

Q P 3.8: 979/1

ISSN 0362-6830

JUN 12 1979

# monthly catalog

## DEPOSITORY

OF UNITED STATES GOVERNMENT PUBLICATIONS

### JANUARY 1979

ENTRIES 79-1742 TO 79-3471







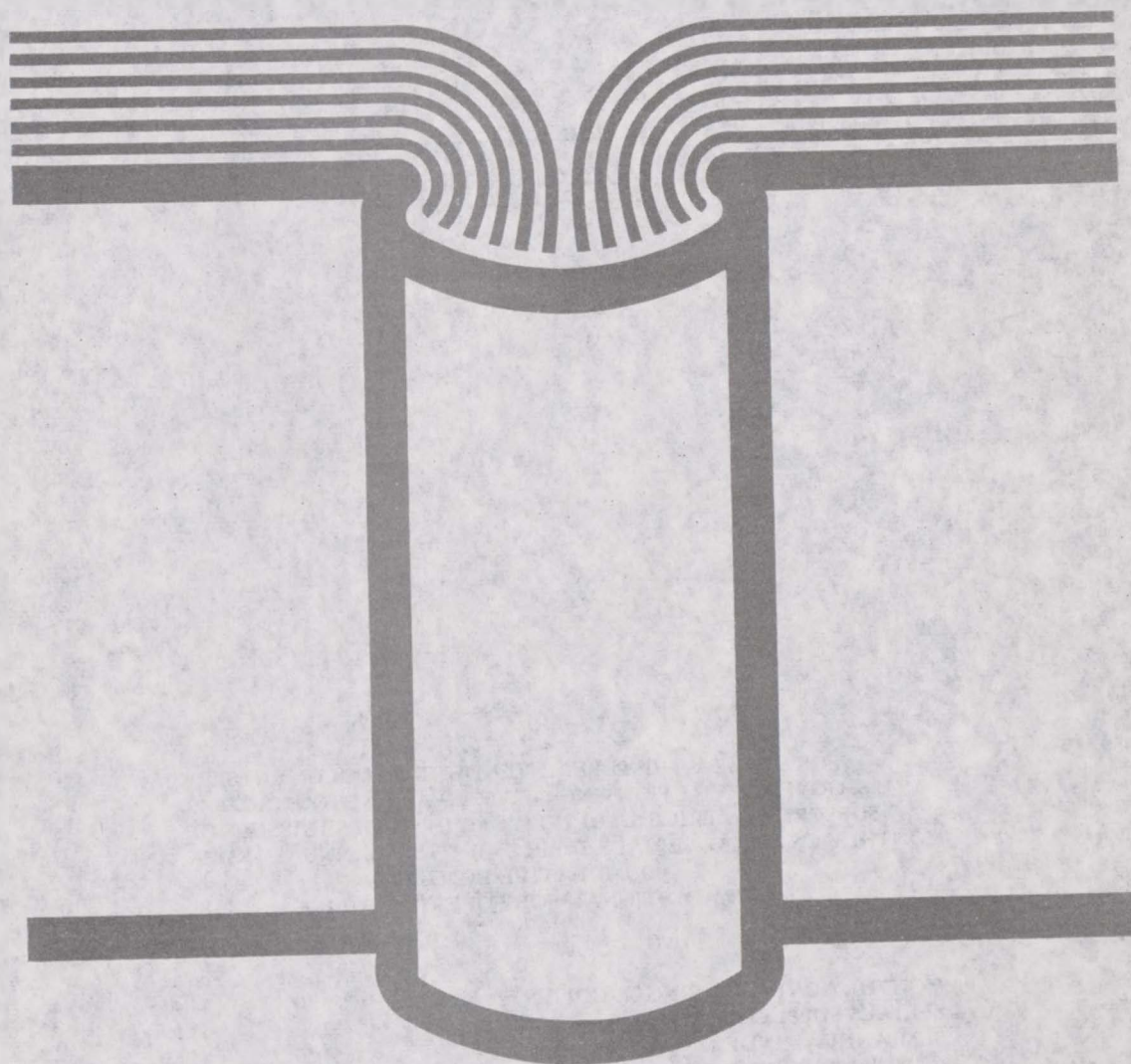
# **monthly catalog**

**OF UNITED STATES GOVERNMENT PUBLICATIONS**

**JANUARY 1979**

**NUMBER 1011**

**ENTRIES 79-1742 TO 79-3471**



**ISSUED BY THE SUPERINTENDENT OF DOCUMENTS  
U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402: 1979**

L.C. Card 4-18088

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS,  
U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402.  
SUBSCRIPTION PRICE \$55.00 PER YEAR INCLUDES 12 ISSUES OF  
MONTHLY CATALOG, SERIALS SUPPLEMENT, SEMIANNUAL INDEX, AND  
CUMULATIVE INDEX.  
\$13.75 ADDITIONAL FOR FOREIGN MAILING.

MONTHLY CATALOG SINGLE COPIES	<i>Domestic</i>	<i>Foreign</i>
SERIALS SUPPLEMENT	\$3.50	\$4.40
SEMIANNUAL INDEX	\$2.50	\$3.15
CUMULATIVE INDEX	\$4.50	\$5.65
	\$8.75	\$11.00



# Facts you can put to work—for you—may be found in government publications . . .

## For Sale by the Superintendent of Documents

### 1979 National ZIP Code and Post Office Directory

This year's newly combined ZIP and Post Office Directory offers much information not previously included in past editions of the ZIP Code Directory. It combines ZIP code and post office information previously published separately. All information from the two previous directories is retained and updated, along with new and additional information formerly not found in either. Complete information is given for using the ZIP code system, including the proper ZIP code for any known address. Information is also included on U.S. Postal Service facilities and organization, basic procedures, and postal abbreviations. Official lists show all named U.S. postal branches and post offices, and community post offices. This volume contains a wealth of information for all who use the Postal Service. 1979. 1876 p. P 1.10/8:979 S/N 039-000-00261-2 \$7.50

### Living on a Few Acres, Yearbook of Agriculture, 1978

America's history has seen population shifts from country to city, and then back to the country again. Today, Americans are once again populating rural areas at a faster rate than the nation's cities. There are satisfactions, and some pitfalls, too, for those who seek out a life on the land; and this hardnosed, practical guide discusses both in a realistic manner. The book's 48 illustrated chapters are authored primarily by specialists from the Department of Agriculture, its extension service, or state land grant universities. This book, intended for those who live in the country, but derive their principal income from sources other than the land, includes chapters on part-time farming, improvements, acquiring and disposing of rural property, raising animals, and more. Don't make your move to the country without "Living on a Few Acres." 1978. 472 p. il. A 1.10:978 S/N 001-000-03809-5 \$7.00

### The Back-Yard Mechanic, Volume One

This magazine-style booklet is one of an auto maintenance series published by the Air Force. It is designed as an aid to the novice, but also provides useful tips and reminders for the more experienced mechanic. Each article includes safety tips, tools you will need, the proper way to use them, maintenance inspections, repairs, and more. Articles are written in an informal, easy-to-understand style, and each is fully illustrated. Volume One includes articles on oil and lubrication, transmissions, disc brakes, radiators, emission control devices, vacuum gauges, batteries, automatic chokes, and more. This booklet is one that can pay for itself while it teaches you how to repair your own car—and keep it out of the shop. 1976. 57 p. il. D 301.72/a:M 46/v.2 S/N 008-070-00374-1 \$1.25

### The Back-Yard Mechanic, Volume Two

Volume Two of the Back-Yard Mechanic is slightly more involved than its popular predecessor, Volume One. It also covers different repair items, including basic tune-up, final tuning, drum brakes, power brakes, brake hydraulic systems, air conditioning, ignition systems, spark plugs, and carburetor. Each article is well-illustrated, includes safety tips, tool usage, and more. An hour under the hood with this booklet could be the best thing that ever happened to your car. 1978. 75 p. il. D 301.72/a:M 46/v.2 S/N 008-070-00406-2 \$1.60

### U.S. Industrial Outlook, 1979

This latest edition of the Commerce Department's annual Industrial Outlook presents fundamental facts about business, distilled from research and analyses by more than 100 business experts. This edition features detailed analyses of 200 individual manufacturing and non-manufacturing industries or closely related industry groups, and includes an overview of U.S. business that shows where the action is expected to be and where the opportunities lie. Most of the book is devoted to industry-by-industry analyses, both narrative and statistical. Also included are discussions of imports and exports; current and predicted industry and product shipments; changes in supply and demand; developments in domestic and overseas markets; technological advances; employment trends since 1967; and capital investment to improve efficiency, increase output, and reduce pollution. 1979. 560 p. il. C 57.18:979 S/N 003-008-00180-7 \$6.75





## General information

There is no free distribution by this Office. Regulations require remittance in advance of shipment of publications, either by check or money order payable to the Superintendent of Documents. Do not send currency (bills or coins) or postage stamps.

With the exception of specially priced publications, a discount of 25 percent is allowed on quantity purchases (100 or more copies of a single publication). The same discount applies to orders from a bookdealer (any quantity) when the publications are mailed to the dealer's normal place of business. No discount will be allowed when publications are mailed to a third party (unless in quantities of 100 or more per title).

**NON U.S. CUSTOMERS**—International mailing regulations require special handling for which we charge an additional 25 percent of the total cost of your order. Remittance is required in advance of shipping by draft on a United States or Canadian Bank, by UNESCO coupons or by International Postal Money Order made payable to the Superintendent of Documents. These orders are mailed via surface mail unless funds are sent to cover airmail postage. Foreign currency or checks will not be accepted. All orders must be in English.

**These symbols will be used to explain how your order or inquiry was handled.**

**CIRCLE**.....Publication(s) enclosed.

**A**.....Publication is not sold by this Office. A copy may be available from the issuing Agency indicated on your order.

**C**.....We are unable to identify the publication from the information furnished.

**D**.....Publications are being printed and will be mailed as soon as we receive stock. Cost has been included in charges on this order.

**E**.....Our stock of this publication is exhausted and it is no longer available. Consult your local library.

**N**.....New publication, we cannot accept your order at this time. Please reorder in 30 to 60 days.

**S**.....Publication is no longer available. We have indicated on your order another publication which supersedes it or contains similar information.

**Do not order on this form after November 30, 1979. Instead, write for information as to price and availability of these publications since they may go out of print or be superseded by a later edition.**

## Ordering:

Detach entire page, indicate quantity beside each publication desired, enclose remittance (check or money order payable to the Superintendent of Documents—please do not send cash or stamps).

1. \_\_\_\_\_ **1979 National ZIP Code and Post Office Directory**  
\$7.50 S/N 039-000-00261-2

2. \_\_\_\_\_ **Living on a Few Acres, Yearbook of Agriculture, 1978**  
\$7.00 S/N 001-000-03809-5

3. \_\_\_\_\_ **The Back-Yard Mechanic, Volume One**  
\$1.25 S/N 008-070-00374-1

4. \_\_\_\_\_ **The Back-Yard Mechanic, Volume Two**  
\$1.60 S/N 008-070-00406-2

5. \_\_\_\_\_ **U.S. Industrial Outlook, 1979**  
\$6.75 S/N 003-008-00180-7

☐ Check here if you would like your name added to the free list which announces Selected U.S. Government Publications on a regular basis.

### MAIL ORDER FORM TO:

Superintendent of Documents, Dept. 30  
Government Printing Office,  
Washington, D.C. 20402.

### NOTICE:

Prices of Government publications are subject to change without notice. Prices charged on your order may differ from prices printed in the publications.

Enclosed is \$..... ☐ check, ☐ money order, or

Charge to my Deposit Account No. ☐☐☐☐☐☐☐☐-☐

Order No. ....

Name .....

Street address .....

City and State .....

ZIP Code .....

**For prompt shipment, please print or type address on mailing label below**

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

### OFFICIAL BUSINESS

Penalty for private use, \$300

Name .....

Street address .....

City and State .....

ZIP Code .....

### FOR OFFICE USE ONLY

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

POSTAGE AND FEES PAID  
U.S. GOVERNMENT  
PRINTING OFFICE  
375

**PRINTED MATTER**

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

**Customer's Name and Address**

**Customer's Name and Address**

[Redacted]

**ZIP**

FOR OFFICE USE ONLY	
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.  
PRINT OR TYPE CUSTOMER'S FULL NAME AND ADDRESS IN BLOCK ABOVE.

[illegible]

TOTAL ENCLOSED \$

**THERE IS A \$1.00 MINIMUM FOR MAIL ORDERS.**

TO INSURE ACCURATE MAILING OF YOUR ORDER,  
PRINT OR TYPE DESTINATION ADDRESS ON THE MAILING LABEL BELOW.

GPO Form 3356

U.S. GOVERNMENT PRINTING OFFICE  
SUPERINTENDENT OF DOCUMENTS  
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

Penalty for Private Use, \$300

POSTAGE AND FEES PAID  
U.S. GOVERNMENT PRINTING OFFICE  
375  
SPECIAL FOURTH-CLASS RATE  
BOOK

### Your Order

No. \_\_\_\_\_

ZIP: \_\_\_\_\_



## INFORMATION CONCERNING YOUR ORDER OR INQUIRY

Thank you for your interest in U.S. Government publications. If you have made a written inquiry, it is returned herewith for your reference. We have indicated the prices of publications currently available, or have provided the information requested to the best of our ability. Unless otherwise noted, prices are for single copies.

There is no free distribution by this Office. Regulations require remittance in advance of shipment of publications, either by check or money order payable to the Superintendent of Documents. Do not send currency (bills or coins) or postage stamps.

With the exception of specially priced publications, a discount of 25 percent is allowed on quantity purchases (100 or more copies of a single publication). The same discount applies to orders from a bookdealer (any quantity) when the publications are mailed to the dealer's normal place of business. No discount will be allowed when publications are mailed to a third party (unless in quantities of 100 or more per title).

**NON U.S. CUSTOMERS** - International mailing regulations require special handling for which we charge an additional 25 percent of the total cost of your order. Remittance is required in advance of shipping by draft on a United States or Canadian Bank, by UNESCO coupons or by International Postal Money Order made payable to the Superintendent of Documents. These orders are mailed via surface mail unless funds are sent to cover airmail postage. Foreign currency or checks will not be accepted. All orders must be in English.

### TO ORDER, USE FORM ON REVERSE SIDE. FOLLOW INSTRUCTIONS BELOW

1. Enter your complete name and address, your order number (if any) and date in the proper places at the top of this form. Enter stock number, unit of issue\*, quantity, title and price of desired publication(s) and total enclosed. There is a \$1.00 minimum for mail orders; this is not a surcharge. Enter destination name and address and your order number on mailing label at bottom of form.
2. Mail copies with carbon attached to Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Retain customer's copy (green) for your records.
3. If a shipment is incorrect, return the shipping document with your request for adjustment. **DO NOT RETURN PUBLICATIONS UNTIL NOTIFIED TO DO SO.** All claims must be submitted within one year from date of your order.

### THESE SYMBOLS WILL BE USED TO EXPLAIN HOW YOUR ORDER OR INQUIRY WAS HANDLED

**CIRCLE** . . . . Publication(s) enclosed.

**A** . . . . . Publication is not sold by this Office. A copy may be available from the issuing agency indicated on your order.

**C** . . . . . We are unable to identify the publication from the information furnished.

**D** . . . . . Publications are being printed and will be mailed as soon as we receive stock. Cost has been included in charges on this order.

**E** . . . . . Our stock of this publication is exhausted and it is no longer available. Consult your local library.

**N** . . . . . New publication, we cannot accept your order at this time. Please reorder in 30 to 60 days.

**S** . . . . . Publication is no longer available. We have indicated on your order another publication which supersedes it or contains similar information.

#### \* 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



# CHANGE OF ADDRESS FORM

NAME—FIRST, LAST																							
COMPANY NAME OR ADDITIONAL ADDRESS LINE																							
STREET ADDRESS																							
CITY												STATE				ZIP CODE							
(or) COUNTRY																							

PLEASE PRINT OR TYPE

Mail this form to: NEW ADDRESS

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

Attach last subscription  
label here.

# SUBSCRIPTION ORDER FORM

## SUBSCRIPTION ORDER FORM

ENTER MY SUBSCRIPTION TO:

@ \$ Domestic; @ \$ Foreign.

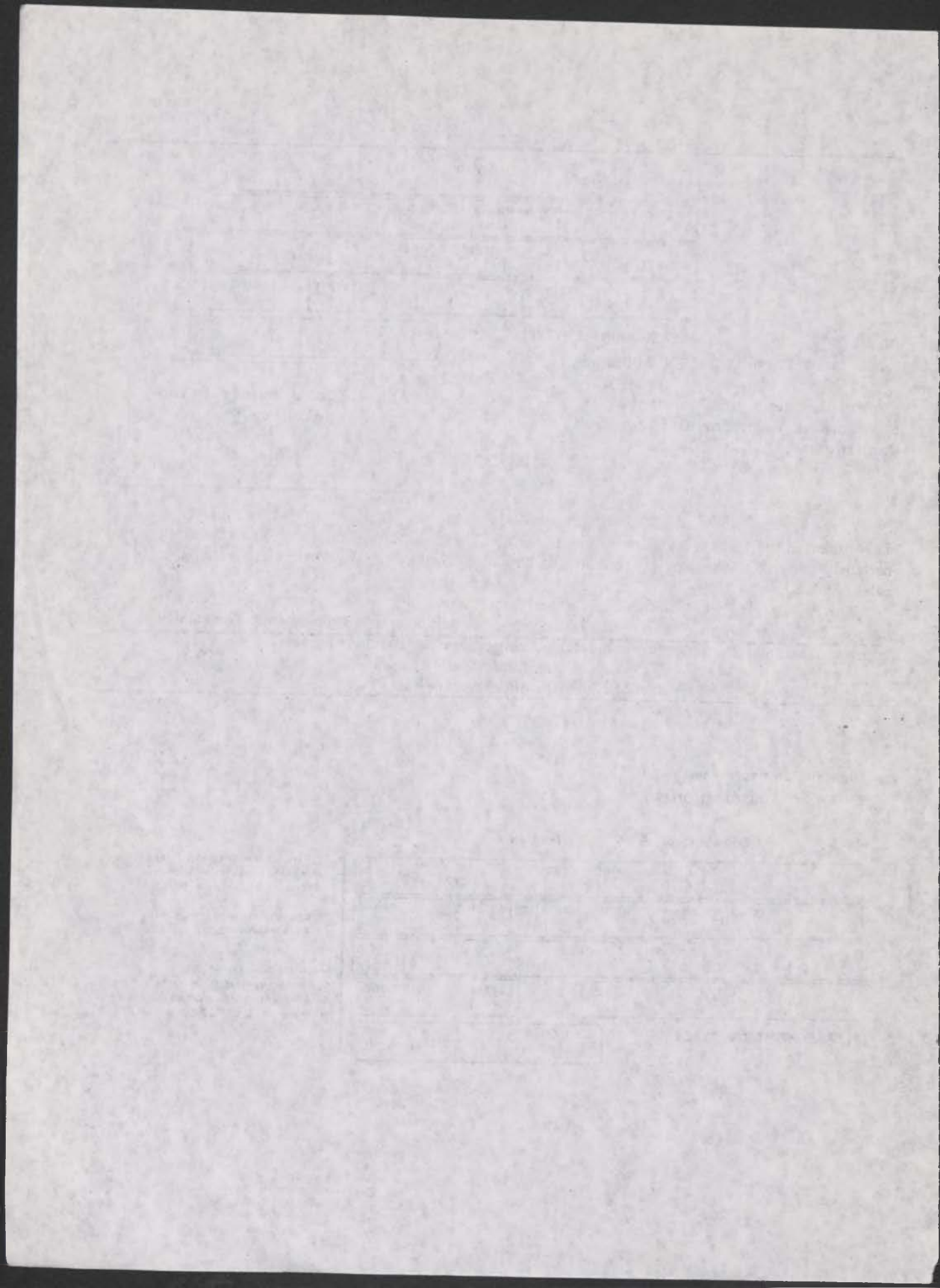
NAME—FIRST, LAST																							
COMPANY NAME OR ADDITIONAL ADDRESS LINE																							
STREET ADDRESS																							
CITY												STATE				ZIP CODE							
(or) COUNTRY																							

PLEASE PRINT OR TYPE

☐ Remittance Enclosed (Make checks payable to Superintendent of Documents)

☐ Charge to my Deposit Account No. ....

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



## Preface

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

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

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



THE  
JOURNAL  
OF  
THE  
ROYAL ANTHROPOLOGICAL INSTITUTE  
VOLUME 31  
PART 1  
1901

## Contents

---

	Page
Preface .....	IX
User's Guide .....	XII
General Information .....	XIV
How To Order Publications .....	XV
New Classification Numbers .....	XVII
Corrections for Previous Monthly Catalogs .....	XVIII
List of Government Authors .....	XXI
Monthly Catalog .....	1
Indexes	
Author Index .....	I-283
Title Index .....	I-369
Subject Index.....	I-397
Series/Report Index.....	I-473

---

# Users' Guide

## ABBREVIATIONS

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

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



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

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

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

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

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

**COLLATION**—Collation notes pages, illustrations, and size.

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

**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**

76-1435

A 1.9:2148/6

Reid, William J

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

● Item 9 (microfiche)

S/N 001-000-03478-1

pbk.: \$0.35

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

→ S21.A6 rev. no. 2148 1969

→ 632/.7/52

OCLC 0084699

72-604400

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.

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.

## 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. A 25 percent discount is allowed to purchasers of 100 or more copies of a single publication mailed to one address. Bookdealers, buying for the purpose of resale, may receive the same 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 in quantities of 100 or more, or on several periodicals or groups of publications which fall into a special pricing category.

### PRICES

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 and the prices charged on your order will be those in effect at the time your order is processed. 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.

Although the issuing agencies generally know about price changes, some agencies inadvertently continue to publish announcements, order forms, and catalogs which contain erroneous prices. Frequently, the news media publish articles with erroneous or outdated prices.

