Confirmation of conver	82-2489	"	industry /, Equal employment opportunity r	82-2430
Preservation	of historic Camden, S.C. :report (to	82-2371	"	industry, EEOC report. Minorities & women	82-2430
preserving	industry, June 1971 /, Occupational emp	82-2037	"	industry, Job patterns for minorities and	82-2430
President	and the Congress of the United States /,	82-2432	"	industry, Report. Minorities & women in	82-2430
"	to Issue a Proclamation Designating May	82-1800	"	pension plans terminate :report to the Con	82-1753
"	to Issue a Proclamation Designating the	82-1816	"	sector productivity :summary : report to t	82-1719
"	Federalism, the first ten months :a re	82-2120	probabilistic	evaluation of earthquake detection a	82-2538
"	's economic program :, Tax aspects of the	82-2735	probabilities	for the association of passive DF me	82-1542
"	February 18, 1981, budget proposals an	82-1758	probability	of acute mortality in a human populati	82-2498
pressure	boundary components :progress report endi	82-1544	probe	microanalysis and scanning electron microscop	82-1362
			probes	/, The measurement of phase velocities in m	82-2473
			problems	/, Mineral facts and	82-1965
			"	/, Two finite element techniques for comp	82-2529
			"	and prospects in Sub-Saharan Africa :the	82-1230
			"	in information resource management : repo	82-1757

"	need to be corrected before federal merit	82-1740	"	of the U.S. Nuclear Regulatory Commiss	82-2579
"	on seven railroads :final report /, Preva	82-2248	"	of the workshop held at Shelter Island	82-2576
"	with SBA's section 8(a) program for disad	82-2663	"	of the 18th national meeting of the Pu	82-1862
"	and areas for future research /, Simulat	82-1570	"	of the 1978 DOE Workshop on Systems St	82-1621
"	) /, User's manual for program COUNTACT (C	82-2251	"	of Third International Symposium on AI	82-1623
procedural	guide /, Highway safety engineering stu	82-2232	"	of Workshop on Methodology for Evaluat	82-2305
procedure	for determining nonlinear flow solutions	82-2078	"	of workshops on proposed rulemaking on	82-2577
procedures	: agreement between the United States o	82-2174	"	] /, Water data management systems :[	82-1908
"	Improvement in federal court reporti	82-2673	"	December 16-19, 1980, Houstonian Inn,	82-1638
"	and possible technical review options :	82-2434	"	Istanbul, Turkey, October 5-12, 1976.	82-1907
"	for ADP /, Economic analysis	82-1516	"	Scientific Computer Information Excha	82-1624
"	for implementing the National Environme	82-1892	proces-verbal	extending the declaration of August	82-2170
"	for materials in environments that supp	82-2069	"	extending the declaration of Novembe	82-2171
"	for providers and suppliers of services	82-1887	"	of rectification dated at London Feb	82-2172
"	for wet test meters and coal mine respi	82-2048	process	delays prompt payment of benefits to feder	82-1754
"	manual. Volume 10. Multiple application	82-1426	"	for selecting grantees :report to the Hono	82-1752
"	need to be improved : report /, Variabl	82-1739	"	of discrimination : a statement /, Affirma	82-1417
"	needed in NSF and NIH research grant sy	82-1760	"	performance and control /, The design, tes	82-1363
proceedings	and engineering assessment., Aquacultu	82-1679	processes	/, Description of the Air Force maintena	82-1571
"	of a colloquium held at Goddard Space	82-2092	"	/, Geotechnical properties of oil shale	82-1457
"	of a symposium held at Langley Researc	82-2089	"	affecting fuel and structural materials	82-2475
"	of a symposium held in Orlando, Florid	82-1833	"	of a UO ₂ bubble in sodium for	82-2476
"	of a working group meeting held at Lan	82-2091	Processes	Determining the Input, Behavior and Fate	82-1622
"	of a workshop summarizing advanced act	82-1628	processing	/, A survey of standardization efforts	82-1366
"	of the ... National Convention of the	82-2336	"	/, Role of the sectionalized Fourier tr	82-1541
"	of the ... National Convention of the	82-2337	"	and asphalt roofing manufacture : enfor	82-1680
"	of the ANS/ASME/NRC International Topi	82-2578	"	based on spatial filters constrained by	82-1611
"	of the Clemson Workshop on Environment	82-1974	"	equipment, and volume measurement /, Va	82-1166
"	of the Continuously Reinforced Concret	82-2243	"	facility /, The uranium dispersion and	82-2467
"	of the DOE Chemical Energy Storage and	82-1625	"	of DOD personnel security clearances co	82-1748
"	of the Fourth Annual Larval Fish Confe	82-1977	"	systems : Automated data	82-2737
"	of the Fourth National Ground Water Qu	82-1660	"	Computers and data	82-1770
"	of the Informal Public Conference on t	82-1641	processor	(MRP) for digital voice communications /	82-1534
"	of the National Convention of the Vete	82-2378	Proclaiming	Raoul Wallenberg to be an honorary cit	82-2648
"	of the Pile Group Prediction Symposium	82-2228	Proclamation	Designating the Period from October 4	82-1816
"	of the stated convention of the ... na	82-2338	Proclamation	Designating May 3 Through May 10, 198	82-1800
			procurement	of 9-MM handgun by the Department of D	82-2597
			"	plan : SBA's 8(a) pilot	82-2717
			produced	by the Sanborn Map Company : a checklist	82-2051
			producing	industry :a 1977 reserves report supplm	82-1651

product behavior in LWRs for the period April-June	82-2460		
" prices, processing equipment, and volume m	82-1166		
" release from highly irradiated LWR fuel he	82-2508		
" release from HTGR cores during transient t	82-2459		
production /, Environmental impact resulting from	82-1670		
" and use of densified refuse-derived fue	82-1481		
" data by state., Comparative analysis of	82-1648		
" expansion :a selected bibliography /, C	82-1629		
productivity based reward systems :report /, Ways	82-1737		
" improvement? /, Productivity sharing	82-1717		
" in accounting and finance offices., M	82-1715		
" of the American economy :, Business m	82-2608		
" sharing programs :can they contribute	82-1717		
" :summary : report to the Congress /,	82-1719		
products /, Draft regulatory analysis :energy effi	82-1636		
" /, Economic analysis :energy efficiency s	82-1635		
" /, Engineering analysis :energy efficienc	82-1632		
" /, Environmental analysis :energy efficie	82-1634		
" containing the single active ingredient t	82-1687		
" exports : arrangement between the United	82-2183		
" industry /, Occupational employment :meat	82-2036		
" industry, April 1971 /, Occupational empl	82-2022		
" industry, April 1971 /, Occupational empl	82-2023		
" industry, April 1971 /, Occupational empl	82-2026		
" industry, April 1971 /, Occupational empl	82-2028		
" industry, June 1971 /, Occupational emplo	82-2030		
" industry, June 1971 /, Occupational emplo	82-2031		
" of purchased glass industry, May 1971 /,	82-2018		
" Current industrial reports. Series MA-3	82-1346		
" Magnesium mill	82-1346		
professional staff :report /, Better use can be ma	82-1736		
" administrative, technical, and cleri	82-2007		
professionals /, Federal assistance guide for park	82-1994		
" : FTC activities concerning	82-2606		
profile /, Farm income recipients and their famili	82-1228		
" /, Idaho environmental quality	82-1676		
" /, Oregon environmental quality	82-1677		
" /, Washington environmental quality	82-1678		
" data /, A preliminary assessment of the ac	82-2075		
" of nine state and local air pollution agen	82-1658		
Profiles	82-2713		
" /, A Correlation of mixing noise from coa	82-2095		
" in low-level wind shear :(phase I) /, Sim	82-2284		
" of older people.	82-1716		
profits :, The Changing distribution of industrial	82-2623		
" :the oil and gas industry within the Fortu	82-2420		
program /, Improved maneuver criteria evaluation	82-1511		
" /, Job performance appraisal system traini	82-1609		
" /, Mini-RPV engine demonstrator	82-1513		
" /, Oil filter analysis technique research	82-1501		
" /, Ranking of sources of uncertainty in th	82-2561		
" /, Saline water use and disposal opportuni	82-1960		
" /, Seismic review of the Millstone I Nucle	82-2558		
" /, Special panel suggests changes in BLS f	82-2009		
" - task 4 :quarterly report, July - Septembe	82-2547		
" /, The HAVAGO three-dimensional adjustment	82-1388		
" /, The States' choice, 404 permit	82-1662		
" /, Visiting fellowship	82-2001		
" : Allocation of budget totals by	82-2342		
" : Allocation of budget totals by	82-2347		
" : Allocation of budget totals by	82-2384		
" : Municipal wastewater treatment construc	82-2694		
" : Tax aspects of the president's economic	82-2735		
" :a description of current and planned rese	82-2433		
" announcement., Research on societal respon	82-2114		
" annual progress report for period ending D	82-2533		
" :background information to accompany folio	82-1912		
" :background information to accompany folio	82-1918		
" :changes needed to improve efficiency and	82-1730		
" CONTACT (COUNTerformal contACT			
stress pro	82-2251		
" :Department of the Interior, final environ	82-1895		
" :Department of the Interior, final environ	82-1896		
" for adjusting horizontal networks in three	82-1389		

"	for analyzing fission product release from	82-2459	"	Economic Development Districts, a job-cr	82-1375
"	for disadvantaged small businesses ;, Majo	82-2663	"	—hub and upper controls /, Heavy lift helic	82-1497
"	for the hierarchical grouping of regressio	82-1559	"	—rotor blade /, Heavy lift helicopter—advan	82-1498
"	implications for drug abuse prevention., A	82-1879	"	Third evaluation of the Thailand nationa	82-2198
"	initial performance and attitudes /, Air	82-1579	"	program-thermal-hydraulic test facility experiment	82-2454
"	initiation to September 1978 :final report	82-1637	"	programing /, Optimization of horizontal control n	82-1379
"	K-FIX for applications to fluid flow simul	82-2472	"	programmatic framework for the proposed nuclear da	82-2519
"	K-FIX/MOD1 :a modification of the computer	82-2472	"	programs /, Status and future of extraterrestrial	82-2076
"	light-water reactor safety research quarte	82-2528	"	/, Summary statement of work :study of tr	82-2424
"	load evaluation and acceptance criteria :g	82-2436	"	/, Tower-related major system development	82-2261
"	load evaluation and acceptance criteria :g	82-2443	"	and naming the Clarksburg, W. Va., VAMC f	82-2729
"	management :participant manual /, Preventi	82-1881	"	:are they paying off? : report to the Con	82-1728
"	plan, wake vortex /, Engineering and devel	82-2263	"	:can they contribute to productivity impr	82-1717
"	progress report for January-March 1978 /,	82-2449	"	documentation /, Helicopter survivability	82-1509
"	Project II, final report /, Load combinati	82-2560	"	for the elderly in Memphis :, Impact of t	82-2591
"	:quarterly progress report, April-June 198	82-2545	"	in human oncology., Clinical and investig	82-1831
"	:quarterly progress report, April 1979 - J	82-2532	"	:quarterly progress report, April 1-June	82-2456
"	quarterly progress report for April-June 1	82-2457	"	serving the handicapped /, Federal assist	82-1656
"	quarterly progress report for April-June 1	82-2541	"	sponsored by the Nuclear Regulatory Commi	82-2491
"	quarterly progress report for January-Marc	82-2524	"	sponsored by the Nuclear Regulatory Commi	82-2512
"	quarterly progress report for July-Septemb	82-2546	"	under the jurisdiction of the Subcommitt	82-2698
"	quarterly progress report for October-Dece	82-2557	"	summary of public hearings April-June 19	82-1887
"	quarterly progress report for period endin	82-2550	"	progress report /, RAGTIME, a FORTRAN IV imple-	82-2495
"	:quarterly progress report, October-Decemb	82-2522	"	ment	
"	report, July-September 1976 /, Seismic eng	82-1910	"	report, April-June 1979 /, Evaluating str	82-2509
"	report, October-December 1976 /, Seismic e	82-1911	"	report, April-June 1980 /, Light-water-re	82-2545
"	:report (to accompany S. Res. 146)., Provi	82-2357	"	report :April-June 1980 /, Physical prote	82-2537
"	simulations and measured energy use for ar	82-1491	"	report, April 1-June 30, 1978 /, Reactor	82-2456
"	(SSMRP) /, Compilation, assessment and exp	82-2539	"	report, April 1-June 30, 1980 /, High-tem	82-2543
"	:summary of the U.S. contributions to the	82-1630	"	report, April 1979 - June 1979 /, Steam-w	82-2532
"	:thermal-hydraulic test facility experimen	82-2452	"	report ending 28 February 1977 /, Structu	82-1544
"	to provide estimates of potential radiatio	82-2467	"	report ending 31 May 1977 /, Structural i	82-1545
"	:45-year statistical summary. 1936 through	82-1224	"	report-fiscal year 1979 /, An integrated	82-2485
"	Clinical research fellowship	82-1830	"	report for April-June 1978 /, LMFBR aeros	82-2457
			"	report for April-June 1980 /, LMFBR aeros	82-2541
			"	report for January-March 1978 /, Multirod	82-2449
			"	report for January-March 1980 /, Heavy-se	82-2524

report for July-September 1980 / , Heavy-s	82-2546	prompt payment of benefits to federal workers :rep	82-1754	
report for October-December 1980 / , Advan	82-2557	propagation investigation / , Model 540 rotor blade	82-1515	
report for period April 1, 1979 through J	82-2484	propellers with advanced blade geometry / , A numer	82-2108	
report for period ending December 31, 197	82-2533	properties : , IRS regulations increasing imputed i	82-2635	
report for period ending March 31, 1980 /	82-2550	"	of an officer measure of performance an	82-1448
report, January 1 - March 31, 1978 / , A s	82-2465	"	of A36, A516, and A514 steels / , Determ	82-1486
report, July 1-September 30, 1980 / , BWR	82-2492	"	of fluids near the gas-liquid critical	82-2077
report, July 1, 1978-June 30, 1979 / , Rad	82-2521	"	of oil shale retorted by the PARAHO and	82-1457
report, October - December 1979 / , Proper	82-2502	"	of radioactive wastes and waste contain	82-2502
report, October-December 1979 / , Evaluati	82-2501	"	of reactor materials at constant true s	82-2451
report, October-December 1979 / , Light-wa	82-2522	property management., Code of federal regulations.	82-1793	
report, October 1-December 31, 1979 / , Hi	82-2504	"	management., Code of federal regulations.	82-1794
report on fission product behavior in LWR	82-2460	"	management, CFR. 41, Public contracts and	82-1793
report on geriatric medicine /	82-1842	"	management, CFR. 41, Public contracts and	82-1794
report on water reactor safety programs s	82-2491	"	management, Public contracts and	82-1793
report on water reactor safety programs s	82-2512	"	management, Public contracts and	82-1794
prohibited transactions provisions / , Standards fo	82-2004	"	remaining from failed national banks :rep	82-1747
prohibition of railroad ownership of coal leases :	82-2618	proposals : , User fee	82-2685	
project / , Draft environmental impact statement of	82-1902	"	and additional cost-saving measures / , C	82-1758
— minority highway business managers" / ,	82-2230	"	for domestic oil refining scheduled for	82-2726
interim report : identification of visual	82-2331	"	:guidelines for reviewers, competing pro	82-1838
phase II :friction snubber force measureme	82-2252	"	on older Americans : , Impact of federal	82-2587
phase II :performance characterization of	82-2256	"	non-competing proposals, renewal, new,	82-1838
plan / , Integrated application of active c	82-2074	"	renewal, new, solicited (sole source),	82-1838
SR-197 / , Guide for interpretation of nond	82-2581	proposed	Air Force systems / , Validation of an exp	82-1564
early effects of inhaled radionuclides / ,	82-2498	"	changes in federal matching and maintenanc	82-1741
phase II :analysis plan / , Truck design o	82-2254	"	changes in federal matching and maintenanc	82-1742
phase II :analytical tool assessment repo	82-2253	"	comprehensive management plan for the Pin	82-1899
Rail system investment analysis :sample	82-2220	"	depreciation and investment tax credit re	82-2718
task 2 / , Airborne aids for coping with l	82-2287	"	effluent standards and limitations for th	82-1665
Project Independence Evaluation System / , The Inte	82-1647	"	firing of Dr. Peter Infante by OSHA :	82-2709
Project II, final report / , Load combination metho	82-2560	"	income tax treaty between the United Stat	82-2719
projects / , Research and development	82-2044	"	nuclear data link / , Conceptual and progr	82-2519
:findings from the National Evaluation Pr	82-2000	"	procurement of 9-MM handgun by the Depart	82-2597
:twelfth report by the Committee on Gover	82-2407	"	revisions of subpart S :certification pro	82-1887
Standard specifications for constructio	82-2231	"	rulemaking on emergency planning for nucl	82-2577
prologue." , The master plan for the Federal Trian	82-1791	"	rulemaking on energy performance standard	82-1633
promethium-147 in radioluminous paints / , Radiatio	82-2446			
promises : , Fulfilling our	82-2714			

Proposed AWACS/F-15

Title Keyword Index

"	transfer of arms to Uruguay :	82-2647	"	hearings April-June 1980 / , Proposed revisi	82-1887
Proposed	AWACS/F-15 enhancement sale to Saudi Arab	82-2649	"	lands, interior.	82-1795
propulsor	noise prediction model update and evalua	82-2286	"	lands, interior., Code of Federal regulatio	82-1795
prospects	in Sub-Saharan Africa :the decade of the	82-1230	"	lands, interior, CFR. 43,	82-1795
prosperity	and the developing countries / , US	82-2151	"	perceptions on highway safety / , 1979 surve	82-2325
"	and the developing countries / , US	82-2168	"	policy and capital formation :a study /	82-1714
protected	when private pension plans terminate :re	82-1753	"	policy issues., Computer-based national inf	82-2583
protecting	people and the environment from dangero	82-1683	"	school students / , Forest experiences of fi	82-1164
protection	methods / , Application of Sandia physic	82-2553	"	school systems in ..., Finances of	82-1355
"	of civil works structures / , Cathodic	82-1485	"	transportation / , The use of school buses f	82-2221
"	of nuclear facilities quarterly progres	82-2537	Public Affairs, Inc. report on Predicting success	82-2257	
"	of the John Sack Cabin :report (to acco	82-2361	Public Health Conference on Records and Statistics	82-1858	
"	plan— capability 73.45 (b) / , Developme	82-2507	"	on Records and Statistics	82-1862
"	systems :detectors, remote alarms syste	82-1688	Public Law 94-280, the Federal-Aid Highway Act of,	82-2219	
protocol	/ , Assessment of factors possibly contrib	82-2276	"	95-523., Second monetary policy report	82-2368
"	:aeronautical mobile (R) service : betwee	82-2177	"	96-221, 12 U.S.C. 3524) from Federal Re	82-2602
proton	spectral measurements in the inner Van Alle	82-1612	"	97-35 ;, Elimination of minimum social	82-2739
prototype	drag screen :air-water testing / , Develo	82-2450	publication	/ , Endangered and threatened species o	82-1174
"	small gun laser engagement system / , The	82-1446	publications	and articles ... with subject and aut	82-1966
proved	reserves of crude oil and natural gas., An	82-1646	"	of the Environmental Research Laborat	82-1401
provide	a service pension for veterans of World Wa	82-2728	"	relating to the 1981-82 national high	82-1768
"	estimates of potential radiation exposure	82-2467	"	ASCS	82-1225
"	leadership to assure near-term gasoline co	82-1732	"	General Services Administration	82-1787
Provide	Compliance Date Extensions for Steelmaking	82-1809	"	Smithsonian Institution popular	82-1788
provided	by the National Weather Service / , River	82-1393	published	measures of job satisfaction on a taxono	82-1565
"	by the NIH genetic resource / , NIH rodent	82-1829	Pueblo County, Colorado, as it relates to water-qu	82-1932	
providers	and suppliers of services under the Medi	82-1887	Puerto Rico :hydraulic model investigation / , Outl	82-1462	
"	of medical examinations for social secur	82-2733	Pulaski County, Virginia / , Special flood hazard i	82-1476	
Providing	for the participation of the Department	82-2357	Pumped Storage Hydroelectric Operations :Clemson,	82-1974	
provisional	accession of the Philippines to the Ge	82-2170	pumping	station and gravity-flow outlet structure,	82-1466
"	accession of Tunisia to the general ag	82-2171	punched	card code :category, Hardware standard; su	82-1369
provisions	/ , Standards for exemptions from ERISA	82-2004	purchased	glass industry, May 1971 / , Occupational	82-2018
"	for buildings :preliminary comparisons	82-1484	purposes	:conference report (to accompany H.J. Res	82-2397
"	for farmers should be simplified to ach	82-1761	"	:report together with additional views (t	82-2401
Prudence	rule and pension plan investments under E	82-2005	pursuant	to clause 1(d), rule XI of the rules of t	82-2343
pseudo	random noise codes / , Flight training simul	82-1601	"	to Public Law 95-523., Second monetary po	82-2368
public	address systems, airborne microform, Consol	82-1434	"	to section 302 (b) of the Congressional B	82-2408
"	address systems, except airborne microform,	82-1433	"	to section 302 of the Congressional Budge	82-2380
"	contracts and property management	82-1793	"	to section 302(b) of the Congressional Bu	82-2341
"	contracts and property management	82-1794	"	to section 302(b) of the Congressional bu	82-2348
"	contracts and property management., Code of	82-1793	"	to section 302(b) of the Congressional Bu	82-2355
"	contracts and property management., Code of	82-1794			
"	contracts and property management, CFR. 41,	82-1793			
"	contracts and property management, CFR. 41,	82-1794			
"	domain., CRS studies in the	82-2053			

"	to section 302(b) of the Congressional Bu	82-2356
"	to section 302(b) of the Congressional Bu	82-2379
"	to section 302(b) of the Congressional Bu	82-2382
"	to section 302(b) of the Congressional Bu	82-2383
"	to section 302(b) of the Congressional Bu	82-2385
"	to section 302(b)(2) of the Congressional	82-2350
PWR	blowdown heat transfer separate-effects progra	82-2452
"	blowdown heat transfer separate-effects progra	82-2454
"	downcomer :topical report / prepared by A. Seg	82-2515
"	loss-of-coolant accident :II. alternative core	82-2506

Q

Quad Cities Nuclear Power Station /	Measurement o	82-2494
quadrangle, Montana /	The Conterminous United Sta	82-1918
quadrangles, Alaska /	The Alaskan mineral resourc	82-1912
"	Siskiyou County, California /	82-1909
qualification	course /	82-1447
"	of safety-related equipment /	82-2493
"	testing evaluation program light-wat	82-2528
quality	data /	82-1547
"	improvement program /	82-1960
"	in the Mill Creek drainage basin,	82-1934
"	management in selected countries ;	82-2696
"	models., Guideline on air	82-1666
"	monitoring study /	82-1671
"	profile /	82-1676
"	profile /	82-1677
"	profile /	82-1678
"	standards /	82-1667
"	studies for group rapid transit systems /	82-2218
quantitative	comparison /	82-1494
quarterly	report, July - September 1980 /	82-2547
quarterly	progress report, April-June 1979 /	82-2509
"	progress report, April-June 1980 /	82-2545
"	progress report :April-June 1980 /	82-2537
"	progress report, April 1-June 30, 1978 /	82-2456
"	progress report, April 1-June 30, 1980 /	82-2543
"	progress report, April 1979 - June 1979	82-2532
"	progress report for April-June 1978 /	82-2457

"	progress report for April-June 1980 /	82-2541
"	progress report for January-March 1980 /	82-2524
"	progress report for July-September 1980	82-2546
"	progress report for October-December 198	82-2557
"	progress report for period ending March	82-2550
"	progress report, January 1 - March 31, 1	82-2465
"	progress report, July 1-September 30, 19	82-2492
"	progress report, October - December 1979	82-2502
"	progress report, October-December 1979 /	82-2501
"	progress report, October-December 1979 /	82-2522
"	progress report, October 1-December 31,	82-2504
"	progress report on fission product behav	82-2460
"	report :July-September 1979 /	82-2528
"	technical progress report on water react	82-2491
"	technical progress report on water react	82-2512
questionnaire	items /	82-1882
questions	about marijuana use ;	82-2688
"	& answers to help you meet these require	82-1682

R

R.P. Collier ;	prepared for Division of Reactor Sa	82-2515
racial	understanding /	82-1445
radar	and collision avoidance system :executive su	82-1373
"	research /	82-2314
"	returns /	82-1542
"	training facility and employee selection and	82-2280
"	and collision avoidance system /	82-1372
radar-measured	doppler velocity profiles in low-le	82-2284
radars	/	82-1537
radial	weld shrinkage, mismatch, and tapered-wall	82-2461
radiation	/	82-1405
"	dose estimates and hazard evaluations fo	82-2521
"	dose estimates from timepieces containin	82-2446
"	doses from thorium and daughters contain	82-2488
"	exposure to individuals and to the gener	82-2467
"	in high energy flow fields /	82-2070
"	models /	82-2086
"	qualification of safety-related equiptme	82-2493
radio	frequency heaters and sealers ;	82-2704