### PRICE LIST

There is no general price list of public documents, but numerous bibliographies have been prepared on special subjects and these will be furnished, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### LIST OF SELECTED PUBLICATIONS

In addition to the subject bibliographies, the Office of the Superintendent of Documents issues a monthly list of Selected United States Government Publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

### CONGRESSIONAL PUBLICATIONS

Subscription service has been implemented for the following groups of Congressional publications: House and Senate Documents; House and Senate Hearings; House and Senate Reports on Public Bills; House and Senate Reports on Private Bills; Public Bills; Private Bills; Public Laws; and Private Laws. In most cases, single copies of publications in these groups of Congressional publications are not sold. Sales copies of a few of the more important ones are printed, and you will find the sales prices listed in the individual entries. The current subscription prices may be obtained from the Superintendent of Documents.



## How To Order Publications

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by a "for sale" statement in the text entries. Those Congressional publications which are not for sale may be obtained from the responsible Committee, or from the House or Senate Documents Room. Entries for publications sold by National Technical Information Services include a statement to that effect. Unless otherwise indicated, publications are distributed by the issuing office which appears immediately before the publication date in each entry. Additional information necessary for procuring documents appears above or within text entries. Requests to issuing offices should contain titles and dates of publications.

Do not use the L.C. card number in ordering publications.

### HOW TO REMIT

Remittances for Government Printing Office sales documents should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, by check or money order. Publications cannot be mailed in advance or receipt of remittance. Foreign remittances should be made by International Postal Money Order, by draft on a United States or Canadian bank, or by UNESCO Coupons. All remittances should be made payable to the Superintendent of Documents.

*Orders received with postage stamps, International Response Coupons, or foreign money will be returned.*

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$50.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, and the amount of charge.

No charge is made for postage on documents forwarded to points in United States and its possessions. There is a special handling charge on all orders mailed to other countries. The charge is one-fourth of the current selling price of publications and subscription services ordered. This is to cover the special handling required to comply with the customs and international mailing regulations.

### USE STOCK NUMBERS FOR BETTER SERVICE

Because we now warehouse, store, and pick publications by their stock numbers (S/N), we can process your orders more quickly and accurately if you order by stock number and title. If you don't know the stock number, then order by title and the classification number which appears above each entry. Congressional documents and reports should be ordered by title together with the document or report number and the Congress, e.g., 94-1:H.doc.1.

### LIBRARY CLASSIFICATION OF GOVERNMENT DOCUMENTS

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



# THE HISTORY OF THE

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

... of the ...  
... of the ...  
... of the ...  
... of the ...  
... of the ...

## New Classification Numbers

A 103.14:nos .....	Food Safety and Quality Service.
A 103.15:CT .....	FSQS (series). ●Item 21-T-2
	Institutional meat purchase specifications. ●Item 24-N
	NOTE.—See, for earlier class, A 88.17/4:(CT).
A 105.10/3:nos .....	Economics, Statistics, & Cooperatives Service.
A 105.19/3:nos .....	World agricultural situation (irregular). ●Item 78-A
	NOTE.—See, for earlier class, A 93.29/2:(nos.)
A 105.40/2:date .....	Agricultural finance outlook, AFO series. ●Item 42-D
A 105.41/2:date .....	NOTE.—See, for earlier class, A 93.9/8:(nos.)
	Rural development perspectives (irregular). ●Item 21-N-6
	Commercial fertilizers, consumption for year ended. ●Item 122-A-2
	NOTE.—See, for earlier class, A 92.37:(date).
A 106.14/2:date .....	Science and Education Administration.
	Soil, water, air sciences directory (annual). ●Item 22-A-6
	NOTE.—See, for earlier publications, A 77.2:
C 1.24/2:date .....	Commerce Department.
	Recent Commerce publications (bi-weekly). ●Item 127
	NOTE.—Replaces Business service checklist classed C 1.24:(date).
C 3.233/5:letters&nos .....	Census Bureau.
C 3.253/2:nos .....	Census of transportation: Final reports.
C 3.255:CT .....	NOTE.—See, for earlier classes, C 56.246/2:(nos.), C 3.233/2: and C 3.233/3:(nos.).
C 3.255/2:letters&nos .....	Economic censuses of outlying areas, OAC (series). ●Item 147-A-1.
C 3.255/2-2:letters&nos .....	NOTE.—See, for earlier class, C 56.259:(nos.).
C 3.255/3:letters&nos .....	Census of retail trade: General publications. ●Item 133
C 3.255/4:letters&nos .....	NOTE.—See, for earlier class, C 56.251:(CT).
C 3.255/5:letters&nos .....	Census of retail trade: Geographic area statistics. ●Item 132-A-1 to ●Item 132-A-54
C 3.255/6:letters&nos .....	NOTE.—See, for earlier class, C 56.251/2:(date/nos.).
C 3.256:CT .....	Census of retail trade: Geographic area statistics, advance reports. ●Item 132-A-1 to ●Item 132-A-54
C 3.256/2:letters&nos .....	NOTE.—See, for earlier class, C 56.251/3:(date/nos.).
C 3.256/2-2:letters&nos .....	Census of retail trade: Subject reports. ●Item 133
C 3.256/3:letters&nos .....	NOTE.—See, for earlier class, C 56.251/4:(date/letters).
C 3.256/4:date .....	Census of retail trade: Retail merchandise lines service. ●Item 133
C 3.256/5:letters&nos .....	NOTE.—See, for earlier class, C 56.251/4:(date/letters).
C 3.257:CT .....	Census of retail trade: Major retail centers statistics. ●Item 132-A-1 to ●Item 132-A-54
C 3.257/2:letters&nos .....	NOTE.—See, for earlier class, C 56.251/5:(date/nos.).
	Census of retail trade: Final volumes. ●Item 132
	NOTE.—See, for earlier class, C 56.251/6:(date/v.nos.).
	Census of wholesale trade: General publications. ●Item 133
	NOTE.—See, for earlier class, C 56.252:(CT).
	Census of wholesale trade: Geographic area series. ●Item 132-A-1 to ●Item 132-A-54
	NOTE.—See, for earlier class, C 56.252/3:(date/nos.).
	Census of wholesale trade: Geographic area series, advance reports. ●Item 132-A-1 to ●Item 132-A-54
	NOTE.—See, for earlier class, C 56.252/4:(date/nos.).
	Census of wholesale trade: Subject series. ●Item 133
	NOTE.—See, for earlier class, C 56.252/5:(date/v.nos.).
	Census of wholesale trade: Final reports (clothbound). ●Item 132
	NOTE.—See, for earlier class, C 56.253:(CT).
	Census of wholesale trade: Wholesale commodity line sales. ●Item 133
	Census of service industries: General publications. ●Item 133
	NOTE.—See, for earlier class, C 56.253:(CT).
	Census of service industries: Geographic area series. ●Item 132-A-1 to ●Item 132-A-54
	NOTE.—See, for earlier class, C 56.253/3:(date/nos.).



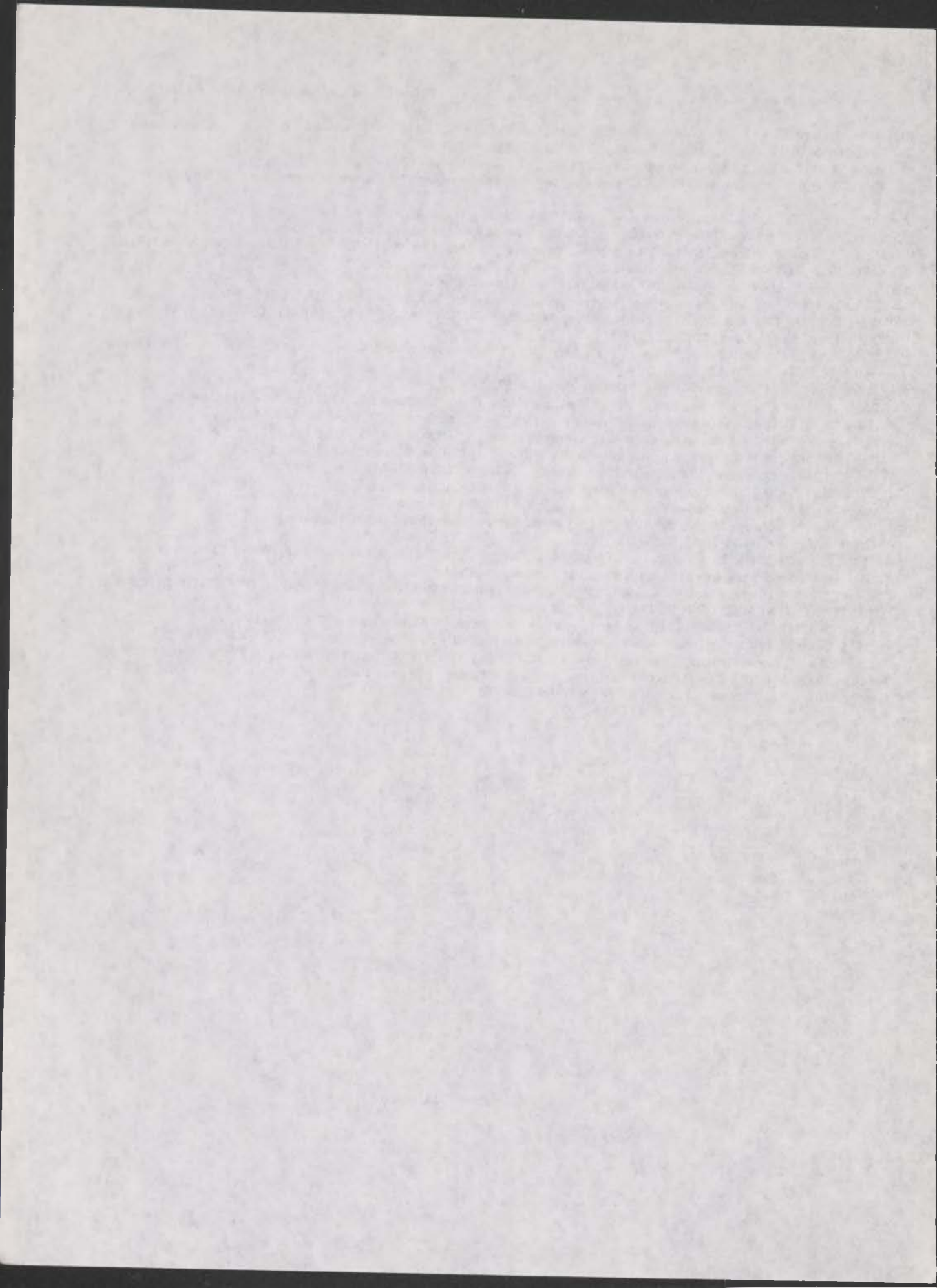
C 3.257/2-2:letters&nos .....	Census of service industries: Geographic area series. ●Item 132-A-1 to ●Item 132-A-54
C 3.257/3:letters&nos .....	Census of service industries: Subject series. ●Item 133 NOTE.—See, for earlier class, C 56.253/4:(date/nos.).
C 3.257/4:date .....	Census of service industries: Final reports (clothbound). ●Item 132 NOTE.—See, for earlier class, C 56.253/5:(date/v.nos.).
C 3.258:nos .....	Survey of minority-owned business enterprises, MB (series). ●Item 160-E NOTE.—See, for earlier class, C 56.250:(nos.).
D 7.6/16:date .....	Defense Logistics Agency. MILSTRIP: Routing identifier codes. ●Item 314-A NOTE.—Designated DoD 4140.17-M, Supplement No. 1. See, for earlier class, D 7.6/4:M 59/supp.1.
EP 1.21/10:date .....	Environmental Protection Agency. Online literature searching and databases (annual). ●Item 731-I-9
HE 20.3029:CT .....	National Institutes of Health. National Diabetes Advisory Board publications. ●Item 507-A-33
HE 20.6512/4:CT .....	National Center for Health Services Research. NCHSR research management series.
HE 20.7112/4:date .....	National Institute for Occupational Safety and Health. Registry of toxic effects of chemical substances, permuted molecular formula [index] (annual).
HE 20.8131/2:CT .....	National Institute of Mental Health. Science monographs. ●Item 507-B-32
HE 23.109:v.nos.&nos .....	President's Committee on Mental Retardation. P.C.M.R. newsbreak (quarterly).
HE 23.1210/3:date .....	Children's Bureau. Annual review of child abuse and neglect research.
HE 23.3111:nos .....	National Clearinghouse on Aging. AoA occasional papers in gerontology. NOTE.—See, for earlier publication, HE 1.202:HY 5/2.
I 70.5:CT .....	Heritage Conservation and Recreation Service. Laws.
J 26.17:v.nos .....	Law Enforcement Assistance Administration. National Criminal Justice Reference Service: International summaries.
J 26.18:CT .....	Criminal justice research solicitation. NOTE.—See, for earlier class, J 1.37/5:
MS 1.1:date .....	Merit Systems Protection Board. Annual report.
MS 1.2:CT .....	General publications. NOTE.—Established by the Civil Service Reform Act of 1978.
NS 1.40:date .....	National Science Foundation. Science and technology: Annual report to the Congress (annual).
Y 3.N 88:25-2/letters&nos .....	Nuclear Regulatory Commission. [Contractor reports] (lettered & numbered). NOTE.—This class does not include NUREG-CR reports.

## Corrections for Previous Monthly Catalogs

- June 1975. Entry 09268, 73-3. Municipal government wage survey, Cleveland, Ohio . . . Change class to L 2.105:C 59.  
—Entry 09269, 73-4. Municipal government wage survey, Chicago, Ill. . . . Change class to L 2.105:C 43.  
Mar. 1976. Entry 06007, Municipal government wage surveys, Chicago, Ill. . . . Change class to L 2.105:C 43/974.  
—Entry 06008, Municipal government wage surveys, Cleveland, Ohio . . . Change class to L 2.105:C 59/975.  
Aug. 1976. Entry 76-3667, Role of the Internal Revenue Service in law enforcement . . . Add Stock number S/N 052-070-03271-5.  
June 1976. Entry 12149, Petroleum market shares . . . Change class to FE 1.12/2:G 21 and ●Item 434-A-1 to ●Item 434-A-19.  
Nov. 1977. Entry 77-14696, Lens, lighting / Dec. 20, 1968 . . . Change class to D 7.6/4:L 54/975/rep.  
—Entry 77-15730, Public participation in Federal agency proceedings act . . . Change class to Y 4.J 89/2:P 96/4/977/pt.1.  
Jan. 1978. Corrections for Previous Monthly Catalogs, p. xxi, Nov. 1976. Change entry 76-8313 to entry 76-8318, Proposed Prairie . . .  
—Corrections for Previous Monthly Catalogs, p. xxii, Sept. 1977. Change entry 77-19232 to entry 77-10232, Omega table: area 22 . . .  
—Entry 78-101, The Animal welfare act . . . Change class to A 101.2:An 5/2/977-2 and delete heading: RURAL DEVELOPMENT SERVICE Agriculture Dept., Washington, DC 20250.  
—Entry 78-449, Symposium on Biological Effects and Measurements . . . Change class to HE 20.4102:R 11/14.

- Entry 78-969, Hearing on shipbuilding programs before the Seapower . . . Following the collation, add the series note (H.A.S.C. ; no. 95-23).
- Mar. 1978. Corrections for Previous Monthly Catalogs, p. xxi, Oct. 1977, entry 77-14173, U.S. economic growth . . . Change class to Y 4.Ec:G 91/6/v.10-12. The correct class for entry 77-14173 is Y 4.Ec 7:G 91/6/v.10-12.
- Entry 78-5117, Appendix C : Geographic classification . . . Change class to L 2.3/a:G 29.
- Entry 78-4301, Cartridges, weapon . . . Change class to D 7.6/4:C 24/rep./ch.3 and change Contents note to Change 3, Dec. 23, 1977.
- Apr. 1978. Entry 78-8329, Change class to Y 4.J 89/2:P 96/4/977/pt.2, and change title to: Public participation in Federal agency proceedings act of 1977, S. 270 : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session . . . U.S. Govt. Print. Office, 1977. Change OCLC no. to 3194724.
- June 1978. Entry 78-10466, Housing program statistics . . . Change class to A 84.2:H 81/2/950-75.
- July 1978. Entry 78-13994 through 78-14005 add ●Item 856-A-4 (microfiche).
- Entry 78-13480, Inventory and analysis of Federal population research . . . Change class to HE 20.3362/2:976.
- Entry 78-12716, Calleguas Creek . . . Delete heading ADJUTANT GENERAL'S OFFICE (ARMY) Defense Dept. Washington, DC 20301 and change class to D 103.22:C 13/2.
- Corrections for Previous Monthly Catalogs, p. xix, Mar. 1978—Delete entry nos. 78-5646 and 78-4647 . . . This should read Delete entry nos. 78-5646 and 78-5657.
- Aug. 1978. Entry 78-14767, design charts . . . Change class to A 57.2:D 46.
- Entry 78-15517, Flood insurance study : city of West Lake Hills, Texas . . . Change class to HH 10.9:W 52 1/3.
- Entry 78-15130, Historical task analysis of C-130E personnel . . . Change class to D 301.45/27-3:77-64 (2).
- Sept. 1978. Entry 78-19288, Study of the use of solar energy in House . . . Change class to 95-2:H.doc.332.
- Entry 78-16826, A directory of computer software applications . . . Change ●Item 271 to ●Item 188-A-5.
- Entry 78-16815, Consumer's guide to travel information . . . Change class to C 47.12:T 64/2/977.
- Oct. 1978. Entry 78-20097, Lens, lighting . . . Change class to D 7.6/4:L 54/975/rep./ch.1.
- Entry 78-19870, Facsimile products . . . Change class to C 55.108/3:1/rev.pages.
- Entry 78-19527, Change title to read: Proceedings : second Symposium on Southeastern Hardwoods . . .
- Delete duplicate entry 78-22057.
- Nov. 1978. Entry 78-22713, Timber resources of west-central Oregon . . . Change class to A 13.80:PNW-76. Change series note to (USDA Forest Service resource bulletin PNW ; 76) and also at end of entry.
- Entry 78-23034, Industrial security manual for safeguarding classified information . . . Delete heading: OFFICE OF INFORMATION FOR THE ARMED FORCES Defense Dept., Washington, DC 20301.
- Entry 78-23317, Development of high temperature turbine subsystem . . . Change class to E 1.28:FE-1806-9.
- Dec. 1978. Entry 78-25545, Determination of the effectiveness and feasibility . . . Change class to E 1.28:UCRL-52306/v.-2.
- Corrections for Previous Monthly Catalogs, p. xix, Aug. 1978. Entry 78-15675, [Directory of judicial . . . Disregard this correction but change class to Ju 10.2:C 49. On second line of entry, before 1978?] add : for sale by the Supt. of Docs., U.S. Govt. Print. Off., . . . Change ●Item 732 to 729 and add stock number S/N 028-004-00011-7 and price \$3.25.