- " navigation equipment, except airborne microf 82-1432
- " regulations, 1959, and final protocol :aeron 82-2177
- " teletype operator. 82-1440
- radioactive** waste :a distribution-free approach to 82-2499
- " waste disposal sites : quarterly progr 82-2501
- " waste disposal sites, status report th 82-2500
- " waste management /, Volume reduction t 82-2572
- " waste :small sample sensitivity analys 82-2510
- " wastes and waste containers :quarterly 82-2502
- Radiological** aspects of high altitude flight :rela 82-2270
- radioluminous** paints /, Radiation dose estimates f 82-2446
- radiometric** measurements /, Aliased noise in 82-2105
- radionuclides** /, A Mathematical model for predicti 82-2498
- " and Trace Elements in Continental Sh 82-1622
- " :annual progress report, July 1, 197 82-2521
- " :final report for phase I of the pro 82-2498
- " in agricultural systems :first progr 82-2495
- Radon** attenuation test facility /, A 82-2573
- Radon-222** emissions in ventilation air exhausted f 82-2470
- RAGTIME**, a FORTRAN IV implementation of a time- 82-2495
- Rail** system investment analysis :sample evaluation 82-2220
- " transit tunnel construction /, Potential for 82-2298
- railroad** noise regulation source standards /, Repo 82-2213
- " ownership of coal leases :, Repeal of pro 82-2618
- " retirement account :, Issues relating to 82-2740
- railroads** :final report /, Prevalence, costs, and 82-2248
- Raindrops** keep falling. 82-1157
- " keep falling. 82-1173
- Rainfall-runoff** data from small watersheds in Colo 82-1941
- ram** air cushion vehicle /, Experimental investigat 82-2224
- Ramseyer** rule print of child abuse prevention and 82-2616
- random** noise codes /, Flight training simulator :s 82-1601
- range** prediction /, Low frequency acoustic detecti 82-1514
- rangeland** resources /, Effects of mesquite sprayin 82-1988
- rank** correlation among input variables for simulat 82-2499
- Ranking** of sources of uncertainty in the SSMRP sei 82-2561
- rankings** as an indicator of job-worker match /, Ip 82-1581
- Raoul Wallenberg** to be an honorary citizen of the 82-2648
- rapid** perturbation procedure for determining nonli 82-2078
- " transit systems /, Elevated guideway cost-ri 82-2218
- RAPPS** /, Evaluation of the performance of the rem 82-2289
- rate** and proton spectral measurements in the inner 82-1612
- " disparities /, A study of ocean 82-2214
- " of air traffic control personnel, 1967-1977 / 82-2274
- " of change of slip on the peak braking coeffic 82-2335
- " of hardwood seedlings /, Air pollutants affec 82-1165
- " setting criteria and procedures need to be im 82-1739
- " setting in the human services :a guide for ad 82-1819
- rates** and interpreting estate tax law concerning v 82-2635
- " :final report, July, 1978-June 1980 /, Prope 82-2451
- " of asphalt concrete overlays at low temperat 82-1467
- " and regionalization of the northeastern Uni 82-2575
- rating** /, Cimarron County, Oklahoma, soil interpre 82-1220
- ratio** of 1.6 /, Criticality experiments with suber 82-2531
- Rawlins County**, Kans., 1978 census of agriculture, 82-1281
- re** tomorrow-minded people /, Aerospace scientists 82-2067
- " tomorrow-minded people /, Aerospace techni- 82-2066
- reached** \$762.8 million in 1977, up 61.0 percent fr 82-1358
- reactor** /, An Appraisal of possible combustion haz 82-2445
- " /, Application of SAFE to an operating 82-2482
- " /, Irradiation of samples for 4 82-1925
- " /, Summary of thermal-hydraulic calculatio 82-2525
- " :a status report—May 1978 /, A numerical s 82-2447
- " accident source term assumptions /, Regula 82-2442
- " data for the NRC Operations Center /, Repo 82-2441
- " experiment IFA-226 / Philip E. MacDonald, 82-2453
- " fuel :executive summary and text., Draft-g 82-2435
- " fuel particles /, Experimental and statist 82-2544
- " grade water /, Fatigue crack growth of A50 82-1549
- " helium environment /, High cycle fatigue b 82-2505
- " materials at constant true strain rates :f 82-2451
- " plants :final report, January 1975-Decembe 82-2523
- " pressure boundary components :progress rep 82-1544
- " pressure boundary components :progress rep 82-1545
- " pressure vessel materials information syst 82-2438
- " safety analysis codes developed in group T 82-2551
- " safety experiments /, An Ultrasonic thermo 82-2526
- " safety experiments /, Evaluation of techni 82-2511
- " safety programs sponsored by the Nuclear R 82-2491
- " safety programs sponsored by the Nuclear R 82-2512
- " safety research program :a description of 82-2433
- " safety research programs :quarterly progre 82-2456
- " safety research quarterly report :July-Sep 82-2528
- " safety studies for the Division of Reactor 82-2504

"	safety studies for the Division of Reactor	82-2543	reductions talks /, Europe, mutual and balanced fo	82-2141		
"	safety system design using hardened comput	82-2568	Reevaluation of Modified Mercalli Intensity Scale	82-1381		
Reactor Safety Research	quarterly progress report,	82-2504	Reference critical experiments :progress report fo	82-2484		
"	quarterly progress report,	82-2543	"	level sensitivity for initiation of ultr	82-2555	
"	April-June 1980 /, Quarte	82-2512	"	materials, uranium dioxide /, Preparatio	82-2518	
"	July-September 1979 /, Qu	82-2491	references/instructions/tables and grids., Defense	82-1426		
"	Office of Nuclear Regulat	82-2515	Referendum with Respect to the National Marketing	82-1810		
Reactor Vessel Liquid Level Measurement	held at N	82-2579	referral to drug treatment :risks and benefits., P	82-1880		
reactors /, Facilitation of decommissioning light	82-2468		refill /, Application of Battelle's mechanistic mo	82-2559		
"	/, Investigation and evaluation of cracki	82-2439	refinement of environmental data base generation s	82-1576		
readability of enroute low altitude charts with an	82-2272		refining industry, May 1971 /, Occupational employ	82-2017		
reading and case study., Unit VI :defense resource	82-1425		"	scheduled for a hearing before the Subcom	82-2726	
real-time activities /, REMOS :a remote communicat	82-1531		reflector location on array criticality /, The Eff	82-2536		
realized :report /, The Department of Energy shoul	82-1732		reflood :quarterly progress report, January 1 - Ma	82-2465		
rear-end impact test /, Light truck aggressivity s	82-2330		reform and narcotics cases :, Bail	82-2690		
reasonable indication of injury" in inquiry no. A	82-2205		"	of the UN system : US policy /	82-2152	
rebalance technique for pressure calculation in tw	82-2514		refrigeration equipment, including warm air furnac	82-1349		
rebuilding project., Rail system investment analys	82-2220		Refugee Act of 1980 Amendment :	82-2668		
Recent advances in structures for hypersonic fligh	82-2089		refugees /, African	82-2130		
rechargeable silver-zinc batteries /, Improved low	82-2100		"	/, Indochinese	82-2142	
recipients and their families :a socioeconomic pro	82-1228		refuse-derived fuel (DRDF) in military central hea	82-1481		
reclamation evaluation, Hanna Basin study site :Ha	82-1903		region /, Land-surface subsidence in the Texas coa	82-1950		
Recognition Day.", Joint Resolution Designating J	82-1803		"	/, Power pooling in the north central	82-1644	
recommendations issued by the Federal Power Commis	82-1652		"	/, Power pooling in the northeast	82-1643	
reconnaissance near Fourth of July Creek, Seward,	82-1939		"	wind-hydroelectric energy integration study	82-1959	
record report /, Sodium oxide and uranium oxide ae	82-2542		"	New Jersey /, Sand resources on the inner	82-1471	
"	selection : computer analysis of structures	82-1527	"	's	folklife in photographs /, Blue Ridge har	82-2054
"	slack action in freight trains /, Developme	82-2250	regional	development programs under the jurisdicat	82-2698	
"	playback feature /, Application of flight s	82-1593	"	electric reliability council responses to	82-1652	
recording and reproducing equipment microform, Con	82-1435		"	intelligence projects :twelfth report by	82-2407	
"	of cultural resources /, Photogrammetric	82-1904	"	overview and Solomons Islands independenc	82-2656	
Records and Statistics, Capital Hilton Hotel, Augu	82-1858		"	seismic network :crustal velocity structu	82-2496	
"	and Statistics :new challenges for vital a	82-1862	regionalization of the northeastern United States	82-2575		
"	:18th national meeting, Public Health Conf	82-1858	register (NDR) study of selected states /, Nationa	82-2315		
"	Proceedings of the 18th national meeting	82-1862	registered nurses :a new look at the issues., The	82-1864		
recover \$730 million in defaulted national direct	82-1755		registration standard /, Metolachor :2-chloro-N-(2	82-1686		
recovery systems; and cargo tie down equipmentmicr	82-1428		"	standard /, 0,0,0,0-Tetrapropyl dithi	82-1684	
recreation professionals /, Federal assistance gui	82-1994		"	standard /, 2-ethyl-1,3-hexanediol :p	82-1685	
Recruiting resource and goal allocation decision m	82-1595		"	standard for products containing the	82-1687	
rectification dated at London February 15., Intern	82-2172		regression equations /, HIER-GRP, a computer progr	82-1559		
recurrence rates, and regionalization of the north	82-2575		regulate commercial television network practices /	82-1415		
recurrent shortage of registered nurses :a new loo	82-1864		regulated motor carrier industry /, New entry into	82-2212		
red oak crown component weights in the northeaster	82-1163		regulation source standards /, Report to Congress	82-2213		
Red River :hydraulic model investigation /, Naviga	82-1461		regulations :, Enforcement of federal	82-2667		
Red River Navigation Project, Louisiana :hydraulic	82-1460		"	increasing imputed interest rates and	82-2635	
reduce ship collisions /, A methodology for assess	82-2297		"	:report together with additional and d	82-2402	
"	training time /, Computer-managed instructi	82-1587	"	Part 121. Certification and operation	82-2258	
reduced :report to the Congress /, Operational and	82-1756					
"	workplace health standards :, Oversight he	82-2614				
reducing their severity /, Tri-level study, modifi	82-2328					
reduction strategies /, Institutional aspects of t	82-2426					
"	techniques in low-level radioactive wast	82-2572				

regulatory

Title Keyword Index

"	Status of federal aviation	82-2260	"	to financing the railroad retirement acco	82-2740
"	41, Public contracts and property man	82-1793	"	to the National Institutes of Health /, B	82-1827
"	41, Public contracts and property man	82-1794	"	to the 1981-82 national high school debat	82-1768
"	43, Public lands, interior., Code of	82-1795	Relation between freshwater flow and salinity dist	82-1936	
"	46, Shipping., Code of federal	82-1796	relations /, US-China	82-2163	
"	46, Shipping., Code of federal	82-1797	"	/, US-Cuban	82-2159
"	46, Shipping., Code of federal	82-1798	"	/, US-Mexico	82-2161
"	46, Shipping., Code of federal	82-1799	"	/, US-People's Republic of China economi	82-2133
"	1959, and final protocol :aeronautica	82-2177	"	/, US-Romanian	82-2160
regulatory	actions needed to deal with a changing	82-1729	"	of the United States /, Foreign	82-2126
"	analysis :energy efficiency standards f	82-1636	"	training '78-'79., Labor	82-1418
"	cost analysis :an overview /	82-2422	"	with the Pacific area :, U.S.	82-2643
"	impact of nuclear reactor accident sour	82-2442	"	Labor-management	82-1773
Reimbursement	of income taxes :arrangement between	82-2175	relationship	between vehicle weight and driver inj	82-2332
reinforced	carbon-carbon composite subjected to a	82-2064	"	of predevelopmental "150" training	82-2271
related	agencies appropriation bill, 1982 :report	82-2373	Relationships	among factors in new officer effecti	82-1573
"	agencies appropriation bill, 1982 :report	82-2374	relative	biological effectiveness of fast neutrons	82-2270
"	agencies appropriation bill, 1982 :report	82-2375	"	growth rate of hardwood seedlings /, Air	82-1165
"	agencies appropriation bill, 1982 :report	82-2394	release	and transport program quarterly progress r	82-2457
"	agencies appropriations for fiscal year 19	82-2596	"	and transport program quarterly progress r	82-2541
"	agencies for fiscal year ending September	82-2414	"	from highly irradiated LWR fuel heated to	82-2508
"	agencies for the fiscal year ending Septem	82-2418	"	from HTGR cores during transient temperatu	82-2459
"	letter signed at Washington January 30, an	82-2181	"	in RISO fuel rods /, Assessment of FRAPCON	82-2549
"	letter signed at Washington January 30, 19	82-2191	released	airborne radionuclides :final report for	82-2498
"	letter signed at Washington January 30, 19	82-2192	reliability	council responses to the recommendatio	82-1652
"	letter signed at Washington January 30, 19	82-2193	"	study evaluation /, Diablo Canyon Nucl	82-2554
"	letter signed at Washington October 28,, T	82-2188	"	study evaluation /, McGuire Nuclear St	82-2564
"	letters signed at Washington February 4 an	82-2186	"	maintainability, and cost model (RMC	82-1597
"	letters signed at Washington January 30 an	82-2183	relief	/, Khmer	82-2146
"	note dated at Lima April 14, 1980., Trade,	82-2185	remaining	from failed national banks :report to th	82-1747
"	products industry, April 1971 /, Occupatio	82-2026	remains	in the California desert /, Evaluation of	82-1991
"	technology /, Use of human resources data	82-1590	"	unprepared for oil import disruptions :rep	82-1735
"	to servicing equipment /, Injuries	82-2008	REMOS	:a remote communications operating system fo	82-1531
"	to water-level changes, western and south-	82-1948	remote	alarms systems, and sprinklers /, Report to	82-1688
relates	to water-quality guidelines and stream cla	82-1932	"	area precision positioning system (RAPP	82-2289
relating	exposure and dose-equivalent index presen	82-2489	"	communications operating system for real-ti	82-1531
"	to certain business expenses of state leg	82-2727	"	sensing methods for monitoring desertificat	82-1920
			Remote Sensing Data and Methods, proceedings, Ista	82-1907	
			Removing stains from fabrics.	82-1139	
			Renewable Sources of Energy /, UN Conference on Ne	82-2140	
			renewal, new, solicited (sole source), unsolicited	82-1838	
			Reno County, Kans., 1978 census of agriculture, pr	82-1282	
			reorganization information., NHTSA	82-2326	
			repair /, Value engineering study of pavement join	82-2242	

- repairing industry, June 1971 /, Occupational empl 82-2013
 Repeal of prohibition of railroad ownership of coa 82-2618
 report-fiscal year 1979 /, An integrated geophysic 82-2485
 Report. Minorities & women in private industry 82-2430
 reported by the Subcommittee on Select Education., 82-2616
- " in 1978 /, Summary and bibliography of sa 82-2479
 reporting procedures : Improvement in federal cou 82-2673
 reports for the United States., Uniform crime 82-1998
- " impact analysis., Standards of performance 82-1680
- " to be made to Congress : 82-2376
- " to Congress under the Financial Regulation 82-2602
- " Board of Tax Appeals and Tax Court 82-1775
- " Interstate Commerce Commission decisions 82-1786
- " Series MA-23 A, Apparel., Current industr 82-1341
- " Series MA-24 F, Hardwood plywood., Curren 82-1342
- " Series MA-24 H, Softwood plywood., Curren 82-1343
- " Series MA-25 H, Office furniture., Curren 82-1344
- " Series MA-32 J, Fibrous glass., Current i 82-1345
- " Series MA-33 G, Magnesium mill products., 82-1346
- " Series MA-34 G, Steel power boilers., Cur 82-1347
- " Series MA-34 P, Aluminum foil converted., 82-1348
- " Series MA-35 M, Air-conditioning and refr 82-1349
- " Series MA-35 U, Vending machines, coin op 82-1350
- " Series MA-36 K, Wiring devices and suppli 82-1351
- " Series MA-36 L, Electric lighting fixture 82-1352
- " 1976 /, Annotated bibliography of the Air 82-1558
- " 1978 /, Annotated bibliography of the Air 82-1600
 Representative equations for the thermodynamic and 82-2077
- " ground parameters for structural an 82-2235
 Representatives /, Better software planning needed 82-1718
- " /, Labor needs to better manage mi 82-1752
- " : Annual report pursuant to claus 82-2343
- " Ninety-seventh Congress, first se 82-2598
- " The changing distribution of ind 82-2420
 reproducing equipment microform, Consolidated fede 82-1435
 Republic of China economic relations /, US-People' 82-2133
 Request the President to Issue a Proclamation Desi 82-1800
 Requesting the President to Issue a Proclamation D 82-1816
 Requirement that the Secretary of Agriculture Waiv 82-1810
 requirements /, EPA's final PCB ban rule :over 100 82-1682
- " and effectiveness study (STRES) :futu 82-1608
- " and effectiveness study (STRES)execut 82-1610
- " and funding levels : a preliminary mo 82-2207
- " and techniques for advanced tactical 82-1582
- " and test procedures for materials in 82-2069
- " for pending applications for construc 82-2440
- " for proposed Air Force systems /, Val 82-1564
- " for state and local governments :repo 82-1741
- " for state and local governments :Summ 82-1742
- " for the future, May 13-15, 1980, Gatl 82-1628
- " of the lower North Fork, South Fork a 82-1979
- " :report (to accompany H.R. 4145) (inc 82-2396
- " (yellowcake) and emergency response t 82-2437
- " /, Non-aircrew officer positions :dete 82-1605
- " 1990, for allergy /, Physician 82-1855
- " 1990, for cardiology /, Physician 82-1856
- Rescinding Certain Budget Authority, and for Other 82-1802
 Rescission Act, 1981. :[An Act Making Supplemental 82-1802
 research /, An Annotated bibliography of CERC coas 82-1472
- " /, Automotive radar 82-2314
- " /, Simulators for maintenance training :s 82-1570
- " and development in fiscal year ... /, Min 82-1969
- " and development projects / 82-2044
- " clinics population studies data book /, T 82-1834
- " :conference held September 5-7, 1979, Alb 82-1863
- " fellowship program., Clinical 82-1830
- " for fault-tolerant avionics and control s 82-2091
- " grant awards /, Alcohol, drug abuse, ment 82-1876
- " grant systems :report to the Congress /, 82-1760
- " in support of human detection range predi 82-1514
- " on fabric filtration technology /, Partic 82-1659
- " on societal response to earthquakes and o 82-2114
- " paper /, Political control of the Soviet 82-2124
- " plans /, Simulator training requirements 82-1608
- " program /, Oil filter analysis technique 82-1501
- " program /, Ranking of sources of uncertai 82-2561
- " program :a description of current and pla 82-2433

"	program :quarterly progress report, April	82-2545	"	management : report to the Congress /, Th	82-1757
"	program :quarterly progress report, Octob	82-2522	"	maps of the Chignik and Sutwik Island qua	82-1912
"	program (SSMRP) /, Compilation, assessmen	82-2539	"	maps of the Choteau 10 x 20 quadrangle, M	82-1918
"	programs :quarterly progress report, Apri	82-2456	"	of the area surrounding Medicine Bow, Wyo	82-1959
"	protocol /, Assessment of factors possibl	82-2276	"	you can help restore /, Water, a	82-1663
"	quarterly report :July-September 1979 /,	82-2528	resources	/, Effects of mesquite spraying on other	82-1988
"	report., The Platte River ecology study :	82-1978	"	/, Photogrammetric recording of cultural	82-1904
"	report. Fish., Current federal aid	82-1981	"	and geology of the Los Coyotes Indian Re	82-1949
"	report. Wildlife., Current federal aid	82-1982	"	appraisal for hydroelectric licensing :Y	82-1645
"	results, 1980 /, Benzodiazepines :a revie	82-1883	"	data in weapon system design :an initial	82-1603
"	summary /, Market	82-1413	"	data in weapon system design :identifica	82-1590
"	summary for computers, minicomputers, per	82-1404	"	in the San Antonio Creek Valley, Santa B	82-1947
"	summary for Electronica-'80, 9th Internat	82-1414	"	information exchange, Atlanta, Georgia,	82-1905
"	and Sanctuaries Act, as Amended., An Act	82-1804	"	of Big Pine Key, Florida /, Freshwater	82-1943
"	Fish., Current federal aid	82-1980	"	of the Homer-Preble Valley, New York /,	82-1928
"	Water reactor safety research program :	82-2433	"	of the Western Mojave Desert /, An overv	82-1992
Research & Development Materials Division., In sit	82-2237		"	on the inner continental shelf of the Ca	82-1471
reserve's second monetary policy report for 1981 :	82-2604		Respect	to the National Marketing Quota for Wheat	82-1810
reserves of crude oil and natural gas., An evaluat	82-1646		respirable	dust samplers :(supersedes IR 1073), S	82-2048
"	report supplement /, Selected characteris	82-1651	Respirator	studies for the Nuclear Regulatory Comm	82-2497
"	Gulf of Mexico Outer Continental Shelf,	82-1954	response	/, Effects of federal transportation fund	82-2207
residential	energy consumption :study /, Analysis	82-1734	"	: computer analysis of structures to resi	82-1526
"	traffic management., State of the art	82-2238	"	in Halden reactor experiment IFA-226 / Ph	82-2453
residents., Criminal victimization of California	82-2003		"	of a CH-47A to crash impact /, Simulation	82-1502
resist earthquake effects., CH42 :earthquake recor	82-1527		"	of a Mach 2.5 axisymmetric inlet and turb	82-2102
"	earthquake effects., DRAIN - TABS :inelasti	82-1526	"	of sites : computer analysis of structure	82-1525
"	earthquake effects., FLUSH :soil structure	82-1524	"	to different stressors /, Experimental at	82-2273
"	earthquake effects., SHAKE :elastic respons	82-1525	"	to earthquakes and others natural hazards	82-2114
resolution	on the budget (H. Con. Res. 115) for fi	82-2380	"	to freeway incidents /, Control strategie	82-2234
resolve	audit findings :, Departments' and agencie	82-2658	"	to section 142, Public Law 94-280, the Fe	82-2219
resonater	/, Light distribution near the line focu	82-1539	"	to transportation accidents :draft report	82-2437
resource	/, NIH rodents :1980 catalogue : strains	82-1829	responses	on the Great Lakes ore carrier, M/V Stew	82-2293
"	/, Vinyl chloride :an information	82-1832	"	to the recommendations issued by the Fed	82-1652
"	and goal allocation decision model /, Rec	82-1595	Reston, Va., Proceedings of the DOE Chemical Energ	82-1625	
"	and potential reclamation evaluation, Han	82-1903	restore	/, Water, a resource you can help	82-1663
"	area oil and gas environmental assessment	82-1984	Restraint	of conventional arms transfers /	82-2153
"	assessment program :background informatio	82-1912	restrictions	: agreement between the United States	82-2192
"	evaluation /, Kansas stream and river fis	82-1976	resulting	from unconfined animal production /, Env	82-1670
"	management : reading and case study., Uni	82-1425	results	/, Experimental BCAS performance	82-2285
			"	/, Field equipment performance evaluation	82-2317

	route
in the creepdown irradiation experiment HO	82-2478
of a limnological study of Lake Pocasse, S	82-1964
of some candidate French modems for the ae	82-2283
Analysis of national survey	82-1392
1980 /, Benzodiazepines :a review of rese	82-1883
resumed 10th session) :, U.N. third Conference on	82-2645
Retention of motor skills, review /	82-1444
retirement account :, Issues relating to financing	82-2740
retorted by the PARAHO and TOSCO processes /,	
Geot	82-1457
returns /, Some error probabilities for the associ	82-1542
Individual income tax	82-2204
Preliminary statistics of income. Indivi	82-2204
Revenue sharing.	82-1772
revenues lost and beneficiaries inadequately prote	82-1753
review /, Retention of motor skills,	82-1444
and assessment of package requirements (yel	82-2437
draft : staff report /, Power pooling in th	82-1642
of contract proposals :guidelines for revie	82-1838
of research results, 1980 /, Benzodiazepine	82-1883
of the Millstone I Nuclear Power Plant as p	82-2558
options : draft., Early site reviews for nu	82-2434
status /, Topical report	82-2580
reviewers, competing proposals, non-competing prop	82-1838
reviews for nuclear power facilities :procedures a	82-2434
Revise the Laws Pertaining to the Maritime Adminis	82-1815
revised railroad noise regulation source standards	82-2213
report of the Committee on Veterans' Affai	82-2408
revision of radio regulations, 1959, and final pro	82-2177
revisions /, Proposed depreciation and investment	82-2718
of subpart S :certification procedures f	82-1887
revolutionary era /, Financial institutions in a	82-2599
reward systems :report /, Ways to improve federal	82-1737
rewards /, Comparison of published measures of job	82-1565
Reynolds numbers of several heat-exchanger configu	82-2061
Rhodesia, US policy /	82-2154
Rice County., Flood insurance study, city of North	82-1696
Kans., 1978 census of agriculture, pr	82-1283
Rich County, Utah., 1978 census of agriculture, pr	82-1334
rigging the high speed aerial delivery container C	82-1439
rights issues in health care delivery :a consultat	82-1416
Rings, shims, and spacers microform, Consolidated	82-1431
shims, & spacers microform, Consolidated fe	82-1430
riser for Sutton Dam, West Virginia :hydraulic mod	82-1464
risk assessment /, Risk methodology for geologic d	82-2510
methodology for geologic disposal of radioact	82-2499
methodology for geologic disposal of radioact	82-2510
risks and benefits.. Police referral to drug treat	82-1880
RISO fuel rods /, Assessment of FRAPCON-1 BE/EM	82-2549
river fishery resource evaluation /, Kansas stream	82-1976
forecasts provided by the National Weather S	82-1393
management plan for the Green River in Desol	82-1983
rmers, Washington /, Emergency assessment of Moun	82-1919
RMCM), description : users guide /, Digital avioni	82-1597
roads and bridges on federal highway projects., St	82-2231
Robert P. Nimmo and Frank S. Sato nominations :, C	82-2732
Roberts County, Texas., Soil survey of	82-1177
rod materials behavior /, Test PCM-5 fuel	82-2516
temperature and pressure response in Halden re	82-2453
rodents provided by the NIH genetic resource /, NI	82-1829
:1980 catalogue : strains and stocks of la	82-1829
rods /, Assessment of FRAPCON-1 BE/EM calculated f	82-2549
in water at a water-to-fuel volume ratio of 1	82-2531
Role and control of international communications a	82-2654
in highway safety /, A concern for safety :th	82-2229
of the sectionalized Fourier transform in hig	82-1541
Romania, Hungary and China :, Most favored nation	82-2634
Roofers :a trade worth learning through apprentices	82-2045
roofing manufacture : enforcement aspects statemen	82-1680
Roosevelt Lake and Apache Lake, Tonto National For	82-1153
rotary propulsor noise prediction model update and	82-2286
rotor /, Design, development, and flight demonstra	82-1492
/, Performance of two-stage fan with larger	82-2098
blade /, Heavy lift helicopter—advanced tech	82-1498
blade crack propagation investigation /, Mod	82-1515
hub journal bearings /, Evaluation of new ma	82-1504
rotors /, Wind tunnel evaluation of aeroelastical	82-1496
rotundus /, Functional localization in the nucleus	82-2267
round of the multilateral trade negotiations :agre	82-2185
of the multilateral trade negotiations :agre	82-2187
of the multilateral trade negotiations :agri	82-2183
of the multilateral trade negotiations :chee	82-2186
of the multilateral trade negotiations :chee	82-2191
of the multilateral trade negotiations :chee	82-2193
of the multilateral trade negotiations :chem	82-2189
of the multilateral trade negotiations :hide	82-2182
of the multilateral trade negotiations :impo	82-2192
of the multilateral trade negotiations :memo	82-2184
of the multilateral trade negotiations :moto	82-2181
of the multilateral trade negotiations :silk	82-2190
of the multilateral trade negotiations :tabl	82-2188
route :a report from the Secretary of Transportati	82-2219
computer modernization :, Air traffic contro	82-2703

computer system :report (to accompany H. Res 82-2404	
rubella, cytomegalic inclusion disease, herpes sim 82-1874	
rule and pension plan investments under ERISA /, T 82-2005	
over 100 questions & answers to help you mee 82-1682	
print of child abuse prevention and treatment 82-2616	
XI of the rules of the House of Representativ 82-2343	
rulemaking on emergency planning for nuclear power 82-2577	
on energy performance standards for new 82-1633	
calendar years 1980-1984., Five year p 82-2318	
Rules and Administration pursuant to section 302(b) 82-2355	
of evidence annotated /, The federal 82-1664	
of the House of Representatives :, Annual re 82-2343	
Runaround :user-side subsidies for mass transporta 82-2303	
runoff on water quality in the Mill Creek drainage 82-1934	
rural development, and related agencies appropriat 82-2373	
development, and related agencies appropriat 82-2596	
electric generating facilities :a large and 82-1724	
electric generating facilities :a large and 82-1725	
telecommunications : 82-2607	
Rural Electrification Administration, and Charles 82-2595	
Rush County, Kans., 1978 census of agriculture, pr 82-1284	
Russell County, Kans., 1978 census of agriculture, 82-1285	