## List of Government Authors

Beginning entry	
Administration for Children, Youth, and Families, Washington, DC 20201 .....	HE 23.1011:C 43
Agricultural Marketing Service, Washington, DC 20250 .....	A 88.40:578
Agriculture Department, Washington, DC 20250 .....	A 1.35:555/4
Air Force Department, Washington, DC 20330 .....	D 301.45/27:75-70
Airway Facilities Service, Washington, DC 20591 .....	TD 4.709:74-2
Alcohol, Drug Abuse, and Mental Health Administration, Rockville, MD 20852 .....	HE 20.8002:M 31/v.2
Alcohol, Tobacco and Firearms Bureau, Washington, DC 20224 .....	T 70.5:G 95/975
Army Department, Washington, DC 20310 .....	D 101.2:C 49/4/978,
	D 106.21:75-85 FEL
Assistant Public Printer (Superintendent of Documents) Government Printing Office, Washington, DC 20402 .....	GP 3.22/2:006/3
Census Bureau, Suitland, MD 20233 .....	C 3.2:D 26/5,
	C 56.210/3:D/974
Children's Bureau, Washington, DC 20201 .....	HE 23.1202:L 61
Civil Rights Commission, Washington, DC 20425 .....	CR 1.2:C 86/4
Civil Service Commission, Washington, DC 20415 .....	CS 1.2:M 54/3
Commerce Department, Washington, DC 20230 .....	C 1.2:F 84/2
Community Relations Service, Washington, DC 20530 .....	J 23.8:V 67
CONGRESS	
Congressional Serial Set .....	94:Cong.serial,
	95:Cong.serial
Laws .....	95-2:Pub.Law 306
Economic Joint Committee, Washington, DC 20510 .....	Y 4.Ec 7:N 21/2/v.1
House of Representatives, Washington, DC 20515	
House documents .....	95-2:H.doc.325
House reports .....	95-1:H.rp.1236,
	95-2:H.rp.1007
Aging, Select Committee on, Washington, DC 20515 .....	Y 4.Ag 4/2:P 38/3
Agriculture, Committee on, Washington, DC 20515 .....	Y 4.Ag 8/1:Ag 8/30
Appropriations, Committee on, Washington, DC 20515 .....	Y 4.Ap 6/1:D 63/979
Armed Services, Committee on, Washington, DC 20515 .....	Y 4.Ar 5/2 a:977-78/71
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515 .....	Y 4.B 22/1:C 49/13
Budget, Committee on the, Washington, DC 20515 .....	Y 4.B 85/3:Ec 7/9
Education and Labor, Committee on, Washington, DC 20515 .....	Y 4.Ed 8/1:Ag 3/5
Government Operations, Committee on, Washington, DC 20515 .....	Y 4.G 74/7:C 73/16
Interior and Insular Affairs, Committee on, Washington, DC 20515 .....	Y 4.In 8/14:95-29
International Relations, Committee on, Washington, DC 20515 .....	Y 4.In 8/16:C 73/2
Interstate and Foreign Commerce, Committee on, Washington, DC 20515 .....	Y 4.In 8/4:95-104
Judiciary, Committee on the, Washington, DC 20515 .....	Y 4.J 89/1:95-45
Merchant Marine and Fisheries, Committee on, Washington, DC 20515 .....	Y 4.M 53:95-27
Public Works and Transportation, Committee on, Washington, DC 20515 .....	Y 4.P 96/11:95-57
Science and Technology, Committee on, Washington, DC 20515 .....	Y 4.Sci 2:95/KK
Small Business, Committee on, Washington, DC 20515 .....	Y 4.Sm 1:H 81/2
Veterans' Affairs, Committee on, Washington, DC 20515 .....	Y 4.V 64/3:Am 7
Ways and Means, Committee on, Washington, DC 20515 .....	Y 4.W 36:WMPC 95-53
Senate, Washington, DC 20510	
Senate documents .....	95-2:S.doc.99
Senate reports .....	95-2:S.rp.937
Aging, Special Committee on, Washington, DC 20510 .....	Y 4.Ag 4:R 88/3/pt.8-15
Agriculture, Nutrition, and Forestry, Committee on, Washington, DC 20510 .....	Y 4.Ag 8/3:C 76
Appropriations, Committee on, Washington, DC 20510 .....	Y 4.Ap 6/2:D 63/979/pt.1
Armed Services, Committee on, Washington, DC 20510 .....	Y 4.Ar 5/3:N 72/10
Banking, Housing, and Urban Affairs, Committee on, Washington, DC 20510 .....	Y 4.B 22/3:An 8/2
Commerce, Science, and Transportation, Committee on, Washington, DC 20510 .....	Y 4.C 73/7:C 73/2



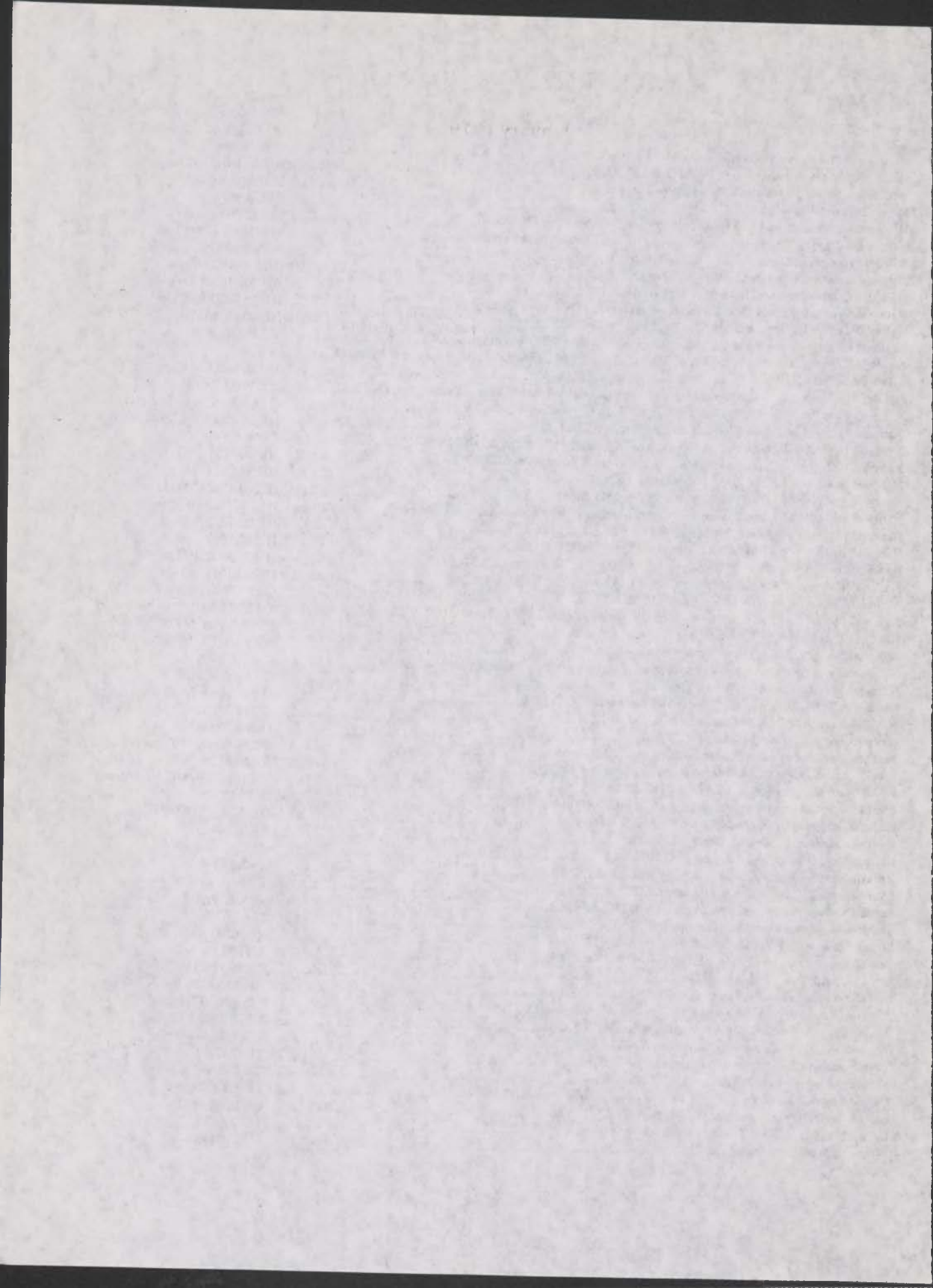
CONGRESS—Continued

Senate—Continued

	Beginning entry
Energy and Natural Resources, Committee on, Washington, DC 20510 .....	Y 4.En 2:95-132
Environment and Public Works, Washington, DC 20510 .....	Y 4.P 96/10:95-H 49
Finance, Committee on, Washington, DC 20510 .....	Y 4.F 49:B 22/3
Foreign Relations, Committee on, Washington, DC 20510 .....	Y 4.F 76/2:P 22
Governmental Affairs, Committee on, Washington, DC 20510 .....	Y 4.G 74/9:G 28/2
Human Resources, Committee on, Washington, DC 20510 .....	Y 4.H 88:Ed 8/4/pt.3
Indian Affairs, Select Committee on, Washington, DC 20510 .....	Y 4.In 2/11:N 22
Judiciary, Committee on the, Washington, DC 20510 .....	Y 4.J 89/2:Ap 6/3/979
Nutrition and Human Needs, Select Committee on, Washington, DC 20510 .....	Y 4.N 95:D 63/no.8
Small Business, Select Committee on, Washington, DC 20510 .....	Y 4.Sm 1/2:C 17/pt.2
Veterans' Affairs, Committee on, Washington, DC 20510 .....	Y 4.V 64/4:V 64/18
Copyright Office, Washington, DC 20559 .....	LC 3.4/2:7 a/2
Consumer Product Safety Commission, Washington, DC 20016 .....	Y 3.C 76/3:8 M 87/4
Defense Department, Washington, DC 20301 .....	D 1.2:R 29
Defense Logistics Agency, Cameron Station, Alexandria, VA 22314 .....	D 7.2:Ad 6
Defense Mapping Agency, Washington, DC 20305 .....	D 5.317:80/ch.2
Drugs Bureau, Rockville, MD 20857 .....	HE 20.4208/2:An 8/9
Economic Analysis Bureau, Washington, DC 20230 .....	C 59.2:Ec 7/pt.1,2
Economic Development Administration, Washington, DC 20230 .....	C 46.29:W 28
Education Office, Washington, DC 20202 .....	HE 19.102:C 18/14
Employment and Training Administration, Washington, DC 20210 .....	L 37.2:L 11/2
Energy Department, Washington, DC 20585 .....	E 1.8Em 7
Energy Information Administration, Washington, DC 20545 .....	E 3.14:II 6/978
Energy Research and Development Administration, Washington, DC 20545 .....	ER 1.11:ANL/AA-5v.1
Engineers Corps .....	D 103/2:C 42/3/v.1-12
Environmental Protection Agency, Washington, DC 20460 .....	EP 1.2:P 25/6/v.7
Export Development Bureau, Washington, DC 20230 .....	C 57.102:C 44
Federal Aviation Administration, Washington, DC 20553 .....	TD 4.2:Ac 2/no.1
Federal Communications Commission, Washington, DC 20554 .....	CC 1.2:R 11/15
Federal Energy Regulatory Commission, Washington, DC 20545 .....	E 2.12:0017
Federal Highway Administration, Washington, DC 20590 .....	TD 2.2:C 12
Federal Insurance Administration, Washington, DC 20410 .....	HH 10.9:B 54
Federal Power Commission, Washington, DC 20426 .....	FP 1.2:G 21/13/975
Federal Railroad Administration, Washington, DC 20590 .....	TD 3.2:M 66
Federal Reserve System Board of Governors, Washington, DC 20551 .....	FR 1.2:F 96/7/946-75
Federal Supply Service, Washington, DC 20405 .....	GS 2.8/2:978
Federal Trade Commission, Washington, DC 20580 .....	FT 1.2:C 86/5
Fish and Wildlife Service, Washington, DC 20240 .....	I 49.2:M 66/2
Food and Nutrition Service, Washington, DC 20250 .....	A 98.9:7/3
Forest Service, Washington, DC 20250 .....	A 13.78:ITF-20
General Accounting Office, Washington, DC 20548 .....	GA 1.13:CED-78-126
Geological Survey, Reston, VA 22092 .....	I 19.2:H 62
Head Start Bureau, Washington, DC 20201 .....	HE 23.1110:Em 6
Health Care Financing Administration, Washington, DC 20201 .....	HE 22.2:M 46/app.
Health, Education, and Welfare Department, Washington, DC 20201 .....	HE 1.2:H 19/4/978
Health Manpower Bureau, Bethesda, MD 20014 .....	HE 20.6602:Ed 8/6/summ.
Health Planning and Resources Development, Bureau of, Hyattsville, MD 20782 .....	HE 20.6102:M 56
Health Resources Administration, Hyattsville, MD 20782 .....	HE 20.6002:T 72/970-76
Health Services Administration, Rockville, MD 20852 .....	HE 20.5008:C 61/v.2
Health Standards and Quality Bureau, Rockville, MD 20857 .....	HE 22.208:T 34
Housing and Urban Development Department, Washington, DC 20410 .....	HH 1.2:En 2/10
Indian Affairs Bureau, Washington, DC 20245 .....	I 20.2:H 19
Industry and Trade Administration, Washington, DC 20230 .....	C 57.2:Om 1
Interior Department, Washington, DC 20240 .....	I 1.84:R 29
Internal Revenue Service, Washington, DC 20224 .....	T 22.19:P 93
Interstate Commerce Commission, Washington, DC 20423 .....	IC 1.32:Ea 7 c/draft
Joint Publications Research Service, Arlington, VA 22201 .....	Y 3.J 66:13/(nos.)
Justice Department, Washington, DC 20530 .....	J 1.2:G 14/sum.
Labor Statistics Bureau, Washington, DC 20210 .....	L 2.2:Oc 1/20
Land Management Bureau, Washington, DC 20240 .....	I 53.2:F 89/sum.

	Beginning entry
Law Enforcement Assistance Administration, Washington, DC 20531 .....	J 26.2:C 86
Library of Congress, Washington, DC 20540 .....	LC 1.12/2:Af 8/2/785-975
Maritime Administration, Washington, DC 20230 .....	C 39.202:Se 1/3
Medical Devices Bureau, Rockville, MD 20857 .....	HE 20.4309/2:978
Medicine and Surgery Bureau (Navy), Washington, DC 20350 .....	D 206.10:836
Mines Bureau, Washington, DC 20241 .....	I 28.23:8078
Mining Enforcement and Safety Administration, Washington, DC 20240 .....	I 69.12:003
National Advisory Commission on Criminal Justice Standards and Goals .....	Y 3.C 86:2 C 86/3
National Aeronautics and Space Administration, Washington, DC 20546 .....	NAS 1.15:1211
National Bureau of Standards, Washington, DC 20234 .....	C 13.10:480-16
National Cancer Institute, Bethesda, MD 20014 .....	HE 20.3152:B 74/4
National Center for Education Statistics, Washington, DC 20202 .....	HE 19.302:Ad 9/975
National Center for Health Statistics, Rockville, MD 20852 .....	HE 20.6208:D 64
National Center for Productivity and Quality of Working Life, Washington, DC 20036 .....	Y 3.P 94:2 F 49
National Commission for Protection of Human Subjects of Biomedical and Behavioral Research, Bethesda, MD 20016 .....	Y 3.H 88:2 C 43/app.
National Commission of the Observance of International Women's Year, Washington, DC 20011 .....	Y 3.W 84:2 C 86
National Fire Prevention and Control Administration, Washington, DC 20230 .....	C 58.8:P 94
National Heart, Lung, and Blood Institute, Bethesda, MD 20014 .....	HE 20.3202:P 96/2/977
National Highway Transportation Safety Administration, Washington, DC 20590 .....	TD 8.2:B 41/2
National Institute for Occupational Safety and Health, Rockville, MD 20857 .....	HE 20.7102:C 83
National Institute of Education, Washington, DC 20208 .....	HE 19.202:C 86
National Institute of Mental Health, Rockville, MD 20852 .....	HE 20.8102:C 43/15
National Institute of Neurological and Communicative Disorders and Stroke, Bethesda, MD 20014 .....	HE 20.3502:Ep 4/4
National Institute on Aging, Bethesda, MD 20014 .....	HE 20.3852:N 21
National Institute on Drug Abuse, Rockville, MD 20852 .....	HE 20.8202:C 73
National Institutes of Health, Bethesda, MD 20014 .....	HE 20.3002:B 52/4/978
National Library of Medicine, Bethesda, MD 20014 .....	HE 20.3602:H 34/979
National Ocean Survey, Washington, DC 20235 .....	C 55.429:2
National Oceanic and Atmospheric Administration, Rockville, MD 20852 .....	C 55.2:M 66
National Park Service, Washington, DC 20240 .....	I 29.9/2:Am 3/975
National Science Foundation, Washington, DC 20550 .....	NS 1.2:Ed 8/16/v.2
National Telecommunications and Information Administration, Washington, DC 20230 .....	C 60.10:78-6
National Weather Service, Washington, DC 20235 .....	C 55.102:R 11/7
Naval Facilities Engineering Command, Washington, DC 20360 .....	D 209.14:Sh 7/v.2
Naval Research Office, Arlington, VA 22217 .....	D 210.2:B 52/2
Navy Department, Washington, DC 20350 .....	D 206.10:836
Nuclear Regulatory Commission, Washington, DC 20555 .....	Y 3.N 88:10/0190/supp.1
Packers and Stockyards Administration, Washington, DC 20250 .....	A 96.2:R 26
Postal Rate Commission, Washington, DC 20268 .....	Y 3.P 84/4:9/MC 76-1/dom.
President of the United States, Washington, DC 20500 .....	Pr 38.13:976
Radiological Health Bureau, Rockville, MD 20857 .....	HE 20.4102:D 54/4/supp.
Railroad Retirement Board, Chicago, Ill. ....	RR 1.2:Si 1/976
Reclamation Bureau, Washington, DC 20240 .....	I 27.2:C 16/6/974
Rural Electrification Administration, Washington, DC 20250 .....	A 68.3:65-1/2
Ship Structure Committee, Washington, DC 20590 .....	Y 3.Sh 6:ssc-260
Small Business Administration, Washington, DC 20416 .....	SBA 1.19:W 84
Smithsonian Institution, Washington, DC 20560 .....	SI 1.27:273
Social Security Administration, Baltimore, MD 21235 .....	HE 3.2:D 63/6/975-2
Soil Conservation Service, Washington, DC 20250 .....	A 57.38:Ea 8/2
State Department, Washington, DC 20520 .....	S 1.69:128/14
State Services Bureau, Atlanta, GA 30333 .....	HE 20.7302:L 46/2
Systems Research and Development Service, Washington, DC 20553 .....	TD 4.509:77-79/v.2
Technology Assessment Office, Washington, DC 20510 .....	Y 3.T 22/2:2 In 6
Tennessee Valley Authority, Knoxville, TN 37902 .....	Y 3.T 25:3-2/Y-70
Transportation Department, Washington, DC 20590 .....	TD 1.120/2:76-57
Treasury Department, Washington, DC 20220 .....	T 1.2:D 46
United States International Trade Commission, Washington, DC 20436 .....	TC 1.2:K 74
United States Travel Service, Washington, DC 20230 .....	C 47.2:M 58/2
Urban Mass Transportation Administration, Washington, DC 20590 .....	TD 7.2:C 49
Women's Bureau, Washington, DC 20210 .....	L 36.102:Em 7/3





# MONTHLY CATALOG

January 1979

## AGRICULTURE DEPARTMENT Washington, DC 20250

79-1742

A 1.35:555/4

United States. Science and Education Administration.

Rhubarb production / prepared by Science and Education Administration. — Slightly rev. Sept. 1978. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

8 p. ; 23 cm. — (Leaflet - Dept. of Agriculture ; no. 555)

●Item 12

S/N 001-000-03831-1

pbk. : \$0.70

1. Rhubarb. I. Title. II. Series: United States. Dept. of Agriculture. Leaflet ; no. 555.

OCLC 4339737

79-1743

A 1.77:162/4

United States. Science and Education Administration.

Keeping food safe to eat : a guide to homemakers / prepared by Science and Education Administration ; prepared by Consumer and Food Economics Institute. — [Rev. July 1975, slightly rev. Oct. 1978] — [Washington] : Dept. of Agriculture, Science and Education Administration, Consumer and Food Economics Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

ii, 10 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 162)

●Item 11

S/N 001-000-03832-0

pbk. : \$0.80

1. Food handling. I. Consumer and Food Economics Institute. II. Title. III. Series: United States. Dept. of Agriculture. Home and garden bulletin ; no. 162.

OCLC 1683084

79-1744

A 1.77:163/4

Wester, Robert E

Minigardens for vegetables / R. E. Wester ; prepared by Science and Education Administration. — Rev. May 1970, slightly rev. Sept. 1978. — Washington : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

12 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 163)

●Item 11

S/N 001-000-03834-6

pbk. : \$0.80

1. Vegetable gardening — Equipment and supplies. I. Title. II. Series: United States. Dept. of Agriculture. Home and garden bulletin ; no. 163.

OCLC 4330890

79-1745

A 1.100:309

United States. Animal and Plant Health Inspection Service.

Nonchemical control of the cereal leaf beetle. — [Washington] : Dept. of Agriculture, Animal and Plant Health Inspection Service, 1978.

20250

6 p. : ill. ; 27 cm. — (Picture story ; no. 309)

Issued July 1978.

pbk.

1. Grain — Diseases and pests — Control — United States. I. Title. II. Series: United States. Dept. of Agriculture. Picture story ; no. 309.

OCLC 4330248

## FOREST SERVICE Agriculture Dept. Washington, DC 20250

79-1746

A 13.78:ITF-20

Little, Elbert Luther, 1907-

Trees of the Caribbean National Forest, Puerto Rico / by Elbert L. Little, and Roy O. Woodbury. — Rio Piedras, P.R. : Dept. of Agriculture, Forest Service, Institute of Tropical Forestry, 1976.

36 p. : ill., maps ; 26 cm. — (USDA Forest Service research paper ITF ; 20)

Issued Sept. 1976.

Bibliography: p. 35-36.

pbk.

1. Trees — Puerto Rico. 2. Puerto Rico. I. Woodbury, Roy O., joint author. II. United States. Institute of Tropical Forestry. III. United States. Forest Service. IV. Title. V. Series: United States. Institute of Tropical Forestry, Rio Piedras, P.R. USDA Forest Service research paper ITF ; 20.

OCLC 4177982

79-1747

A 13.78:NC-158

Haines, Donald A

Forest fires in Pennsylvania / Donald A. Haines, William A. Main, Eugene F. McNamara. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

20 p. : ill., map ; 27 cm. — (USDA Forest Service research paper NC ; 158)

Bibliography: p. 20.



## Forest Service — Agriculture Dept.

### ●Item 83-B pbk.

1. Forest fires — Pennsylvania. I. Main, William A., joint author. II. McNamara, Eugene F., joint author. III. United States. North Central Forest Experiment Station, St. Paul. IV. United States. Forest Service. V. Title. VI. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 158.

OCLC 4357076

79-1748

A 13.78:NC-159

Haissig, Bruce E

How to extract and characterize dehydrogenases from woody plants / Bruce E. Haissig and Arthur L. Schipper, jr. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

15 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 159)

Bibliography: p. 15.

### ●Item 83-B pbk.

1. Dehydrogenases. 2. Woody plants — Research — United States. I. Schipper, Arthur L., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 159.

OCLC 4357093

79-1749

A 13.78:NC-160

Carmean, Willard H

Site index curves for northern hardwoods in northern Wisconsin and upper Michigan / Willard H. Carmean. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

16 p. : ill. ; 27 cm. — (USDA Forest Service research paper NC ; 160)

Bibliography: p. 15-16.

### ●Item 83-B pbk.

1. Site index (Forestry) — Michigan. 2. Site index (Forestry) — Wisconsin. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research paper NC ; 160.

OCLC 4357104

79-1750

A 13.78:NE-411

Rexrode, Charles O

Stem deformity in black cherry / by Charles O. Rexrode. Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

6 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 411)

### ●Item 83-B pbk.

1. Cherry — Pennsylvania. 2. Cherry — West Virginia. 3. Stems (Botany). I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 411.

OCLC 4328839

79-1751

A 13.78:NE-412

Pham, C H

Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime / by C. H. Pham, Howard G. Halverson, Gordon M. Heisler. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

7 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 412)

Bibliography: p. 7.

### ●Item 83-B pbk.

1. Red maple. 2. Soil fertility. I. Halverson, Howard G., joint author. II. Meisler, Gordon M., joint author. III. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. IV. United States. Forest Service. V. Title. VI. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 412.

OCLC 4357159

79-1752

A 13.78:PNW-236

Geist, J Michael

Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon / J. Michael Geist and Gerald S. Strickler. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Forest and Range Experiment Station, 1978.

97208

19 p. : ill., map ; 27 cm. — (USDA Forest Service research paper PNW ; 236)

Bibliography: p. 16-17.

### ●Item 83-B pbk.

1. Soils — Oregon — Analysis. I. Strickler, Gerald S., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland Or. USDA Forest Service research paper PNW ; 236.

OCLC 4328781

79-1753

A 13.78:PNW-240

Aho, Paul E

Defect estimation for white fir in the Rogue River National Forest / Paul E. Aho, Lewis F. Roth. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

18 p. : ill., maps ; 27 cm. — (USDA Forest Service research paper PNW ; 240)

Bibliography: p. 18.

### ●Item 83-B pbk.

I. Fir. I. Roth, Lewis F., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 240.

OCLC 4357123

79-1754

A 13.78:RM-201

Currie, Pat O

Effects of cattle grazing on ponderosa pine regeneration in central Colorado / Pat O. Currie, Carleton B. Edminster, and F. William Knott. — [Fort Collins, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, 1978.

80521

7 p. : ill. ; 27 cm. — (USDA Forest Service research paper RM ; 201)

Issued July 1978.

Bibliography: p. 7.

●Item 83-B

pbk.

1. Forest reproduction — Colorado. 2. Grazing. 3. Ponderosa pine. I. Edminster, Carleton B., joint author. II. Knott, F William, joint author. III. United States. Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo. IV. United States. Forest Service. V. Title. VI. Series: United States. Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo. USDA Forest Service research paper RM ; 201.

OCLC 4329971

79-1755

A 13.79:NC-235

Netzer, Daniel A

Herbicide trails in intensively cultured Populus plantations in northern Wisconsin / Daniel A. Netzer and Nonan V. Noste. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

4 p. ; 27 cm. — (USDA Forest Service research note NC ; 235)

Bibliography: p. 4.

pbk.

1. Herbicides — Testing. I. Noste, Nonan V., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 235.

OCLC 4312039

79-1756

A 13.79:NC-236

Burde, John H

Availability of forest and associated land resources in Illinois / John H. Burde, III, and David C. Baumgartner. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

4 p. ; 27 cm. — (USDA Forest Service research note NC ; 236)

Bibliography: p. 4.

●Item 83-B

pbk.

1. Forest reserves — Illinois. I. Baumgartner, David C., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 236.

OCLC 4312011

79-1757

A 13.79:NC-237

Anderson, Ralph L

Alternate host of jack pine needle rust in northern Minnesota / Ralph Anderson and Neil A. Anderson. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

3 p. ; 27 cm. — (USDA Forest Service research note NC ; 237)

Series number printed on book should be changed to NC-237.

Bibliography: p. 3.

●Item 83-B

pbk.

1. Jack-pine — Diseases and pests — Control — Minnesota. I. Anderson, Neil A., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul, USDA Forest Service research note NC ; 237.

OCLC 4339856

79-1758

A 13.79:NE-254

Leonard, Raymond E

A compost bin for handling privy wastes : its fabrication and use / R. E. Leonard and S. C. Fay. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

6 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 254)

●Item 83-B

pbk.

1. Compost. I. Fay, S C., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 254.

OCLC 4322790

79-1759

A 13.79:NE-262

McCay, Roger E

Hiker preferences for trail features and maps / Roger E. McCay. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

4 p. : map ; 27 cm. — (USDA Forest Service research note NE ; 262)

●Item 83-B

pbk.



## Forest Service — Agriculture Dept.

1. Hiking — Pennsylvania. 2. Trails — Pennsylvania. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 262.

OCLC 4329407

79-1760

A 13.79:NE-263

Grabner, Raymond E

Summer planting of container-grown northern hardwoods / Raymond Grabner. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

5 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 263.)

Bibliography: p. 5.

pbk.

1. Hardwoods — New Hampshire. 2. Seedlings. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 263.

OCLC 4325130

79-1761

A 13.79:NE-264

Walters, Russell S

Vacuum transfer system increases sugar maple sap yield / Russell S. Walters. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1978.

19008

4 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 264)

Bibliography: p. 4.

●Item 83-B

pbk.

1. Sap. 2. Sugar maple. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 264.

OCLC 4322894

79-1762

A 13.79:PNW-317

Stewart, R E

Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut / by R. E. Stewart. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

11 p. : ill. ; 27 cm. — (USDA Forest Service research note PNW ; 317)

Issued Aug. 1978.

Bibliography: p. 8-10.

●Item 83-B

pbk.

Page 4

1. Burning of land. 2. Forest reproduction — Oregon. 3. Spraying. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 317.

OCLC 4322311

79-1763

A 13.79:PNW-318

DeBell, Dean S

The reliability of determining age of red alder by ring counts / by Dean S. DeBell, Boyd C. Wilson, and Bernard T. Bormann. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

7 p. : ill. ; 27 cm. — (USDA Forest Service research note PNW ; 318)

Issued Aug. 1978.

Bibliography: p. 7.

●Item 83-B

pbk.

1. Red alder. 2. Tree-rings. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 318.

OCLC 4329422

79-1764

A 13.79:SE-269

Hutchins, Cecil C

Pulpwood prices in the Southeast, 1977 / Cecil C. Hutchins. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1978.

28802

[3] p. ; 27 cm. — (USDA Forest Service research note SE ; 269)

Issued Sept. 1978.

●Item 83-B

pbk.

1. Pulpwood — Prices. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 269.

OCLC 4339976

79-1765

A 13.79:SO-238

Mexal, John G

Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine / John G. Mexal and Glenn A. Snow. — New Orleans, La. : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1978.

70113

4 p. : ill. ; 27 cm. — (USDA Forest Service research note SO ; 238)

Bibliography: p. 3-4.

●Item 83-B

pbk.

1. Pine fusiform rust. 2. Seeds — Southern States — Disinfection. I. Snow, Glenn A., joint author. II. United States. Southern Forest Experiment Station, New Orleans, La. III. United States. Forest Service. IV. Title. V. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service research note SO ; 238.

OCLC 4322929

79-1766

A 13.80:PNW-75

Bolsinger, Charles L.

Forest area and timber resources of the San Joaquin area, California / Charles L. Bolsinger. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

71 p. : ill., map ; 27 cm. — (USDA Forest Service resource bulletin PNW ; 75)

Bibliography: p. 58-61.

●Item 83-B

pbk.

1. Forest surveys — California. 2. Timber — California. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service resource bulletin PNW ; 75.

OCLC 4322946

79-1767

A 13.80:PNW-77

Darr, David R.

Potential impact of easing the log export restriction on the Tongass National Forest, Alaska / David R. Darr. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

18 p. : ill., map ; 27 cm. — (USDA Forest Service resource bulletin PNW ; 77)

Bibliography: p. 17-18.

●Item 83-B

pbk.

1. Logging — Tongass National Forest, Alaska. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service resource bulletin PNW ; 77.

OCLC 4322972

79-1768

A 13.80:SO-68

Bertelson, Daniel F.

Mississippi forest industries, 1976 / Daniel F. Bertelson. — [New Orleans, La.] : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1978.

70113

ii, 25 p. : ill., map ; 27 cm. — (USDA Forest Service resource bulletin SO ; 68)

●Item 83-B

pbk.

1. Wood-using industries — Mississippi — Statistics. I. United States. Southern Forest Experiment Station, New Orleans, La. II. United States. Forest Service. III. Title. IV. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service resource bulletin SO ; 68.

OCLC 4322866

79-1769

A 13.88:NC-44

Sartz, Richard S.

Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography / Richard S. Sartz. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1978.

55108

18 p. : ill., map ; 27 cm. — (USDA Forest Service general technical report NC ; 44)

●Item 83-B

pbk.

1. Soil research — Wisconsin. 2. Water. 3. United States. Forest Service — History. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service general technical report NC ; 44.

OCLC 4322534

79-1770

A 13.88:PNW-65

Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival / by John C. Zasada ... [et al.]. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

53 p. : ill., map ; 27 cm. — (USDA Forest Service general technical report PNW ; 65)

Bibliography: p. 49-53.

●Item 83-B

pbk.

1. White spruce. I. Zasada, John C. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 65.

OCLC 4322391

79-1771

A 13.88:PNW-70

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

Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 / compilers, David C. Briggs, Dean S. DeBell, William A. Atkinson. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

379 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report PNW ; 70)



## Forest Service — Agriculture Dept.

Sponsored by University of Washington, College of Forest Resources, Northwest Hardwood Association, Washington Dept. of Natural Resources, and Pacific Northwest Forest and Range Experiment Station.

Includes bibliographies.

●Item 83-B  
pbk.

1. Alder. 2. Forest management — Canada — British Columbia. 3. Forest management — Northwest, Pacific. I. Briggs, David G. II. DeBell, Dean S. III. Atkinson, William A. IV. United States. Forest Service. V. Title. VI. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 70.

OCLC 4316125

79-1772

A 13.88:PNW-71

Twito, Roger H

Plotting landscape perspectives of clearcut units / Roger H. Twito. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

26 p. : ill. ; 27 cm. — (USDA Forest Service general technical report PNW ; 71)

●Item 83-B  
pbk.

1. Landscape — United States. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 71.

OCLC 4337858

79-1773

A 13.88:PNW-74

Western Juniper Ecology and Management Workshop, Bend, Or., 1977.

Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

177 p. : ill., maps ; 28 cm. — (USDA Forest Service general technical report PNW ; 74)

Includes bibliographies.

●Item 83-B  
pbk.

1. Juniper — Congresses. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 74.

OCLC 4357059

79-1774

A 13.88:WO-5

United States. Forest Service.

Structural flakeboard from forest residues : proceedings of a symposium / presented by the USDA Forest Service, June 6-8, 1978, Kansas City, Mo. — Washington : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iii, 241 p. : ill. ; 27 cm. — (USDA Forest Service general technical report WO ; 5)

Issued Sept. 1978.

Includes bibliographies.

●Item 83-B

S/N 001-001-00440-5

pbk. : \$4.50

1. Particle board — Congresses. I. Title. II. Series: United States. Forest Service. USDA Forest Service general technical report WO ; 5.

OCLC 4330545

79-1775

A 13.92:R 6-77-6

United States. Forest Service.

Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6. — Portland, Or. : Dept. of Agriculture, Forest Service, [1977]

97208

[283] p. : ill., maps, 3 maps in pocket ; 27 cm. — (USDA-FS-R6-FES(ADM)-77-6)

Includes bibliographical references.

●Item 80-F  
pbk.

1. Forests and forestry — Environmental aspects — Oregon. 2. Malheur National Forest, Or. 3. Ochoco National Forest, Or. I. Title. II. Title: Silvies-Malheur Planning Unit.

OCLC 4360600

79-1776

A 13.92:R-6-77-13

United States. Forest Service. Pacific Northwest Region.

Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan. — Portland, Or. : Dept. of Agriculture, Forest Service Pacific Northwest Region, [1977]

97208

vii, 220 p. : ill., maps, 1 map in pocket ; 27 cm. — (USDA-FS-R-6-FES(ADM)-77-13)

Includes bibliographical references.

●Item 80-F  
pbk.

1. Forests and forestry — Environmental aspects — Oregon. 2. Fremont National Forest, Or. 3. Winema National Forest, Or. I. Title. II. Title: Timber resource plan.

OCLC 4360518

79-1777

A 13.92:R 9-77-10

United States. Forest Service. Eastern Region.

Vegetation management with herbicides in the Eastern Region : final environmental statement. — [Milwaukee, Wis.] : Dept. of Agriculture, Forest Service, Eastern Region, [1977]

53203

[389] p. : ill. ; 28 cm. — (USDA-FS-R9-FES-ADM-77-10)

Prepared in accordance with Section 102(2)(C) of Public Law 91-190.

Bibliography: p. 174-189.

●Item 80-F

pbk.

1. Herbicides — Environmental aspects — Wisconsin. 2. Vegetation and climate — Environmental aspects — Wisconsin. I. Title.

OCLC 4377820

79-1778

A 13.92/2:R 6-78-17

United States. Forest Service. Pacific Northwest Region.

Draft environmental statement : Burnt Powder Planning Unit : a land management plan. — Baker, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1978. 97814

[257] p. : col. map, 8 maps in pocket ; 27 cm. — (USDA-FS-R6-DES(ADM)-78-17)

Includes bibliographical references.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon.
2. Wallowa-Whitman National Forest, Or. I. Title. II. Title: Burnt Powder Planning Unit.

OCLC 4360352

79-1779

A 13.92/2:R 6-78-17/errata

United States. Forest Service. Pacific Northwest Region.

Draft environmental statement : Burnt Powder Planning Unit : a land management plan. — Baker, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1978. 97814

[1] p. ; 27 cm.

Errata.

Contains correction of wilderness lands.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon.
2. Wallowa-Whitman National Forest, Or. I. Title. II. Title: Burnt Powder Planning Unit.

OCLC 4360352

# SOIL CONSERVATION SERVICE Agriculture Dept. Washington, DC 20250

79-1780

A 57.38:Ea 8/2

Feenstra, James E

Soil survey of Eaton County, Michigan / by James E. Feenstra. — [Washington] : Dept. of Agriculture Soil Conservation Service, [1978]

20250

iii, 91 p., [70] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Michigan Agricultural Experiment Station.

Issued Oct. 1978.

Bibliography: p. 88.

●Item 102 (Rev. 1957)

1. Soils — Michigan — Eaton County — Maps. I. United States. Soil Conservation Service. II. Michigan. Agricultural Experiment Station, East Lansing. III. Title.

OCLC 4360256

79-1781

A 57.38:F 66/2

Neitsch, Conrad.

Soil survey of Floyd County, Texas / by Conrad L. Neitsch and Don A. Blackstock. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]

20250

ii, 66 p., [72] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Texas Agricultural Experiment Station.

Issued Aug. 1978.

Bibliography: p. 63.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Texas — Floyd County — Maps. I. Blackstock, Don A., joint author. II. United States. Soil Conservation Service. III. Texas. Agricultural Experiment Station, College Station. IV. Title.

OCLC 4319221

79-1782

A 57.38:G 74

Angell, Raymond C

Soil survey of Gove County, Kansas / by Raymond C. Angell, Clarence M. Call, and Lyle D. Linnell. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]

20250

ii, 71 p., [80] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Kansas Agricultural Experiment Station.

Issued Aug. 1978.

Bibliography: p. 69-70.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Kansas — Gove County — Maps. I. Call, Clarence M., joint author. II. Linnell, Lyle D., joint author. III. United States. Soil Conservation Service. IV. Kansas. Agricultural Experiment Station, Manhattan. V. Title.

OCLC 4319161

79-1783

A 57.38:Ib 3/2

Clark, Henry L

Soil survey of Iberia Parish, Louisiana / by Henry L. Clark and Almond G. White. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]

20250

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

Prepared in cooperation with Louisiana Agricultural Experiment Station.

Issued Aug. 1978.

Bibliography: p. 66-67.

●Item 102 (Rev. 1957)

pbk.

1. Soils — Louisiana — Iberia Parish — Maps. I. White, Almond G., joint author. II. United States. Soil Conservation Service. III. Louisiana. Agricultural Experiment Station, Baton Rouge. IV. Title.

OCLC 4319191



Soil Conservation Service — Agriculture Dept.

79-1784

A 57.38:K 37

Faust, Albert P

Soil survey of Kennebec County, Maine / by Albert P. Faust and Kenneth J. LaFlamme — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

87 p., [82] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Maine Agricultural Experiment and Maine Soil and Water Conservation Commission.

Issued Aug. 1978.

Bibliography: p. 85.

●Item 102 (Rev. 1957)

pbk.

I. Soils — Maine — Kennebec County — Maps. I. LaFlamme, Kenneth J., joint author. II. United States. Soil Conservation Service. III. Maine. Agricultural Experiment Station, Orono. IV. Maine. Soil and Water Conservation Commission. V. Title.

OCLC 4321251

79-1785

A 57.38:M 33/4

Sturm, Ralph H

Soil survey of Marion County, Indiana / by Ralph H. Sturm and Richard H. Gilbert. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

iv, 63 p., [54] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Purdue University Agricultural Experiment Station.

Issued Sept. 1978.

Bibliography: p. 61.

●Item 102 (Rev. 1957)

pbk.

I. Soils — Indiana — Marion County — Maps. I. Gilbert, Richard H., joint author. II. United States. Soil Conservation Service. III. Purdue University, Lafayette, Ind. Agricultural Experiment Station. IV. Title.

OCLC 4329428

79-1786

A 57.38:M 46/5

Ollila, Toivo J

Soil survey of Meade County, South Dakota, Southern part / by Toivo J. Ollila. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

vi, 137 p., [112] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with South Dakota Agricultural Experiment Station.

Issued July 1978.

Bibliography: p. 134-135.

●Item 102 (Rev. 1957)

pbk.

I. Soils — South Dakota — Meade County — Maps. I. United States. Soil Conservation Service. II. South Dakota. Agricultural Experiment Station, Brookings. III. Title.

OCLC 4360205

79-1787

A 57.38:Or 1/3

Wachtell, John K

Soil survey of Orange County, and western part of Riverside County, California / by John K. Wachtell. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

vi, 149 p., [20] fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with University of California Agricultural Experiment Station.

Issued in envelope.

Issued Sept. 1978.

Bibliography: p. 147.

●Item 102 (Rev. 1957)

pbk.

I. Soils — California — Orange County — Maps. 2. Soils — California — Riverside County — Maps. I. United States. Soil Conservation Service. II. California. Agricultural Experiment Station, Berkeley. III. Title.

OCLC 4360146

79-1788

A 57.38:Sm 5

Hamilton, Vernon L

Soil survey of Smith County, Kansas / by Vernon L. Hamilton. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

ii, 69 p., [76] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Kansas Agricultural Experiment Station.

Issued Aug. 1978.

Bibliography: 68.

●Item 102 (Rev. 1957)

pbk.

I. Soils — Kansas — Smith County — Maps. I. United States. Soil Conservation Service. II. Kansas. Agricultural Experiment Station, Manhattan. III. Title.

OCLC 4321186

79-1789

A 57.38:St 4/3

Soil survey of Steuben County, New York / by Lewis M. French. [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1978]  
20250

iv, 120 p., [166] fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Cornell University, Agricultural Experiment Station.

Issued July 1978.

Bibliography: [117-118.

●Item 102 (Rev. 1957)

pbk.

I. Soils — New York (State) — Steuben County — Maps. I. French, Lewis M. II. United States. Soil Conservation Service. III. New York (State). Agricultural Experiment Station, Ithaca.

OCLC 4321118

**RURAL ELECTRIFICATION  
ADMINISTRATION**  
Agriculture Dept.  
Washington, DC 20250

79-1790

A 68.3:65-1/2

United States. Rural Electrification Administration. Power Supply and Engineering Standards Division.

Design guide for rural substations. — [Washington] : Dept. of Agriculture, Rural Electrification Administration, Power Supply and Engineering Standards Division, 1978.

20250

[537] p. : ill. ; 28 cm. — (REA bulletin ; 65-1)

Issued June 1978.

Includes bibliographical references.

●Item 116

pbk.

1. Electric substations. I. Title. II. Series: United States. Rural Electrification Administration. REA bulletin ; 65-1.

OCLC 4252818

**AGRICULTURAL MARKETING SERVICE**  
Agriculture Dept.  
Washington, DC 20250

79-1791

A 88.40:577

United States. Agricultural Marketing Service.

List of selected resource materials on farmer-to-consumer direct marketing. — [Washington] : Dept. of Agriculture, Agricultural Marketing Service, 1978.

20250

[6] p. ; 26 cm. — (AMS ; 577)

Issued Sept. 1978.

●Item 19-A

pbk.

1. Farm produce — United States — Marketing — Bibliography. I. Title. II. Series: United States. Agricultural Marketing Service. AMS ; 577.

OCLC 4316556

79-1792

A 88.40:578

United States. Agricultural Marketing Service.

Facts about : livestock sellers' rights under P&S trust provision. — [Washington] : Dept. of Agriculture, Agricultural Marketing Service, 1978.

20250

[5] p. ; 27 cm. — (AMS ; 578)

Issued Sept. 1978.

●Item 19-A

pbk.

1. Meat industry and trade — United States. I. Title. II. Title: Livestock sellers' rights under P&S trust provision. III. Series: United States. Agricultural Marketing Service. AMS ; 578.

OCLC 4322327

**PACKERS AND STOCKYARDS  
ADMINISTRATION**  
Agriculture Dept.  
Washington, DC 20250

79-1793

A 96.2:R 26

United States. Packers and Stockyards Administration.

Facts about : new packers and stockyards regulations and the producer. — [Washington] : Dept. of Agriculture, Packers and Stockyards Administration, 1978.

20250

4 p. ; 26 cm.

Issued Oct. 1978.

●Item 96-A

pbk.

1. Meat industry and trade — Law and legislation — United States. 2. Stock-yards — Law and legislation — United States. I. Title. II. Title: New packers and stockyards regulations and the producer.

OCLC 4322367

**FOOD AND NUTRITION SERVICE**  
Agriculture Dept.  
Washington, DC 20250

79-1794

A 98.9:7/3

United States. Food and Nutrition Service.

School breakfast menu planning guide : energize your day with breakfast. — [Slightly rev. Sept. 1978.] — [Washington] : Dept. of Agriculture, Food and Nutrition Service, [1978]

20250

[12] p. ; 26 cm. — (FNS ; 7)

●Item 74-A-2

pbk.

1. Breakfasts — Planning. 2. Menus — Planning. I. Title. II. Series: United States. Food and Nutrition Service. FNS ; 7.

OCLC 4379227

79-1795

A 98.9:108/3

United States. Food and Nutrition Service. Nutrition and Technical Services Staff.

Food buying guide for child care centers / prepared by Nutrition and Technical Services Division, Food and Nutrition Service, and Consumer and Food Economics Institute, Agricultural Research Service. — Slightly rev. Sept. 1978. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, Nutrition and Technical Services Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

43 p. ; 26 cm. — (FNS ; 108)

●Item 74-A-2

S/N 001-024-00208-9

pbk. : \$1.70

1. Food service. 2. School children — United States — Food. 3. Day care centers — United States. 4. Nursery schools — United States. I. United States. Agricultural Research Service. Consumer and Food Economics Institute. II. Title. III. Series: United States. Food and Nutrition Service. FNS ; 108.