S

S.C. :report (to accompany S. 146)., Preservation 82-2371	
S. Res. 146)., Providing for the participation of 82-2357	
222)., Authorizing supplemental expenditur 82-2369	
S.S. Poet :, Disappearance of the 82-2684	
SAFE to an operating reactor /, Application of 82-2482	
safety /, A concern for safety :the engineer's rol 82-2229	
/, Enforcement frequency, sanctions and com 82-2322	
/, 1979 survey of public perceptions on hig 82-2325	
analysis codes developed in group T-3 /, Ve 82-2551	
and fuel economy rulemaking, calendar years 82-2318	
belt usage laws /, Task force report on 82-2333	
effectiveness evaluation of the National Hi 82-2223	
effectiveness evaluation report to Congress 82-2223	
engineering studies procedural guide /, Hig 82-2232	
experiments /, An Ultrasonic thermometry sy 82-2526	
experiments /, Evaluation of techniques for 82-2511	
management orientation module development a 82-2320	
margins research program /, Ranking of sour 82-2561	

programs sponsored by the Nuclear Regulator 82-2491	
programs sponsored by the Nuclear Regulator 82-2512	
research program :a description of current 82-2433	
research program :quarterly progress report 82-2522	
research program :quarterly progress report 82-2545	
research programs :quarterly progress repor 82-2456	
research quarterly report :July-September 1 82-2528	
studies for the Division of Reactor Safety 82-2504	
studies for the Division of Reactor Safety 82-2543	
system design using hardened computers /, R 82-2568	
:the engineer's role in highway safety /, A 82-2229	
safety-related equipment /, Evaluation of simulat 82-2493	
events at boiling-water nuclear pow 82-2479	
Sailing directions (enroute) for the east coast of 82-1422	
sale to Saudi Arabia:, The Proposed AWACS/F-15 enh 82-2649	
SALE/SPRAY / 82-2556	
sales package to Saudi Arabia :, Arms 82-2651	
Saline water use and disposal opportunities :speci 82-1960	
salinity distributions in the Alafia River, Bullfr 82-1936	
salmon in Ozette Lake and its tributaries, Clallam 82-1927	
Salt Lake County, Utah., 1978 census of agricultur 82-1335	
Sample design for discrete choice analysis of trav 82-2308	
evaluation of a locomotive rebuilding proje 82-2220	
inventories of oil & gas fields in Eastern 82-1989	
sensitivity analysis techniques for compute 82-2510	
size on linear equating /, Item characteris 82-1599	
samplers :(supersedes IR 1073)., Standard calibrat 82-2048	
samples for ⁴⁰ Ar/ ³ 82-1925	
sampling system /, Safety effectiveness evaluation 82-2223	
San Antonio Creek Valley, Santa Barbara County, Ca 82-1947	
San Diego, California, February 7-8, 1978 /, Larva 82-2576	
San Diego County, California /, Water resources an 82-1949	
Flood insurance study :city of 82-1689	
San Francisco, Chicago, and Atlanta, January 1980 82-2577	
northern California, and northern N 82-1378	
Sanborn Map Company : a checklist /, Fire insuranc 82-2051	
sanctions and compliance level for pedestrian safe 82-2322	
Sanctuaries Act, as Amended., An Act to Amend Titl 82-1804	
Sand resources on the inner continental shelf of t 82-1471	
Sandia physical protection methods /, Application 82-2553	
sandstone aquifer near Emery, Utah /, Three dimens 82-1931	
sanitarian., Basic mathematical computations for t 82-1870	
Sanpete County, Utah., 1978 census of agriculture, 82-1336	
Santa Barbara County, California /, Appraisal of g 82-1947	
Santo Domingo December 21, 1979 and January 2, 198 82-2187	
Saratoga Springs, New York, October 5-8, 1980 /, P 82-2578	
Sarcomas of soft tissue and bone in childhood :pro 82-1833	
satellite communication channel /, Performance res 82-2283	
profile data /, A preliminary assessment 82-2075	

satisfaction on a taxonomy of job rewards /, Compa	82-1565	sealers ;, Potential health effects of video displ	82-2704
Saudi Arabia /, Air defense equipment for	82-2131	search for peace /, El Salvador, the	82-2127
"		Seasonal sensitivity analysis of the St. Marys Riv	82-2295
Arms sales package to	82-2651	Seaward boundary agreement between North Carolina	82-2671
"		"	
The Proposed AWACS/F-15 enhancement	82-2649	boundary :report (to accompany H.R. 2896).	82-2391
Saving energy dollars in prisons and jails /	82-2002	seawater, Buzzards Bay /, Corrosion control of pil	82-1487
Savings and investment incentives :	82-2636	second generation comprehensive helicopter analysi	82-1505
"		"	
time ;, Daylight	82-2605	mission-ST5-2 :the first flight of a "used	82-2088
Sawtooth National Recreation Area /	82-1154	"	
SBA's section 8(a) program for disadvantaged small	82-2663	monetary policy report for 1981 ;, Federal	82-2604
"		"	
7(j) management assistance program :changes	82-1730	monetary policy report for 1981 from the Co	82-2368
"		"	
8(a) pilot procurement plan :	82-2717	prediction) /, Determination of North Ameri	82-1387
Scaling and estimation of earthquake ground motion	82-2565	"	
"		proces-verbal extending the declaration of	82-2170
in a pressurized water reactor :a status r	82-2447	"	
scanning electron microscopy., Electron probe micr	82-1362	update /, Solar energy legal bibliography :	82-1639
scattering patterns from sinusoidal surfaces /, El	82-1532	second-generation comprehensive helicopter analysi	82-1506
scenic and historic trails and for other purposes	82-2401	Second International Symposium on the Cambrian Sys	82-1957
scheduled for a hearing before the Subcommittee on	82-2726	Second Meeting of the Conference of the Parties to	82-1975
schedules of the United States annotated /, Histor	82-1997	secondary school systems best be improved?, Public	82-1768
school buses for public transportation /, The use	82-2221	Secondary Education Consolidation Act of 1981 ;, E	82-2615
"		"	
debate topic :how can the United States ele	82-1768	of 1981 ;, E	82-2677
"		section 142, Public Law 94-280, the Federal-Aid Hi	82-2219
lunch programs :are they paying off? : repo	82-1728	"	
"		302 (b) of the Congressional Budget Act of	82-2408
students /, Forest experiences of fifth-gra	82-1164	"	
"		302 of the Congressional Budget Act of 197	82-2380
systems best be improved?, Publications rel	82-1768	"	
"		302(b) of the Congressional Budget Act of	82-2341
systems in ..., Finances of public	82-1355	"	
schools :a survey /, Disorientation training in FA	82-2268	"	
"		302(b) of the Congressional budget act of	82-2348
of education /, Child abuse and neglect cu	82-1888	"	
Schuyler Co-Seneca Co, New York /, Hector Land Use	82-1148	"	
science /, Child health and human development :an	82-1826	"	
"		302(b) of the Congressional Budget Act of	82-2355
and technolog cooperation :memorandum of u	82-2178	"	
"		302(b) of the Congressional Budget Act of	82-2356
and technology.	82-2116	"	
"		302(b) of the Congressional Budget Act of	82-2379
and technology exchanges /, US-China	82-2164	"	
"		302(b) of the Congressional Budget Act of	82-2382
technology & human values.	82-2113	"	
"		302(b) of the Congressional Budget Act of	82-2383
1978., Selected characteristics of person	82-1353	"	
Scientific and technical publications of the Envir	82-1401	"	
"		302(b)(2) of the Congressional Budget Act	82-2385
computations /, Proceedings, Scientific	82-1624	"	
"		302(b)(2) of the Congressional Budget Act	82-2350
technical feasibility of the next major	82-1630	"	
Scientific Computer Information Exchange Meeting,	82-1624	"	
scientists and engineers increase 3% in 1978 /, Ac	82-2115	"	
"		5, Life tables., Vital statistics of the U	82-2351
:we're tomorrow-minded people /, Aeros	82-2067	"	
Scott Bar quadrangles, Siskiyou County, California	82-1909	8(a) program for disadvantaged small busin	82-1861
scout helicopter :quantitative comparison /, Fly-b	82-1494	Section-by-section explanation and Ramseyer rule p	82-2663
screen :air-water testing /, Development of the LO	82-2450	sectionalized Fourier transform in high-speed cohe	82-2616
screening & followup., Nutritional screening of ch	82-1854	sector /, End use energy consumption data base, tr	82-1541
"		"	82-1650
of children :a manual for screening & fo	82-1854	productivity :summary : report to the Congr	82-1719
scrubber installation for continuous mining machin	82-1968	securities industry ;, The	82-2626
Sea (resumed 10th session) ;, U.N. third Conferenc	82-2645	security /, Planning U.S.	82-1424
"		"	
binders in Maine :design and construction rep	82-2245	and Cooperation in Europe (CSCE), an over	82-2155
		assistance., The management of	82-1421

Sedgwick County

Title Keyword Index

"	benefit under Public Law 97-35 ; Elimina	82-2739
"	clearances could avoid millions in losses	82-1748
"	communications systems for nuclear fixed	82-2466
"	disability cases., Volume providers of me	82-2733
"	hearings and appeals ;, Social	82-2734
"	oversight ;, Social	82-2590
"	policy ;, International	82-2653
"	Social	82-1783
Sedgwick County , Kans., 1978 census of agriculture	82-1286	
sediment and contaminant transport in surface water	82-2474	
seedlings /, Air pollutants affect the relative gr	82-1165	
Seiad Valley and Scott Bar quadrangles, Siskiyou C	82-1909	
seismic design provisions for buildings :prelimina	82-1484	
"	engineering program report, July-September	82-1910
"	engineering program report, October-Decemb	82-1911
"	intensities of earthquakes of conterminous	82-1926
"	margins research program (SSMRP) /, Compil	82-2539
"	methodology chain :seismic safety margins	82-2561
"	network :crustal velocity structure in cen	82-2496
"	review of the Millstone I Nuclear Power Pl	82-2558
"	safety margins research program /, Ranking	82-2561
Seismicity , recurrence rates, and regionalization	82-2575	
Select Committee on Narcotics Abuse and Control.,	82-2349	
"	on Small Business., Budget alloca	82-2353
Select Education ., Section-by-section explanation	82-2616	
selected air traffic control trainees to FAA Acade	82-2271	
"	bibliography /, Coal production expansion	82-1629
"	characteristics of persons in life scienc	82-1353
"	characteristics of the U.S. oil and gas p	82-1651
"	countries ;, Air quality management in	82-2696
"	meteorological parameters determined from	82-2075
"	questionnaire items /, Assessing marijuan	82-1882
"	states /, National driver register (NDR)	82-2315
"	theaters of operations /, Precast concret	82-1455
selecting grantees :report to the Honorable Willia	82-1752	
selection /, Perceptual-motor and cognitive perfor	82-1604	
"	: computer analysis of structures to res	82-1527
"	and training /, The Federal Aviation Adm	82-2280
"	devices /, The selection of air traffic	82-2278
"	of air traffic control specialists :two	82-2278

"	of air traffic controllers /, Use of the	82-2269
selections , 1775- 1965 /, Some classics of experim	82-1828	
selective annotated bibliography /, Magnetic suspe	82-2062	
"	feedback as a training aid to on-line ta	82-1449
"	guide /, Special collections in the Libr	82-2049
"	withdrawal riser for Sutton Dam, West Vi	82-1464
Self-mixing phenomenology in hypothetical core-dis	82-2552	
Selling to NASA.	82-2065	
seminar proceedings and engineering assessment., A	82-1679	
Senate telephone directory	82-2421	
"	to accompany S. 982 ... together with addit	82-2358
"	to accompany S. 868 together with additional	82-2363
"	youth program :report (to accompany S. Res.	82-2357
"	Ninety-seventh Congress, first session :a	82-2368
Senator Harrison A. Williams, Jr. ;, Investigation	82-2630	
sensing methods for monitoring desertification /,	82-1920	
sensitivity analysis of the St. Marys River loran-	82-2295	
"	analysis techniques for computer model	82-2510
"	for initiation of ultrasonic inspectio	82-2555
"	study /, Snubber	82-2571
Sensory mechanism modeling /	82-1555	
Sentencing practices and alternatives in narcotics	82-2689	
separate views (to accompany H.R. 4.), Intelligenc	82-2387	
separate-effects program :thermal-hydraulic test f	82-2452	
"	program-thermal-hydraulic test fa	82-2454
separators for rechargeable silver-zinc batteries	82-2100	
September 5-7, 1979 , Albuquerque, New Mexico., His	82-1863	
September 6-8, 1978 : part I., Recent advances in s	82-2089	
September 11-12, 1980 /, Georgia water resources i	82-1905	
September 12-13, 1979 , Livermore, California :them	82-1624	
September 20-22, 1978 , Minneapolis, Minnesota /, P	82-1660	
September 23, 1981. , Hearing on H.R. 2985, to amen	82-2598	
September 30, 1979 /, Evaluation of isotope migrat	82-2500	
September 30, 1982 :conference report (to accompan	82-2414	
"	:conference report (to accompan	82-2418
September 1977 /, Rainfall-runoff data from small	82-1941	
September 1978 :final report /, An evaluation of t	82-1637	
September 1980 /, Steam-water mixing and system hy	82-2547	
serial pick up, delivery, recovery systems; and ca	82-1428	
Series MA-23 A , Apparel., Current industrial repor	82-1341	
Series MA-24 F , Hardwood plywood., Current industr	82-1342	
Series MA-24 H , Softwood plywood., Current industr	82-1343	
Series MA-25 H , Office furniture., Current industr	82-1344	
Series MA-32 J , Fibrous glass., Current industrial	82-1345	
Series MA-33 G , Magnesium mill products., Current	82-1346	
Series MA-34 G , Steel power boilers., Current indu	82-1347	
Series MA-34 P , Aluminum foil converted., Current	82-1348	
Series MA-35 M , Air-conditioning and refrigeration	82-1349	
Series MA-35 U , Vending machines, coin operated.,	82-1350	
Series MA-36 K , Wiring devices and supplies., Curr	82-1351	
Series MA-36 L , Electric lighting fixtures., Curre	82-1352	
Serious problems need to be corrected before feder	82-1740	
Serodiagnosis of toxoplasmosis, rubella, cytomegal	82-1874	
service /, On the corrosion adequacy of the 2 1/4	82-2477	

		signed
"	: between the United States of America and	82-2177
"	business /, Starting and managing a small	82-2200
"	establishments with paid employees totaled	82-1357
"	in St. Louis., Accessible bus	82-2311
"	in the theater of operations /, Ammunition	82-1438
"	industries. Volume I. Subject statistics.,	82-1361
"	information systems :a guide for managemen	82-1820
"	members' debts :future losses can be cut :	82-1721
"	members' debts :future losses can be cut :	82-1722
"	pension for veterans of World War I : H.R.	82-2728
"	and general government appropriation bill	82-2365
services	:a guide for administrators /, Rate setti	82-1819
"	and preventive health block grants, 1981	82-2678
"	for Drug Dependent Federal Offenders Act	82-2409
"	for the first time in the economic census	82-1360
"	research :conference held September 5-7,	82-1863
"	support project, task 2 /, Airborne aids	82-2287
"	under the Medicare and Medicaid programs,	82-1887
"	with less :new strategies for local leade	82-1821
servicing	equipment /, Injuries related to	82-2008
serving	the handicapped /, Federal assistance for	82-1656
"	the handicapped /, Status report of intera	82-1654
sets	for text processing /, A survey of standardiz	82-1366
setting	criteria and procedures need to be improve	82-1739
"	in the human services :a guide for adminis	82-1819
"	of wetlands in the Cottonwood Lake area, S	82-1935
seven	railroads :final report /, Prevalence, costs	82-2248
severity	/, Tri-level study, modification :task 1,	82-2328
Sevier	County, Utah., 1978 census of agriculture,	82-1337
Seward,	Alaska /, Hydrologic reconnaissance near F	82-1939
Seward	County, Kans., 1978 census of agriculture,	82-1287
sexually	transmitted disease., Directory of STD* c	82-1868
SHAKE	:elastic response of sites : computer analys	82-1525
shale	retorted by the PARAHO and TOSCO processes /	82-1457
share	analysis of U.S. export growth /, A constant	82-2042
sharing	criteria between non-directional beacons (	82-1406
"	programs :can they contribute to productiv	82-1717
"	Revenue	82-1772
shear	:all-weather landing systems, engineering se	82-2287
"	of the horizontal wind speed in tropical cyc	82-1383
"	:(phase I) /, Simulation of radar-measured d	82-2284
shelf	of the Cape May region, New Jersey /, Sand r	82-1471
Shelter	Island Inn, San Diego, California, Februar	82-2576
Sherman	County, Kans., 1978 census of agriculture,	82-1288
Shigella	en alimentos., Shigella in food	82-1846
"	in food Shigella en alimentos.	82-1846
shims,	and spacers microform, Consolidated federal	82-1431
"	& spacers microform, Consolidated federal s	82-1430
ship	and boat building and repairing industry, Jun	82-2013
"	collisions /, A methodology for assessing alt	82-2297
"	hull structures :final technical report on pr	82-2581
"	motion picture /, Handling and transportation	82-1519
"	videorecording /, Handling and transportation	82-1520
shipboard	laser-attenuation measurements with a po	82-1533
"	monopulse radars /, Angle-of-arrival est	82-1537
"	training and maintenance for merchant ve	82-2296
Shipping		82-1796
"		82-1797
"		82-1798
"		82-1799
"	CFR. 46,	82-1796
"	CFR. 46,	82-1797
"	CFR. 46,	82-1798
"	CFR. 46,	82-1799
"	Code of federal regulations. 46,	82-1796
"	Code of federal regulations. 46,	82-1797
"	Code of federal regulations. 46,	82-1798
"	Code of federal regulations. 46,	82-1799
Shivwits	grazing management /	82-1900
shoreline	changes /, A numerical model for predict	82-1473
Short	papers for the Second International Symposi	82-1957
shortage	of registered nurses :a new look at the i	82-1864
shortages	will not meet commuter needs :report to	82-1726
"	will not meet commuter needs :summary :	82-1727
shrinkage,	mismatch, and tapered-wall transitions	82-2461
shuttle	entry environment /, Mass loss of a TEOS-c	82-2064
sic]	Delegation to the Second Meeting of the Confe	82-1975
sickle	trait erythrocytes to mild hypoxia :I, desi	82-2276
Side	impact conference /	82-2334
sighting,	radar, and collision avoidance system /,	82-1372
"	radar and collision avoidance system :ex	82-1373
signal	control equipment on NW 7th Avenue :report	82-2300
signals	/, Transverse coherence of low-frequency a	82-1530
signature	at Washington March 6, 1979., Inter-Amer	82-2176
signed	at Brussels December 27, 1979., Trade, Toky	82-2189
"	at Brussels July 27, 1979 with related lett	82-2188
"	at Geneva April 12, 1979 with related lette	82-2192
"	at Geneva May 17, 1979 with related letter	82-2193
"	at Lima December 14, 1979 with related note	82-2185

- at London July 10, 1980., Reimbursement of 82-2175
- at Santo Domingo December 21, 1979 and Janu 82-2187
- at Washington February 4 and March 20, 1980 82-2186
- at Washington January 30 and April 14., Tra 82-2183
- at Washington January 30, and April 14, 198 82-2181
- at Washington January 30, 1980., Trade, Tok 82-2191
- at Washington January 30, 1980., Trade, Tok 82-2192
- at Washington January 30, 1980., Trade, Tok 82-2193
- at Washington November 21, 1979., Economic 82-2179
- at Washington November 21, 1979., Science a 82-2178
- at Washington October 9, 1979., Trade, Toky 82-2184
- at Washington October 28., Trade, Tokyo rou 82-2188
- at Washington September 7, 1977., Activitie 82-2196
- at Washington September 7, 1977., Commissar 82-2194
- at Washington September 7, 1977., Conservat 82-2195
- at Washington September 17 and 21, 1979 mem 82-2184
- January 2, 1980., Trade, Tokyo round of the 82-2190
- Washington August 10, 1979., Trade, Tokyo r 82-2182
- significance of untested proved reserves of crude 82-1646
- Siletz Indians of Oregon., An Act to Enable the Se 82-1817
- silk : agreement between the United States of Amer 82-2190
- silver-zinc batteries /, Improved low-cost inorgan 82-2100
- silverware, and plated ware industry, April 1971 / 82-2016
- SIMMER-II model uncertainties on predicted postass 82-2490
- simplex ., Serodiagnosis of toxoplasmosis, rubella, 82-1874
- simplified to achieve fair distribution of benefit 82-1761
- simulant test (FAST) /, Analysis of the heat and m 82-2476
- simulate weak Yag-laser beams /, The use of LEDS t 82-1367
- simulated HCDA :1979 annual report /, Aerosol char 82-2566
- high-temperature gas-cooled reactor heli 82-2505
- shuttle entry environment /, Mass loss o 82-2064
- simulation /, Motion and force cueing requirements 82-1582
- facility /, A feasibility study for a c 82-2483
- in a meteorological wind tunnel of spil 82-2292
- in LOFT system piping /, The computer p 82-2472
- model /, Development and testing of INT 82-2239
- of an aquifer test on the Tesuque Puebl 82-1951
- of radar-measured doppler velocity prof 82-2284
- of sediment and contaminant transport i 82-2474
- of the Coos Bay-South Slough complex /, 82-1459
- studies /, Risk methodology for geologi 82-2499
- CAMMS versus a CPX /, Evaluation of a 82-1450
- correlation, and analysis of the struc 82-1502
- simulations and measured energy use for army build 82-1491
- simulator adequacy for the radiation qualification 82-2493
- for pilot training (ASPT) :G-seat optimi 82-1585
- for pilot training (ASPT) :refinement of 82-1576
- instructor operator station /, Simulator 82-1592
- (LFS) for instrument training /, Evaluat 82-1566
- record/playback feature /, Application o 82-1593
- :surface texturing via pseudo random noi 82-1601
- training effectiveness as a function of 82-1592
- training effectiveness :study I — basic 82-1560
- training effectiveness :study II - aerob 82-1575
- training requirements and effectiveness 82-1608
- training requirements and effectiveness 82-1610
- :utilization in A-10 conversion and air- 82-1602
- simulators /, Training effectiveness of three type 82-1561
- for maintenance training :some issues, 82-1570
- single active ingredient terrazole /, Registration 82-1687
- single-outer-land guided cage /, Operating charact 82-2107
- sinusoidal surfaces /, Electromagnetic scattering 82-1532
- Siskiyou County, California /, Chromite deposits i 82-1909
- site facilities /, Security communications systems 82-2466
- :Hanna coal field., Resource and potential re 82-1903
- reviews for nuclear power facilities :procedu 82-2434
- sites /, Developing facility information for comba 82-1482
- : computer analysis of structures to resist 82-1525
- : quarterly progress report, October-December 82-2501
- status report through September 30, 1979 /, 82-2500
- siting methodologies /, An Evaluation and comparis 82-2464
- situ determination of the chloride content of port 82-2237
- situation ., World hunger 82-2594
- six industrialized countries /, Child care and fam 82-2010
- Size dependent model of hazardous substances in aq 82-1669
- on linear equating /, Item characteristic cur 82-1599
- Skaneateles, New York, Onondaga County., Flood ins 82-1699
- skill modules to reduce training time /, Computer- 82-1587
- training lesson :development and evaluation 82-1586
- skills package :development and evaluation /, Stud 82-1591
- review /, Retention of motor 82-1444
- Skokomish River /, Instream flow requirements of t 82-1979
- slack action in freight trains /, Development of a 82-2250
- slide ., Occupational dermatoses 82-1873

- slip on the peak braking coefficient of passenger 82-2335
slope area /, Geological studies of the COST no. B 82-1913
small break experiment L3-7 /, Experiment data rep 82-2534
" business finance /, A handbook of 82-2199
" businesses /, Major problems with SBA's sect 82-2663
" diameter stumpage affected by product prices 82-1166
" gun laser engagement system /, The ARI proto 82-1446
" issue" industrial development bonds : 82-2736
" on-the-farm egg grading and packing plant., 82-1142
" sample sensitivity analysis techniques for c 82-2510
" service business /, Starting and managing a 82-2200
" surface coal mine operators /, A handbook fo 82-1891
" watersheds in Colorado, October 1974 through 82-1941
Small Business /, Budget allocations to Select Comm 82-2353
Small Business Innovation Reserved Act of 1981 :a 82-2366
SMCRA evaluation and environmental statement OSM- 82-1901
E 82-1788
Smithsonian Institution popular publications. 82-1871
smoking /, The health consequences of 82-1382
SMS-1, SMS-2, and GOES-1 :information for data use 82-1382
SMS-2, and GOES-1 :information for data users /, S 82-1169
Snohomish Counties, Washington., Final environment 82-1170
" Washington., Summary, draft en 82-2252
snubber force measurement system field test report 82-2571
" sensitivity study / 82-1783
Social security. 82-2739
" security benefit under Public Law 97-35 ;, 82-2733
" security disability cases., Volume provider 82-2734
" security hearings and appeals : 82-2590
" security oversight : 82-1820
service information systems :a guide for ma 82-2114
societal response to earthquakes and others natura 82-1228
socioeconomic profile /, Farm income recipients an 82-1927
sockeye salmon in Ozette Lake and its tributaries, 82-1147
Soda Springs and Montpelier Ranger Districts), 197 82-2476
sodium for the fuel aerosol simulant test (FAST) /
" oxide and uranium oxide aerosol experiments 82-2542
soft tissue and bone in childhood :proceedings of 82-1833
software planning needed at the Air Force's Global 82-1718
Softwood plywood 82-1343
" plywood., Current industrial reports. Ser 82-1343
soil conservation., Challenging careers in 82-1137
" drainage and water table depths /, Suwanee Co 82-1221
" interpretive map of important farmlands, Cham 82-1182
" interpretive map of important farmlands, Coff 82-1186
" interpretive map of important farmlands, Colb 82-1187
" interpretive map of important farmlands, Dale 82-1188
" interpretive map of important farmlands, De K 82-1190
" interpretive map of important farmlands, Esca 82-1194
" interpretive map of important farmlands, Faye 82-1195
" interpretive map of important farmlands, Fran 82-1197
" interpretive map of important farmlands, Mari 82-1209
" interpretive map of important farmlands, Mars 82-1210
" interpretive map of important farmlands, Tall 82-1214
" interpretive map of important farmlands, Wins 82-1218
" interpretive map of prime farmland /, Escambi 82-1193
" interpretive map of soil drainage and water t 82-1221
" interpretive map, soil potential for sprinkle 82-1220
" map, Oswego County, New York /, General 82-1178
" potential for sprinkler irrigation, soil pote 82-1220
" potential rating /, Cimarron County, Oklahoma 82-1220
" structure analysis : computer analysis of str 82-1524
" survey of Lyon County, Kansas. 82-1175
" survey of Nolan County, Texas. 82-1176
" survey of Roberts County, Texas. 82-1177
Soil-structure interaction methods / 82-2540
Solar energy legal bibliography :second update / 82-1639
" heating for brooding chickens / 82-1135
Solar Industrial Process Heat Conference proceedin 82-1638
Solar X-ray measurements from SMS-1, SMS-2, and GO 82-1382
sole source), unsolicited, interagency agreements 82-1838
solicited (sole source), unsolicited, interagency 82-1838
Solomons Islands independence ceremonies /, South 82-2656
solution of the Navier-Stokes equations for turbul 82-2071
solutions :application to transonic turbomachinery 82-2078
SORS :a computer program for analyzing fission pro 82-2459
Sound recording and reproducing equipment microfor 82-1435
Source category survey :borax and boric acid indus 82-1681
" parameters and distance /, Scaling and esti 82-2565
" standards /, Report to Congress on the eval 82-2213
" term assumptions /, Regulatory impact of nu 82-2442
" videorecording /, Plants as a food 82-1522
"), unsolicited, interagency agreements /, Pe 82-1838
sources :asphalt processing and asphalt roofing ma 82-1680
" of uncertainty in the SSMRP seismic method 82-2561
South /, A forest atlas of the 82-1144
South America including Estrecho de Magallanes., S 82-1422
South Carolina /, Important farmlands, Berkeley Co 82-1181