OCLC 4379154



## Food and Nutrition Service — Agriculture Dept.

79-1796

A 98.9:151

United States. Food and Nutrition Service.

Energize your day with breakfast : a message for parents and community workers. — Slightly rev. Sept. 1978. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, 1978.

20250

[4] p. ; 23 x 11 cm. — (FNS ; 151)

●Item 74-A-2

pbk.

1. Breakfasts. I. Title. II. Series: United States. Food and Nutrition Service. FNS ; 151.

OCLC 4322352

79-1797

A 98.9:152

United States. Food and Nutrition Service.

Energize your day with breakfast : a message for school administrators. — Slightly rev. Sept. 1978. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, 1978.

20250

[4] p. ; 23 x 11 cm. — (FNS ; 152)

●Item 74-A-2

pbk.

1. Breakfasts. I. Title. II. Series: United States. Food and Nutrition Service. FNS ; 152.

OCLC 4379194

## COMMERCE DEPARTMENT Washington, DC 20230

79-1798

C 1.2:F 84/2

United States. Office of Federal Statistical Policy and Standards.

A framework for planning U.S. Federal statistics for the 1980's. — Washington : Dept. of Commerce, Office of Federal Statistical Policy and Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 440 p. ; 27 cm.

Issued July 1978.

Bibliography: p. 437-440.

●Item 128

S/N 003-005-00183-2

pbk. : \$6.25

1. United States — Statistics. I. Title.

OCLC 4356680

79-1799

C 1.2:L 52

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

U.S. Department of Commerce proposed legislative program, 95th Congress, first session. — [Washington] : Dept. of Commerce, Office of the General Counsel, 1976.

20230

x, 93 p. ; 27 cm.

Issued Sept. 1976.

pbk.

1. United States — Commercial policy. I. Title. II. Title: Proposed legislative program, 95th Congress, first session.

OCLC 4357111

79-1800

C 1.2:Oc 2/overview

U.S. ocean policy in the 1970s : status and issues : policy overview. — Washington : Dept. of Commerce ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 51 p. : ill. ; 27 cm.

Issued Oct. 1978.

●Item 128

S/N 003-017-00429-5

pbk. : \$2.30

1. Marine resources and state — United States. I. United States. Dept. of Commerce.

OCLC 4355237

79-1801

C 1.2:Oc 2

U.S. ocean policy in the 1970s : status and issues. — Washington : Dept. of Commerce : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

329 p. in various pagings : ill. ; 27 cm.

Issued Oct. 1978.

S/N 003-017-00427-9

pbk. : \$5.50

1. Marine resources and state — United States. I. United States. Dept. of Commerce.

OCLC 4316424

79-1802

C 1.18:R 39

Richardson, John M., 1922(?)-

Three alternative communications futures : remarks / by John M. Richardson, Acting Director of the Office of Telecommunications, U.S. Department of Commerce ; prepared for delivery before the Canadian Information Processing Society, Ottawa, Canada, Tuesday, October 14, 1975. — Washington : Dept. of Commerce, Office of Telecommunications, 1975.

20005

19 p. ; 27 cm.

Issued Oct. 14, 1975.

pbk.

1. Communications — Addresses, essays, lectures. I. United States. Office of Telecommunications. II. Title.

OCLC 4347837

79-1803

C 1.70:3

Brooks, Camilla A

An error profile : employment as measured by the current population survey / prepared by Camilla A. Brooks and Barbara A. Bailar. — [Washington] : Dept. of Commerce, Office of Federal Statistical Policy and Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xix, 84 p. : ill. ; 26 cm. — (Statistical policy working paper ; 3)

Issued Sept. 1978.

Bibliography: p. 81-84.

●Item 126-D-7

S/N 003-005-00182-4

pbk. : \$2.75

I. Labor and laboring classes — United States — Statistics.  
I. Bailar, Barbara A., joint author. II. United States. Office  
of Federal Statistical Policy and Standards. III. Title. IV.  
Series: United States. Office of Federal Statistical Policy and  
Standards. Statistical policy working paper ; 3.

OCLC 4321289

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

79-1804

C 3.2:D 26/5

Center for Census Use Studies.

Data, information, decisions : the Indianapolis experience.  
— Washington : Dept. of Commerce, Bureau of the Census,  
Center for Census Use Studies, 1975.

20233

33 p. : ill. ; 21 x 27 cm.

pbk.

1. Information services — Use studies. 2. Indianapolis,  
Ind. — Statistics. I. Title.

OCLC 4340889

79-1805

C 3.6/2:EI 2

United States. Bureau of the Census.

Guide to census data on the elderly. — Washington : Dept.  
of Commerce, Bureau of the Census : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1978.

20402

v, 74 p. ; 28 cm.

Study conducted under an interagency agreement between  
the U.S. Bureau of the Census and the Administration on  
Aging, Dept. of Health, Education, and Welfare.

●Item 146-A

S/N 003-024-01634-6

pbk. : \$2.50

1. Aged — United States — Statistics — Sources. I. United  
States. Administration on Aging. II. Title.

HB1545.U54 1978

312/.9

OCLC 4209635

79-1806

C 3.205/6:6

Spitler, James F

Afghanistan : a demographic uncertainty / by James F. Spi-  
tler and Nancy B. Frank. — Washington : Dept. of Com-  
merce, Bureau of the Census : for sale by the Supt. of Docs.,  
U.S. Govt. Print. Off., 1978.

20402

12 p. : ill. ; 28 cm. — (International research document :  
ISP-RD ; no. 6)

Issued Sept. 1978.

Includes bibliographical references.

●Item 146-F-1

S/N 003-024-01639-7

pbk. : \$1.10

1. Afghanistan — Statistics, Vital. 2. Afghanistan — Popu-  
lation — Statistics. I. Frank, Nancy B., joint author. II.  
United States. Bureau of the Census. III. Title. IV. Series.

OCLC 4357009

79-1807

C 3.215/3:C 30-74 S

United States. Bureau of the Census.

Value of new construction put in place, 1947-1974. —  
Washington : Dept. of Commerce, Bureau of the Census : for  
sale by the Supt. of Docs., U.S. Govt. Print. Off., 1975.

20402

185 p. : ill. ; 27 cm. — (Construction reports ; C 30-74 S)  
Tables.

Issued Dec. 1975.

S/N 003-024-00156-5

pbk. : \$2.55

1. Buildings. I. Title. II. Series.

OCLC 4347735

**NATIONAL BUREAU OF STANDARDS**  
**Commerce Dept.**  
**Washington, DC 20234**

79-1808

C 13.10:480-16

Howett, Gerald L

Emergency vehicle warning lights : state of the art /  
prepared by Gerald L. Howett with Kenneth L. Kelly, and E.  
Thomas Pierce. — Washington : Dept. of Commerce, Na-  
tional Bureau of Standards : for sale by the Supt. of Docs.,  
U.S. Govt. Print. Off., 1978.

20402

vi, 165 p. : ill. ; 26 cm. — (NBS special publication ; 480-  
16)

Issued Sept. 1978.

CODEN: XNBSAV.

●Item 247

S/N 003-003-01901-1

pbk. : \$3.50

1. Emergency vehicles — Lighting. I. Kelly, Kenneth Low,  
1910- joint author. II. Pierce, E. Thomas, joint author. III.  
National Institute of Law Enforcement and Criminal Justice.  
IV. Title. V. Series: United States. National Bureau of Stan-  
dards. Special publication ; 480-16.

QC100.U57 no. 480-16

[TL235.8]

602/.1 s

[629.2/71]

OCLC 3933631

79-1809

C 13.10:515

Nimmo, M H

International project catalog of modular integrated utility  
systems : a report / of the Committee on the Challenges of  
Modern Society, Rational Use of Energy Pilot Study, Modu-  
lar Integrated Utility Systems Project / M. H. Nimmo, C. W.  
Phillips. — Washington : Dept. of Commerce, National Bu-  
reau of Standards, National Engineering Laboratory, Center  
for Building Technology : for sale by the Supt. of Docs., U.S.  
Govt. Print. Off., 1978.

20402

vi, 447 p. ; 26 cm. — (NBS special publication ; 515)  
Prepared for Division of Energy, Building Technology and  
Standards, Office of Policy Development and Research, U.S.  
Department of Housing and Urban Development.

Issued July 1978.

CODEN: XNBSAV.

●Item 247

S/N 003-003-01953-4

pbk. : \$6.50



## National Bureau of Standards — Commerce Dept.

1. Modular integrated utility systems. I. Phillips, C W , joint author. II. National Engineering Laboratory (U.S.) Center for Building Technology. III. North Atlantic Treaty Organization. Committee on the Challenges of Modern Society. IV. United States. Division of Energy, Building Technology, and Standards. V. Title. VI. Series: United States. National Bureau of Standards. Special publication ; 515.

OCLC 4265769

79-1810

C 13.20/2:72-76/errata 2

United States. National Bureau of Standards.

Toy safety [errata]. — Washington : Dept. of Commerce, National Bureau of Standards, [1978?]

20234

[1] p. ; 9 x 21 cm.

Corrects p. 5, sec. 4.7.

●Item 243

pbk.

1. Toys — Safety measures. 2. Toys — Production standards. I. Title.

OCLC 3221504

79-1811

C 13.29/2:105

Burch, D M

Retrofitting an existing wood-frame residence for energy conservation : an experimental study / D. M. Burch, C. M. Hunt. — Washington : Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Center for Building Technology : for sale by the the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

x, 73 p. : ill. ; 26 cm. — (NBS building science series ; 105)

CODEN: BSSNBV

Supersedes NBSIR 74-1274.

Issued July 1978.

Sponsored by the Federal Energy.

Includes bibliographical references.

●Item 241-A

S/N 003-003-01885-6

pbk. : \$3.00

1. Dwellings — Energy conservation. 2. Wooden-frame houses — Thermal properties. I. Hunt, Charles Maxwell, 1911-, joint author. II. United States. Federal Energy Administration. III. National Engineering Laboratory (U.S.) Center for Building Technology. IV. Title. V. Series: United States. National Bureau of Standards. Building science series ; 105.

TA435.U58 no. 105

[TJ163.5.D86]

690/.021 s

[696]

OCLC 3609729

79-1812

C 13.29/2:114

Weber, Stephen F

The effect of "resource impact factors" on energy conservation standards for buildings / Stephen F. Weber. — Washington : Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Center for Building Technology : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 48 p. : ill. ; 26 cm. — (NBS building science series ; 114)

CODEN: BSSNBV.

Sponsored by the Dept. of Energy.

Issued Sept. 1978.

Supersedes NBSIR 77-1199.

Includes bibliographical references.

●Item 241-A

S/N 003-003-01952-6

pbk. : \$2.30

1. Buildings — Energy conservation. I. National Engineering Laboratory (U.S.). Center for Building Technology. II. United States. Dept. of Energy. III. Title. IV. Series: United States. National Bureau of Standards. Building science series ; 114.

TA435.U58 no. 114

[TJ163.5.B84]

690/.021 s

[696]

OCLC 3891910

79-1813

C 13.46:973

Bukowski, Richard W

Smoke detector design and smoke properties / Richard W. Bukowski, George W. Mulholland. — Washington : Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Center for Fire Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 45 p. : ill. ; 26 cm. — (NBS technical note ; 973)

Issued Nov. 1978.

CODEN: NBTNAE.

Includes bibliographical references.

●Item 249-A

S/N 003-003-01991-7

pbk. : \$2.30

1. Smoke. 2. Fire detectors. I. Mulholland, George W , joint author. II. National Engineering Laboratory (U.S.). Center for Fire Research. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 973.

OCLC 4358632

79-1814

C 13.52:57

United States. National Bureau of Standards.

Guidelines for the measurement of interactive computer service response time and turnaround time. — [Washington] : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

26 p. : 28 cm. — (Federal information processing standards publication, FIPS pub ; 57)

Issued Aug. 1, 1978.

Includes bibliographical references.

●Item 248-D

pbk.

1. Time-sharing computer systems. 2. Computer networks. I. Title. II. Series: United States. National Bureau of Standards. Federal information processing standards publication, FIPS pub ; 57.

OCLC 4316165

79-1815

C 13.53:10

United States. National Bureau of Standards.

Automation in the marketplace. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[12] p. : ill. ; 26 cm. — (NBS consumer information series ; 10)

Authors: Shirley M. Radack and Grace G. Burns.

Issued Mar. 1978.

●Item 247-B

S/N 003-003-01969-1

pbk. : \$0.90

1. Point-of-sale systems industry. 2. Banks and banking — Automation. I. Radack, Shirley M. II. Burns, Grace G. III. Title. IV. Series: United States. National Bureau of Standards. Consumer information series ; 10.

OCLC 4382933

79-1816

C 13.58:76-1187

Center for Building Technology. Solar Energy Program Team.

Interim performance criteria for solar heating and cooling systems in commercial buildings. — Washington : Energy Research and Development Administration, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

x, 88, [1] p. : ill. ; 27 cm. — (NBSIR 76-1187)

Prepared for Energy Research and Development Administration, Division of Solar Energy under contract E(49-1)-3800.

Issued Nov. 1976.

pbk.

1. Solar heating — Specifications — United States. 2. Solar air conditioning — Specifications — United States. 3. Office buildings — United States — Air conditioning. 4. Office buildings — United States — Heating and ventilation. I. United States. Energy Research and Development Administration. Division of Solar Energy. II. Title.

OCLC 3536249

## MARITIME ADMINISTRATION

Commerce Dept.

Washington, DC 20543

79-1817

C 39.202:Se 1/3

Schwimmer, Martin J

Management of a seaport / Martin J. Schwimmer, Paul A. Amundsen. — Kings Point, N.Y. : Dept. of Commerce, Maritime Administration National Maritime Research Center, 1973.

11024

xvi, 594 p. : ill. ; 27 cm.

Bibliography: p. 588-594.

pbk.

1. Harbors — Management. I. Amundsen, Paul A. II. National Maritime Research Center. III. Title.

OCLC 0853913

79-1818

C 39.202:T 84

United States. Maritime Administration.

Marine heavy-duty gas turbine development project : executive summary report. — [Washington] : Dept. of Commerce, Maritime Administration, 1975.

20235

67, 3 p. : ill. ; 28 cm.

Contract 0-35510.

Issued June 29, 1975.

Includes bibliographical references.

pbk.

1. Marine gas-turbines. 2. Marine engines — Design and construction. I. Title.

OCLC 4382953

## ECONOMIC DEVELOPMENT

ADMINISTRATION

Commerce Dept.

Washington, DC 20230

79-1819

C 46.29:W 28

Oklahoma Foundation for Research and Development Utilization.

Preliminary listing of municipal waste water treatment capacities / prepared by Oklahoma Foundation for Research and Development Utilization, Inc., Edmond, Oklahoma. — [Washington] : Dept. of Commerce, Economic Development Administration, 1976.

20230

5, 180 p. ; 22 x 28 cm. — (Economic Development research report)

Prepared under Grant no. OER-489-G-76-16.

Issued Sept. 1976.

●Item 130-P

pbk.

1. Sewage disposal plants — United States. 2. Water-supply — United States. I. United States. Economic Development Administration. II. Title. III. Series.

OCLC 2650720

## UNITED STATES TRAVEL SERVICE

Commerce Dept.

Washington, DC 20230

79-1820

C 47.2:M 58/2

United States. Travel Service. Office of Research and Analysis.

Evaluation of the ABTA/Miami Beach convention. — [Washington] : Dept. of Commerce, United States Travel Service, Office of Research and Analysis, 1976.

20230

20 p. ; 27 cm.

Issued May 1976.

pbk.

1. Association of British Travel Agents — Congresses. 2. Travel agents — Congresses. I. Title.

OCLC 4340668



**United States Travel Service — Commerce Dept.**

79-1821

C 47.12/2:7

United States. Travel Service.

Oceanariums. — [Washington] : Dept. of Commerce, Travel Service, [1976].

20230

folder (5) p. : ill. ; 9 x 22 cm. — (Traveler's guide to special attractions ; no. 7.)

Issued Nov. 1976.

pbk.

1. Marine aquariums, Public. I. Title. II. Series.

OCLC 4325386

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

79-1822

C 55.2:M 66

Marine Minerals Workshop, Silver Spring, Md., 1976.

Proceedings of the Marine Minerals Workshop, March 23-25, 1976, Silver Spring, Md. / sponsored by National Oceanic and Atmospheric Administration, U.S. Department of Commerce. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1976.

20852

iv, 239 p. : ill. ; 27 cm. — (NOAA S/T ; 76-2484)

Issued Sept. 1976.

Includes bibliographies.

pbk.

1. Marine mineral resources — Congresses. I. United States. National Oceanic and Atmospheric Administration. II. Title.

OCLC 4332717

79-1823

C 55.8:C 82/ele.

Rasmussen, Frederick A

Coastal awareness : a resource guide for teachers in elementary science / prepared by Frederick A. Rasmussen. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

84 p. : ill., map ; 27 cm.

Issued Sept. 1978.

Includes bibliographical references.

●Item 250-E-15

S/N 003-019-0041-1

pbk. : \$2.75

1. Coasts — United States. 2. Coastal ecology — United States. I. United States. National Oceanic and Atmospheric Administration. Office of Coastal Zone Management. II. Title.

OCLC 4314084

79-1824

C 55.8:C 82/jr.

Rasmussen, Frederick A

Coastal awareness : a resource guide for teachers in junior high science / prepared by Frederick A. Rasmussen. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

92 p. : ill., map ; 27 cm.

Issued Sept. 1978.

Includes bibliographical references.

●Item 250-E-15

S/N 003-019-00042-0

pbk. : \$2.75

1. Coasts — United States. 2. Coastal ecology — United States. I. United States. National Oceanic and Atmospheric Administration. Office of Coastal Zone Management. II. Title.

OCLC 4370128

79-1825

C 55.8:C 82/Sr.

United States. National Oceanic and Atmospheric Administration. Office of Coastal Zone Management.

Coastal awareness : a resource guide for teachers in senior high science. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

72 p. : ill., map ; 27 cm.

Includes bibliographical references.

●Item 250-E-15

S/N 003-019-00043-8

pbk. : \$2.50

1. Coasts — United States. 2. Coastal ecology — United States. I. Title.

OCLC 4314072

79-1826

C 55.13:ERL 397-WPL 52

Derr, V E

A basic comparison of lidar and radar for remote sensing of clouds / V. E. Derr. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration Environmental Research Laboratories, Wave Propagation Laboratory, 1978.

80302

iii, 15 p. : ill. ; 27 cm. — (NOAA technical report ; ERL 397-WPL 52)

Issued Mar. 1978.

Includes bibliographical references.

●Item 208-C-2

pbk.

1. Clouds — Remote sensing. 2. Meteorological instruments. I. Wave Propagation Laboratory. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; ERL 397-WPL 52.

OCLC 4326082

79-1827

C 55.13:NMFS CIRC 415

Chao, Labbish Ning

A basis for classifying western Atlantic Sciaenidae (Teleostei: Perciformes). — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1978.

20852

v, 64 p. : ill. ; 26 cm. — (NOAA technical report ; NMFS CIRC-415)

Issued Sept. 1978.

Includes bibliographical references.

●Item 208-C-4

pbk.

1. Sciaenidae. I. United States. National Marine Fisheries Service. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS CIRC-415.

OCLC 4383080

79-1828

C 55.13/2:EDS NGSDC-3

An analysis of earthquake intensities and recurrence rates in and near Alaska / Herbert Meyers ... [et al.]. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service, National Geophysical and Solar-Terrestrial Data Center, 1976.

80303

iv, 101 p. : ill., maps ; 27 cm. & microfiche (4 sheets ; 11 x 15 cm.) — (NOAA technical memorandum ; EDS NGSDC-3)

Issued Oct. 1976.

Tables included on 4 sheets of microfiche in pocket on back cover.

Includes bibliographical references.

pbk.

1. Earthquake intensity. 2. Earthquakes — Alaska. I. Meyers, Herbert II. National Geophysical and Solar-Terrestrial Data Center. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; EDS NGSDC-3.

OCLC 4349144

79-1829

C 55.13/2:ERL AL-8

Marshall, Gregg E

Tektronix pictures using NOVA BASIC / Gregg E. Marshall, Richard H. Winkler. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Aeronomy Laboratory, 1977.

80302

iii, 32 p. : ill. ; 27 cm. — (NOAA technical memorandum ; ERL AL-8)

Issued Mar. 1977.

pbk.

1. Computer graphics. I. Winkler, Richard H., joint author. II. Aeronomy Laboratory. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL AL-8.

OCLC 4326570

79-1830

C 55.13/2:ERL AOML-25

Ostapoff, Feodor

Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE / Feodor Ostapoff, Sylvia Worthem, William Everard. — Miami, Fla. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Atlantic Oceanographic and Meteorological Laboratories, 1977.

33249

iv, 125 p. : ill. ; 27 cm. — (NOAA technical memorandum ; ERL AOML-25)

Issued Jan. 1977.

Includes bibliographical references.

pbk.

1. Meteorology, Maritime — Observations. 2. Ocean-atmosphere interaction. I. Worthem, Sylvia, joint author. II. Everard, William, joint author. III. Atlantic Oceanographic and Meteorological Laboratories. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL AOML-25.

OCLC 2948299

79-1831

C 55.13/2:ERL ARL-63

Draxler, Roland R

A diffusion-deposition scheme for use within the ARL trajectory model / Roland R. Draxler. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Air Resources Laboratories, 1976.

20910

iv, 19 p. : ill. ; 27 cm. — (NOAA technical memorandum ; ERL ARL-63)

Issued Dec. 1976.

Includes bibliographical references.

pbk.

1. Diffusion — Mathematical models. I. Air Resources Laboratory. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL ARL-63.

OCLC 2870726

79-1832

C 55.13/2:ERL GLERL-10

Quinn, Frank H

Lake St. Clair hydrologic transfer factors / Frank H. Quinn. — Ann Arbor, Mich. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Great Lakes Environmental Research Laboratory, 1976.