- /, Important farmlands map, Anderso 82-1179
 /, Important farmlands map, Charles 82-1183
 /, Important farmlands map, Clarend 82-1184
 /, Important farmlands map, Darling 82-1189
 /, Important farmlands map, Dillon 82-1192
 /, Important farmlands map, Florenc 82-1196
 /, Important farmlands map, Greenvi 82-1200
 /, Important farmlands map, Jasper 82-1203
 /, Important farmlands map, Spartan 82-1212
 /, Important farmlands map, Union C 82-1215
 , Seaward boundary agreement betwe 82-2671
 establishing their lateral seaward 82-2391
 May 15-16, 1979 /, Proceedings of 82-1974
 south-central Kansas /, January 1980 water levels, 82-1948
 South Coast Technology-Electric Rabbit, Batttronics 82-2316
 South Dakota /, Results of a limnological study of 82-1964
 Lawrence County., Flood insurance st 82-1708
 South Fayette, Pennsylvania, Allegheny County., Fl 82-1706
 South Fork and mainstream Skokomish River /, Instr 82-1979
 South Korea, Philippines, and Sri Lanka /, Survey 82-1229
 South Pacific regional overview and Solomons Islan 82-2656
 South Warner Wilderness, Modoc National Forest. 82-1150
 Southeast expressway high occupancy vehicle lane e 82-2307
 southeastern Canada /, Seismicity, recurrence rate 82-2575
 Southern Utah petition evaluation document :draft 82-1901
 southwestern Virginia /, Central Virginia regional 82-2496
 Soviet armed forces :a research paper /, Political 82-2124
 violation of Helsinki final act : 82-2646
 Space systems technology model 82-2057
 systems technology model., NASA 82-2057
 Space Administration, the California Institute of 82-2090
 Space Company Inc., and held at NASA Langley Resear 82-2090
 Space Shuttle Program. 82-2094
 spacecraft and experiments /, Report on active and 82-2081
 and experiments /, Report on active and 82-2085
 Columbia's second mission-STS-2 :the 82-2088
 spacers microform, Consolidated federal supply cat 82-1430
 microform, Consolidated federal supply cat 82-1431
 Spartanburg County, South Carolina /, Important fa 82-1212
 spatial adjustments /, Use of auxiliary ellipsoids 82-1391
 filters constrained by biological data /, 82-1611
 Special collections in the Library of Congress :a 82-2049
 estate tax provisions for farmers should b 82-1761
 flood hazard information report :Hunting C 82-1474
 flood hazard information report :New River 82-1476
 nuclear material storage /, Design criteri 82-2462
 panel suggests changes in BLS family budge 82-2009
 report : Colorado River water quality impr 82-1960
 research report., The Platte River ecology 82-1978
 session on disarmament :achievements /, UN 82-2138
 specialist., Chapel activities 82-1442
 Dental 82-1437
 specialists /, Comparative occupational survey of 82-1557
 in the Air Traffic Service /, Summary 82-2257
 :two studies demonstrating methods to 82-2278
 species of New Jersey :a cooperative publication / 82-1174
 specifications and standards /, Index of 82-1427
 for construction of roads and bridg 82-2231
 spectral measurements in the inner Van Allen belt 82-1612
 spectroscopy, the inside story videorecording /, X 82-2087
 speed aerial delivery container CTU-2/A., Airdrop 82-1439
 and altitude /, Measurement of aircraft 82-2109
 in tropical cyclones /, Vertical shear of th 82-1383
 of gas metal-arc welding on the mechanical p 82-1486
 spent light water power reactor fuel :executive su 82-2435
 spills and ocean dumping., Oil 82-1777
 at China Lake Naval Weapons Center, Califor 82-2292
 :simulation in a meteorological wind tunnel 82-2292
 sponsored by National Aeronautics and Space Admini 82-2090
 by the Nuclear Regulatory Commission's D 82-2491
 by the Nuclear Regulatory Commission's D 82-2512
 sporting goods industry, June 1971 /, Occupational 82-2035
 spraying on other rangeland resources /, Effects o 82-1988
 springing responses on the Great Lakes ore carrier 82-2293
 sprinkler irrigation, soil potential rating /, Cim 82-1220
 sprinklers /, Report to Congress on fire protectio 82-1688
 spruce budworm :a pest of Alaska white spruce., Th 82-1171
 The spruce budworm :a pest of Alaska whit 82-1171
 Spruce Knob-Seneca Rocks National Recreation Area, 82-1155
 squat at Lock and Dam 17, Arkansas River Project : 82-1465
 SR-197 /, Guide for interpretation of nondestructi 82-2581
 Sri Lanka /, Survey of irrigation in eight Asian n 82-1229
 SSMRP seismic methodology chain :seismic safety ma 82-2561
 /, Compilation, assessment and expansion of 82-2539
 St. Joe National Forests) Washington, Idaho and Mo 82-1149
 St. Louis., Accessible bus service in 82-2311
 St. Marys River /, An Investigation of ice clogged 82-2294
 loran-C time difference grid /, Se 82-2295
 stability analysis at frequencies below 100 Hz /, 82-1535
 and heating of a poloidal divertor tokam 82-1631
 characteristics of a bearingless main ro 82-1492
 stabilization on Friant-Kern Canal /, Lime 82-1962
 staff :report /, Better use can be made of federal 82-1736

report /, Power pooling in the United States 82-1642
Stafford County, Kans., 1978 census of agriculture 82-1289
stage /, Aerodynamic performance of 1.38-pressure- 82-2101
stagnation probes /, The measurement of phase velo 82-2473
stainless steel fins /, Impact tests on inclined 82-2463
stains from fabrics., Removing 82-1139
stamp enforcement activities of the Office of Insp 82-1133
" fraud :a study of the food stamp enforcement 82-1133
standard /, Metolachlor :2-chloro-N-(2-ethyl-6-meth 82-1686
" /, 0,0,0,0-Tetrapropyl dithiopyrophosphat 82-1684
" /, 2-ethyl-1,3-hexanediol :pesticide regi 82-1685
" calibration and maintenance procedures fo 82-2048
" evaluation technique :technical support d 82-1633
" flammability tube apparatus /, Effect of 82-2072
" for products containing the single active 82-1687
" specifications for construction of roads 82-2231
" subcategory, interchange codes and media 82-1369
standardization efforts of coded character sets fo 82-1366
" in rail transit tunnel constructio 82-2298
standards /, Guideline for the interpretation of o 82-1667
" /, Index of specifications and 82-1427
" /, Report to Congress on the evaluation 82-2213
" : Oversight hearing on the impact on co 82-2614
" and interpretations /, General industry 82-2043
" and limitations for the porcelain enamel 82-1665
" for consumer products /, Draft regulator 82-1636
" for consumer products /, Economic analys 82-1635
" for consumer products /, Engineering ana 82-1632
" for consumer products /, Environmental a 82-1634
" for exemptions from ERISA prohibited tra 82-2004
" for new buildings., The Standard evaluat 82-1633
" handbooks and monographs., National Bure 82-1780
" of performance for new stationary source 82-1680
" on competition in the automotive industr 82-2319
" Gaithersburg, Maryland, October 30, 198 82-2579
Standing Indian Area Trails map, Nantahala Nationa 82-1146
Staphylococci in food Estafilococos en alimentos. 82-1847
Stark County, North Dakota /, Important farmlands, 82-1213
Starting and managing a small service business / 82-2200
state and local air pollution agencies /, Profile 82-1658
" and local governments in ..., Finances of em 82-1354

and local governments :report to the Congres 82-1741
" and local governments :Summary : report to t 82-1742
" for fluid ethylene /, An equation of 82-1368
" legislators (H.R. 365, H.R. 858, H.R. 2067, 82-2727
" level :vocational education models for linki 82-1654
" of Georgia., Prime farmlands of the 82-1198
" of Hawaii and the trust territory of Guam : 82-2686
" of Nevada :report (to accompany H.R. 2218)., 82-2362
" of stress in the crust under northeastern Un 82-2562
" of the art report :residential traffic manag 82-2238
" of the science /, Child health and human dev 82-1826
" parks /, Energy interpretation :a guide for 82-1973
" response /, Effects of federal transportatio 82-2207
" Comparative analysis of 1978 crude oil and 82-1648
" the Judiciary, and related agencies appropri 82-2375
State Energy Conservation Program from program ini 82-1637
State-of-the-Art Car vs. PATCO transit car, NYCTA 82-2304
stated convention of the ... national encampment / 82-2338
statement /, Affirmative action in the 1980's :dis 82-1417
" /, Crow/Shell coal lease, Crow Indian Re 82-1893
" /, Ironside grazing management program : 82-1895
" /, Ironside grazing management program : 82-1896
" :Alpine Lakes Area management plan : Che 82-1169
" :Alpine Lakes Area management plan : Che 82-1170
" and reports impact analysis., Standards 82-1680
" and wilderness study report for wildeerne 82-1894
" for Independence Steam Electric Station, 82-1675
" of the White River Dam project /, Draft 82-1902
" of work :study of transportation control 82-2424
" on grazing management in the Kanab/Escal 82-1897
" on handling and storage of spent light w 82-2435
" OSM-EIS-4 /, Southern Utah petition eval 82-1901
static load in Alloy 718 /, Effect of heat treatme 82-1546
station /, Simulator training effectiveness as a f 82-1592
" and gravity-flow outlet structure, Waterlo 82-1466
stationary sources :asphalt processing and asphalt 82-1680
stations (TIS) in the 525-535 kHz band /, Frequenc 82-1406
statistical investigation of thermally induced fai 82-2544

Statistics

Title Keyword Index

	summary, 1936 through 1980., Agriculture	82-1224	storage /, An evaluation of potential chemical/mec	82-2475
Statistics	:new challenges for vital and health re	82-1862		
"			/, Design criteria for vault automation in	82-2462
"	of income. Individual income tax return	82-2204		
"			of foods., Canning, freezing and	82-1762
"	of the United States., Vital	82-1860		
"	of the United States. Volume 2. Section	82-1861	of spent light water power reactor fuel :e	82-2435
"	Capital Hilton Hotel, August 4-6, 1980	82-1858	storm runoff on water quality in the Mill Creek dr	82-1934
"	1977 census of service industries. Vo	82-1361	story videorecording /, X-ray spectroscopy, the in	82-2087
"	1977 census of wholesale trade. Volum	82-1356	straddles :, Commodity tax	82-2631
status /, Topical report review	82-2580		strain rates :final report, July, 1978-June 1980 /	82-2451
"			strains and stocks of laboratory rodents provided	82-1829
"	and future of extraterrestrial mapping prog	82-2076	Strategic future :, The	82-2621
"	for Romania, Hungary and China :, Most favo	82-2634	strategies /, Institutional aspects of transported	82-2426
"	monitoring system :, Implementation plan fo	82-2710		
"	of competition and deregulation in the tele	82-2624	for local leaders /, Managing human ser	82-1821
"	of federal aviation regulations.	82-2260		
"	report of interagency linkages at the state	82-1654	four case studies /, Enforcement of tr	82-2222
"	report through September 30, 1979 /, Evalua	82-2500		
"	report—May 1978 /, A numerical study of app	82-2447	in response to freeway incidents /, Con	82-2234
STD* clinics :sexually transmitted disease., Dire	82-1868		stream and river fishery resource evaluation /, Ka	82-1976
steady-state and transient data :implications for	82-2448			
steam /, Fission product release from highly irrad	82-2508		classification /, Waste-assimilation capaci	82-1932
"			Streamflow characteristics of the Yellowstone Rive	82-1930
"	engines, steam turbines, and water turbines	82-1436	streams in the Lake Superior Basin, Wisconsin /, L	82-1929
"	generation system service /, On the corrosio	82-2477		
"	generator tubing program annual progress rep	82-2533	in the upper Wisconsin River basin, Wiscon	82-1946
"	generator tubing program quarterly progress	82-2550	strength and ductility of irradiated zircaloy, tas	82-2509
"	turbines, and water turbines microform, Cons	82-1436	STRES) executive summary /, Simulator training requ	82-1610
Steam-water mixing and system hydrodynamics progra	82-2532			
"	mixing and system hydrodynamics progra	82-2547	:future research plans /, Simulator trainin	82-1608
steel fins /, Impact tests on inclined stainless	82-2463		stress in the crust under northeastern United Stat	82-2562
"				
"	for LMFBR steam generation system service /,	82-2477	indices for girth welded joints, including	82-2461
"	foundries industry, April 1971 /, Occupation	82-2024		
"	in high-temperature, pressurized reactor gra	82-1549	intensity factors in two- or three-dimensio	82-2529
"	power boilers	82-1347		
"	power boilers., Current industrial reports.	82-1347	problems) /, User's manual for program COUN	82-2251
"	technology program quarterly progress report	82-2524	stressors /, Experimental attempts to evoke a diff	82-2273
"	technology program quarterly progress report	82-2546	strike tolerance concepts analysis /, Helicopter o	82-1508
"	weldments in ship hull structures :final tec	82-2581	strong earthquake ground motion data base :seismic	82-2539
Steelmaking Facilities on a Case-by-Case Basis to	82-1809		Stronger actions needed to recover \$730 million in	82-1755
steels /, Determination of the effect of current a	82-1486			
stocks of laboratory rodents provided by the NIH g	82-1829		enforcement needed against misuse of pest	82-1731
STOL control and flight director concepts in a pow	82-2106			
			federal effort needed to foster private s	82-1719
			analysis of tunnels /, Representative g	82-2235
			integrity of water reactor pressure bou	82-1544
			integrity of water reactor pressure bou	82-1545
			materials under long-term water storage	82-2475
			metals products industry, June 1971 /,	82-2030
			response : computer analysis of structu	82-1526
			response of a CH-47A to crash impact /,	82-1502
			systems for zero-maintenance pavements	82-2236
			Structural Integrity Recording System (SIRS) for U	82-1495
			structure analysis : computer analysis of structur	82-1524
			for examining financial institutions :,	82-2601
			in central and southwestern Virginia /,	82-2496

"	Waterloo, Iowa :hydraulic model investi	82-1466	subpart S :certification procedures for providers	82-1887
structures	/, Cathodic protection of civil works	82-1485	subsidence in the Texas coastal region /, Land-sur	82-1950
"	:appendix B, highway matching requireme	82-2207	subsidies for mass transportation in Danville, Ill	82-2303
"	exposed to 2.45 GHz plane wave radiatio	82-1405	subsonic free-stream mach numbers /, Pilot pressur	82-2060
"	:final technical report on project SR-1	82-2581	"	82-2074
"	for hypersonic flight :proceedings of a	82-2089	transport :project plan /, Integrated app	82-1669
"	in selected theaters of operations /, P	82-1455	substances in aquatic food chain /, Size dependent	82-1756
"	to resist earthquake effects., CH42 :ea	82-1527	substantially reduced :report to the Congress /, O	82-2271
"	to resist earthquake effects., DRAIN -	82-1526	success /, The relationship of predevelopmental "	82-2257
"	to resist earthquake effects., FLUSH :s	82-1524	"	82-2011
"	to resist earthquake effects., SHAKE :e	82-1525	sugar industry, June 1971 /, Occupational employe	82-1548
STS-1	with astronauts John W. Young and Captain Ro	82-2707	"	82-2009
student	loans :report /, Stronger actions needed t	82-1755	in miniature bearings /, Formation of parti	82-2245
"	skill modules to reduce training time /, C	82-1587	suggests changes in BLS family budget program /, S	82-2227
student-preferred	incentives in university courses	82-1562	sulfur-extended-asphalt (SEA) binders in Maine :de	82-1628
students	/, Forest experiences of fifth-grade Chic	82-1164	summary /, Collision avoidance performance with vi	82-1373
studies	/, Enforcement of transportation systems m	82-2222	"	82-2241
"	/, Laboratory effects in beach	82-1468	"	82-1725
"	/, Risk methodology for geologic disposal	82-2499	"	82-1413
"	data book /, The lipid research clinics po	82-1834	"	82-1722
"	demonstrating methods to ensure an accurat	82-2278	"	82-2306
"	for group rapid transit systems /, Elevate	82-2218	"	82-1610
"	for the Division of Reactor Safety Researc	82-2504	"	82-2329
"	for the Division of Reactor Safety Researc	82-2543	"	82-1746
"	for the Nuclear Regulatory Commission :Oct	82-2497	"	82-1744
"	in the public domain., CRS	82-2053	"	82-1750
"	of air pollution control technology innova	82-2423	"	82-1720
"	of the COST no. B-3 well, United States Mi	82-1913	"	82-1742
"	procedural guide /, Highway safety enginee	82-2232	"	82-1719
"	A Guide for the conduct of management	82-2259	"	82-1727
"	Whistleblowing and the federal employee	82-2055	"	82-2479
study-test	report 4 :truck-to-car rear-end impact	82-2330	"	82-2435
stumpage	affected by product prices, processing eq	82-1166	"	82-1568
Stutsman County,	North Dakota /, Hydrologic settin	82-1935	"	82-1404
Sub-Saharan Africa	:the decade of the 1980's /, Fo	82-1230	"	82-1414
subcategory,	interchange codes and media., Holleri	82-1369	"	82-2257
subcritical	clusters of 2.35 wt% and 4.31 wt% 235U	82-2531	"	82-1953
subdivision	of budget totals agreed to in first co	82-2380	"	82-1887
subject	and author index., List of Bureau of Mines	82-1966	"	82-1630
subjected	to a simulated shuttle entry environment	82-2064	"	82-2525
"	to internal and external airflow transie	82-2102	"	
Submarine Veterans	of World War II :report (to acc	82-2410	"	
submitted	pursuant to Public Law 95-523., Second m	82-2368	"	

Summer

Title Keyword Index

"	statement of work :study of transportation	82-2424	"	costs of the Navy's F/A-18 can be substant	82-1756
"	with comparative data., Local climatologic	82-1394	"	document for notice of proposed rulemaking	82-1633
"	with comparative data., Local climatologic	82-1395	"	for national flight data center informatio	82-2240
"	with comparative data., Local climatologic	82-1396	"	of human detection range prediction /, Low	82-1514
"	with comparative data., Local climatologic	82-1397	"	project, task 2 /, Airborne aids for copin	82-2287
"	with comparative data., Local climatologic	82-1398	"	suppressing immune capacity to an infective agent	82-2270
"	with comparative data., Local climatologic	82-1399	"	surface coal mine operators /, A handbook for smal	82-1891
"	draft environmental impact statement :Alp	82-1170	"	displacement results in the creepdown irra	82-2478
"	GREAT II :executive	82-1454	"	texturing via pseudo random noise codes /,	82-1601
"	report to the Congress /, Performance of	82-1751	"	water /, Annual report October 1977 to Sep	82-2474
"	1936 through 1980., Agricultural conserva	82-1224	"	Surface Mining, Denver, Colorado :, Office of	82-2691
Summer	moisture content of some northern Lower Mic	82-1167	"	surfaces /, Electromagnetic scattering patterns fr	82-1532
Summer	County., Flood insurance study :city of Gal	82-1709	"	Surficial geophysical data for two cross-valley li	82-1955
Sunnyside	coal-mining district, Carbon and Emery C	82-1924	"	and economic geology of the Sunnyside c	82-1924
sunscreen-treated	windows /, Visual performance as	82-2275	"	surge and tow squat at Lock and Dam 17, Arkansas R	82-1465
supersedes	IR 1073), Standard calibration and mai	82-2048	"	surrounding Medicine Bow, Wyoming :a report to the	82-1959
Supervise	performance.	82-1869	"	surveillance., Conduct disease	82-1865
supplemental	air carriers and commerical operators	82-2258	"	survey /, Chemical laser computer code	82-1543
"	and additional views (to accompany H.	82-2386	"	/, Disorientation training in FAA-certifica	82-2268
"	and dissenting views (to accompany H.	82-2405	"	/, Guidelines for terrestrial ecosystem	82-1489
"	expenditures by the Committee on the	82-2369	"	:borax and boric acid industry /, Source ca	82-1681
"	views (to accompany H.R. 7380) (inclu	82-2340	"	of civilian and military members in the pav	82-1557
Supplemental Appropriations	and Rescission Act, 19	82-1802	"	of irrigation in eight Asian nations, India	82-1229
suppliers	of services under the Medicare and Medic	82-1887	"	of Lyon County, Kansas., Soil	82-1175
supplies	and equipment :rigging the high speed aer	82-1439	"	of Nolan County, Texas., Soil	82-1176
"	industry, June 1971 /, Occupational emplo	82-2032	"	of professional, administrative, technical,	82-2007
"	industry, June 1971 /, Occupational emplo	82-2034	"	of public perceptions on highway safety /,	82-2325
"	Current industrial reports. Series MA-3	82-1351	"	of Roberts County, Texas., Soil	82-1177
"	Wiring devices and	82-1351	"	of standardization efforts of coded charact	82-1366
supply	catalog identification list. FSC 1670. Para	82-1428	"	of U.S. export opportunities., Nigeria, a	82-1409
"	catalog identification list. FSC 2820, 2825	82-1436	"	results /, Field equipment performance eval	82-2317
"	catalog identification list. FSC 2995. Misc	82-1429	"	results., Analysis of national	82-1392
"	catalog identification list. FSC 5365. Ring	82-1430	"	Indianapolis, Indiana /, Municipal governm	82-2041
"	catalog identification list. FSC 5365. Ring	82-1431	"	—phase 1/, Goldstone validation	82-1386
"	catalog identification list. FSC 5825. Radi	82-1432	"	survivability model :computer programs documentati	82-1509
"	catalog identification list. FSC 5830. Inte	82-1433	"	survival design guide /, Aircraft crash	82-1512
"	catalog identification list. FSC 5831. Inte	82-1434	"	equipment /, Shipboard training and maint	82-2296
"	catalog identification list. FSC 5835. Soun	82-1435	"	susceptibility of sickle trait erythrocytes to mil	82-2276
support	columns /prepared by Brian J. Benda ; prep	82-2487	"	suspension and balance systems :a selective annota	82-2062
"	combustion., Flammability, odor, and offga	82-2069	"	Sutton Dam, West Virginia :hydraulic model investi	82-1464
			"	Sutwik Island quadrangles, Alaska /, The Alaskan m	82-1912
			"	Suwanee County, Florida, soil interpretive map of	82-1221

- symposium held at Langley Research Center, Hampton 82-2089
- " held in Orlando, Florida, January 25-27, 82-1833
- " sponsored by National Aeronautics and Sp 82-2090
- synchronous motor with laminated track poles and w 82-2255
- Synthesis of regional electric reliability council 82-1652
- synthetic fuels miscellaneous ; Fossil and 82-2625
- system /, Advanced simulator for pilot training (A 82-1576
- " /, Aircrew displays and avionics for applic 82-2059
- " /, Collision avoidance performance with vis 82-1372
- " /, Communications support for national flig 82-2240
- " /, Computerized reactor pressure vessel mat 82-2438
- " /, Environmental assessment data systems us 82-1673
- " /, Pre-enlistment person-job match 82-1588
- " /, Predesign of the second generation compr 82-1505
- " /, Predesign of the second-generation compr 82-1506
- " /, Relationships among factors in new offic 82-1573
- " /, Safety effectiveness evaluation report t 82-2223
- " /, The ARI prototype small gun laser engage 82-1446
- " , Implementation plan for a national nutri 82-2710
- " : US policy /, Reform of the UN 82-2152
- " (DAIS) :life cycle cost impact modeling sys 82-1596
- " (DAIS) :life cycle cost impact modeling sys 82-1597
- " definition study /, Atmospheric lidar multi 82-2073
- " design :an initial plan for development of 82-1603
- " design :identification of data/data systems 82-1590
- " design using hardened computers /, Reactor 82-2568
- " development programs /, Tower-related major 82-2261
- " :DIDS procedures manual. Volume 10. Multipl 82-1426
- " :executive summary /, Collision avoidance p 82-1373
- " field test report /, Truck design optimizat 82-2252
- " :final technical report /, Long life hydrau 82-2209
- " for dependents in overseas areas in the Sen 82-2357
- " for dismounted and mounted TOW positions /, 82-1483
- " for helicopter landing gears during hard la 82-1507
- " for measuring very high temperatures in rea 82-2526
- " for real-time activities /, REMOS :a remote 82-1531
- " hydrodynamics program - task 4 :quarterly re 82-2547
- " hydrodynamics program :quarterly progress r 82-2532
- " implementation /, Paratransit handbook :a g 82-2312
- " investment analysis :sample evaluation of a 82-2220
- " (LCCIM)— a managerial overview /, Digital a 82-1596
- " manual for mining and beneficiation of meta 82-1967
- " piping /, The computer program K-FIX/MOD1 82-2472
- " (RAPPS) /, Evaluation of the performance of 82-2289
- " reliability study evaluation /, Diablo Cany 82-2554
- " reliability study evaluation /, McGuire Nuc 82-2564
- " :report (to accompany H. Res. 202) (includi 82-2404
- " :report 7 /, Evaluation of the characterist 82-2299
- " service /, On the corrosion adequacy of the 82-2477
- " :summary : report to the Congress /, Millio 82-1720
- " to display and record slack action in freig 82-2250
- " training program /, Job performance apprais 82-1609
- " underlying Pojoaque River basin and vicinit 82-1952
- " when subjected to internal and external air 82-2102
- " Effect of fuel vaporization upon emissions 82-2104
- " Manage the cold chain 82-1867
- " National plan for development of the micr 82-2262
- " New Ship Lock, Mississippi River-Gulf Outl 82-1458
- " reliability, maintainability, and cost mod 82-1597
- " 's air-to-air intercept performance measurem 82-1567
- " The Douglas-fir tussock moth management 82-1138
- System Thermodynamics (BLAST) computer program 82-1491
- sim 82-2558
- systematic evaluation program /, Seismic review of 82-2514
- systems /, Analytic rebalance technique for pressu 82-2514
- " /, Dynamic centralized and decentralized c 82-2217
- " /, Elevated guideway cost-ride quality stu 82-2218
- " /, Emergency vehicle warning 82-1364
- " /, Executive summary concerning the impact 82-1568
- " /, Impact of advanced maintenance data and 82-1569
- " /, Microprocessor-controlled communication 82-2282
- " /, Validation of an expert estimate techni 82-1564

Systems Studies

Title Keyword Index

"		
"	: Automated data processing	82-2737
"	: [proceedings] /, Water data management	82-1908
"	: a guide for management and users /, Plann	82-1820
"	: a selective annotated bibliography /, Mag	82-2062
"	and related technology /, Use of human res	82-1590
"	best be improved?, Publications relating t	82-1768
"	design summary /, Morgantown people mover	82-2306
"	: detectors, remote alarms systems, and spr	82-1688
"	: first progress report /, RAGTIME, a FORTR	82-2495
"	for KC-135 flight simulators /, Training e	82-1561
"	for nuclear fixed site facilities /, Secur	82-2466
"	for power plant cooling water intakes : pro	82-2576
"	for wastewater treatment : seminar proceedi	82-1679
"	for zero-maintenance pavements /, New stru	82-2236
"	guide for community action agencies /, An	82-1419
"	in ..., Finances of public school	82-1355
"	in preventing accidents or reducing their	82-2328
"	in the UTPS framework., Modeling demand-re	82-2309
"	management /, Automated data	82-1453
"	management strategies : four case studies /	82-2222
"	of state and local governments in ..., Fin	82-1354
"	on scientific computations /, Proceedings,	82-1624
"	operation on performance of traffic signal	82-2300
"	: report /, Ways to improve federal managem	82-1737
"	: report to the Congress /, Better accounta	82-1760
"	: report II-1 /, Evaluation of the I-95 exp	82-2302
"	: technology and public policy issues., Com	82-2583
"	technology model., NASA space	82-2057
"	technology model. Space	82-2057
"	user guide : liquid effluents data system /	82-1673
"	: working group meeting. II : proceedings o	82-2091
"	airborne microform, Consolidated federal	82-1434
"	and cargo tie down equipment microform, Co	82-1428
"	and sprinklers /, Report to Congress on f	82-1688

"	engineering services support project, tas	82-2287
"	except airborne microform, Consolidated f	82-1433
"	Systems Studies for Central Solar Thermal Electric	82-1621
T		
"	T-3 /, Verification of multidimensional reactor sa	82-2551
"	table : Central Pacific /, Loran-C	82-1423
"	depths /, Suwanee County, Florida, soil inte	82-1221
"	grapes : agreement between the United States	82-2188
"	tables and grids., Defense integrated data system	82-1426
"	Life	82-1861
"	Vital statistics of the United States. Vo	82-1861
"	TABS : inelastic 3D structural response : computer	82-1526
"	tactical aircraft simulation /, Motion and force c	82-1582
"	data inputting /, Selective feedback as a	82-1449
"	Tailoring alcoholism therapy to client needs /	82-1886
"	talks /, Europe, mutual and balanced force reducti	82-2141
"	Talladega County, Alabama /, Soil interpretive map	82-1214
"	tapered-wall transitions /, Stress indices for gir	82-2461
"	target detector data utilization investigation /,	82-2288
"	tariff and trade bills :, Certain	82-2738
"	proposals for domestic oil refining schedul	82-2726
"	schedules of the United States annotated /,	82-1997
"	Tariffs and Trade : bovine meat : arrangement betwe	82-2173
"	and Trade : eleventh proces-verbal extendin	82-2171
"	and Trade : import licensing procedures : a	82-2174
"	and Trade : second proces-verbal extending	82-2170
"	task battery for pilot selection /, Perceptual-mot	82-1604
"	force report on safety belt usage laws /	82-2333
"	oriented training technologies on maintenance	82-1568
"	oriented training technologies on maintenance	82-1569
"	1, final report on the potential benefits of	82-2328
"	2 /, Airborne aids for coping with low-level	82-2287
"	4 : quartely report, July - September 1980 /,	82-2547
"	5 : quarterly progress report, April-June 1979	82-2509
"	tax : agreement between the United States of Ameri	82-2181
"	and tariff proposals for domestic oil refining	82-2726
"	aspects of the president's economic program :	82-2735
"	bills :, Miscellaneous energy	82-2633
"	bills relating to certain business expenses of	82-2727
"	bills (S. 31, S. 239 and S. 452) :, Descriptio	82-2720

"	bills (S. 169, S. 532, S. 791, S. 721, S. 979, 82-2725	"	report /, Highway traffic safety managem	82-2320
"	bills (S. 230, S. 450, S. 644, S. 978, and S. 82-2724	"	report /, Long life hydraulic brake syst	82-2209
"	bills (S. 352, S. 483, S. 502, and S. 565) :, 82-2721	"	report., The Master plan for the Federal	82-1792
"	bills (S. 388, S. 446, S. 464, S. 476, S. 499, 82-2722	"	report on project SR-197 /, Guide for in	82-2581
"	bills (S. 639, S. 702, and S. 738) :, Descript 82-2723	"	reports, 1976 /, Annotated bibliography	82-1558
"	bills, VII :, 1981-82 miscellaneous 82-2637	"	reports, 1978 /, Annotated bibliography	82-1600
"	credit revisions /, Proposed depreciation and 82-2718	"	review options : draft., Early site revi	82-2434
"	credits for hiring hard-to-employ workers /, I 82-2046	"	supplement to the Metropolitan Washingto	82-2265
"	deposit claims plague IRS :report to the Congr 82-1743	"	support document for notice of proposed	82-1633
"	deposit claims plague IRS :summary : report to 82-1744	"	and clerical pay /, National survey of	82-2007
"	factors affecting the choice of a legal farm b 82-1143	technicians	:we're tomorrow-minded people /, Aeros	82-2066
"	havens and their use by United States taxpayer 82-2203	technique	for calculation of the noise of high-spe	82-2108
"	incentives :, Oil control and 82-2712	"	for predicting manpower, maintenance, an	82-1564
"	law concerning valuation of family farm and ot 82-2635	"	for pressure calculation in two-phase fl	82-2514
"	legislation :, 1981 federal income 82-2588	"	research program /, Oil filter analysis	82-1501
"	provisions for farmers should be simplified to 82-1761	"	:technical support document for notice o	82-1633
"	returns., Preliminary statistics of income. In 82-2204	techniques	for advanced tactical aircraft simulati	82-1582
"	returns, Individual income 82-2204	"	for cometsproceedings of a workshop hel	82-2058
"	revenues lost and beneficiaries inadequately p 82-1753	"	for computer models, with an applicatio	82-2510
"	straddles :, Commodity 82-2631	"	for computing mode I stress intensity f	82-2529
"	treaty between the United States and Canada /, 82-2719	"	for drinking/driving offenses /, Court	82-2324
Tax Appeals	and Tax Court reports., Board of 82-1775	"	for dynamic measurement of fuel motion	82-2511
Tax Court	reports., Board of Tax Appeals and 82-1775	"	in a dense detection environment /, Tra	82-1538
taxation	of the life insurance industry :some corr 82-1759	"	in low-level radioactive waste manageme	82-2572
"	on capital formation :, Impact of estate 82-2715	"	Bridge deck evaluation	82-2247
taxes	:arrangement between the United States of Am 82-2175	technolog	cooperation :memorandum of understanding	82-2178
taxonomy	of job rewards /, Comparison of published 82-1565	technologies	:a case study of orthopedic joint imp	82-2585
taxpayers	:an overview : a report to the Commissio 82-2203	"	on maintenance, personnel, and traini	82-1568
Teachers	and teaching methods. 82-1781	"	on maintenance, personnel, and traini	82-1569
teaching	methods., Teachers and 82-1781	technology	/, Particulate control highlights :rese	82-1659
technical	activities A-8 /, MARK II containment le 82-2436	"	/, Use of human resources data in weapo	82-1590
"	activities A-8 and A-39 /, MARK II conta 82-2443	"	& human values., Science,	82-2113
"	feasibility of the next major device in 82-1630	"	and public policy issues., Computer-bas	82-2583
"	objective document /, Fiscal year 1980, 82-1584	"	:case studies of air pollution control	82-2423
"	objective document /, Fiscal year 1981 — 82-1598	"	component program—hub and upper control	82-1497
"	orders /, Opinions of Air Force maintena 82-1572	"	component program—rotor blade /, Heavy	82-1498
"	progress report on water reactor safety 82-2491	"	dictionary., Chinese-English automation	82-1551
"	progress report on water reactor safety 82-2512			
"	publications of the Environmental Resear 82-1401			

Technology Act

Title Keyword Index

"			"		
"	exchanges /, US-China science and	82-2164	"	facility /, A Radon attenuation	82-2573
"	innovations / prepared by A.S. Forrest	82-2423	"	facility /, Two-phase flow model	82-2249
"	lightweight, low-cost mission-configure	82-1510	"	facility experimental data report for test 15	82-2454
"	model., NASA space systems	82-2057	"	facility experimental data report for test 16	82-2452
"	model, Space systems	82-2057	"	(FAST) /, Analysis of the heat and mass trans	82-2476
"	program quarterly progress report for J	82-2524	"	meters and coal mine respirable dust samplers	82-2048
"	program quarterly progress report for J	82-2546	"	on the Tesuque Pueblo Grant, New Mexico /,	82-1951
"	to an advanced subsonic transport :proj	82-2074	"	Si	
"	and Lockheed Missiles and Space Compan	82-2090	"	pattern for measuring CMOS/SOS process	82-1363
"	Science and	82-2116	"	perform	
Technology Act	;, H.R. 3137, the Information Scien	82-2711	"	procedures for materials in environments that	82-2069
tectonic	framework of the 38th parallel lineament	82-2485	"	program progress report for January-March 197	82-2449
telecommunications	;, Rural	82-2607	"	report /, Truck design optimization project p	82-2252
"	center operator., Combat	82-1441	"	to assign extra credit in selection of air tr	82-2269
"	in transition :	82-2622	"	154R /, PWR blowdown heat transfer separate-	82-2454
"	industry ;, Status of competiti	82-2624	"	e	
"	industry :report to the Congres	82-1729	"	169 /, PWR blowdown heat transfer separate-ef	82-2452
Telephone	directory /	82-2421	"	and acceptance criteria for helicopter trans	82-1503
"	directory :communications information.	82-2444	Test PCM-5	fuel rod materials behavior /	82-2516
"	directory, Senate	82-2421	testing	/, Analytical	82-2079
teletype	operator., Radio	82-1440	"	/, Development of the LOFT prototype drag	82-2450
television	network practices /, FCC jurisdiction t	82-1415	"	evaluation program light-water reactor saf	82-2528
temperature	and pressure response in Halden reacto	82-2453	"	model :formulation and validation /, Compu	82-1589
"	crack growth under static load in Allo	82-1546	"	of electric vehicles, South Coast Technolo	82-2316
"	excursions /, An analysis of SORS :a c	82-2459	"	of INTRAS, a microscopic freeway simulatio	82-2239
temperatures	/, Field cooling rates of asphalt con	82-1467	"	of pocket-sized electronic dosimeters /, F	82-2520
"	in reactor safety experiments /, An U	82-2526	"	and analysis of a comprehensive test patt	82-1363
ten	months :a report from the President., Federali	82-2120	tests	LLR-S0, -3, -4, -4A, and -5) /, Experiment d	82-2481
Tennessee	/, Alternate nuclear waste forms and int	82-1628	"	LOC-11B and 11C /, Experiment data report fo	82-2455
"	March 10, 1978 /, Conference on Enrichm	82-1620	"	of ordinary-, medium-, and high-strength, lo	82-2581
"	1975-1979 /, Water-level data for wells	82-1956	"	on inclined stainless steel fins /, Impact	82-2463
Tennessee	Valley Authority employees :report (to a	82-2416	"	106-108 and tests 240-207, data record repor	82-2542
tentative	seismic design provisions for buildings	82-1484	"	240-207, data record report /, Sodium oxide	82-2542
TEOS-coated,	reinforced carbon-carbon composite su	82-2064	Tesuque	aquifer system underlying Pojoaque River b	82-1952
term	assumptions /, Regulatory impact of nuclear r	82-2442	Tesuque	Pueblo Grant, New Mexico /, Simulation of	82-1951
r	terminal navigation systems /, Microprocessor-cont	82-2282	Teton Dam—	Foundation Grout Testing Program /	82-1963
terminals	and radio frequency heaters and sealers	82-2704	Tetrode	field effect transistor motion picture /	82-1615
terminate	:report to the Congress /, Tax revenues	82-1753	"	field effect transistor videorecording /	82-1616
terrain	depiction /, Comparative readability of en	82-2272	Texas	/, Proceedings of the 1978 DOE Workshop on S	82-1621
terrazole	/, Registration standard for products co	82-1687			
terrestrial	ecosystem survey /, Guidelines for	82-1489			
territory	of Guam ;, Drug abuse and trafficking in	82-2686			
terrorism	/, International	82-2156			
"	/, International	82-2157			
test	/, Light truck aggressivity study-test report	82-2330			
"	and distributing equipment industry, June 197	82-2015			

/, Solar Industrial Process Heat Conference	82-1638	management skill training lesson :development	82-1586
coastal region /, Land-surface subsidence in	82-1950	motion picture /, A Breath in	82-1517
Howard County., Flood insurance study :city	82-1710	videorecording /, A Breath in	82-1518
Soil survey of Nolan County,	82-1176	time-dependent model for radionuclides in agricult	82-2495
Soil survey of Roberts County,	82-1177	Time-temperature control of foodborne pathogens :a	82-1866
text processing /, A survey of standardization eff	82-1366	timepieces containing tritium or promethium-147 in	82-2446
Draft-generic environmental impact statemen	82-2435	tip clearance measurement /, Turbine	82-1499
texturing via pseudo random noise codes /, Flight	82-1601	moth /, Nantucket pine	82-1158
th Committee on Armed Services, House of Represent	82-2598	tires /, Effect of rate of change of slip on the p	82-2335
Thailand national family planning program., Third	82-2198	/, Mechanics of pneumatic	82-2327
Bangladesh, South Korea, Philippines, an	82-1229	TIS) in the 525-535 kHz band /, Frequency/distance	82-1406
The Radisson-Ferncroft Hotel, Danvers, Massachuse	82-1626	tissue and bone in childhood :proceedings of a sym	82-1833
theater of operations /, Ammunition service in the	82-1438	Titanium dioxide from Belgium, France, the United	82-2205
theaters of operations /, Precast concrete element	82-1455	Title viii, Public Law 96-221, 12 U.S.C. 3524) fro	82-2602
theme, impact of advanced systems on scientific co	82-1624	10, United States Code ... before the Invest	82-2598
theory, correlates, and program implications for d	82-1879	tobacco manufactures industry, April 1971 /, Occup	82-2027
therapy to client needs /, Tailoring alcoholism	82-1886	tokamak /, Stability and heating of a poloidal div	82-1631
Thermal initiation of high explosives with an elec	82-1540	fusion program :summary of the U.S. contri	82-1630
mixing in Eulerian calculations of coupled	82-2469	Tokyo round of the multilateral trade negotiations	82-2181
thermal-hydraulic calculations for a pressurized w	82-2525	round of the multilateral trade negotiations	82-2182
test facility experimental data	82-2452	round of the multilateral trade negotiations	82-2183
thermally induced failure in reactor fuel particle	82-2544	round of the multilateral trade negotiations	82-2184
thermo/hydrodynamic motions /, Numerical thermal m	82-2469	round of the multilateral trade negotiations	82-2185
thermocouple steady-state and transient data :impl	82-2448	round of the multilateral trade negotiations	82-2186
thermodynamic and transport properties of fluids n	82-2077	round of the multilateral trade negotiations	82-2187
thermometry system for measuring very high tempera	82-2526	round of the multilateral trade negotiations	82-2188
third Conference on the Law of the Sea (resumed 10	82-2645	round of the multilateral trade negotiations	82-2189
evaluation of the Thailand national family p	82-2198	round of the multilateral trade negotiations	82-2190
Third International Symposium on Alcohol Fuels Tec	82-1623	round of the multilateral trade negotiations	82-2191
THOR code /, A one-dimensional neutron kinetics mo	82-2517	round of the multilateral trade negotiations	82-2192
thoriated welding electrodes /, Estimated radiatio	82-2488	tolerance concepts analysis /, Helicopter obstacle	82-1508
thorium and daughters contained in thoriated weldi	82-2488	tomatoes in the home garden /, Growing	82-1141
thread mills industry, April 1971 /, Occupational	82-2040	tomorrow-minded people /, Aerospace scientists :w	82-2067
threatened species of New Jersey :a cooperative pu	82-1174	tomorrow-minded people /, Aerospace technicians :w	82-2066
Three dimensional digital-computer model of the Fe	82-1931	Tonto National Forest, Arizona /, Roosevelt Lake a	82-1153
dimensions /, HOACOS :a program for adjustin	82-1389	Tooele County, Utah., 1978 census of agriculture.	82-1338
types of visual systems for KC-135 flight si	82-1561	tool assessment report /, Truck design optimizatio	82-2253
three-dimensional adjustment program /, The	82-1388	topic :how can the United States elementary and se	82-1768
HAVAGO	82-1385	tort claims legislation :, National Guard	82-2675
geodesy to adjustments of horizo	82-2529	torus support columns /prepared by Brian J. Benda	82-2487
problems /, Two finite element t	82-1806	TOSCO processes /, Geotechnical properties of oil	82-1457
Through August 1, 1981, the Cash-Out, An Act	82-1800	Total payroll in the performing arts reached \$762.	82-1358
Through May 10, 1981, as "Jewish Heritage Week."	82-1528	totaled \$294.6 million in 1977., Payroll for the n	82-1359
Ti-6Al-4V alloy /, A micromechanistic interpretati	82-1390	\$45.6 billion in 1977., Payroll for the na	82-1357
tidal loading computed from integrated Green, Gravi	82-1428	totals agreed to in first concurrent resolution on	82-2380
tie down equipmentmicroform, Consolidated federal	82-1587	by program :, Allocation of budget	82-2342
time /, Computer-managed instruction :development	82-2605		
:, Daylight savings	82-2295		
difference grid /, Seasonal sensitivity analy	82-1810		
for Conducting the Referendum with Respect to	82-1360		
in the economic census., Census Bureau counts			

Toutle

Title Keyword Index

"		
"	by program ;, Allocation of budget	82-2347
"	by program ;, Allocation of budget	82-2384
"	for fiscal year ... ;, Allocation of budget	82-2344
"	for fiscal year ... ;, Allocation of budget	82-2345
"	for fiscal year ... ;, Allocation of budget	82-2346
"	for fiscal year ... ;, Allocation of budget	82-2354
"	for fiscal year ... ;, Allocation of budget	82-2381
"	Finance Committee allocation of budget	82-2352
Toutle	and Cowlitz rivers, Washington /, Emergency	82-1919
TOW	positions /, Foam Overhead Cover Support (FOCO)	82-1483
"	squat at Lock and Dam 17, Arkansas River	
Proje		82-1465
Tower-related	major system development programs /	82-2261
towns	produced by the Sanborn Map Company : a chec	82-2051
Toxic Substances Control Act	:protecting people an	82-1683
toxicity	for organophosphate pesticides and depres	82-2279
"	of chlorine to aquatic organisms /, Evalu	82-2503
toxoplasmosis	, rubella, cytomegalic inclusion dise	82-1874
toys	and sporting goods industry, June 1971 /, Occ	82-2035
Trace Elements	in Continental Shelf Environments,	82-1622
Track	initiation techniques in a dense detection e	82-1538
"	poles and with various misalignments /, Perf	82-2255
tracked	ram air cushion vehicle /, Experimental in	82-2224
trade	/, US-China agricultural	82-2165
"	agreement /, US-China	82-2134
"	bills ;, Certain tariff and	82-2738
"	:bovine meat : arrangement between the Unite	82-2173
"	:eleventh proces-verbal extending the declar	82-2171
"	:import licensing procedures : agreement bet	82-2174
"	in the 1980's /, Changes in the internationa	82-1227
"	matters : agreement between the United State	82-2182
"	motion picture /, Adventures in the China	82-1402
"	negotiations /, Multilateral	82-2158
"	negotiations., Report on agricultural conces	82-1222
"	negotiations :agreement between the United S	82-2185
"	negotiations :agreement between the United S	82-2187
"	negotiations :agricultural products exports	82-2183
"	negotiations :cheeses : agreement between th	82-2186
"	negotiations :cheeses : agreement between th	82-2191
"	negotiations :cheeses : agreement between th	82-2193

"	negotiations :chemical concession : agreemen	82-2189
"	negotiations :hide exports and other trade m	82-2182
"	negotiations :import restrictions : agreemen	82-2192
"	negotiations :memorandum of understanding be	82-2184
"	negotiations :motor vehicle tax : agreement	82-2181
"	negotiations :silk : agreement between the U	82-2190
"	negotiations :table grapes : agreement betwe	82-2188
"	policies., Brazil :agricultural and	82-1223
"	policy /, US	82-2167
"	:second proces-verbal extending the declarat	82-2170
"	videorecording /, Adventures in the China	82-1403
"	worth learning through apprenticeship., Roof	82-2045
"	Tokyo round of the multilateral trade negot	82-2181
"	Tokyo round of the multilateral trade negot	82-2182
"	Tokyo round of the multilateral trade negot	82-2183
"	Tokyo round of the multilateral trade negot	82-2184
"	Tokyo round of the multilateral trade negot	82-2185
"	Tokyo round of the multilateral trade negot	82-2186
"	Tokyo round of the multilateral trade negot	82-2187
"	Tokyo round of the multilateral trade negot	82-2188
"	Tokyo round of the multilateral trade negot	82-2189
"	Tokyo round of the multilateral trade negot	82-2190
"	Tokyo round of the multilateral trade negot	82-2191
"	Tokyo round of the multilateral trade negot	82-2192
"	Tokyo round of the multilateral trade negot	82-2193
"	Volume II. Geographic area statistics., 197	82-1356
Trademark Office	, and the Copyright Royalty Tribun	82-2672
"	Index of patents issued from th	82-1371
trademarks.	Patents and	82-1767
traffic	accidents :executive summary /, Tri-level	82-2329
"	and airway facility personnel /, A compari	82-2277
"	control /, Air	82-2281
"	control en route computer modernization ;,	82-2703
"	control en route computer system :report (	82-2404
"	control personnel, 1967-1977 /, The morbid	82-2274

"	control specialists in the Air Traffic Ser	82-2257	"	:programs in human oncology., Clinical an	82-1831
"	control specialists :two studies demonstra	82-2278	"	project — minority highway business manag	82-2230
"	control trainees to FAA Academy success /,	82-2271	"	requirements and effectiveness study (STR	82-1608
"	controllers /, Use of the occupational kno	82-2269	"	requirements and effectiveness study (STR	82-1610
"	management., State of the art report :resi	82-2238	"	requirements for proposed Air Force syste	82-1564
"	offenses /, Analyzing the feasibility of t	82-2313	"	simulator :surface texturing via pseudo r	82-1601
"	safety management orientation module devel	82-2320	"	:some issues, problems, and areas for fut	82-1570
"	signal control equipment on NW 7th Avenue	82-2300	"	systems /, Executive summary concerning t	82-1568
trafficking	in the state of Hawaii and the trust t	82-2686	"	systems /, Impact of advanced maintenance	82-1569
trailings-vortex-alleviation	devices on a transpor	82-2099	"	system's air-to-air intercept performance	82-1567
trails	and for other purposes :report together wit	82-2401	"	technologies on maintenance, personnel, a	82-1568
train	dynamic interface documentation /, Engine/ai	82-1500	"	technologies on maintenance, personnel, a	82-1569
trainees	to FAA Academy success /, The relationshi	82-2271	"	time /, Computer-managed instruction :dev	82-1587
training	/, Advanced flight simulator :utilization	82-1602	"	with noncompetitively selected air traffi	82-2271
"	/, Evaluation of a low fidelity simulator	82-1566	"	'78-'79., Labor relations	82-1418
"	/, The Federal Aviation Administration's	82-2280	trains	/, Development of a system to display and r	82-2250
"	aid to on-line tactical data inputting /,	82-1449	trait	erythrocytes to mild hypoxia :IL design cons	82-2276
"	and maintenance for merchant vessel survi	82-2296	transactions	provisions /, Standards for exemption	82-2004
"	army personnel in racial understanding /,	82-1445	transducer	/, Design manual for a constant beamwid	82-1536
"	(ASPT) :G-seat optimization /, Advanced s	82-1585	transfer	of arms to Uruguay :Proposed	82-2647
"	(ASPT) :refinement of environmental data	82-1576	"	of Portland cement concrete, Tyndall Air	82-1456
"	cycle /, NASS investigator training evalu	82-2321	"	policy :, Changing perspectives on U.S. a	82-2639
"	device acquisition and utilization proces	82-1571	"	processes of a UO ₂ bubble in s	82-2476
"	devices :fidelity features /, Aircrew	82-1607	"	separate-effects program :thermal-hydraul	82-2452
"	devices :life cycle cost and worth of own	82-1606	"	separate-effects program-thermal-hydrauli	82-2454
"	effectiveness as a function of error coun	82-1592	transfers	/, Restraint of conventional arms	82-2153
"	effectiveness of three types of visual sy	82-1561	transform	in high-speed coherence processing /, Ro	82-1541
"	effectiveness :study I — basic contact /,	82-1560	transient	data :implications for data analysis /,	82-2448
"	effectiveness :study II - aerobatics /, C	82-1575	"	temperature excursions /, An analysis of	82-2459
"	evaluation of the first training cycle /,	82-2321	transients	/, Dynamic response of a Mach 2.5 axisy	82-2102
"	facility and employee selection and train	82-2280	transistor	motion picture /, Tetrode field effect	82-1615
"	in FAA-certificated flight and ground sch	82-2268	"	videorecording /, Tetrode field effect	82-1616
"	lesson :development and evaluation /, Ori	82-1586	transit	car, NYCTA R-46, MBTA Silverbirds /, Trans	82-2304
"	materials., Aviation information and	82-1766	"	car performance comparison :State-of-the-A	82-2304
"	opportunities in the U.S. Merchant Marine	82-1374	"	systems /, Elevated guideway cost-ride qua	82-2218
"	performance of blacks and whites /, Diffe	82-1443	"	tunnel construction /, Potential for stand	82-2298
"	program /, Job performance appraisal syst	82-1609	Transit	Crime Reduction Measures in Automated Guid	82-2305
			transition	:, Telecommunications in	82-2622
			transitions	/, Stress indices for girth welded joi	82-2461
			transmission	components after loss of lubricant /,	82-1493
			transmissometer	/, Feasibility of shipboard laser-	82-1533
			transmitted	disease., Directory of STD* clinics :*	82-1868
			transonic	turbomachinery flows /, A rapid perturba	82-2078

transparent

Title Keyword Index

transparent enclosures /, Design, test, and accept	82-1503	"			
transport airplane model/, Low-speed wind-tunnel i	82-2099	"		:risks and benefits., Police referral to	82-1880
"		"		:seminar proceedings and engineering ass	82-1679
" in surface water /, Annual report Octobe	82-2474	treaty between the United States and Canada /, Exp			82-2719
" program quarterly progress report for Ap	82-2457	tree., Buying your Christmas			82-1156
"		"		Buying your Christmas	82-1172
" program quarterly progress report for Ap	82-2541	trends in residential energy consumption :study /,			82-1734
" :project plan /, Integrated application	82-2074	"		Environmental	82-2125
" properties of fluids near the gas-liquid	82-2077	Tri-level study, modification :task 1, final repor			82-2328
" reduction strategies /, Institutional as	82-2426	"		study of the causes of traffic accidents	82-2329
" wing /, Effects of winglets on first-gen	82-2096	trials with sulfur-extended-asphalt (SEA) binders			82-2245
transportation /, The use of school buses for publ	82-2221	tributaries, Clallam County, Washington /, Preferr			82-1927
"		trips and travel /, Home-to-work			82-2246
" accidents :draft report /, Review a	82-2437	tritium in air and I-131 in vegetation and milk ar			82-2494
" and related agencies appropriation	82-2374	"		or promethium-147 in radioluminous paints	82-2446
" and related agencies for the fiscal	82-2418	tropical cyclones /, Vertical shear of the horizon			82-1383
" contingency plans for future gas sh	82-1726	truck aggressivity study-test report 4 :truck-to-c			82-2330
" contingency plans for future gas sh	82-1727	"		design optimization project, phase II :analy	82-2253
" control programs /, Summary stateme	82-2424	"		design optimization project, phase II :analy	82-2254
" feasibility study of the Brunswick,	82-2219	"		design optimization project phase II :fricti	82-2252
" funding policies and structures :ap	82-2207	"		design optimization project phase II :perfor	82-2256
" in Danville, Illinois /, The Runaro	82-2303	truck-to-car rear-end impact test /, Light truck a			82-2330
" long-range forecast model :final re	82-2211	trucks /, Energy use and other comparisons between			82-2215
" of injured aboard ship motion pictu	82-1519	"		/, Truck design optimization project phase	82-2256
" of injured aboard ship videorecordi	82-1520	true strain rates :final report, July, 1978-June 1			82-2451
" sector /, End use energy consumptio	82-1650	true-RMS line voltage monitor /, A microprocessor-			82-1849
" systems management strategies :four	82-2222	trust fund :, Hearings on the black lung			82-2612
" to the United States Congress in re	82-2219	"		territory of Guam :, Drug abuse and traffick	82-2686
transported pollutants :an examination of transpor	82-2426	trying to develop major energy information system			82-1720
Transverse coherence of low-frequency acoustic sig	82-1530	tube apparatus /, Effect of a zero g environment o			82-2072
trapped radiation models /, A Study of inner zone	82-2086	"		curvature on film cooling effectiveness as de	82-2103
travel /, Home-to-work trips and	82-2246	tubes in droplet cross flow /, De-entrainment phen			82-2513
"		tubing program annual progress report for period e			82-2533
" behavior., Sample design for discrete choic	82-2308	"		program quarterly progress report for perio	82-2550
" speed of gas metal-arc welding on the mecha	82-1486	Tunisia to the general agreement : done at Geneva			82-2171
travelers information stations (TIS) in the 525-53	82-1406	tunnel construction /, Potential for standardizati			82-2298
Treasury to Make, An Act to Amend the District of	82-1818	"		evaluation of aeroelastically conformable r	82-1496
"		"		of spills at China Lake Naval Weapons Cente	82-2292
" postal service, and general government a	82-2365	tunnels /, Representative ground parameters for st			82-2235
Treasury (Tax Policy) /, Tax havens and their use	82-2203	turbine generator development /, Engineering handb			82-2097
treaties and other international agreements., Unit	82-2197	"		tip clearance measurement /	82-1499
treatment amendments of 1981 (H.R. 2318) as report	82-2616	turbines microform, Consolidated federal supply ca			82-1436
"		"		and water turbines microform, Consolidat	82-1436
" construction grants program :, Municipal	82-2694	turbojet engine with a poppet-valve-controlled inle			82-2102
" facility, York County, Virginia., York R	82-1674	turbomachinery flows /, A rapid perturbation proce			82-2078
" on high temperature crack growth under s	82-1546	turbulence in the wakes of nuclear reactor plants			82-2523
		turbulent flow about an airfoil /, A compressible			82-2071
		"		multiphase flows /, Local volume-time a	82-2527
		Turkey., Communications equipment,			82-1410