48104

iv, 16 p. : ill., map ; 27 cm. — (NOAA technical memorandum ; ERL GLERL-10)

Issued July 1976.

"GLERL contribution no. 82."

Includes bibliographical references.

pbk.

1. Hydrology — St. Clair, Lake, Mich. and Ont. I. Great Lakes Environmental Research Laboratory. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL GLERL-10.

OCLC 3195439



**National Oceanic and Atmospheric Administration — Commerce Dept.**

79-1833

**C 55.13/2:ERL MESA-13**

Hardy, C C

Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf / C. C. Hardy, E. R. Baylor, P. Moskowitz. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Marine Ecosystems Analysis Program, 1976.

80002

xvi, 132 p. : ill. ; 27 cm. & microfiche (4 sheets ; 11 x 15 cm.) — (NOAA technical memorandum ; ERL MESA-13)

The summary data for Appendix I included on one sheet of microfiche. Volume II, Part I, Diagrams and data for interface drift cards, and Part II, Diagrams and data for seabed drifters, included on 3 sheets microfiche. Microfiche in pocket on back cover.

Issued Oct. 1976.

Includes bibliographical references.

pbk.

1. Ocean circulation — New York Bight. I. Baylor, E R, joint author. II. Moskowitz, P, joint author. III. Environmental Research Laboratories. Marine Ecosystems Analysis Program Office. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL MESA-13.

OCLC 3139080

79-1834

**C 55.13/2:ERL NSSL-77**

Kessler, Edwin

Normalized indices of destruction and deaths by tornadoes / Edwin Kessler, J.T. Lee. — Norman, Okla. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, National Severe Storms Laboratory, 1976.

73069

vii, 47 p. : ill., maps ; 27 cm. — (NOAA technical memorandum ; ERL NSSL-77)

Issued June 1976.

Includes bibliographical references.

pbk.

1. Tornadoes — Statistics. 2. Natural disorders — United States. I. Lee, J T, joint author. II. National Severe Storms Laboratory. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL NSSL-77.

OCLC 2641694

79-1835

**C 55.13/2:ERL NSSL-78**

Objectives and accomplishments of the NSSL 1975 spring program / K. Wilk ... [et al.]. — Norman, Okla. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, National Severe Storms Laboratory, 1976.

73069

124 p. in various pagings : ill. ; 27 cm. — (NOAA technical memorandum ; ERL NSSL-78)

Two parts in one. Part I: Observational program and Part II: Radar quality control program.

Issued July 1976.

Includes bibliographical references.

pbk.

Page 16

1. Radar meteorology. 2. Storms. I. Wilk, K II. National Severe Storms Laboratory. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL NSSL-78.

OCLC 2820520

79-1836

**C 55.13/2:ERL NSSL-80**

The Union City, Oklahoma, tornado of 24 May, 1973 / Rodger A. Brown, editor. — Norman, Okla. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, National Severe Storms Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

xi, 235 p. : ill., maps ; 27 cm. — (NOAA technical memorandum ; ERL NSSL-80)

Issued Dec. 1976.

Includes bibliographical references.

pbk.

1. Union City, Okla. — Tornado, 1973. I. Brown, Rodger A. II. National Severe Storms Laboratory. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL NSSL-80.

QC955.5.U6U54

551.5/53/0976639

OCLC 3378571

79-1837

**C 55.13/2:ERL WPL-19**

Strand, Otto Neall

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) / Otto Neall Strand, Jessie M. Young, Russell B. Chadwick. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Wave Propagation Laboratory, 1977.

80002

vi, 35 p. : ill. ; 27 cm. — (NOAA technical memorandum ; ERL WPL-19)

Issued Feb. 1977.

Includes bibliographical references.

pbk.

1. Spectrum analysis. 2. Time series analysis. I. Young, Jessie M, joint author. II. Chadwick, Russell B, joint author. III. Wave Propagation Laboratory. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; ERL WPL-19.

OCLC 2948336

**NATIONAL WEATHER SERVICE  
Commerce Dept.  
Washington, DC 20235**

79-1838

**C 55.102:R 11/7**

United States. National Weather Service.

Radio stations accepting ships weather and oceanographic observations. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1978.

8060 13th St. 20910

23 p. : map ; 26 cm.

Issued July 1978.

●Item 275

pbk.

1. Weather reporting. Radio. I. Title.

OCLC 4325764

**NATIONAL OCEAN SURVEY**  
Commerce Dept.  
Washington, DC 20235

79-1839

C 55.429:2

Dinardi, Demetrio A

Tampa Bay circulatory survey, 1963 / Demetrio A. Dinardi. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1978.

20402

39 p. : ill., map ; 27 cm. — (NOS oceanographic circulatory survey report ; no. 2)

Issued Aug. 1978.

Includes bibliographical references.

●Item 191-C

S/N 003-017-00430-9

pbk. : \$1.70

1. Tides — Florida — Tampa Bay. 2. Ocean currents — Florida — Tampa Bay. I. Title. II. Title. III. Series: National Ocean Survey. NOS oceanographic circulatory survey report ; no. 2.

OCLC 4382996

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

79-1840

C 56.210/3:D/974/ch.8

United States. Bureau of the Census.

United States foreign trade : schedule D, classification of U.S. Custom Districts and ports for U.S. foreign trade statistics. — Jan. 1, 1974 ed. — [Washington] : Dept. of Commerce, Bureau of the Census, 1974-

20233

[1] p. ; 28 cm.

Public bulletin D-8

Change 8, October 1, 1977.

Issued October 1977.

●Item 148

pbk.

1. Customs administration — United States. 2. Ports of entry — United States. I. Title. II. Title: Classification of U.S. Customs Districts and ports for U.S. foreign trade statistics.

OCLC 4377066

79-1841

C 56.266:WP-73

United States. Bureau of the Census. International Statistical Programs Center.

World population, 1973 : recent demographic estimates for the countries and regions of the world. — Washington : Dept. of Commerce, Social and Economic Statistics Administration, Bureau of the Census, International Statistical Programs Center, 1975.

20233

11 p. ; 22 x 28 cm. — (ISP-WP-73)

Tables.

No longer available for sale by the Supt. of Docs.  
pbk.

1. Population. I. Title.

OCLC 1110123

**INDUSTRY AND TRADE ADMINISTRATION**  
Commerce Dept.  
Washington, DC 20230

79-1842

C 57.2:Om 1

United States. Industry and Trade Administration.

Access to the Federal Government is available through the Ombudsman for business : information, guidance, counsel. — [Washington] : Dept. of Commerce, Industry and Trade Administration, 1978.

20230

[6] p. : ill. ; 22 x 10 cm.

●Item 231-B-1

pbk.

1. Ombudsman. 2. Business — Information services. I. Title.

OCLC 4378829

**EXPORT DEVELOPMENT BUREAU**  
Commerce Dept.  
Washington, DC 20230

79-1843

C 57.102:C 44

United States. Office of International Marketing. Operations Planning Division.

Market research summary for metal working equipment : the Republic of China on Taiwan. — [Washington] : Dept. of Commerce, Bureau of International Commerce, Office of International Marketing, Operational Planning Division, 1976.

20230

[1], 9 p. ; 27 cm.

pbk.

1. Metal-working machinery — Marketing. 2. Machine-tools — Marketing. 3. United States — Commerce — Taiwan. 4. Taiwan — Commerce — United States. I. Title. II. Title: Metalworking equipment, the Republic of China on Taiwan.

OCLC 4337945

**NATIONAL FIRE PREVENTION AND CONTROL ADMINISTRATION**  
Commerce Dept.  
Washington, DC 20230

79-1844

C 58.8:P 94

United States. National Fire Prevention and Control Administration.

Standard practice for the fire protection of essential electronic equipment operations. — Washington : Dept. of Commerce, National Fire Prevention and Control Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

x, 72 p. : ill. ; 28 cm.

RP-1.

Includes bibliographical references.

●Item 216-A-3



# **National Fire Prevention and Control Administration — Commerce Dept.**

S/N 003-000-00540-2

pbk. : \$2.50

1. Electronic apparatus and appliances — Fires and fire prevention. I. Title.

OCLC 4316371

79-1845

C 58.9:T 31

Tovey, Henry

Statistical studies on fire incidents involving textiles / Henry Tovey. — [Washington] : Dept. of Commerce, National Fire Prevention and Control Administration, 1975.

20230

27 p. : ill. ; 27 cm.

Prepared for presentation at the 14th International Chemifasertagund 1975, September 24-6, 1975, Dornbirn, Austria.

Includes bibliographical references.

pbk.

1. Inflammable textiles. I. United States. National Fire Prevention and Control Administration. II. Title.

OCLC 4382896

## **ECONOMIC ANALYSIS BUREAU Commerce Dept. Washington, DC 20230**

79-1846

C 59.2:Ec 7/pt.1,2

United States. Bureau of Economic Analysis.

BEA economic areas : component SMSA's, counties, and independent cities. — Rev. 1977. — Washington : Dept. of Commerce, Bureau of Economic Analysis : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[293] p. ; 24 cm.

●Item 130-D-1

S/N 003-010-00060-1

pbk. : \$4.25

1. Regional economics. 2. Metropolitan areas — United States. I. Title.

OCLC 4353077

## **NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION Commerce Dept. Washington, DC 20230**

79-1847

C 60.10:78-6

Juroshek, J R

A preliminary estimate of the effects of spread-spectrum interference on TV. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1978.

20005

vi, 26, 4 p. : ill. ; 27 cm. — (NTIA report ; 78-6)

Issued June 1978.

Includes bibliographical references.

●Item 126-D-3

pbk.

1. Television — Interference. I. United States. National Telecommunications and Information Administration. II. Title. III. Series: United States. National Telecommunications and Information Administration. NTIA report ; 78-6.

OCLC 4366619

79-1848

C 60.10:78-8

Dutton, E J

Estimates of the atmospheric transfer function at SHF and EHF / E. J. Dutton, H. T. Dougherty. — Boulder, Colo. : Dept. of Commerce, National Telecommunications and Information Administration, Office of Telecommunications, 1978.

80303

v, 29 p. : ill. ; 27 cm. — (NTIA report ; 78-8)

Issued Aug. 1978.

Bibliography: p. 27-29.

●Item 126-D-3

pbk.

1. Radio wave propagation. 2. Radio meteorology. 3. Atmosphere. I. Dougherty, H T, joint author. II. United States. National Telecommunications and Information Administration. III. Title. IV. Series: United States. National Telecommunications and Information Administration. NTIA report ; 78-8.

OCLC 4344055

79-1849

C 60.10:78-9

Wells, Paul I

Current activities on small earth terminal satellite domestic telecommunications / Paul I. Wells. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1978.

20005

vii, 126, [1] p. : ill., maps ; 27 cm. — (NTIA report ; 78-9)

Performing organization: Institute for Telecommunication Sciences.

Issued August 1978.

Bibliography: p. 78.

●Item 126-D-3

pbk.

1. Earth stations (Satellite telecommunication) — United States. I. Institute for Telecommunication Sciences. II. Title. III. Series: United States. National Telecommunications and Information Administration. NTIA report ; 78-9.

OCLC 4332605

## **FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554**

79-1850

CC 1.2:R 11/15

Johnston, John B

Report of the WARC Advisory Committee for Amateur Radio / John B. Johnston. — [Washington] : Federal Communication Commission, 1976.

20554

[146] p. : ill. ; 28 cm.

Submitted in support of the spectrum requirements of the Amateur Radio Service through the year 2000 A.D.

Issued May 18, 1976.

pbk.

1. Administrative Radio Conference. Advisory Committee for Amateur Radio. 2. Amateur radio stations. I. United States. Federal Communications Commission. II. Title.

OCLC 4316236

# **CIVIL RIGHTS COMMISSION** **Washington, DC 20425**

79-1851

CR 1.2:C 86/4

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

Civic crisis — civic challenge : police-community relations in Memphis : / a report prepared by the Tennessee Advisory Committee to the U.S. Commission on Civil Rights. — [Washington] : Commission on Civil Rights, 1978.

20425

ix, 129 p. ; 26 cm.

August 1978.

Includes bibliographical references.

●Item 288-A

pbk.

1. Public relations — Tennessee — Memphis — Police. 2. Police — Tennessee — Memphis. I. Title.

OCLC 4263462

79-1852

CR 1.2:Em 7/12

United States. Commission on Civil Rights. California Advisory Committee.

Behind the scenes : equal employment opportunity in the motion picture industry / a report prepared by the California Advisory Committee to the U.S. Commission on Civil Rights. — [Washington] : Commission on Civil Rights, 1978.

20425

vii, 48 p. : ill. ; 26 cm.

September 1978.

Includes bibliographical references.

●Item 288-A

pbk.

1. Discrimination in employment — California. 2. Motion picture industry — California — Employees. I. Title. II. Title: Equal employment in the motion picture industry.

OCLC 4246404

79-1853

CR 1.8:Se 1/v.1

United States. Commission on Civil Rights.

Hearing before the United States Commission on Civil Rights : American Indian issues in the State of Washington : hearing held in Seattle, Washington, October 19-20, 1977. — Washington : Commission on Civil Rights : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977-

20402

v. ; 23 cm.

Contents: v. 1. Testimony.

●Item 288-A

S/N 005-000-00179-0

pbk. : \$4.25

1. Indians of North America — Washington (State) — Civil rights. 2. Civil rights — Washington (State) I. Title. II. Title: American Indian issues in the State of Washington, hearing.

OCLC 4317835

79-1854

CR 1.8:W 27/3/v.2

United States. Commission on Civil Rights.

Hearing before the United States Commission on Civil Rights : age discrimination in Federally-assisted programs : hearing held in Washington, D.C., September 26-28, 1977. — [Washington] : Commission on Civil Rights, 1977-

v. ; 23 cm.

Contents: v.2. Exhibits.

●Item 288-A

pbk.

1. Age discrimination — United States. 2. Civil rights — United States. I. Title. II. Title: Age discrimination in Federally-assisted programs.

OCLC 3823896

# **CIVIL SERVICE COMMISSION** **Washington, DC 20415**

79-1855

CS 1.2:M 54/3

United States. Civil Service Commission. Twin Cities Area Office.

A proposed bill to establish a merit system : Scott County, Minnesota / prepared by the U.S. Civil Service Commission, Intergovernmental Personnel Programs Division, Twin Cities Area Office, Chicago Region. — [Chicago, Ill.] : U.S. Civil Service Commission, Intergovernmental Personnel Programs Division, Twin Cities Area Office, Chicago Region, 1975.

60604

ii, 9 leaves ; 27 cm.

Issued May 1975.

pbk.

1. Civil service ethics. 2. Civil service reform — Minnesota — Scott County. I. United States. Civil Service Commission. Chicago Region. Intergovernmental Personnel Programs Division. II. Title.

OCLC 4352815

# **DEFENSE DEPARTMENT** **Washington, DC 20301**

79-1856

D 1.2:R 29

Department of Defense reorganization study project : Departmental headquarters study - a report to the Secretary of Defense. — [Washington] : Dept. of Defense, 1978.

20301

81 p., 10 leaves : ill. ; 28 cm.

Chairman of the study group : Paul R. Ignatius.

pbk.

1. United States. Dept. of Defense. I. Ignatius, Paul R. II. United States. Dept. of Defense.

OCLC 4101298



Defense Mapping Agency — Defense Dept.

DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

79-1857

D 5.317:80/ch.2

Defense Mapping Agency. Hydrographic Center.

Sailing directions for the Pacific Islands : volume 3, the south-central groups. — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic Center, 1977.

20390

v. : ill., maps ; 26 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic Center ; 80)  
DMA S/N SDPUB 80CH2

Contents: Change 2, Sept. 30, 1978.

●Item 378-E

pbk.

1. Pilot guides — Islands of the Pacific. I. Title. II. Series: Defense Mapping Agency. Hydrographic Center. Publication ; 80.

OCLC 3224843

79-1858

D 5.317:224 (313-C) B

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (313-C) B)  
DMA S/N OMPUB224313CB.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Africa, Southern. I. Title. II. Title: Area 13, southern Africa, station B (Liberia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (313-C) B.

OCLC 4383124

79-1859

D 5.317:224 (313-C) F

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station F (Argentina). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (313-C) F)  
DMA S/N OMPUB224313CF.

●Item 378-G

pbk.

Page 20

1. Omega Navigation System — Tables. 2. Navigation — Africa, Southern. I. Title. II. Title: Area 13, southern Africa, station F (Argentina) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (313-C) F.

OCLC 4383207

79-1860

D 5.317:224 (313-C) H

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station H (Japan). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (313-C) H)  
DMA S/N OMPUB224313CH.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Africa, Southern. I. Title. II. Title: Area 13, southern Africa, station H (Japan) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (313-C) H.

OCLC 4383281

79-1861

D 5.317:224 (314-C) A

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (314-C) A)  
DMA S/N OMPUB224314CA.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Indian Ocean — Navigation. I. Title. II. Title: Area 14, Indian Ocean, station A (Norway) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (314-C) A.

OCLC 4383376

79-1862

D 5.317:224 (314-C) B

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (314-C) B)

**DEFENSE LOGISTICS AGENCY**  
Cameron Station  
Alexandria, VA 22314

DMA S/N OMPUB224314CB.

●Item 378-G  
pbk.

1. Omega Navigation System — Tables. 2. Indian Ocean — Navigation. I. Title. II. Title: Area 14, Indian Ocean, station B (Liberia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (314)-C) B.

OCLC 4383177

79-1863

**D 5.317:224 (314-C) H**

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic/Topographic Center, 1978.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (314-C) H)

DMA S/N OMPUB224314CH.

●Item 378-G  
pbk.

1. Omega Navigation System — Tables. 2. Indian Ocean — Navigation. I. Title. II. Title: Area 14, Indian Ocean, station H (Japan) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (314-C) H.

OCLC 4383338

79-1864

**D 5.317:224 (317-C) C**

Defense Mapping Agency. Hydrographic Center.

Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii). — Washington : Dept. of Defense, [Office of the Under Secretary of Defense for Research and Engineering], Defense Mapping Agency, Hydrographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Hydrographic Center, 1978.

20390

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic Center ; 224 (317-C) C)

DMA S/N OMPUB224 317CC.

●Item 378-G  
pbk.

1. Omega Navigation System — Tables. 2. Eastern Pacific Ocean — Navigation — Tables. I. Title. II. Title: Area 17, east Pacific, station C (Hawaii) : Omega propagation correction tables. III. Series: Defense Mapping Agency. Hydrographic Center. Publication ; 224 (317-C) C.

OCLC 4369740

79-1865

**D 7.2:Ad 6**

United States. Defense Logistics Agency. Contract Administration Services.

List of primary ACO functions and responsibilities. — Alexandria, Va. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Contract Administration Services, 1978.

22314

vi, 45 p. ; 27 cm.

Issued May 1978.

Supersedes the Apr. 1973 edition.

●Item 314-A  
pbk.

1. Defense contracts — United States. I. Title.

OCLC 4357019

79-1866

**D 7.2:Si 3**

You can save precious silver. — Alexandria, Va. : [Dept. of Defense], Defense Logistics Agency, Defense Property Disposal Service ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[12] p. : ill. ; 21 cm.

S/N 008-000-00336-0

pbk. : \$0.90

1. Silver. 2. Photography — Wastes, Recovery of. I. United States. Defense Property Disposal Service.

OCLC 4316303

79-1867

**D 7.6/4:Ag 8/rep.975/ch.2**

United States. Defense Logistics Services Center.

Agricultural supplies. — Reprint, Aug. 15, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center DLSC-AP, 49016 v. ; 26 cm. — (Federal item identification guide FIIG ;

T099)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Nov. 3, 1978.

●Item 314-A  
pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2117408



## Defense Logistics Agency — Cameron Station

79-1868

D 7.6/4:At 8/rep/ch.4

United States. Defense Logistics Services Center.

Attenuator, fixed. — Reprint, Dec. 20, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A200)

Loose-leaf for updating.

Contents: Change 4, Oct. 27, 1978.

●Item 314-A

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2230217

79-1869

D 7.6/4:B 14/3/977

United States. Defense Logistics Services Center.

Badges and insignias / Mar. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A241)

Loose-leaf for updating.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4352334

79-1870

D 7.6/4:B 14/3/977/ch.1

United States. Defense Logistics Services Center.

Badges and insignias / Mar. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A241)

Loose-leaf for updating.

Contents: Change 1, May, 26, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4352334

79-1871

D 7.6/4:B 14/3/977/ch.2

United States. Defense Logistics Services Center.

Badges and insignias / Mar. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A241)

Loose-leaf for updating.

Contents: Change 2, Nov. 3, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4352334

79-1872

D 7.6/4:B 22/ch.9

United States. Defense Logistics Services Center.

Bands, markers, plates, and signs / July 24, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-A, 49016

v. ; ill ; 26 cm. — (Federal item identification guide FIIG ; A178)

Loose-leaf for updating.

Contents: Change 9, Sept. 28, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3210970

79-1873

D 7.6/4:B 52/rep.976/ch.3

United States. Defense Logistics Services Center.

Biologicals. — Reprint, Dec. 24, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T088)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Sept. 29, 1978.

1. \*United States — Armed Forces — Supplies and stores — Classification. 2. Biological products — Specifications. I. Title. II. Series.

OCLC 2056359

79-1874

D 7.6/4:B 64/rep./ch.4

United States. Defense Logistics Services Center.

Books, maps, and other publications. — Reprint, June 21, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Supply Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016  
v. ; 26 cm. — (Federal item identification guide FIIG ; T110)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Oct. 27, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2084711

79-1875

D 7.6/4:B 65/rep.978

United States. Defense Logistics Services Center.

Bottles and jars. — Reprint, Oct. 27, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T116)

Loose-leaf for updating.

INTERIM.

Oct. 27, 1978.

This reprint replaces REPRINT INTERIM FIIG T11 6, dated May 2, 1975, incorporates Changes 1-3, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2123572

79-1876

D 7.6/4:B 69/2/rep./ch.5

United States. Defense Logistics Services Center.