"	October 5-12, 1976., CENTO Workshop on App	82-1907
tussock	moth /, Douglas-fir	82-1159
"	moth management system., The Douglas-fir	82-1138
twelfth	report by the Committee on Governmental Op	82-2407
twin	scrubber installation for continuous mining m	82-1968
two	cross-valley lines in the middle Eagle River v	82-1955
"	finite element techniques for computing mode I	82-2529
"	studies demonstrating methods to ensure an acc	82-2278
"	or three-dimensional problems /, Two finite e	82-2529
two-phase	flow instrumentation program quarterly p	82-2557
"	flow model test facility /	82-2249
"	flow systems /, Analytic rebalance techn	82-2514
two-stage	fan with larger dampers on first-stage r	82-2098
Tyndall	Air Force Base, Florida /, Evaluation of d	82-1456
type	I freight car trucks /, Truck design optimiza	82-2256
types	of vehicle detectors /, A comparative study	82-2216
"	of visual systems for KC-135 flight simulato	82-1561
U		
U.N.	third Conference on the Law of the Sea (resum	82-2645
U-25B	facility /, U25B MHD facility :the 1 channel	82-1619
UDAD)	code :version IX, a comprehensive computer pr	82-2467
ulcer	disease /, Benefit-and-cost analysis of medi	82-2584
ultrasonic	inspection examination /, Evaluation of	82-2555
"	thermometry system for measuring very h	82-2526
UN	special session on disarmament :achievements /	82-2138
"	system : US policy /, Reform of the	82-2152
UN Conference	on New and Renewable Sources of Ener	82-2140
uncertainties	on predicted postassembly dynamics /	82-2490
Uncertainty	analysis for a PWR loss-of-coolant acc	82-2506
"	in the SSMRP seismic methodology chain	82-2561
unconfined	animal production /, Environmental impa	82-1670
underground	uranium mines /, Radon-222 emissions i	82-2470
underlying	Pojoaque River basin and vicinity, New	82-1952
understanding	/, Cultural assimilator for training	82-1445
"	between the United States of America	82-2178
"	between the United States of America	82-2179
"	between the United States of America	82-2184
"	signed at Washington October 9, 1979	82-2184
understory	plants /, Summer moisture content of so	82-1167
unified	data base /, Human resources data in weapo	82-1603
Uniform	crime reports for the United States.	82-1998
"	margin requirements :report (to accompany	82-2396
Uniform Services Pay Act of 1981	:conference repor	82-2400
unincorporated	areas., Flood insurance study :Broo	82-1690
"	areas., Flood insurance study :coun	82-1704
"	areas., Flood insurance study :Cumb	82-1701
"	areas., Flood insurance study :Gile	82-1712

"	areas., Flood insurance study :Gwin	82-1691
"	areas., Flood insurance study :Meck	82-1702
"	areas., Flood insurance study :Nash	82-1703
Union County	, Mississippi /, Important farmlands m	82-1216
"	South Carolina /, Important farmland	82-1215
Unit VI	:defense resource management : reading and	82-1425
United Kingdom of Great Britain and Northern Irela		82-2180
"	and the Federal Republic of German	82-2205
"	Medical equipment,	82-1411
university	courses /, Effects of student-preferred	82-1562
"	of Maryland campus, June 25-26, 1980 /,	82-2228
unprepared	for oil import disruptions :report to t	82-1735
unsolicited	, interagency agreements /, Peer review	82-1838
untested	proved reserves of crude oil and natural	82-1646
UO ₂	bubble in sodium for the fuel aeros	82-2476
UO ₂	rods in water at a water-to-fuel volume ratio	82-2531
update	/, Solar energy legal bibliography :second	82-1639
"	and evaluation /, V/STOL rotary propulsor n	82-2286
Updating	the Hoover Dam documents, 1978 /	82-1958
upper	controls /, Heavy lift helicopter—advanced t	82-1497
"	Wisconsin River basin, Wisconsin /, Low-flow	82-1946
Upper Grange Hall Creek	basin :Northglenn, Adams C	82-1944
uranium	dioxide /, Preparation of working referenc	82-2518
"	dispersion and dosimetry (UDAD) code :vers	82-2467
"	mines /, Radon-222 emissions in ventilatio	82-2470
"	oxide aerosol experiments :NSPP tests 106-	82-2542
"	processing facility /, The uranium dispers	82-2467
Urban	enterprise zones :	82-2638
"	vehicle classification and occupancy., Guide	82-2233
Urban Affairs	pursuant to section 302(b) of the Co	82-2341
"	pursuant to section 302(b) of the Co	82-2385
"	United States Senate, Ninety-sevent	82-2368
"	United States Senate to accompany S.	82-2363
Urgent Supplemental Appropriation for the Departme		82-1811
Uruguay	: Proposed transfer of arms to	82-2647
US-China	agricultural trade /	82-2165
"	cultural exchanges /	82-2169
"	exchanges /	82-2135
"	relations /	82-2163
"	science and technology exchanges /	82-2164
"	trade agreement /	82-2134
US-Cuban	relations /	82-2159
US-Mexico	relations /	82-2161
US-People's Republic of China economic relations /		82-2133
US-Romanian	relations /	82-2160
US-USSR	exchanges /	82-2162

USA

Title Keyword Index

USA, Boston and New England.	82-1377	"	hardened computers /, Reactor safety system	82-2568
"		"	stagnation probes /, The measurement of phas	82-2473
San Francisco, northern California, and north	82-1378	"	the Geological Survey TRIGA reactor /, Irrad	82-1925
Washington, D.C., Philadelphia, and George	82-1376	Utah /, Bedrock, surficial, and economic geology o		82-1924
usage laws /, Task force report on safety belt	82-2333	"	/, Final environmental impact statement on gr	82-1897
use /, Aerodynamic characteristics at low Reynolds	82-2061	"	/, Three dimensional digital-computer model o	82-1931
"		"	"	
;, Answering questions about marijuana	82-2688	"	1978 census of agriculture, preliminary rep	82-1319
"		"	1978 census of agriculture, preliminary rep	82-1320
and disposal opportunities :special report : C	82-1960	"	1978 census of agriculture, preliminary rep	82-1321
"		"	1978 census of agriculture, preliminary rep	82-1322
and other comparisons between diesel and gasol	82-2215	"	1978 census of agriculture, preliminary rep	82-1323
"		"	1978 census of agriculture, preliminary rep	82-1324
by United States taxpayers :an overview : a re	82-2203	"	1978 census of agriculture, preliminary rep	82-1325
"		"	1978 census of agriculture, preliminary rep	82-1326
can be made of federal professional staff :rep	82-1736	"	1978 census of agriculture, preliminary rep	82-1327
"		"	1978 census of agriculture, preliminary rep	82-1328
energy consumption data base, transportation s	82-1650	"	1978 census of agriculture, preliminary rep	82-1329
"		"	1978 census of agriculture, preliminary rep	82-1330
for army buildings /, Comparison of Building L	82-1491	"	1978 census of agriculture, preliminary rep	82-1331
"		"	1978 census of agriculture, preliminary rep	82-1332
in wind turbine generator development /, Engin	82-2097	"	1978 census of agriculture, preliminary rep	82-1333
"		"	1978 census of agriculture, preliminary rep	82-1334
of auxiliary ellipsoids in height-controlled s	82-1391	"	1978 census of agriculture, preliminary rep	82-1335
"		"	1978 census of agriculture, preliminary rep	82-1336
of densified refuse-derived fuel (DRDF) in mil	82-1481	"	1978 census of agriculture, preliminary rep	82-1337
"		"	1978 census of agriculture, preliminary rep	82-1338
of human resources data in weapon system desig	82-1590	"	1978 census of agriculture, preliminary rep	82-1339
"		"	1978 census of agriculture, preliminary rep	82-1340
of LEDS to simulate weak Yag-laser beams /,		Utah BLM intensive wilderness inventory, wildernes		82-1985
Th	82-1367	Utah County, Utah., 1978 census of agriculture, pr		82-1339
"		utilization in A-10 conversion and air-to-surface		82-1602
of oak in linerboards /	82-1162	"	investigation /, Moving target detecto	82-2288
"		"	of women in industrial career fields /	82-1574
of oscilloscope motion picture /	82-1613	"	processes /, Description of the Air Fo	82-1571
"		UTPS framework., Modeling demand-responsive feeder		82-2309
of oscilloscope videorecording /	82-1614	U25B MHD facility :the 1 channel for U-25B facilit		82-1619
"				
of productivity based reward systems :report /	82-1737			
"				
of school buses for public transportation /, T	82-2221			
"				
of "sulphur" in pavements /	82-2227			
"				
of the occupational knowledge test to assign e	82-2269			
used on the Yampa and White Rivers, Colorado /, Ev	82-1993			
"				
spacecraft., Columbia's second mission-STs-	82-2088			
User fee proposals :	82-2685			
"				
guide :liquid effluents data system /, Enviro	82-1673			
"				
's				
manual for program COUNTACT (COUNTER-				
formal	82-2251			
"				
's				
manual :the national death index.	82-1859			
user-side subsidies for mass transportation in Dan	82-2303			
users /, Planning and implementing social service	82-1820			
"				
/, Solar X-ray measurements from SMS-1, SMS-	82-1382			
"				
and non-users of the NW 7th Avenue express b	82-2299			
"				
guide /, Digital avionics information system	82-1597			
using a standard flammability tube apparatus /, Ef	82-2072			
"				
distance as determinant /, Reevaluation of M	82-1381			

- V**
- V/STOL** rotary propulsor noise prediction model up **82-2286**
Va., Proceedings of the DOE Chemical Energy Storag **82-1625**
Valencia County, New Mexico /, Draft environmenta **82-1894**
validation /, Computerized instructional adaptive **82-1589**
 “
 “ methods research for fault-tolerant avi **82-2091**
 “ of an expert estimate technique for pre **82-1564**
 “ survey—phase 1/, Goldstone **82-1386**
validity coefficient for selection devices /, The **82-2278**
 “
 “ of the army aptitude areas for predicting **82-1443**
valley, Alaska /, Surficial geophysical data for t **82-1955**
valuation of family farm and other business proper **82-2635**
Value engineering study of pavement joint repair / **82-2242**
 “
 “ for small diameter stumpage affected by prod **82-1166**
values., Science, technology & human **82-2113**
Van Allen belt /, OV3-4 dose rate and proton spect **82-1612**
vapor from LNG spills :simulation in a meteorologi **82-2292**
vaporization upon emissions for a premixed vaporiz **82-2104**
vaporized combustion system, Effect of fuel vapori **82-2104**
Variable housing allowance :rate setting criteria **82-1739**
variable-pitch fan stage /, Aerodynamic performanc **82-2101**
variables for simulation studies /, Risk methodolo **82-2499**
various improvements in vehicle systems in prevent **82-2328**
 “
 “ misalignments /, Performance of a linear s **82-2255**
 “
 “ types of vehicle detectors /, A comparativ **82-2216**
vault automation in special nuclear material stora **82-2462**
vegetation and milk around the Quad Cities Nuclear **82-2494**
vehicle /, Experimental investigation of aerodynam **82-2224**
 “
 “ classification and occupancy., Guide for e **82-2233**
 “
 “ detectors /, A comparative study of variou **82-2216**
 “
 “ lane evaluation., Southeast expressway hig **82-2307**
 “
 “ priority systems :report II-1 /, Evaluatio **82-2302**
 “
 “ safety and fuel economy rulemaking, calend **82-2318**
 “
 “ systems in preventing accidents or reduc **82-2328**
 “
 “ tax : agreement between the United States **82-2181**
 “
 “ warning systems /, Emergency **82-1364**
 “
 “ weight and driver injury in automobile acc **82-2332**
vehicles, South Coast Technology-Electric Rabbit, **82-2316**
velocities in mist flows using stagnation probes / **82-2473**
velocity profiles in low-level wind shear :phase **82-2284**
 “
 “ structure in central and southwestern Vir **82-2496**
Vending machines, coin operated **82-1350**
 “
 “ machines, coin operated., Current industri **82-1350**
ventilation air exhausted from underground uranium **82-2470**
Verification of multidimensional reactor safety an **82-2551**
version IX, a comprehensive computer program to pro **82-2467**
Vertical shear of the horizontal wind speed in tro **82-1383**
 “
 “ tubes in droplet cross flow /, De-entrain **82-2513**
vessel materials information system /, Computerize **82-2438**
- “ survival equipment /, Shipboard training an **82-2296**
veterans of World War I ;, H.R. 1918—to provide a **82-2728**
 “
 “ of World War I of the United States, Inc. **82-2378**
Veterans' Administration and Department of Defense **82-2367**
Veterans' Affairs pursuant to section 302 (b) of t **82-2408**
 “
 “ pursuant to section 302(b) of th **82-2356**
 “
 “ pursuant to section 302(b) of th **82-2382**
viability of the NW 7th Avenue express bus operati **82-2301**
vicinity /, Beach erosion and accretion at Virgini **82-1469**
 “
 “ of a uranium processing facility /, The u **82-2467**
 “
 “ of its intersection with the extension of **82-2485**
 “
 “ New Mexico /, Mathematical model of the **82-1952**
 “
 “ San Diego County, California /, Water re **82-1949**
victimization of California residents., Criminal **82-2003**
video display terminals and radio frequency heater **82-2704**
videorecording /, A Breath in time **82-1518**
 “
 “ /, Adventures in the China trade **82-1403**
 “
 “ /, Handling and transportation of i **82-1520**
 “
 “ /, “It's academic” for healthy pe **82-1822**
 “
 “ /, “It's elementary” for healthy **82-1823**
 “
 “ /, Movements of organelles in livin **82-1523**
 “
 “ /, Physiology of food **82-1521**
 “
 “ /, Plants as a food source **82-1522**
 “
 “ /, Tetrode field effect transistor **82-1616**
 “
 “ /, Use of oscilloscope **82-1614**
 “
 “ /, X-ray spectroscopy, the inside s **82-2087**
Vienna, Virginia, Fairfax County., Flood insurance **82-1711**
views (to accompany H. Con. Res. 166), Disapprova **82-2402**
 “
 “ (to accompany H.R. 4), Intelligence Identit **82-2387**
 “
 “ (to accompany H.R. 861), Amending the Natio **82-2401**
 “
 “ (to accompany H.R. 1807) (including cost est **82-2386**
 “
 “ (to accompany H.R. 3228) (including cost est **82-2398**
 “
 “ (to accompany H.R. 4437) (including cost est **82-2393**
 “
 “ (to accompany H.R. 4503) (including cost est **82-2403**
 “
 “ (to accompany H.R. 4603) (including cost est **82-2405**
 “
 “ (to accompany H.R. 4769) (including cost est **82-2411**
 “
 “ (to accompany H.R. 7380) (including cost est **82-2340**
 “
 “ (to accompany S. 881), Small Business Innov **82-2366**
 “
 “ Amending the Federal Grant and Cooperative **82-2358**

- Competitive Export Financing Act of 1981 : 82-2363
- submitted pursuant to Public Law 95-523, S 82-2368
viii, Public Law 96-221, 12 U.S.C. 3524) from Fede 82-2602
Viking mission data /, Catalog of 82-2084
Vinyl chloride :an information resource / 82-1832
violation of Helsinki final act :, Soviet 82-2646
Violent juvenile crime : 82-2674
Viriden Creek pumping station and gravity-flow outl 82-1466
Virgin Islands., Joint Resolution to Approve a Con 82-1807
Virginia /, Central Virginia regional seismic netw 82-2496
- “ /, Special flood hazard information repor 82-1474
- “ /, Special flood hazard information repor 82-1476
- “ and improve the process for selecting gra 82-1752
- “ and vicinity /, Beach erosion and accreti 82-1469
- “ Fairfax County., Flood insurance study : 82-1711
- “ October 3-4, 1979 /, Validation methods 82-2091
- “ September 6-8,1978 : part 1., Recent adv 82-2089
- “ unincorporated areas., Flood insurance s 82-1712
- “ York River wastewater treatment facilit 82-1674
Virginia Beach, Virginia and vicinity /, Beach ero 82-1469
Visiting fellowship program / 82-2001
visual clues and development of detection methods 82-2331
- “ detection of driving while intoxicated :pro 82-2331
- “ information processing based on spatial fil 82-1611
- “ performance assessment through clear and su 82-2275
- “ sighting, radar, and collision avoidance sy 82-1372
- “ sighting, radar and collision avoidance sys 82-1373
- “ systems for KC-135 flight simulators /, Tra 82-1561
vital and health records., Proceedings of the 18th 82-1862
- “ and health records :18th national meeting, P 82-1858
- “ statistics of the United States. 82-1860
- “ statistics of the United States. Volume 2. S 82-1861
vocational education models for linking agencies s 82-1654
voice communications /, Multirate processor (MRP) 82-1534
voltage monitor /, A microprocessor-based true-RMS 82-1849
volume measurement /, Value for small diameter stu 82-1166
- “ providers of medical examinations for socia 82-2733
- “ ratio of 1.6 /, Criticality experiments wit 82-2531
- “ reduction techniques in low-level radioacti 82-2572
- “ 10. Multiple application references/instruc 82-1426
- “ 2. Section 5. Life tables., Vital statistic 82-1861
Volume I. Subject statistics., 1977 census of serv 82-1361
volume-time averaged equations of motion for dispe 82-2527
Volume II. Geographic area statistics., 1977 censu 82-1356
- vortex /, Engineering and development program plan 82-2263
- ### W
- W. Va., VAMC for Louis A. Johnson :, Oversight hea 82-2729
wage survey, Indianapolis, Indiana /, Municipal go 82-2041
wake vortex /, Engineering and development program 82-2263
wakes of nuclear reactor plants :final report, Jan 82-2523
Wallace County, Kans., 1978 census of agriculture, 82-1290
war /missing in action :, Prisoners of 82-2644
War Benefits Act of 1981 :, Former Prisoners of 82-2731
ware industry, April 1971 /, Occupational employe 82-2016
warehousing family /, Occupational analysis of the 82-1578
warm air furnaces., Current industrial reports. Se 82-1349
- “ air furnaces, Air-conditioning and refrigerat 82-1349
warning systems /, Emergency vehicle 82-1364
Washington /, Emergency assessment of Mount St. He 82-1919
- “ /, Preferred and observed conditions fo 82-1927
- “ environmental quality profile / 82-1678
- “ D.C., Philadelphia, and George Washing 82-1376
- “ Final environmental impact statement 82-1169
- “ Summary, draft environmental impact s 82-1170
Washington August 10, 1979., Trade, Tokyo round of 82-2182
Washington County, Oregon /, Important farmlands, 82-1217
- “ Utah., 1978 census of agricultu 82-1340
Washington February 4 and March 20, 1980., Trade, 82-2186
Washington January 14 and 15, 1981., Employment, a 82-2180
- “ 30 and April 14., Trade, Tokyo 82-2183
- “ 30, and April 14, 1980., Trade, 82-2181
- “ 30, 1980., Trade, Tokyo round o 82-2191
- “ 30, 1980., Trade, Tokyo round o 82-2192
- “ 30, 1980., Trade, Tokyo round o 82-2193
Washington March 6, 1979., Inter-American Institut 82-2176
Washington National Airport :technical supplement 82-2265
Washington November 21, 1979., Economic cooperatio 82-2179
- “ 21, 1979., Science and technol 82-2178
Washington October 28., Trade, Tokyo round of the 82-2188
- “ 9, 1979., Trade, Tokyo round of 82-2184
Washington September 17 and 21, 1979 memorandum of 82-2184
- “ 7, 1977., Activities of the U 82-2196
- “ 7, 1977., Commissary and post 82-2194
- “ 7, 1977., Conservation :agree 82-2195
Washtenaw County, Michigan /, Geology and hydrolog 82-1940
waste :a distribution-free approach to inducing ra 82-2499
- “ containers :quarterly progress report, Octob 82-2502
- “ disposal sites : quarterly progress report, 82-2501
- “ disposal sites, status report through Septem 82-2500

- forms and interactions in geologic media :pr 82-1628
- management /, Volume reduction techniques in 82-2572
- :small sample sensitivity analysis technique 82-2510
- :the challenge of the 1980's /, Attack on ha 82-1668
- and abuse at the Department of Health and H 82-2627
- and mismanagement—who does it and what happ 82-2055
- fraud, and abuse :, Government 82-2666
- Waste-assimilation** capacity of the Arkansas River 82-1932
- wasted** trying to develop major energy information 82-1720
- wastes** and waste containers :quarterly progress re 82-2502
- wastewater** treatment construction grants program : 82-2694
- treatment facility, York County, Virgin 82-1674
- treatment :seminar proceedings and engi 82-1679
- watchcases** industry, June 1971 /, Occupational emp 82-2033
- watches**, clocks, and watchcases industry, June 197 82-2033
- water** /, Annual report October 1977 to September 1 82-2474
- /, Fatigue crack growth of A508 steel in hig 82-1549
- at a water-to-fuel volume ratio of 1.6 /, Cr 82-2531
- chemistry at commercially operated low-level 82-2500
- chemistry at commercially operated low-level 82-2501
- data management systems :[proceedings] / 82-1908
- intakes :proceedings of the workshop held at 82-2576
- levels, and data related to water-level chan 82-1948
- of coal deposits, Bay County, Michigan /, Gr 82-1945
- power reactor fuel :executive summary and te 82-2435
- quality improvement program /, Saline water 82-1960
- quality in the Mill Creek drainage basin, Wi 82-1934
- reactor /, Summary of thermal-hydraulic calc 82-2525
- reactor :a status report—May 1978 /, A numer 82-2447
- reactor pressure boundary components :progre 82-1544
- reactor pressure boundary components :progre 82-1545
- reactor safety programs sponsored by the Nuc 82-2491
- reactor safety programs sponsored by the Nuc 82-2512
- reactor safety research program :a descripti 82-2433
- reactors /. Facilitation of decommissioning 82-2468
- reactors /, Investigation and evaluation of 82-2439
- resources and geology of the Los Coyotes Ind 82-1949
- resources appraisal for hydroelectric licens 82-1645
- resources information exchange, Atlanta, Geo 82-1905
- resources of the Homer-Preble Valley, New Yo 82-1928
- storage /, An evaluation of potential chemic 82-2475
- table depths /, Suwanee County, Florida, soi 82-1221
- turbines microform, Consolidated federal sup 82-1436
- use and disposal opportunities :special repo 82-1960
- a resource you can help restore / 82-1663
- water-level** changes, western and south-central Kan 82-1948
- data for wells in burial ground 6 :Oak 82-1956
- water-quality** guidelines and stream classification 82-1932
- Water Quality Information Advisory Committee**., Ann 82-1657
- Water Resources Council** :, Extension of authorizat 82-2700
- water-to-fuel** volume ratio of 1.6 /, Criticality e 82-2531
- Waterloo**, Iowa :hydraulic model investigation /, V 82-1466
- watersheds** in Colorado, October 1974 through Septe 82-1941
- wave** radiation /, Field maxima inside habitable st 82-1405
- Ways and Means** pursuant to section 302(b) of the C 82-2379
- to improve federal management and use of prod 82-1737
- weak** Yag-laser beams /, The use of LEDS to simulat 82-1367
- weapon** system design :an initial plan for developm 82-1603
- system design :identification of data/data 82-1590
- Week** of October 4 through October 10, 1918, as "N 82-1812
- Week Beginning March** 7, 1982, as "Women's History 82-1813
- weight** and driver injury in automobile accidents / 82-2332
- weights** in the northeastern United States /, Estim 82-1163
- weld** shrinkage, mismatch, and tapered-wall transit 82-2461
- welded** joints, including radial weld shrinkage, mi 82-2461
- welding** electrodes /, Estimated radiation doses fr 82-2488
- on the mechanical properties of A36, A516, 82-1486
- weldments** in ship hull structures :final technical 82-2581
- well**, United States Mid-Atlantic Continental slope 82-1913
- wells** in burial ground 6 :Oak Ridge National Labor 82-1956
- West-Central Minnesota** /, Hydrogeology of the Buff 82-1937
- West Germany**., Market research summary for Electro 82-1414
- West Indies**, 1750-1789 :a guide to the collections 82-2050
- West Valley** cooperative agreement :report / 82-2406
- West Virginia** /, A probabilistic evaluation of ear 82-2538
- :hydraulic model investigation /, Se 82-1464
- western** and south-central Kansas /, January 1980 w 82-1948
- Connecticut /, Fault, fracture, and lineme 82-2574
- Massachusetts and western Connecticut /, F 82-2574
- Western Hemisphere** :, The Political economy of the 82-2610
- Western Mojave Desert** /, An overview of the cultur 82-1992
- Westhampton Beach**, New York, 1962-73 /, Beach chan 82-1470
- wet** test meters and coal mine respirable dust samp 82-2048
- wetlands** in the Cottonwood Lake area, Stutsman Cou 82-1935
- WG-6900** warehousing family /, Occupational analysi 82-1578
- Wheat** for the Marketing Year Beginning June 1, 198 82-1810
- wheelchair** accessible bus study., Atlanta 82-2310
- whistle** on fraud, waste, and mismanagement—who doe 82-2055
- Whistleblowing** and the federal employee :blowing t 82-2055
- white** spruce., The spruce budworm :a pest of Alaska 82-1171

White House Conference

	Title	Keyword	Index
White House Conference on Aging, Chartbook on aging	82-2586		
White River Dam project /, Draft environmental impact	82-1902		
White Rivers, Colorado /, Evaluation of four instream	82-1993		
whites /, Differential validity of the army aptitude	82-1443		
wholesale trade. Volume II. Geographic area statistics	82-1356		
Wide-angle, multiviewer infinity display design /	82-1554		
"			
multiviewer infinity display design /	82-1556		
Wide-body aircraft demand potential at Washington	82-2265		
Wild Fauna and Flora (CITES) :San Jose, Costa Rica	82-1975		
wilderness and CUSMAP areas /, U.S. Geological Survey	82-1915		
"			
designation of El Malpais, Cibola County	82-1894		
"			
inventory, wilderness study areas /, Utah	82-1985		
"			
study areas /, Utah BLM intensive wilderness	82-1985		
"			
study report for wilderness designation	82-1894		
Wildlife	82-1982		
"			
Current federal aid research report.	82-1982		
Wilkin Counties, West-Central Minnesota /, Hydrogeology	82-1937		
will not meet commuter needs :report to the Congress	82-1726		
"			
not meet commuter needs :summary : report to	82-1727		
Williams Air Force Base air quality monitoring station	82-1671		
Willingboro, New Jersey /, Effects of storm runoff	82-1934		
wind current /, A method for manually calculating	82-2290		
"			
resource of the area surrounding Medicine Bow	82-1959		
"			
shear :all-weather landing systems, engineering	82-2287		
"			
shear :(phase I) /, Simulation of radar-measured	82-2284		
"			
speed in tropical cyclones /, Vertical shear	82-1383		
"			
tunnel evaluation of aeroelastically conformable	82-1496		
"			
tunnel of spills at China Lake Naval Weapons	82-2292		
"			
turbine generator development /, Engineering	82-2097		
wind-hydroelectric energy integration study., Wind	82-1959		
wind-tunnel investigation of wing fins as trailing	82-2099		
"			
measurements of dispersion and turbulence	82-2523		
"			
use /, Aerodynamic characteristics at	82-2061		
windows /, Visual performance assessment through camera	82-2275		
wing /, Effects of winglets on first-generation jet	82-2096		
"			
fin as trailings-vortex-alleviation devices	82-2099		
winglets on first-generation jet transport wing /,	82-2096		
Winston County, Alabama /, Soil interpretive map of	82-1218		
wire products industry, June 1971 /, Occupational	82-2031		
Wiring devices and supplies	82-1351		
"			
devices and supplies., Current industrial r	82-1351		
Wisconsin /, Important farmlands, Grant County,	82-1199		
"			
/, Important farmlands, Jefferson County	82-1205		
"			
/, Low-flow characteristics of streams in	82-1929		
"			
/, Low-flow characteristics of streams in	82-1946		
"			
/, The potential for diamond-bearing kimberlite	82-1914		
Wisconsin River basin, Wisconsin /, Low-flow characteristics	82-1946		
withdrawal			
riser for Sutton Dam, West Virginia :hy	82-1464		
women /, Increasing the earnings of disadvantaged	82-2429		
"			
in industrial career fields /, Utilization of	82-1574		
"			
in private industry /, Equal employment opportunity	82-2430		
"			
in private industry, EEOC report. Minorities	82-2430		
"			
in private industry, Job patterns for minorities	82-2430		
"			
in private industry, Report. Minorities &	82-2430		
"			
's History Week., Joint Resolution Designating	82-1813		
wood and plastic cribs in an enclosure /, The burn	82-1370		
wood-fired boilers /, NOx emission factors for	82-1672		
work forces :issues for planning study /, Management	82-1738		
"			
:study of transportation control programs /,	82-2424		
workbook for local governments :workbook 1, Electrical	82-1653		
"			
1, Electrical energy /, Energy management	82-1653		
workers /, Income tax credits for hiring hard-to-employ	82-2046		
"			
:report to the Congress /, Injury compensation	82-1754		
working group meeting held at Langley Research Center	82-2091		
"			
group meeting, II : proceedings of a working	82-2091		
"			
reference materials, uranium dioxide /, Preparation	82-2518		
workplace health standards :, Oversight hearing on	82-2614		
works for Cerrillos Dam, Cerrillos River, and Port	82-1462		
"			
structures /, Cathodic protection of civil	82-1485		
workshop /, General characteristics and assessment	82-1630		
"			
held at Goddard Space Flight Center, Green	82-2058		
"			
held at Shelter Island Inn, San Diego, California	82-2576		
"			
on Methodology for Evaluating the Effectiveness	82-2305		
"			
on nonfuel mineral-resource appraisal of	82-1915		
"			
on Processes Determining the Input, Behavior	82-1622		
"			
summarizing advanced activities and forms	82-1628		
workshops on proposed rulemaking on emergency planning	82-2577		
World hunger situation :	82-2594		
"			
information order /, New	82-2143		
"			
oil market in the 1980s :implications for the	82-2741		
World War I : H.R. 1918—to provide a service pension	82-2728		
"			
of the United States, Inc., Proceeding	82-2378		
World War II :report (to accompany H.R. 4766) (inc	82-2410		
World Wide Military Command and Control Information	82-1757		
worth learning through apprenticeship., Roofers :a	82-2045		
"			
of ownership /, Aircrew training devices :li	82-1606		
written off in former service members' debts :future	82-1721		
"			
off in former service members' debts :future	82-1722		
wt % and 4.31 wt % 235U enriched UO2 rods in water at a	82-2531		
"			
% 235U enriched UO2 rods in water at a water-to-	82-2531		

- Wyoming** :a report to the Lower Missouri region win 82-1959
 " :report (to accompany S. 634), Land excha 82-2360
 " Water resources appraisal for hydroelect 82-1645

X

- X-ray** spectroscopy, the inside story videorecordin 82-2087
XE-133, C-14, and tritium in air and I-131 in vege 82-2494

Y

- Yag-laser** beams /, The use of LEDS to simulate wea 82-1367
Yalobusha County, Mississippi /, Important farmlan 82-1219
Yampa and White Rivers, Colorado /, Evaluation of 82-1993
Yampa River Basin, Colorado, Wyoming., Water resou 82-1645
yarn and thread mills industry, April 1971 /, Occu 82-2040
year ... /, Minerals environmental in-house and co 82-1969
 " ... : Allocation of budget totals for fiscal 82-2344
 " ... : Allocation of budget totals for fiscal 82-2345
 " ... : Allocation of budget totals for fiscal 82-2346
 " ... : Allocation of budget totals for fiscal 82-2354
 " ... : Allocation of budget totals for fiscal 82-2381
 " ... in accordance with section 302(b)(2) of t 82-2351
 " ... of the Select Committee on Narcotics Abus 82-2349
 " ending September 30, 1982 :conference report 82-2414
 " ending September 30, 1982 :conference report 82-2418
 " plan for motor vehicle safety and fuel econom 82-2318
 " 1979 /, An integrated geophysical and geologi 82-2485
 " 1980, Air Force technical objective document 82-1584
 " 1981 — Air Force technical objective document 82-1598
 " 1982 :, Agriculture, rural development, and r 82-2596
 " 1982 :, Foreign assistance authorization for 82-2652
 " 1982, and for other purposes :conference repo 82-2397
 " 1982 budget authorization for child nutrition 82-2613
 " 1982 budget on programs for the elderly in Me 82-2591
 " 1982 :conference report (to accompany H.R. 34 82-2419
 " 1982 :conference report (to accompany H.R. 45 82-2417
years 1980-1984., Five year plan for motor vehicle 82-2318
 " 1981 and 1982 pursuant to section 302 of the 82-2380
 " 1982, 1983, and 1984 :, Department of Energy 82-2702
yellowcake) and emergency response to transportati 82-2437
Yellowstone River Basin, Montana, through 1976 /, 82-1930
York County, Virginia., York River wastewater trea 82-1674

- York River** wastewater treatment facility, York Cou 82-1674
Young men and drugs in Manhattan :a causal analysi 82-1885
youth program :report (to accompany S. Res. 146), 82-2357

Z

- zero** g environment on flammability limits as deter 82-2072
zero-maintenance pavements /, New structural syste 82-2236
zip code :, Continued examination of the Postal Se 82-2662
zircaloy, task 5 :quarterly progress report, April 82-2509
zone :annual progress report-fiscal year 1979 /, A 82-2485
 " electron data and their comparison with trapp 82-2086
 " management consistency regulations :report to 82-2402
zones :, Urban enterprise 82-2638
zoological gardens totaled \$294.6 million in 1977. 82-1359

0-9

- 0** percent from 1972., Total payroll in the perform 82-1358
 " ,0,0,0-Tetrapropyl dithiopyrophosphate :Aspon : 82-1684
 " ,0,0-Tetrapropyl dithiopyrophosphate :Aspon : 82-1684
 " ,0-Tetrapropyl dithiopyrophosphate :Aspon : 82-1684
0-Tetrapropyl dithiopyrophosphate :Aspon : pestici 82-1684
1 auxiliary feedwater system reliability study eval 82-2554
 " auxiliary feedwater system reliability study eva 82-2564
 " channel for U-25B facility /, U25B MHD facili- 82-1619
 " ● x 2● quadrangle, Montana /, The Conter- 82-1918
 " (d), rule XI of the rules of the House of Represe 82-2343
 " Electrical energy /, Energy management work- 82-1653
 " final report on the potential benefits of vario 82-2328
 " /, Goldstone validation survey—phase 82-1386
 " Recent advances in structures for hypersonic f 82-2089
 " 4 Cr-1Mo steel for LMFBR steam generation 82-2477
 " .6 /, Criticality experiments with subcritical cl 82-2531
 " .38-pressure-ratio, variable-pitch fan stage /, A 82-2101
 " 1977-September 30, 1978, evaluation and per- 82-2497
 " 1981, the Cash-Out ..., An Act to Amend the 82-1806
 " 1982, and to Eliminate the Requirement that the 82-1810
2 /, Airborne aids for coping with low-level wind 82-2287

- 1/4 Cr-1Mo steel for LMFBR steam generation syst 82-2477
- quadrangle, Montana /, The Conterminous United 82-1918
-) of the Congressional Budget Act of 1974 :, Allo 82-2351
-) of the Congressional Budget Act of 1974., Repor 82-2350
- Section 5, Life tables., Vital statistics of th 82-1861
- .5 axisymmetric inlet and turbojet engine with a 82-2102
- .35 wt% and 4.31 wt% 235U enriched UO2 rods in wa 82-2531
- .45 GHz plane wave radiation /, Field maxima insi 82-1405
- 2-chloro-N-(2-ethyl-6-methylphenyl)-N-(2-methoxy-1 82-1686
- 2-ethyl-1,3-hexanediol :pesticide registration sta 82-1685
- 2-ethyl-6-methylphenyl)-N-(2-methoxy-1-methylethyl 82-1686
- 2-methoxy-1-methylethyl) acetamide : pesticide reg 82-1686
- II - aerobatics /, Contributions of platform motio 82-1575
- : proceedings of a working group meeting held a 82-2091
- :analysis plan /, Truck design optimization pro 82-2254
- :analytical tool assessment report /, Truck des 82-2253
- :friction snubber force measurement system fiel 82-2252
- :performance characterization of type I freight 82-2256
- alternative core damage estimators /, Uncertai 82-2506
- II-1 /, Evaluation of the I-95 express bus and hig 82-2302
- 2nd International Symposium on Coal-Oil Mixture Co 82-1626
- 3 Through May 10, 1981, as "Jewish Heritage Week. 82-1800
- % in 1978 /, Academic scientists and engineers in 82-2115
- 4, -4A, and -5) /, Experiment data report for 82-2481
- 1976 with proces-verbal of rectification dated 82-2172
- 3-hexanediol :pesticide registration standard /, 2 82-1685
- 3D structural response : computer analysis of stru 82-1526
- 4 and March 20, 1980., Trade, Tokyo round of the m 82-2186
- Cr-1Mo steel for LMFBR steam generation system s 82-2477
- :quartely report, July - September 1980 /, Steam 82-2547
- :truck-to-car rear-end impact test /, Light truc 82-2330
-), Intelligence Identities Protection Act :repor 82-2387
- 4A, and -5) /, Experiment data report for PBT 82-2481
- .31 wt% 235U enriched UO2 rods in water at a wate 82-2531
- 4A, and -5) /, Experiment data report for PBT/LOF 82-2481
- 5 axisymmetric inlet and turbojet engine with a po 82-2102
- :quarterly progress report, April-June 1979 /, E 82-2509
-) /, Experiment data report for PBT/LOFT Lead Ro 82-2481
- Life tables., Vital statistics of the United St 82-1861
- 1978., Partial revision of radio regulations, 1 82-2177
- 6 /, Criticality experiments with subcritical clus 82-2531
- billion in 1977., Payroll for the nation's 290,9 82-1357
- million in 1977., Payroll for the nation's museu 82-1359
- :Oak Ridge National Laboratory, Tennessee, 1975- 82-1956
- satellite profile data /, A preliminary assessme 82-2075
- 1979., Inter-American Institute for Cooperation 82-2176
- 7 /, Evaluation of the characteristics of users an 82-2299
- (j) management assistance program :changes needed 82-1730
- 1977., Activities of the United States in Panam 82-2196
- 1977., Commissary and post exchange :agree-ment 82-2194
- 1977., Conservation :agreement between the Unit 82-2195
- 1982, as "Women's History Week.", Joint Resol 82-1813
- VII :, 1981-82 miscellaneous tax bills, 82-2637
- 7th Avenue express bus/car pool system :report 7 / 82-2299
- Avenue express bus operation /, Economic viabi 82-2301
- Avenue :report 8 /, Effect of bus priority sys 82-2300
- 8 /, Effect of bus priority systems operation on p 82-2300
- million in 1977, up 61.0 percent from 1972., Tot 82-1358
- (a) pilot procurement plan :, SBA's 82-2717
- (a) program for disadvantaged small businesses :, 82-2663
- 1982, as "National Children's Day.", Joint Re 82-1814
- 9, 1979., Trade, Tokyo round of the multilateral t 82-2184
- 9-MM handgun by the Department of Defense :, Propo 82-2597
- IX, a comprehensive computer program to provide est 82-2467
- 9th International Trade Fair for Components and As 82-1414
10. Multiple application references/instructions/t 82-1426
- United States Code ... before the Investigatio 82-2598
- 1979., Trade, Tokyo round of the multilateral 82-2182
- 1980., Reimbursement of income taxes :arran-gem 82-2175
- 1981, as "Jewish Heritage Week.", Joint Reso 82-1800
- 10th session) :, U.N. third Conference on the Law 82-2645
- 11 /, Confirmation of conversion factors relating 82-2489
- 1977., General Agreement on Tariffs and Trade 82-2170

"	1977., General Agreement on Tariffs and Trade	82-2171	31 May 1977 /, Structural integrity of water react	82-1545
"	1979 with related letter signed at Washington	82-2181	"	wt% 235U enriched UO ₂ rods in water at a
XI of the rules of the House of Representatives	82-2343			water-
11C /, Experiment data report for PBF-LOCA tests L	82-2455		"	S. 239 and S. 452) ;, Description of tax bills
12 U.S.C. 3524) from Federal Reserve Board, Federa	82-2602		35 wt% and 4.31 wt% 235U enriched UO ₂ rods in wate	82-2720
"	1979., General Agreement on Tariffs and Trade	82-2173	35-millimeter-bore ball bearing with a single-oute	82-2531
"	1979., General Agreement on Tariffs and Trade	82-2174	38-pressure-ratio, variable-pitch fan stage /, Aer	82-2107
"	1979 with related letter signed at Washington	82-2191	38th parallel lineament in the vicinity of its int	82-2101
"	1979 with related letter signed at Washington	82-2192	41, Public contracts and property management., Cod	82-2485
14 and 15, 1981., Employment, arrangement between	82-2180		"	Public contracts and property management.,
"	1979 with related note dated at Lima April 14,	82-2185	"	Cod
"	1980., Trade, Tokyo round of the multilateral	82-2185	"	Public contracts and property management.,
14th Aerospace Mechanisms Symposium:Proceedings of	82-2090		"	CFR.
15., International Maritime Satellite Organization	82-2172		43, Public lands, interior., Code of Federal regul	82-1794
"	1979 with related letters signed at Washington	82-2186	"	Public lands, interior, CFR.
"	1981., Employment, arrangement between the	82-2180	45 (b) /, Development of a "good" physical prote	82-1795
17 and 21, 1979 memorandum of understanding signed	82-2184		"	GHZ plane wave radiation /, Field maxima
"	Arkansas River Project :mathematical model inv	82-1465	"	inside
"	1979 with related letter signed at Washington	82-2193	"	.6 billion in 1977., Payroll for the nation's 29
"	1981, as "National P.O.W.-M.I.A, Recognition	82-1803	45-year statistical summary, 1936 through 1980., A	82-1357
18th national meeting of the Public Health Confere	82-1862		46, Shipping., Code of federal regulations.	82-1224
"	national meeting, Public Health Conference on	82-1858	"	Shipping., Code of federal regulations.
21, 1979., Economic cooperation :memorandum of und	82-2179		"	Shipping., Code of federal regulations.
"	1979., Science and technolog cooperation	82-2178	"	Shipping., Code of federal regulations.
"	memo	82-2178	"	Shipping, CFR.
"	1979 and January 2, 1980., Trade, Tokyo round	82-2187	"	Shipping, CFR.
"	1979 memorandum of understanding signed at	82-2184	"	Shipping, CFR.
26, Mississippi River :hydraulic model investigati	82-1463		"	Shipping, CFR.
27, 1979., Trade, Tokyo round of the multilateral	82-2189		50 selections, 1775- 1965 /, Some classics of expe	82-1799
"	1979 with related letter signed at Washington	82-2188	61.0 percent from 1972., Total payroll in the perf	82-1799
27-29, 1979, The Radission-Ferncroft Hotel, Danver	82-1626		73.45 (b) /, Development of a "good" physical pr	82-1828
28 February 1977 /, Structural integrity of water	82-1544		78-'79., Labor relations training	82-1358
"	Trade, Tokyo round of the multilateral trade	82-2188	79., Labor relations training '78-'	82-2507
30 and April 14., Trade, Tokyo round of the multil	82-2183		80's ... and beyond /, Leading the way through the	82-1418
"	and April 14, 1980., Trade, Tokyo round of the	82-2181	"	9th International Trade Fair for Components an
"	1978, evaluation and performance of open circu	82-2497	93-233 to Continue, Through August 1, 1981, the Ca	82-1414
"	1980., Trade. Tokyo round of the multilateral	82-2191	94-280, the Federal-Aid Highway Act of, Multi-moda	82-1806
"	1980., Trade, Tokyo round of the multilateral	82-2192	95-523., Second monetary policy report for 1981 fr	82-2219
"	1980., Trade, Tokyo round of the multilateral	82-2193	96-221, 12 U.S.C. 3524) from Federal Reserve Board	82-2368
"	1981., Joint Resolution Making an Urgent Suppl	82-1811	97-12 Due to an Error in the Enrollment of H.R. 35	82-2602
"	1981, Rescinding Certain Budget Authority, and	82-1802	97-35 ;, Elimination of minimum social security be	82-1805
			100 Hz /, Hydrophone phase stability analysis at f	82-2739
			"	questions & answers to help you meet these req
			106-108 and tests 240-207, data record report /, S	82-1682
			115) for fiscal years 1981 and 1982 pursuant to se	82-2542
			121. Certification and operations, domestic, flag,	82-2380
			142., Public Law 94-280, the Federal-Aid Highway Ac	82-2258
			146), Preservation of historic Camden, S.C. :repo	82-2219
				82-2371

- "),, Providing for the participation of the Depa 82-2357
 150" training with noncompetitively selected air 82-2271
 154R /, PWR blowdown heat transfer separate-effect 82-2454
 166), Disapproval of certain coastal zone managem 82-2402
 169 /, PWR blowdown heat transfer separate-effects 82-2452
 " S. 532, S. 791, S. 721, S. 979, and S. 1382) 82-2725
 187), Land conveyance near Miles City, Mont. :rep 82-2359
 202) (including cost estimates of the Congressiona 82-2404
 203) (including cost estimate of the Congressional 82-2416
 212/219/301 testing of electric vehicles, South Co 82-2316
 219/301 testing of electric vehicles, South Coast 82-2316
 222), Authorizing supplemental expenditures by th 82-2369
 230, S. 450, S. 644, S. 978, and S. 1039) ; Descr 82-2724
 235U enriched UO2 rods in water at a water-to-fuel 82-2531
 239 and S. 452) ; Description of tax bills (S. 31 82-2720
 240-207, data record report /, Sodium oxide and ur 82-2542
 266), Veterans' Administration and Department of 82-2367
 290,993 nongovernment health service establishment 82-1357
 294.6 million in 1977., Payroll for the nation's m 82-1359
 301 testing of electric vehicles, South Coast Tech 82-2316
 302 (b) of the Congressional Budget Act of 1974., 82-2408
 " of the Congressional Budget Act of 1974 /, Rep 82-2380
 " (b) of the Congressional Budget Act of 1974., R 82-2341
 " (b) of the Congressional budget act of 1974., R 82-2348
 " (b) of the Congressional Budget Act of 1974., R 82-2355
 " (b) of the Congressional Budget Act of 1974., R 82-2356
 " (b) of the Congressional Budget Act of 1974., R 82-2379
 " (b) of the Congressional Budget Act of 1974., R 82-2382
 " (b) of the Congressional Budget Act of 1974., R 82-2383
 " (b) of the Congressional Budget Act of 1974., R 82-2385
 " (b)(2) of the Congressional Budget Act of 1974. 82-2350
 " (b)(2) of the Congressional Budget Act of 1974 82-2351
 325), Continuing appropriations, 1982 :report (to 82-2388
 "),, Making continuing appropriations for fiscal 82-2397
 352, S. 483, S. 502, and S. 565) ; Description of 82-2721
 357), Further continuing appropriations, 1982 :re 82-2415
 365, H.R. 858, H.R. 2067, and H.R. 2605) ; Descr 82-2727
 388, S. 446, S. 464, S. 476, S. 499, S. 500, and S 82-2722
 391), Intelligence Identities Protection Act of 1 82-2370
 404 permit program /, The States' choice, 82-1662
 446, S. 464, S. 476, S. 499, S. 500, and S. 501) : 82-2722
 450, S. 644, S. 978, and S. 1039) ; Description o 82-2724
 452) ; Description of tax bills (S. 31, S. 239 an 82-2720
 464, S. 476, S. 499, S. 500, and S. 501) ; Descri 82-2722
 476, S. 499, S. 500, and S. 501) ; Description of 82-2722
 483, S. 502, and S. 565) ; Description of tax bil 82-2721
 499, S. 500, and S. 501) ; Description of tax bil 82-2722
 500, and S. 501) ; Description of tax bills (S. 3 82-2722
 " 1978-80 : report of the Committee on Energy a 82-2420
 501) ; Description of tax bills (S. 388, S. 446, 82-2722
 502, and S. 565) ; Description of tax bills (S. 3 82-2721
 522 SMCRA evaluation and environmental statement O 82-1901
 525-535 kHz band /, Frequency/distance sharing cri 82-1406
 -527 /, Beginning-of-life date report for the inst 82-2570
 532, S. 791, S. 721, S. 979, and S. 1382) ; Descr 82-2725
 540 rotor blade crack propagation investigation /, 82-1515
 565) ; Description of tax bills (S. 352, S. 483, 82-2721
 634), Land exchange in Idaho and Wyoming :report 82-2360
 639, S. 702, and S. 738) ; Description of tax bil 82-2723
 644, S. 978, and S. 1039) ; Description of tax bi 82-2724
 702, and S. 738) ; Description of tax bills (S. 6 82-2723
 718 /, Effect of heat treatment on high temperatur 82-1546
 721, S. 979, and S. 1382) ; Description of tax bi 82-2725
 730 million in defaulted national direct student l 82-1755
 738) ; Description of tax bills (S. 639, S. 702, 82-2723
 754, as amended), Czechoslovakian Claims Settleme 82-2364
 762.8 million in 1977, up 61.0 percent from 1972., 82-1358
 764), Protection of the John Sack Cabin :report (82-2361
 791, S. 721, S. 979, and S. 1382) ; Description o 82-2725
 794), Designation of the General Crook Trail in A 82-2372
 800H in a simulated high-temperature gas-cooled re 82-2505
 858, H.R. 2067, and H.R. 2605) ; Description of t 82-2727
 861), Amending the National Trails System Act by 82-2401
 868 together with additional views., Competitive E 82-2363
 881), Small Business Innovation Reserved Act of 1 82-2366
 978, and S. 1039) ; Description of tax bills (S. 82-2724
 979, and S. 1382) ; Description of tax bills (S. 82-2725
 982 ... together with additional views., Amending 82-2358
 993 nongovernment health service establishments wi 82-1357
 1039) ; Description of tax bills (S. 230, S. 450, 82-2724
 1073), Standard calibration and maintenance proce 82-2048
 1181), Uniform Services Pay Act of 1981 :conferen 82-2400
 1300-1600C in steam /, Fission product release fr 82-2508
 1382) ; Description of tax bills (S. 169, S. 532, 82-2725
 1475) (including cost estimate of the Congressiona 82-2395
 1635), Jefferson County Mental Health Center, Inc 82-2392
 1670. Parachutes; serial pick up, delivery, recove 82-1428
 1750-1789 :a guide to the collections in the Libra 82-2050
 1775- 1965 /, Some classics of experimental oncolo 82-1828
 1807) (including cost estimate of the Congressiona 82-2386
 1915-1980 /, Orders of magnitude :a history of NAC 82-2068
 1918—to provide a service pension for veterans of 82-2728
 1919-79 /, A history of flying and photography in 82-1400
 1921, as amended., Titanium dioxide from Belgium, 82-2205
 1936 through 1980., Agricultural conservation prog 82-1224
 1959, and final protocol :aeronautical mobile (R) 82-2177
 1962-73 /, Beach changes at Westhampton Beach, New 82-1470
 1965 /, Some classics of experimental oncology :50 82-1828
 1967-1977 /, The morbidity experience rate of air 82-2274
 1972., Total payroll in the performing arts reache 82-1358
 1973 /, Caribou National Forest (Idaho Falls, Soda 82-1147
 1974 /, Report on subdivision of budget totals agr 82-2380
 " ;, Allocation of budget authority and outlays 82-2351
 " ;, To amend the Disaster Relief Act of 82-2699
 " Report of the Committee on Banking, Finance 82-2341
 " Report of the Committee on Banking, Finance 82-2385
 " Report of the Committee on Interstate and F 82-2350
 " Report of the Committee on Post Office and 82-2348
 " Report of the Committee on Post Office and 82-2383
 " Report of the Committee on Rules and Admini 82-2355
 " Report of the Committee on Veterans' Affair 82-2356
 " Report of the Committee on Veterans' Affair 82-2382