Boxes, electrical components. — Reprint, Nov. 1, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A176)

Loose-leaf for updating.

Contents: Change 5, Nov. 3, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2084569

79-1877

D 7.6/4:C 11/2/rep./ch.1/errata

United States. Defense Logistics Services Center.

Cable assemblies, electrical and electronic. — Reprint, Aug. 5, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T387)

Loose-leaf for updating.

INTERIM.

Contents: Errata, corrects Change 1, dated July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180245

79-1878

D 7.6/4:C 17/4/ch.5

United States. Defense Logistics Services Center.

Miscellaneous capacitors, resistors, and attenuators / Sept. 11, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T172)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, Aug. 18, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3260252

79-1879

D 7.6/4:C 17/8/rep./ch.4

United States. Defense Logistics Services Center.

Capacitor, variable. — Reprint, July 5, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Supply Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A096)

Loose-leaf for updating.

Contents: Change 4, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2235076



## Defense Logistics Agency — Cameron Station

79-1880

D 7.6/4:C 17/973/ch.11

United States. Defense Logistics Services Center.

Capacitors, fixed / June 22, 1973. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A010A)

Loose-leaf for updating.

Contents: Change 11, Aug. 4, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2124127

79-1881

D 7.6/4:C 24/2/rep./ch.4

United States. Defense Logistics Services Center.

Cartridge and propellant actuated devices and components. — Reprint, Jul. 18, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T190)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2124181

79-1882

D 7.6/4:C 42/4/rep.978/ch.1

United States. Defense Logistics Services Center.

Chemicals. — Reprint, Jan. 6, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A108)

Loose-leaf for updating.

Contents: Change 1, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3520390

79-1883

D 7.6/4:C 42/5/rep.977/ch.1

United States. Defense Logistics Services Center.

Chemical products. — Reprint, May 27, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T093)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Oct. 27, 1978.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2536631

79-1884

D 7.6/4:C 49/rep.978

United States. Defense Logistics Services Center.

Circuit breaker. — Reprint, Oct. 13, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; ill. ; 26 cm. — (Federal item identification guide FIIG ; A030)

Loose-leaf for updating.

Oct. 13, 1978.

This reprint replaces FIIG A030, dated June 18, 1971, incorporates Changes 1-5, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2235010

79-1885

D 7.6/4:C 62/rep./ch.6

United States. Defense Logistics Services Center.

Cloth. — Reprint, June 25, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A216)

Loose-leaf for updating.

Contents: Change 6, Oct. 27, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2182786

79-1886

D 7.6/4:C 63/rep./ch.3

United States. Defense Logistics Services Center.

Coats and coat-like garments. — Reprint, Dec. 10, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A215)

Loose-leaf for updating.

Contents: Change 3, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3212205

79-1887

D 7.6/4:C 66/rep./ch.3

United States. Defense Logistics Services Center.

Coils and transformers. — Reprint, July 18, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T143)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183672

79-1888

D 7.6/4:C 73/3/rep.975/ch.3

United States. Defense Logistics Services Center.

Miscellaneous communication equipment. — Reprint, Oct. 10, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T213)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Nov. 3, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2125914

79-1889

D 7.6/4:C 73/5/rep./977

United States. Defense Logistics Services Center.

Compounds and greases - cutting, lubricating, and hydraulic. — Reprint, Apr. 1, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T096)

Loose-leaf for updating.

INTERIM.

Apr. 1, 1977.

This reprint replaces REPRINT INTERIM FIIG T096, dated Apr. 30, 1976, and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2056669

79-1890

D 7.6/4:C 75/4/rep.977/ch.1

United States. Defense Logistics Services Center.

Conduit components. — Reprint, Jan. 7, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Supply Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T390)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3269695

79-1891

D 7.6/4:C 76/3/978/ch.2

United States. Defense Logistics Services Center.

Connector, electrical / Jan. 6, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A039A)

Loose-leaf for updating.

Contents: Change 2, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3801593



## Defense Logistics Agency — Cameron Station

79-1892

D 7.6/4:C 76/6/rep./ch.5

United States. Defense Logistics Services Center.

Consoles, switchboards, and panels. — Reprint, Apr. 18, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T122)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2056717

79-1893

D 7.6/4:C 76/8/rep./ch.1

United States. Defense Logistics Services Center.

Connectors and couplers, electronic and electrical. — Reprint, May 13, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T389)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2125248

79-1894

D 7.6/4:C 76/11/ch.8

United States. Defense Logistics Services Center.

Converters, electrical, nonrotating / Apr. 9, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T320)

Loose-leaf for updating.

INTERIM.

Contents: Change 8, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3253076

Page 26

79-1895

D 7.6/4:C 83/2/rep./ch.3

United States. Defense Logistics Services Center.

Couplings. — Reprint, Aug. 9, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Supply Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A254)

Loose-leaf for updating.

Contents: Change 3, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2125176

79-1896

D 7.6/4:C 98/rep.977/ch.1

United States. Defense Logistics Services Center.

Cutting tools for machine tools. — Reprint, Aug. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T171)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2124978

79-1897

D 7.6/4:D 26/v.1/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : general and administrative information. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs. U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 1 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03014-1

pbk. : \$2.40

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: General and administrative information.

OCLC 3569247

79-1898

D 7.6/4:D 26/v.2/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : multiple application procedures. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 2 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

●Item 314-A

S/N 008-007-03004-3

pbk. : \$1.20

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Multiple application procedures.

OCLC 3569247

79-1899

D 7.6/4:D 26/v.3/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 3 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03015-9

pbk. : \$0.80

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Development and maintenance of item logistics data tools.

OCLC 3569247

79-1900

D 7.6/4:D 26/v.4/978

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : item identification. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 4 of DIDS procedures manual.

April 1, 1978.

Former name of agency appears on the cover.

●Item 314-A

S/N 008-007-02863-4

pbk. : \$3.50

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Item identification.

OCLC 4352873

79-1901

D 7.6/4:D 26/v.4/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : item identification. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 4 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03008-6

pbk. : \$1.30

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Item identification.

OCLC 3569247

79-1902

D 7.6/4:D 26/v.5/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : data bank interrogations / search. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 5 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03005-1

pbk. : \$1.30

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Data bank interrogations/search.

OCLC 3569247



## Defense Logistics Agency — Cameron Station

79-1903

D 7.6/4:D 26/v.6/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : supply management. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 6 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03010-8

pbk. : \$2.40

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Supply management.

OCLC 3569247

79-1904

D 7.6/4:D 26/v.8/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (fixed length). — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volume 8 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03011-6

pbk. : \$3.75

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Document identifier code (DIC) input/output (I/O) formats (fixed length)

OCLC 3569247

79-1905

D 7.6/4:D 26/v.9/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (variable length). — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 9 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03017-5

pbk. : \$2.75

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Document identifier code (DIC) input/output (I/O) formats (variable length)

OCLC 3569247

79-1906

D 7.6/4:D 26/v.11/978/ch.1

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : edit/validation criteria. — Sept. 11, 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volume 11 of DIDS procedures manual.

Change 1, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-02919-3

pbk. : \$1.40

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Edit/validation criteria.

OCLC 4298136

79-1907

D 7.6/4:D 26/v.12/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

1 v. ; 27 cm. — (DoD ; 4100.39-M)

Volume 12 of DIDS procedures manual.

Change 3, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03006-0

pbk. : \$2.20

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Development and maintenance of item logistics data tools.

OCLC 3569247

79-1908

D 7.6/4:D 26/v.14/978

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : reports and statistics. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volume 14 of DIDS procedures manual.

April 1, 1978.

Former name of agency appears on cover.

●Item 314-A

S/N 008-007-02873-1

pbk. : \$4.00

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Reports and statistics.

OCLC 4370103

79-1909

D 7.6/4:D 26/v.14/978/ch.3

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : reports and statistics. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

1 v. ; 27 cm. — (DoD ; 4100.39-M)

Change 3, Sept. 1, 1978.

Volume 14 of DIDS procedures manual.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03012-4

pbk. : \$0.60

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — procurement — Handbooks, manuals, etc. I. Title. II. Title: Reports and statistics.

OCLC 3569247

79-1910

D 7.6/4:D 26/v.15/978/ch.2

United States. Defense Logistics Services Center.

Defense integrated data system (DIDS) procedures manual : publications. — 1978 ed. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 27 cm. — (DoD ; 4100.39-M)

Volumes 15 of DIDS procedures manual.

Change 2, Sept. 1, 1978.

This quarterly change, in its entirety, supersedes DIDS Advance Change Notices 78-10 and 78-11.

●Item 314-A

S/N 008-007-03016-7

pbk. : \$0.50

1. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. Title. II. Title: Publications.

OCLC 3569247

79-1911

D 7.6/4:D 35/rep./ch.5

United States. Defense Logistics Services Center.

Decades, electrical. — Reprint, July 5, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 315)

Loose-leaf for updating.

Contents: Change 5, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2142267

79-1912

D 7.6/4:D 37/rep./ch.3

United States. Defense Logistics Services Center.

Delay lines. — Reprint, Sept. 27, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 321)

Loose-leaf for updating.

Contents: Change 3, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2065475

79-1913

D 7.6/4:D 63/rep.

United States. Defense Logistics Services Center.

Distributors, and magnetos, ignition. — Reprint, Oct. 13, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 122)

Loose-leaf for updating.

Oct. 13, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3211585



## Defense Logistics Agency — Cameron Station

79-1914

D 7.6/4:D 83/978/ch.1

United States. Defense Logistics Services Center.

Drill bits, counterbores, and countersinks / July 21, 1978.  
— Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 188 A)

Loose-leaf for updating.

Contents: Change 2, Oct. 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 4199643

79-1915

D 7.6/4:El 2/3/rep.977/ch.1

United States. Defense Logistics Services Center.

Electrical/electronic groups, sets, and assemblies. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 136)

Loose-leaf for updating.

INTERIM

Contents: Change 1, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 2066965

79-1916

D 7.6/4:El 2/3/rep.977/ch.1/errata

United States. Defense Logistics Services Center.

Electrical/electronic groups, sets, and assemblies. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 136)

Loose-leaf for updating.

INTERIM

Contents: Errata, corrects Change 1, dated Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 2066965

79-1917

D 7.6/4:El 2/5/rep.977/ch.1

United States. Defense Logistics Services Center.

Electrical connector parts. — Reprint, Sept. 30, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 101)

Loose-leaf for updating.

Contents: Change 1, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 2067043

79-1918

D 7.6/4:El 2/7/ch.7

United States. Defense Logistics Services Center.

Electrical cable, cord, wire, and assemblies / Sept. 25, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 077)

Loose-leaf for updating.

Contents: Change 7, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 3085195

79-1919

D 7.6/4:El 2/7/ch.8

United States. Defense Logistics Services Center.

Electrical cable, cord, wire, and assemblies / Sept. 25, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 077)

Loose-leaf for updating.

Contents: Change 8, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores  
— Classification. I. Title. II. Series.

OCLC 3085195

79-1920

D 7.6/4:EI 2/9/rep./ch.2

United States. Defense Logistics Services Center.

Miscellaneous electrical and electronic components. — Reprint, June 11, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 174)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180178

79-1921

D 7.6/4:EI 2/9/rep./ch.3

United States. Defense Logistics Services Center.

Miscellaneous electrical and electronic components. — Reprint, June 11, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 174)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180178

79-1922

D 7.6/4:EI 2/12/rep.976/ch.2

United States. Defense Logistics Services Center.

Electric and electronic properties measuring and testing instruments. — Reprint, Nov. 26, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 263)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, June 23, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2599635

79-1923

D 7.6/4:EI 2/13/ch.7

United States. Defense Logistics Services Center.

Electric and electronic bases, holders, and supports / June 4, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 081)

Loose-leaf for updating.

INTERIM.

Contents: Change 7, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2142620

79-1924

D 7.6/4:EI 2/975/rep./ch.2

United States. Defense Logistics Services Center.

Electrical posts, splices, and terminals. — Reprint, Nov. 26, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1975-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 006 A)

Loose-leaf for updating.

Contents: Change 2, Sept. 29, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2545579

79-1925

D 7.6/4:En 3/rep./ch.4

United States. Defense Logistics Services Center.

Engine electrical system components. — Reprint, May 30, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 130)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2067390



## Defense Logistics Agency — Cameron Station

79-1926

D 7.6/4:En 3/3/rep./ch.1

United States. Defense Logistics Services Center.

Engine fuel and cooling system components. — Reprint. Apr. 2, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 109)

Loose-leaf for updating.

(Price upon application) DLSC-AP SA 1631, Federal Center, Battle Creek, MI 49016.

INTERIM

Contents: Change 1, Apr. 1, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2067501

79-1927

D 7.6/4:F 44/rep.

United States. Defense Logistics Services Center.

Fiber cordage. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 153)

Loose-leaf for updating.

Oct. 27, 1978.

This reprint replaces FIIG A153 dated June 4, 1971, incorporates Changes 1-5, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2547677

79-1928

D 7.6/4:F 48/2/974/rep./ch.1

United States. Defense Logistics Services Center.

Filters, electrical. — Reprint, Sept. 30, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 047 A)

Loose-leaf for updating.

Contents: Change 1, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3086618

Page 32

79-1929

D 7.6/4:F 51/3/ch.5

United States. Defense Logistics Services Center.

Fire fighting equipment / Apr. 16, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 278)

Loose-leaf for updating.

INTERIM

Contents: Change 5, Oct. 13, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2357856

79-1930

D 7.6/4:F 73/rep.977/ch.1

United States. Defense Logistics Services Center.

Footwear. — Reprint, May 27, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 175)

Loose-leaf for updating.

INTERIM

Contents: Change 1, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2143688

79-1931

D 7.6/4:F 73/2/rep./ch.1

United States. Defense Logistics Services Center.

Food-cooking, baking-serving equipment. — Reprint, Dec. 10, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 281)

Loose-leaf for updating.

INTERIM

Contents: Change 1, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063670

79-1932

D 7.6/4:G 21/4/rep.976/ch.2

United States. Defense Logistics Services Center.

Gases - compressed and liquefied. — Reprint, Aug. 6, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 091)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Sept. 1, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063709

79-1933

D 7.6/4:G 46/2/rep./ch.1

United States. Defense Logistics Services Center.

Glass, fabricated and window, observation. — Reprint, Oct. 15, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 150)

Loose-leaf for updating.

Contents: Change 1, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063833

79-1934

D 7.6/4:G 46/2/rep./ch.2

United States. Defense Logistics Services Center.

Glass, fabricated and window, observation. — Reprint, Oct. 15, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 150)

Loose-leaf for updating.

Contents: Change 2, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063833

79-1935

D 7.6/4:G 55/rep.977/ch.1

United States. Defense Logistics Services Center.

Goggles and related protective devices. — Reprint, July 22, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 234)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2144001

79-1936

D 7.6/4:G 95/rep.977/ch.2

United States. Defense Logistics Services Center.

Guns and related components. — Reprint, July 8, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 102)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2309010

79-1937

D 7.6/4:H 19/3/ch.5

United States. Defense Logistics Services Center.

Handeranks and handwheels / June 11, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 253)

Loose-leaf for updating.

Contents: Change 5, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2551851



## Defense Logistics Agency — Cameron Station

79-1938

D 7.6/4:H 22/2/rep.977/ch.1

United States. Defense Logistics Services Center.

Hardware - clamps. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 376)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063903

79-1939

D 7.6/4:H 22/2/rep.977/ch.2

United States. Defense Logistics Services Center.

Hardware - clamps. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 376)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Nov. 3, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2063903

79-1940

D 7.6/4:H 22/4/rep.ch.4

United States. Defense Logistics Services Center.

Hardware - hands, straps, strapping, and components. — Reprint, Aug. 15, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 372)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, July 7, 1978.

●Item 314-A

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2184089

Page 34

79-1941

D 7.6/4:H 33/rep./ch.3

United States. Defense Logistics Services Center.

Hazard-detecting instruments and apparatus. — Reprint, Aug. 1, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 132)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2309048

79-1942

D 7.6/4:H 34/rep./ch.5/errata

United States. Defense Logistics Services Center.

Headset, electrical. — Reprint, Sept. 20, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 068)

Loose-leaf for updating.

Contents: Errata, corrects Change 5 dated Mar. 4, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2203930

79-1943

D 7.6/4:H 35/rep.976/ch.4

United States. Defense Logistics Services Center.

Heating elements, electrical, immersion, and nonimmersion. — Reprint, Oct. 1, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1967-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; ill. ; 26 cm. — (Federal item identification guide FIIG ; A 019)

Loose-leaf for updating.

Contents: Change 4, Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2068082

79-1944

D 7.6/4:H 59/ch.7

United States. Defense Logistics Services Center.

Hinges / May 29, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Service Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 251)

Loose-leaf for updating.

Contents: Change 7, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3036410

79-1945

D 7.6/4:H 71/2/rep./ch.4

United States. Defense Logistics Services Center.

Holder, electrical contact brush. — Reprint, Aug. 30, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

Price upon application, Fedral Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 227)

Loose-leaf for updating.

Contents: Change 4, July 21, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 1849833

79-1946

D 7.6/4:H 71/3/rep./ch.2/errata

United States. Defense Logistics Services Center.

Holders, supports, and brackets, electrical and electronic. — Reprint, May 14, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 386)

Loose-leaf for updating.

INTERIM.

Contents: Errata, corrects Change 2 dated July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2146397

79-1947

D 7.6/4:H 79/4/ch.3

United States. Defense Logistics Services Center.

Hose, air duct and air breathing / Nov. 20, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 229)

Loose-leaf for updating.

Contents: Change 3, Oct. 13, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3231291

79-1948

D 7.6/4:H 79/5/rep./ch.4

United States. Defense Logistics Services Center.

Hose, pipe, and tubing. — Reprint, Nov. 21, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 383)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Oct. 13, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2536605

79-1949

D 7.6/4:H 79/974/rep.977/ch.2

United States. Defense Logistics Services Center.

Hose, pipe, and tube fittings. — Reprint, July 22, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 080 A)

Loose-leaf for updating.

Contents: Change 2, Nov. 3, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2146208



## Defense Logistics Agency — Cameron Station

79-1950

D 7.6/4:J 13/rep.978/ch.1

United States. Defense Logistics Services Center.

Jacks and plugs. — Reprint, May 12, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 034)

Loose-leaf for updating.

Contents: Change 1, Aug. 18, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180704

79-1951

D 7.6/4:L 11/5/977/ch.2

United States. Defense Logistics Services Center.

Laboratory vessels, adapters and connectors / Mar. 4, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; ill. ; 26 cm. — (Federal item identification guide FIIG ; A 242)

Loose-leaf for updating.

Contents: Change 2, July 21, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4197752

79-1952

D 7.6/4:L 37/rep./ch.5

United States. Defense Logistics Services Center.

Laundry and dry cleaning equipment. — Reprint, Nov. 1, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 155)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180338

79-1953

D 7.6/4:L 52/rep.978

United States. Defense Logistics Services Center.

Leggings, socks, and related items. — Reprint, Sept. 29, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 186)

Loose-leaf for updating.

INTERIM.

Sept. 29, 1978.

This reprint replaces REPRINT INTERIM FIIG T186, dated Sept. 12, 1975, incorporates changes 1 and 2, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2071232

79-1954

D 7.6/4:L 62/6/rep./ch.6

United States. Defense Logistics Services Center.

Light-switch assembly. — Reprint, May 31, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 082)

Loose-leaf for updating.

INTERIM.

Contents: Change 6, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2146186

79-1955

D 7.6/4:L 62/978/ch.1

United States. Defense Logistics Services Center.

Lights / Mar. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 065 A)

Loose-leaf for updating.

Contents: Change 1, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3891285

79-1956

D 7.6/4:L 66/ch.8

United States. Defense Logistics Services Center.

Liquid and gas flow, liquid level, and mechanical motion measuring instruments / Jan. 29, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 145)

Loose-leaf for updating.

INTERIM.

Contents: Change 8, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2076151

79-1957

D 7.6/4:L 92/rep./ch.4

United States. Defense Logistics Services Center.

Loudspeakers and loudspeaker-microphone. — Reprint, Oct. 4, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 116)

Loose-leaf for updating.

Contents: Change 4, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2148861

79-1958

D 7.6/4:L 97/2/ch.6

United States. Defense Logistics Services Center.

Lumber, plywood, and related products / Apr. 5, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 173)

Loose-leaf for updating.

Contents: Change 6, Mar. 18, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2076217

79-1959

D 7.6/4:M 28/rep./ch.2

United States. Defense Logistics Services Center.

Miscellaneous maintenance and repair shop equipment. — Reprint, June 21, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 276)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079681

79-1960

D 7.6/4:M 41/3/rep./ch.3

United States. Defense Logistics Services Center.

Miscellaneous materials handling equipment. — Reprint, Oct. 4, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 160)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Mar. 18, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2084641

79-1961

D 7.6/4:M 46/2/rep./ch.3

United States. Defense Logistics Services Center.

Special measuring and indicating instruments. — Reprint, June 7, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 394)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2148730



## Defense Logistics Agency — Cameron Station

79-1962

D 7.6/4:M 46/4/rep.977/ch.1

United States. Defense Logistics Services Center.

Medical and dental assemblies, kits, sets, and units. — Reprint, Jan. 7, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 107)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Sept. 15, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3276640

79-1963

D 7.6/4:M 58/2/ch.2

United States. Defense Logistics Services Center.

Microcircuit devices / July 9, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1976-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 458)

Loose-leaf for updating.

Contents: Change 2, July 21, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2308856

79-1964

D 7.6/4:M 68/rep.975/ch.3

United States. Defense Logistics Services Center.

Miscellaneous controls. — Reprint, Oct. 24, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 121)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, Aug. 4, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2307041

79-1965

D 7.6/4:M 68/2/ch.5

United States. Defense Logistics Services Center.

Miscellaneous items / May 7, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 239)

Loose-leaf for updating.

Contents: Change 5, Nov. 3, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3211852

79-1966

D 7.6/4:M 85/ch.6

United States. Defense Logistics Services Center.