Report of the Committee on Ways and Means p 82-2379

Revised report of the Committee on Veterans 82-2408

1975-1979 /, Water-level data for wells in burial 82-1956

1976 /, Annotated bibliography of the Air Force Hu 82-1558

/, Seismic engineering program report, July-S 82-1910

/, Seismic engineering program report, Octobe 82-1911

/, Streamflow characteristics of the Yellowst 82-1930

with proces-verbal of rectification dated at 82-2172

1977 census of service industries. Volume I. Subje 82-1361

census of wholesale trade. Volume II. Geograp 82-1356

New York City blackout /, Synthesis of region 82-1652

NRL air quality data /, The 82-1547

reserves report supplement /, Selected charac 82-1651

to Increase the Authorizatiion for Appropriat 82-1806

Activities of the United States in Panama : 82-2196

Commissary and post exchange :agreement bet 82-2194

Conservation :agreement between the United 82-2195

General Agreement on Tariffs and Trade :ele 82-2171

General Agreement on Tariffs and Trade :sec 82-2170

Payroll for the nation's museums and botani 82-1359

Payroll for the nation's 290,993 nongovernm 82-1357

up 61.0 percent from 1972., Total payroll in 82-1358

1977-September 30, 1978, evaluation and performanc 82-2497

1977-79 /, Supplement to employment and earnings, 82-2006

1978 /, Academic scientists and engineers increase 82-2115

/, Annotated bibliography of the Air Force Hu 82-1600

/, LMFBR aerosol release and transport progra 82-2457

/, Multitrod burst test program progress repor 82-2449

/, Oklahoma forest industries, 82-1168

/, Quarterly progress report on fission produ 82-2460

/, Summary and bibliography of safety-related 82-2479

/, Updating the Hoover Dam documents, 82-1958

census of agriculture, preliminary report, Al 82-1292

census of agriculture, preliminary report, Al 82-1293

census of agriculture, preliminary report, Al 82-1294

census of agriculture, preliminary report, An 82-1295

census of agriculture, preliminary report, As 82-1296

census of agriculture, preliminary report, Av 82-1297

census of agriculture, preliminary report, Be 82-1298

census of agriculture, preliminary report, Be 82-1299

census of agriculture, preliminary report, Be 82-1320

census of agriculture, preliminary report, Bl 82-1300

census of agriculture, preliminary report, Bo 82-1321

census of agriculture, preliminary report, Br 82-1301

census of agriculture, preliminary report, Bu 82-1302

census of agriculture, preliminary report, Bu 82-1303

census of agriculture, preliminary report, Ca 82-1304

census of agriculture, preliminary report, Ca 82-1305

census of agriculture, preliminary report, Ca 82-1306

census of agriculture, preliminary report, Ca 82-1307

census of agriculture, preliminary report, Ca 82-1308

census of agriculture, preliminary report, Ca 82-1309

census of agriculture, preliminary report, Ca 82-1322

census of agriculture, preliminary report, Ca 82-1323

census of agriculture, preliminary report, Ch 82-1310

census of agriculture, preliminary report, Ch 82-1311

census of agriculture, preliminary report, Ch 82-1312

census of agriculture, preliminary report, Cl 82-1313

census of agriculture, preliminary report, Cl 82-1314

census of agriculture, preliminary report, Co 82-1315

census of agriculture, preliminary report, Cr 82-1316

census of agriculture, preliminary report, Cu 82-1317

census of agriculture, preliminary report, Cu 82-1318

census of agriculture, preliminary report, Da 82-1324

census of agriculture, preliminary report, Da 82-1325

census of agriculture, preliminary report, Du 82-1326

census of agriculture, preliminary report, Em 82-1327

census of agriculture, preliminary report, Ga 82-1328

census of agriculture, preliminary report, Gr 82-1329

census of agriculture, preliminary report, Ha 82-1231

census of agriculture, preliminary report, Ha 82-1232

[illegible]

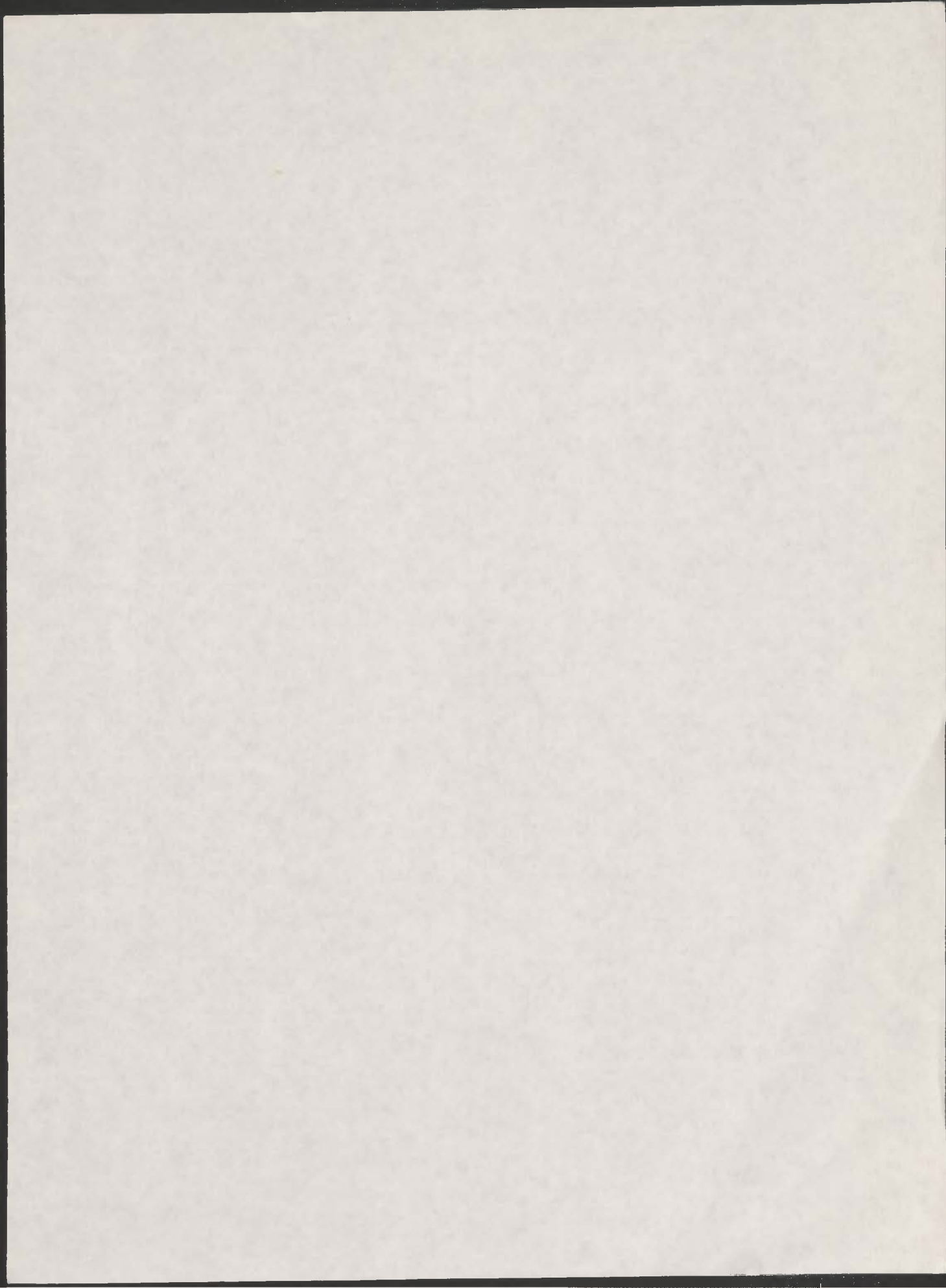
- " census of agriculture, preliminary report, Ut 82-1339
- " census of agriculture, preliminary report, Wa 82-1290
- " census of agriculture, preliminary report, Wa 82-1340
- " crude oil and natural gas production data by 82-1648
- " DOE Workshop on Systems Studies for Central S 82-1621
- " evaluation and performance of open circuit b 82-2497
- " Partial revision of radio regulations, 1959 82-2177
- " Selected characteristics of persons in life 82-1353
- 1978-80 : report of the Committee on Energy and Co 82-2420
- 1978-1979 /, Sample inventories of oil & gas field 82-1989
- 1979 /, An integrated geophysical and geological s 82-2485
- " /, Evaluating strength and ductility of irradi 82-2509
- " /, Evaluation of isotope migration—land burial 82-2501
- " /, Light-water-reactor safety research program 82-2522
- " /, Qualification testing evaluation program 1 82-2528
- " /, Quarterly technical progress report on water 82-2491
- " and January 2, 1980., Trade, Tokyo round of trade 82-2187
- " annual report /, Aerosol characterization from 82-2566
- " memorandum of understanding signed at Washington 82-2184
- " survey of public perceptions on highway safety 82-2325
- " with related letter signed at Washington January 82-2181
- " with related letter signed at Washington January 82-2191
- " with related letter signed at Washington January 82-2192
- " with related letter signed at Washington January 82-2193
- " with related letter signed at Washington October 82-2188
- " with related letters signed at Washington February 82-2186
- " with related note dated at Lima April 14, 198 82-2185
- " Economic cooperation :memorandum of understanding 82-2179
- " General Agreement on Tariffs and Trade :bureau 82-2173
- " General Agreement on Tariffs and Trade :import 82-2174
- " Inter-American Institute for Cooperation on 82-2176
- " Science and technology cooperation :memorandum 82-2178
- " The Radisson-Ferncroft Hotel, Danvers, Mass 82-1626
- " Trade, Tokyo round of the multilateral trade 82-2182
- " Trade, Tokyo round of the multilateral trade 82-2184
- " Trade, Tokyo round of the multilateral trade 82-2189
- 1980 /, Advanced two-phase flow instrumentation program 82-2557
- " /, Benzodiazepines :a review of research results 82-1883
- " /, Heavy-section steel technology program quarterly 82-2524
- " /, Heavy-section steel technology program quarterly 82-2546
- " /, Light-water-reactor safety research program 82-2545
- " /, LMFBR aerosol release and transport program 82-2541
- " /, Physical protection of nuclear facilities 82-2537
- " /, Proposed revisions of subpart S :certification 82-1887
- " /, Quarterly technical progress report on water 82-2512
- " Amendment :, Refugee Act of 82-2668
- " catalogue : strains and stocks of laboratory 82-1829
- " (Title viii, Public Law 96-221, 12 U.S.C. 352 82-2602
- " Agricultural conservation program :45-year 82-1224
- " Air Force technical objective document /, Fiscal 82-1584
- " An Act to Ensure Necessary Funds for the Immigration 82-1801
- " Reimbursement of income taxes :arrangement 82-2175
- " /, Attack on hazardous waste :the challenge 82-1668
- " /, Changes in the international grain trade 82-1227
- " /, Food problems and prospects in Sub-Saharan 82-1230
- " :dismantling the process of discrimination 82-1417
- " Trade, Tokyo round of the multilateral trade 82-2185
- " Trade, Tokyo round of the multilateral trade 82-2191
- " Trade, Tokyo round of the multilateral trade 82-2192
- " Trade, Tokyo round of the multilateral trade 82-2193
- 1980-1984., Five year plan for motor vehicle safety 82-2318
- 1980s :implications for the United States /, The water 82-2741
- 1981 /, Short papers for the Second International 82-1957
- " :, Adoption in America, 82-2676
- " — Air Force technical objective document /, Fiscal 82-1598
- " :, Airport and Airway Improvement Act of 82-2697
- " :, Combined Hydrocarbon Leasing Act of 82-2619
- " :, Debt Collection Act of 82-2632
- " :, Debt Collection Act of 82-2664
- " :, Elementary and Secondary Education Consolidation 82-2615
- " :, Elementary and Secondary Education Consolidation 82-2677

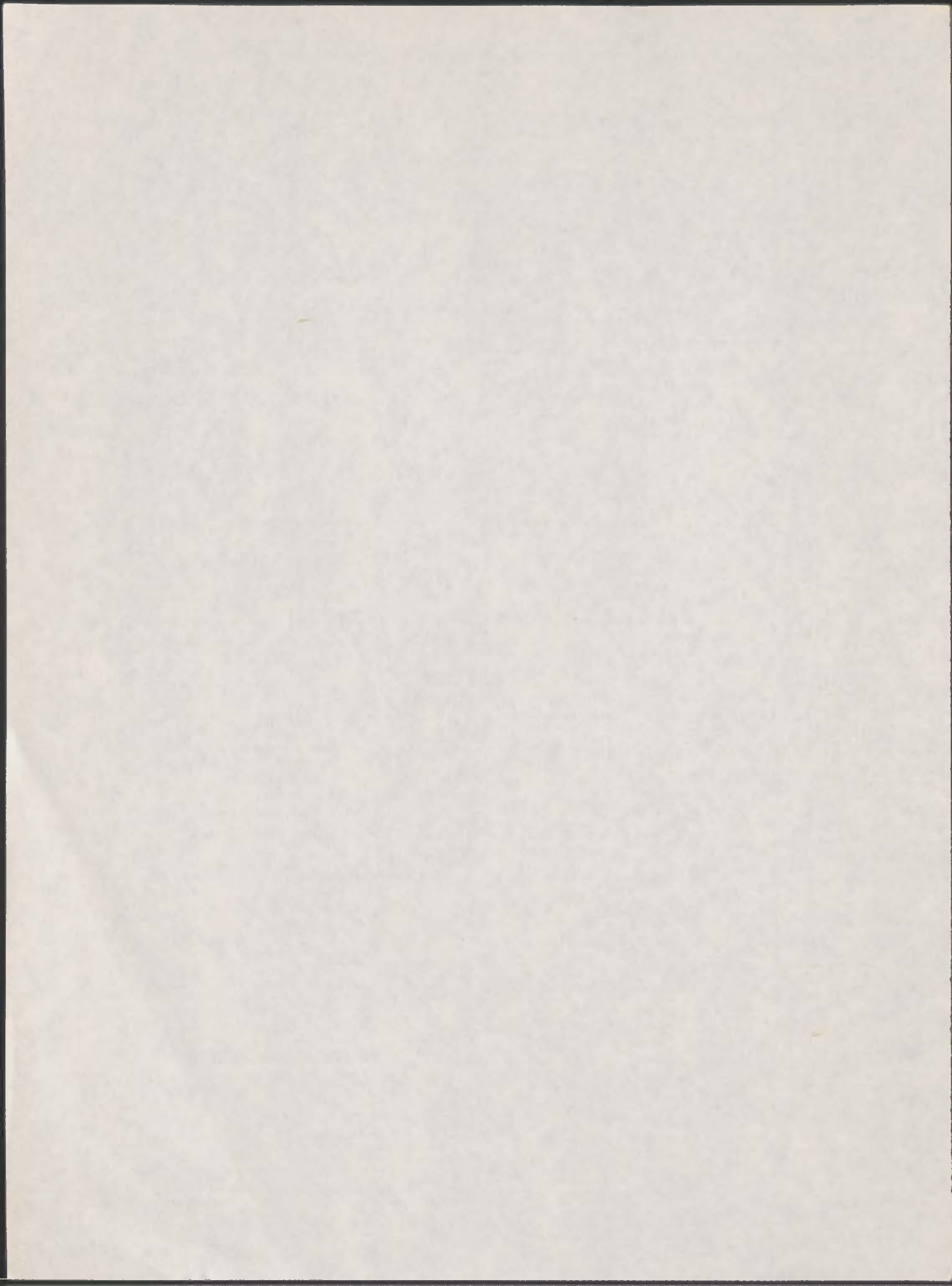
"	;	FCC and NTIA authorization for	82-2629	"	:	conference report (to accompany H.R. 3454),	82-2419
"	;	Federal reserve's second monetary policy r	82-2604	"	:	conference report (to accompany H.R. 4522),	82-2417
"	;	Former Prisoners of War Benefits Act of	82-2731	"		NASA authorization :	82-2708
"	;	Health services and preventive health bloc	82-2678	"		pursuant to section 302 of the Congressional	82-2380
"	;	Olympic Coin Act of	82-2603	"	:	report (to accompany H.J. Res. 325), Contin	82-2388
"	:	a report together additional views (to accom	82-2366	"	:	report (to accompany H.J. Res. 357), Furthe	82-2415
"		and 1982 pursuant to section 302 of the Congr	82-2380	"	:	report (to accompany H.R. 4119), Agricultur	82-2373
"	:	conference report (to accompany S. 1181), U	82-2400	"	:	report (to accompany H.R. 4121), Treasury,	82-2365
"		federal income tax legislation :	82-2588	"	:	report (to accompany H.R. 4169), Department	82-2375
"		from the Committee on Banking, Housing, and		"	:	report (to accompany H.R. 4209), Department	82-2374
"	U		82-2368	"	:	report (to accompany H.R. 4522), District o	82-2390
"		(H.R. 2318) as reported by the Subcommittee o	82-2616	"	:	report (to accompany H.R. 4560), Department	82-2394
"	:	report of the Committee on Banking, Housing,	82-2363	"		and for other purposes :conference report (t	82-2397
"	:	report (to accompany H.R. 3963) (including c	82-2409	"		and to Eliminate the Requirement that the Se	82-1810
"	:	report (to accompany H.R. 4327) (including c	82-2399	"		as "National Children's Day.", Joint Resol	82-1814
"	:	report (to accompany S. 391), Intelligence	82-2370	"		as "Women's History Week.", Joint Resoluti	82-1813
"	:	report together with additional views (to ac	82-2393	"		1983, and 1984 ;, Department of Energy autho	82-2702
"	:	report together with additional views (to ac	82-2403	1983		coordinates of map corners (second prediction	82-1387
"	:	report together with supplemental and additi	82-2386	"		and 1984 ;, Department of Energy authorizati	82-2702
"		White House Conference on Aging., Chartbook		1984		;, Department of Energy authorization for fis	82-2702
"	O		82-2586	1990		for allergy /, Physician requirements,	82-1855
"		[An Act Making Supplemental and Further		"		for cardiology /, Physician requirements,	82-1856
"	Con		82-1802	2067		and H.R. 2605) ;, Description of tax bills r	82-2727
"		and to Amend Public Law 93-233 to Continue,	82-1806	2218		), Land conveyance to the state of Nevada :re	82-2362
"		as "Jewish Heritage Week.", Joint Resoluti	82-1800	2318		) as reported by the Subcommittee on Select Ed	82-2616
"		as "National P.O.W.-M.I.A, Recognition Day.	82-1803	2605		;, Description of tax bills relating to cert	82-2727
"		Employment, arrangement between the United	82-2180	2820		2825, 2830. Steam engines, steam turbines, a	82-1436
"		Joint Resolution Making an Urgent Supplemen	82-1811	2825		2830. Steam engines, steam turbines, and wat	82-1436
"		Rescinding Certain Budget Authority, and for	82-1802	2830		Steam engines, steam turbines, and water tur	82-1436
"		the Cash-Out, An Act to Amend the Food	82-1806	2896		), Granting the consent of Congress to the ag	82-2391
1981-82		miscellaneous tax bills, VII :	82-2637	2985		to amend title 10, United States Code ... be	82-2598
"		national high school debate topic :how can	82-1768	2995		Miscellaneous engine assessories, aircraft m	82-1429
1982		;, Agriculture, rural development, and relate	82-2596	3137		the Information Sciene and Technology Act ;,	82-2711
"		;, Department of Defense Authorization Act of	82-2660	3228		(including cost estimate of the Congressiona	82-2398
"		;, Foreign assistance authorization for fisca	82-2652	3454		), Intelligence Authorizat on Act for fiscal y	82-2419
"		budget authorization for child nutrition ;, H	82-2613	3512		), Joint Resolution to Correct Public Law 97-1	82-1805
"		budget on programs for the elderly in Memphis	82-2591	3524		from Federal Reserve Board, Federal Deposit	82-2602
				3963		(including cost estimate of the Congressiona	82-2409
				4035		), Making appropriations for the Department o	82-2414
				4084		(including cost estimate of the Congressiona	82-2389
				4119		), Agriculture, rural development, and relate	82-2373
				4121		), Treasury, postal service, and general gove	82-2365
				4145		(including cost estimate of the Congressiona	82-2396
				4169		), Departments of Commerce, Justice, and Stat	82-2375
				4209		), Department of Transportation and related a	82-2374
				"		), Making appropriations for the Department o	82-2418
				4327		(including cost estimate of the Congressiona	82-2399
				4437		(including cost estimate of the Congressiona	82-2393

4503) (including cost estimate of the Congressiona 82-2403
 4522)., District of Columbia appropriation bill, 1 82-2390
 " 82-2417
), Making appropriations for the government o 82-2394
 4560)., Department of Labor, Health and Human Serv 82-2405
 4603) (including cost estimate of the Congressiona 82-2413
 4734) (including cost estimate of the Congressiona 82-2412
 4755) (including cost estimates of the Congression 82-2410
 4766) (including cost estimate of the Congressiona

4769) (including cost estimate of the Congressiona 82-2411
 5365. Rings, shims, and spacers microform, Consoli 82-1431
 " 82-1430
 Rings, shims, & spacers microform, Consolida 82-1432
 5825. Radio navigation equipment, except airborne 82-1433
 5830. Intercommunication and public address system 82-1434
 5831. Intercommunication and public address system 82-1435
 5835. Sound recording and reproducing equipment mi 82-2340
 7380) (including cost estimate of the Congressiona

100-1	100-1	100-1	100-1	100-1	100-1
100-2	100-2	100-2	100-2	100-2	100-2
100-3	100-3	100-3	100-3	100-3	100-3
100-4	100-4	100-4	100-4	100-4	100-4
100-5	100-5	100-5	100-5	100-5	100-5
100-6	100-6	100-6	100-6	100-6	100-6
100-7	100-7	100-7	100-7	100-7	100-7
100-8	100-8	100-8	100-8	100-8	100-8
100-9	100-9	100-9	100-9	100-9	100-9
100-10	100-10	100-10	100-10	100-10	100-10





U.S. GOVERNMENT BOOKSTORES

In addition to the mail-order service provided by the Office of the Superintendent of Documents, U.S. Government Printing Office, there are retail bookstores in Washington, D.C., and several cities throughout the United States, each of which has in stock approximately 1,500 of our most popular titles. You are invited to stop in any time. The locations of these stores are shown below:

Atlanta Bookstore
Room 100, Federal Building
275 Peachtree Street NE.
Atlanta, Georgia 30303
Telephone: (404) 221-6947

Birmingham Bookstore
9220 Parkway East-B
Roebuck Shopping City
Birmingham, Alabama 35206
Telephone: (205) 254-1056

Boston Bookstore
Room G25, John F. Kennedy Federal Building
Sudbury Street
Boston, Massachusetts 02203
Telephone: (617) 223-6071

Chicago Bookstore
Room 1463—14th Floor
Everett McKinley Dirksen Building
219 South Dearborn Street
Chicago, Illinois 60604
Telephone: (312) 353-5133

Cleveland Bookstore
First Floor
Federal Building
1240 East 9th Street
Cleveland, Ohio 44199
Telephone: (216) 522-4922

Columbus Bookstore
Federal Office Building, Room 207
200 North High Street
Columbus, Ohio 43215
Telephone: (614) 469-6956

Dallas Bookstore
Room 1C50
Federal Building—U.S. Courthouse
1100 Commerce Street
Dallas, Texas 75242
Telephone: (214) 767-0076

Denver Bookstore
Room 117
Federal Building—U.S. Courthouse
1961 Stout Street
Denver, Colorado 80294
Telephone: (303) 837-3964

Detroit Bookstore
Patrick V. McNamara Federal Building
477 Michigan Avenue, Suite 160
Detroit, Michigan 48226
Telephone: (313) 226-7816

Houston Bookstore
45 College Center
9319 Gulf Freeway
Houston, Texas 77017
Telephone: (713) 226-5453

Jacksonville Bookstore
Room 158
Federal Building
400 West Bay Street
Jacksonville, Florida 32202
Telephone: (904) 791-3801

Kansas City Bookstore
Room 144, Federal Office Building
601 East 12th Street
Kansas City, Missouri 64106
Telephone: (816) 374-2160

U.S. Government Bookstore
ARCO Plaza, C Level
505 South Flower Street
Los Angeles, Calif. 90071
Telephone: (213) 688-5841

Milwaukee Bookstore
Room 190
Federal Building
519 East Wisconsin Avenue
Milwaukee, Wisconsin 53202
Telephone: (414) 291-1304

New York Bookstore
Room 110
26 Federal Plaza
New York, New York 10007
Telephone: (212) 264-3825

Philadelphia Bookstore
Federal Office Building
Room 1214
600 Arch Street
Philadelphia, Pennsylvania 19106
Telephone: (215) 597-0677

Pittsburgh Bookstore
Room 118, Federal Building
1000 Liberty Avenue
Pittsburgh, Pennsylvania 15222
Telephone: (412) 261-7165

Pueblo Bookstore
Majestic Building
720 North Main Street
Pueblo, Colorado 81003
Telephone: (303) 544-3142

Pueblo Distribution Center
Public Docs. Distribution Center
P.O. Box 4007
Pueblo, CO 81003
Telephone: (303) 544-5277

San Francisco Bookstore
Room 1023, Federal Office Building
450 Golden Gate Avenue
San Francisco, California 94102
Telephone: (415) 556-0643

Seattle Bookstore
Room 194
Federal Building
915 Second Avenue
Seattle, Washington 98174
Telephone: (206) 442-4270

Washington, D.C., Area Bookstores

U.S. Government Printing Office
710 North Capitol Street
Washington, D.C. 20402
Telephone: (202) 275-2091

Department of Commerce
Room 1604, First Floor
14th & E Streets NW.
Washington, D.C. 20230
Telephone: (202) 377-3527

Department of State
Room 2817, North Lobby
21st and C Streets NW.
Washington, D.C. 20520
Telephone: (202) 632-1437

Health and Human Services Bookstore
Room 1528
330 Independence Ave., SW.
Washington, D.C. 20201
Telephone: (202) 472-7478

Int'l Communication Agency
1776 Pennsylvania Avenue NW.
Washington, D.C. 20547
Telephone: (202) 724-9928

Laurel Bookstore
8660 Cherry Lane
Laurel, Maryland 20810
Telephone: (301) 953-7974

Pentagon Bookstore
Main Concourse, South End
Washington, D.C. 20301
Telephone: (202) 557-1821

MARGIN INDEX

To use, bend book in half and follow margin index to page with black edge marker.

 AUTHOR

 TITLE

 SUBJECT

 SERIES/REPORT

 STOCK NUMBER

 TITLE KEYWORD