Motor vehicle maintenance and repair shop equipment / Feb. 26, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 273)

Loose-leaf for updating.

INTERIM.

Contents: Change 6, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2234914

79-1967

D 7.6/4:M 97/rep./ch.5

United States. Defense Logistics Services Center.

Musical instruments, phonographs and home radios. — Reprint, Sep. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 112)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183745

79-1968

D 7.6/4:N 84/rep.977/ch.1

United States. Defense Logistics Services Center.

Notions and apparel findings. — Reprint, Sept. 16, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 181)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2341526

79-1969

D 7.6/4:Op 7/rep./ch.1

United States. Defense Logistics Services Center.

Optical instruments. — Reprint, Mar. 4, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 271)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Dec. 9, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2196647

79-1970

D 7.6/4:Op 7/rep./ch.2

United States. Defense Logistics Services Center.

Optical instruments. — Reprint, Mar. 4, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 271)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2196647

79-1971

D 7.6/4:Op 7/2/rep./ch.3

United States. Defense Logistics Services Center.

Opticians instruments equipment and supplies. — Reprint, Sept. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 146)

Loose-leaf for updating.

Date of imprint in error on publication.

INTERIM.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183654

79-1972

D 7.6/4:Op 7/2/rep./ch.3/errata

United States. Defense Logistics Services Center.

Opticians instruments equipment and supplies. — Reprint, Sept. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 146)

Loose-leaf for updating.

INTERIM.

Contents: Errata, corrects Change 3, dated Aug. 18, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183654

79-1973

D 7.6/4:P 28/rep./ch.1

United States. Defense Logistics Services Center.

Paving breaker and rock drill accessories. — Reprint, May 26, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1968-

(Price upon application) Federal Center, DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 060)

Loose-leaf for updating.

Contents: Change 1, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3087414



## Defense Logistics Agency — Cameron Station

79-1974

### D 7.6/4:P 49/2/rep./ch.1

United States. Defense Logistics Services Center.

Pharmaceutical dosage forms, capsules/tablets. — Reprint, Mar. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1975-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 450)

Loose-leaf for updating.

Contents: Change 1, Oct. 27, 1978.

pbk.

I. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3949668

79-1975

### D 7.6/4:P 49/3/rep./ch.1

United States. Defense Logistics Services Center.

Pharmaceutical dosage forms, liquids/semisolids. — Reprint, June 9, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1975-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 451)

Loose-leaf for updating.

Contents: Change 1, Sept. 29, 1978.

pbk.

I. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3949639

79-1976

### D 7.6/4:P 56/rep./ch.3

United States. Defense Logistics Services Center.

Photogrammetric and X-ray apparatus. — Reprint, Sept. 26, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 395)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, July 7, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2147098

Page 40

79-1977

### D 7.6/4:P 56/2/ch.8

United States. Defense Logistics Services Center.

Photographic equipment and accessories / Apr. 30, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 150)

Loose-leaf for updating.

INTERIM.

Contents: Change 8, Aug. 4, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2458948

79-1978

### D 7.6/4:P 66/973/rep./ch.1

United States. Defense Logistics Services Center.

Pipe and tube metallic. — Reprint, Mar. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 004 A)

Loose-leaf for updating.

Contents: Change 1, June 23, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2230287

79-1979

### D 7.6/4:P 84/rep.975/ch.5

United States. Defense Logistics Services Center.

Post, electrical-mechanical equipment. — Reprint, Aug. 1, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) DLSC-AP SA 1631, Federal Center, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 085)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, July 7, 1978.

pbk.

I. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079508

79-1980

D 7.6/4:P 84/rep.975/ch.6

United States. Defense Logistics Services Center.

Post, electrical-mechanical equipment. — Reprint, Aug. 1, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 085)

Loose-leaf for updating.

INTERIM.

Contents: Change 6, Nov. 3, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079508

79-1981

D 7.6/4:P 92/3/rep.977/ch.1

United States. Defense Logistics Services Center.

Pressure, temperature, humid measure-control instruments. — Reprint, Apr. 15, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 179)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, June 9, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2149662

79-1982

D 7.6/4:P 94/4/rep.977/ch.2

United States. Defense Logistics Services Center.

Propellers and test clubs. — Reprint, Jan. 21, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 307)

Loose-leaf for updating.

Contents: Change 2, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2094266

79-1983

D 7.6/4:P 96/ch.7

United States. Defense Logistics Services Center.

Pumps, liquid, general purpose / May 8, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 194)

Loose-leaf for updating.

Contents: Change 7, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079275

79-1984

D 7.6/4:P 96/ch.8

United States. Defense Logistics Services Center.

Pumps, liquid, general purpose / May 8, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 194)

Loose-leaf for updating.

Contents: Change 8, Oct. 27, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079275

79-1985

D 7.6/4:F 24/rep.977/ch.2

United States. Defense Logistics Services Center.

Recreational and athletic equipment. — Reprint, June 10, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 118)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Nov. 3, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2148618



## Defense Logistics Agency — Cameron Station

79-1986

D 7.6/4:R 27/2/errata

United States. Defense Logistics Services Center.

Relays, electromagnetic, reed, and resonant reed / May 12, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 033)

Loose-leaf for updating.

Contents: Errata, corrects FIIG A033 dated May 12, 1978. pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3569440

79-1987

D 7.6/4:R 31/3/rep.977/ch.1

United States. Defense Logistics Services Center.

Resistor, thermal. — Reprint, June 24, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 086)

Loose-leaf for updating.

Contents: Change 1, June 23, 1978.

●Item 314-A

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2203949

79-1988

D 7.6/4:R 52/978/ch.1

United States. Defense Logistics Services Center.

Rivets, rivet caps, and collars / Feb. 3, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 040 A)

Loose-leaf for updating.

Contents: Change 1, Sept. 15, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 4061453

79-1989

D 7.6/4:R 64/rep./ch.5

United States. Defense Logistics Services Center.

Roller assembly, journal bearing. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 083)

Loose-leaf for updating.

INTERIM.

Contents: Change 5, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152010

79-1990

D 7.6/4:Sa 1/rep./ch.2

United States. Defense Logistics Services Center.

Safety and rescue equipment. — Reprint, Apr. 16, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 282)

Loose-leaf for updating.

Contents: Change 2, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079153

79-1991

D 7.6/4:Sa 8/rep./ch.4

United States. Defense Logistics Services Center.

Saturable reactors and magnetic amplifiers. — Reprint, Oct. 18, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 109)

Loose-leaf for updating.

Contents: Change 4, June 23, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2309146

79-1992

D 7.6/4:Sca 4/rep./ch.4

United States. Defense Logistics Services Center.

Scales and balances. — Reprint, July 26, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Supply Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 137)

Loose-leaf for updating.

INTERIM.

Contents: Change 4, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2183858

79-1993

D 7.6/4:Scr 2/rep.

United States. Defense Logistics Services Center.

Screening and fencing, mesh. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 088)

Loose-leaf for updating.

Oct. 27, 1978.

This reprint replaces FIIG A088, dated Aug. 22, 1969, incorporated Changes 1-8, and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3520552

79-1994

D 7.6/4:Se 5/2/rep./ch.1

United States. Defense Logistics Services Center.

Semiconductor devices and associated hardware. — Reprint, Sept. 17, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 327)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2458977

79-1995

D 7.6/4:Se 5/3/ch.1

United States. Defense Logistics Services Center.

Semiconductor devices / July 22, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 110)

Loose-leaf for updating.

Contents: Change 1, May 26, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3194284

79-1996

D 7.6/4:Se 7/rep.978

United States. Defense Logistics Services Center.

Sets, kits, and outfits. — Reprint, Sept. 15, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 238)

Loose-leaf for updating.

Sept. 15, 1978.

This reprint replaces REPRINT FIIG A238, dated May 28, 1976, incorporates Changes 1-3, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152056

79-1997

D 7.6/4:Sh 6/2/rep./ch.2

United States. Defense Logistics Services Center.

Shielding gasket, electronic. — Reprint, July 9, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 086)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2234756



## Defense Logistics Agency — Cameron Station

79-1998

D 7.6/4:Si 5/ch.7

United States. Defense Logistics Services Center.

Simulators / Nov. 14, 1969. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969.

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 222)

Loose-leaf for updating.

INTERIM.

Contents: Change 7, June 23, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2234970

79-1999

D 7.6/4:So 1/rep.978

United States. Defense Logistics Services Center.

Soaps. — Reprint, Oct. 27, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 004)

Loose-leaf for updating.

Oct. 27, 1978.

INTERIM.

This reprint replaces REPRINT INTERIM FIIG T004, dated Jan. 3, 1975, incorporates Changes 1 and 2, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092752

79-2000

D 7.6/4:So 1/2/rep./ch.1

United States. Defense Logistics Services Center.

Socket, plug-in electronic components. — Reprint, Apr. 28, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 023)

Loose-leaf for updating.

Contents: Change 1, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2180216

Page 44

79-2001

D 7.6/4:Sp 2/rep.

United States. Defense Logistics Services Center.

Spark plugs. — Reprint, Oct. 27, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A104)

Loose-leaf for updating.

Oct. 27, 1978.

This reprint replaces FIIG A104, dated Jan. 29, 1971, incorporates Changes 1-3, and includes current changes.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092702

79-2002

D 7.6/4:Sp 8/rep.977/ch.1

United States. Defense Logistics Services Center.

Springs and component parts. — Reprint, Sep. 30, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 251)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152162

79-2003

D 7.6/4:St 2/rep./ch.1

United States. Defense Logistics Services Center.

Starter, engine, electrical. — Reprint, Apr. 15, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 234)

Loose-leaf for updating.

Contents: Change 1, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092654

79-2004

D 7.6/4:St 8/2/ch.5

United States. Defense Logistics Services Center.

Strainer elements. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 098)

Loose-leaf for updating.

Contents: Change 5, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3276755

79-2005

D 7.6/4:Su 1/ch.9

United States. Defense Logistics Services Center.

Subassemblies / Dec. 12, 1969. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 012)

Loose-leaf for updating.

INTERIM.

Contents: Change 9, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092523

79-2006

D 7.6/4:Su 7/2/rep./ch.2

United States. Defense Logistics Services Center.

Surgical needles. — Reprint, May 30, 1975. — Battle Creek, Mich. : Dept. of Defense, Defense Supply Agency, Defense Logistics Services Center, 1970-

(Price upon application) DLSC-AP SA 1631, Federal Center, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 218)

Loose-leaf for updating.

Contents: Change 2, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. 2. Surgical instruments and apparatus — Specifications. I. Title. II. Series.

OCLC 2092499

79-2007

D 7.6/4:Su 7/3/rep.976/ch.2

United States. Defense Logistics Services Center.

Surgical sutures. — Reprint, Nov. 26, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 219)

Loose-leaf for updating.

Contents: Change 2, June 23, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2092477

79-2008

D 7.6/4:Su 7/4/rep.977/ch.1

United States. Defense Logistics Services Center.

Surgical dressings. — Reprint, July 22, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 006)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Aug. 4, 1978.

●Item 314-A

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2094058

79-2009

D 7.6/4:Sw 6/2/rep./ch.1

United States. Defense Logistics Services Center.

Switch, nonrotary. — Reprint, Oct. 1, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 053)

Cover title.

Loose-leaf for updating.

Contents: Change 1, June 23, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2084510



## Defense Logistics Agency — Cameron Station

79-2010

D 7.6/4:Sw 6/4/974/ch.7

United States. Defense Logistics Services Center.

Switch, sensing / Feb. 15, 1974. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 048 A)

Loose-leaf for updating.

Contents: Change 7, July 21, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2535629

79-2011

D 7.6/4:Sy 7/rep./ch.1

United States. Defense Logistics Services Center.

Synchros and resolvers. — Reprint, Sept. 16, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 078)

Loose-leaf for updating.

Contents: Change 1, Oct. 27, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3535614

79-2012

D 7.6/4:T 11/rep.976/ch.2

United States. Defense Logistics Services Center.

Tableware. — Reprint, Aug. 6, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 106)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, July 21, 1978.

pbk.

I. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152244

79-2013

D 7.6/4:T 16/ch.7

United States. Defense Logistics Services Center.

Taps, dies, and chasers; hand and machine / July 10, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 136)

Loose-leaf for updating.

Contents: Change 7, June 23, 1978.

pbk.

I. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152309

79-2014

D 7.6/4:T 27/973/ch.6

United States. Defense Logistics Services Center.

Terminal boards / Aug. 17, 1973. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 011 A)

Loose-leaf for updating.

Contents: Change 6, June 23, 1978.

pbk.

I. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152337

79-2015

D 7.6/4:T 28/3/ch.1

United States. Defense Logistics Services Center.

Test sets. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense, (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 228)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, June 9, 1978.

pbk.

I. United States. — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2087773

79-2016

D 7.6/4:T 48/rep./ch.1

United States. Defense Logistics Services Center.

Time measuring instruments. — Reprint, Aug. 20, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 270)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152400

79-2017

D 7.6/4:T 68/rep./ch.2

United States. Defense Logistics Services Center.

Miscellaneous transmission components. — Reprint, Nov. 21, 1975. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 224)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152423

79-2018

D 7.6/4:T 68/2/ch.7

United States. Defense Logistics Services Center.

Transmission chain / May 14, 1971. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 353)

Loose-leaf for updating.

INTERIM.

Contents: Change 7, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2308886

79-2019

D 7.6/4:T 75/2/ch.1

United States. Defense Logistics Services Center.

Trousers and trouser-like garments / May 12, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; ill. ; 26 cm. — (Federal item identification guide FIIG ; A 249)

Loose-leaf for updating.

Contents: Change 1, July 7, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3587392

79-2020

D 7.6/4:T 84/rep./ch.1

United States. Defense Logistics Services Center.

Turnbuckles; clevis/connector rod ends and tie rods. — Reprint, May 13, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 264)

Loose-leaf for updating.

Contents: Change 1, July 21, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152486

79-2021

D 7.6/4:V 13/rep./ch.3

United States. Defense Logistics Services Center.

Vacuum pumps. — Reprint, Feb. 18, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1968-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 067)

Loose-leaf for updating.

Contents: Change 3, July 7, 1968.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2087511



## Defense Logistics Agency — Cameron Station

79-2022

D 7.6/4:V 24/5/rep.977/ch.3

United States. Defense Logistics Services Center.

Valve seats. — Reprint, Mar. 4, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 155)

Loose-leaf for updating.

Contents: Change 3, July 7, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3211724

79-2023

D 7.6/4:V 24/973/rep.

United States. Defense Logistics Services Center.

Valves, general purpose, and drain cocks. — Reprint, June 9, 1978. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 046 A)

Loose-leaf for updating.

June 3, 1978.

This reprint replaces FIIG A046A dated Oct. 19, 1973, incorporated Changes 1-5, and includes current changes.

●Item 314-A

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2536676

79-2024

D 7.6/4:W 27/976/ch.4

United States. Defense Logistics Services Center.

Washers / Mar. 5, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1976-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 022 A)

Loose-leaf for updating.

Contents: Change 4, Apr. 1, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2103226

79-2025

D 7.6/4:W 27/976/ch.6

United States. Defense Logistics Services Center.

Washers / Mar. 5, 1976. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1976-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 022 A)

Loose-leaf for updating.

Contents: Change 6, May 26, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2103226

79-2026

D 7.6/4:W 36/ch.8

United States. Defense Logistics Services Center.

Waveguide / Nov. 14, 1969. — Battle Creek, Mich. : Dept. of Defense, [ Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1969-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 073)

Loose-leaf for updating.

Contents: Change 8, Sept. 1, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3520604

79-2027

D 7.6/4:W 45/rep./ch.1

United States. Defense Logistics Services Center.

Miscellaneous welding, soldering, and brazing supplies and accessories. — Reprint, Apr. 1, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 166)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Aug. 18, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2547758

79-2028

D 7.6/4:W 92/2/ch.6

United States. Defense Logistics Services Center.

Wrenches and components, hand, nonpowered / July 31, 1970. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 102)

Loose-leaf for updating.

Contents: Change 6, Apr. 28, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2395287

79-2029

D 7.6/4:X 1/rep.977/ch.1

United States. Defense Logistics Services Center.

X-ray equipment and supplies: medical, dental, and veterinary. — Reprint, Nov. 11, 1977. — Battle Creek, Mich. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 140)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Aug. 4, 1978.

pbk.

1. \*United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2152658

79-2030

D 7.6/7:4215.48/4

Defense Industrial Plant Equipment Center.

Secondary metal forming and cutting machines. — Memphis, Tenn. : Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Industrial Plant Equipment Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iii, 348 p. ; 28 cm. — (DLAH ; 4215.48) (NAVSUP PUB ; 5551) (Air Force regulation ; 78-53) (MCO ; P4870.56C) (Industrial plant equipment handbook)

SB 708-3400-8.

FSC 3441, 3442, 3443, 3444, 3445, 3446, 3447, 3448, and 3449.

July 14, 1978.

This DLAH supersedes DLAH 4215.48/SB 708-3400-8/NAVSUP Pub 5551/AFR 78-53/MCO P4870.56B, Mar. 28, 1975.

●Item 314-A

S/N 008-007-03000-1

pbk. : \$6.25

1. United States. Dept. of Defense — Procurement. 2. Machine-tools — Catalogs. I. Title. II. Series. III. Series: United States. Defense Logistics Agency. DLAH ; 4215.48.

OCLC 4325405

## ARMY DEPARTMENT Defense Dept. Washington, DC 20310

79-2031

D 101.2:C 49/4/978

Twenty-fourth civilian aides and sixteenth secretariat conference. — Washington : [Dept. of Defense], Dept. of the Army, 1978.

20310

[36] p. : ill., map ; 28 cm.

Meeting held April 16-18, 1978 at Fort Lesley J. McNair, Washington, D.C.

●Item 325

pbk.

1. United States. Dept. of the Army — Officials and employees.

OCLC 4332482

79-2032

D 101.20:1-93 J 5

United States. Dept. of the Army.

ATC chief. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1977, 1978 printing.

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; ill. ; 26 cm. — (Field manual ; FM 1-93 J 5)

MOS 93J, skill levels 4-5 and MOS 93H, skill level 4.

Dec. 17, 1976.

Issued March 1977.

Soldier's manual.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Air traffic control — Handbooks, manuals, etc. I. Title.

OCLC 4326702

79-2033

D 101.20:5-51 G/CM

United States. Dept. of the Army.

Materials quality specialist. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; ill. ; 26 cm. — (Field manual ; FM 5-51 G/CM)

MOS 51G.

Commander's manual.

Oct. 31, 1978.

Prepared by the United States Army Engineer School.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Soil mechanics. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 4377839



**Army Department — Defense Dept.**

**79-2034**

**D 101.20:5-51 T/CM/**

United States. Dept. of the Army.

Technical engineering supervisor. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 5-51 T/CM)

MOS 51T.

Commander's manual.

Oct. 31, 1978.

Prepared by the United States Army Engineer School.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Engineers. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 4377771

**79-2035**

**D 101.20:6-42**

United States. Dept. of the Army.

Field artillery battalion, Lance. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 6-42)

Aug. 30, 1978.

This FM together with (C) FM 6-42-1, Aug. 30, 1978, supersedes FM 6-36, 30 April 1973; and (C) FM 6-42, 14 June 1964, including all changes.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Guided missiles. I. Title.

OCLC 4369872

**79-2036**

**D 101.20:8-91 D 1/2/ch.1**

United States. Dept. of the Army.

Soldier's manual : operating room specialist. — [Washington : Dept. of Defense], Dept. of the Army, 1977-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 8-91 D 1/2)

Stock number & price incorrectly printed in change 1.

Contents: Change 1, Aug. 14, 1978.

●Item 324

S/N 008-020-00751-0

pbk. : \$2.00

1. United States. Army — Handbooks, manuals, etc. 2. Operating room technicians — Handbooks, manuals, etc. I. Title. II. Title: Operating room specialist : soldier's manual.

OCLC 3422493

**79-2037**

**D 101.20:9-24 L/CM**

United States. Dept. of the Army.

Improved Hawk launcher and mechanical systems repairer. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md., 21220

v. : ill. ; 26 cm. — (Field manual ; FM 9-24 LC/M)

MOS 24L.

Soldier's manual.

Oct. 2, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Hawk (Missile) — Maintenance and repair — Handbooks, manuals, etc. I. Title.

OCLC 4340771

**79-2038**

**D 101.20:9-44 B 1/2**

United States. Dept. of the Army.

Metalworker. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1977-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 9-44 B 1/2)

MOS 44B, skill level 1 and 2.

Soldier's manual.

Jan. 11, 1977.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Metal-work — Handbooks, manuals, etc. I. Title.

OCLC 4355000

**79-2039**

**D 101.20:10-23/2**

United States. Dept. of the Army.

Army food service operations. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 10-23)

Sept. 29, 1978.

This publication supersedes FM 10-23, Oct. 15, 1974.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Commissariat. I. Title.

OCLC 4368089

**79-2040**

**D 101.20:10-76 X/CM/rev.**

United States. Dept. of the Army.

Subsistence supply specialist. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 10-76 X/CM)

MOS 76X.

Commander's manual.

Prepared by the USA Quartermaster school.

This manual supersedes FM 10-76X/CM, with changes, Jan. 31, 1977.

Nov. 6, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title.

OCLC 4355051

79-2041

D 101.20:10-76 X 4

United States. Dept. of the Army.

Subsistence supply specialist. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 10-76 X 4)

MOS 76X, skill level 4.

Soldier's manual.

Prepared by the US Army Quartermaster School.

This manual supersedes FM 10-76X4, with changes, Feb. 15, 1977.

Nov. 6, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title.

OCLC 4355087

79-2042

D 101.20:10-500/ch.3

United States. Dept. of the Army.

Airdrop of supplies and equipment : general information for rigging airdrop platforms. — [Washington : Dept. of Defense], Dept. of the Army, 1975-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 10-500) (Technical order - Dept. of the Air Force ; TO 13C7-1-5)

This change supersedes C1, Jan. 14, 1976 and C2, Sept. 30, 1976.

Contents: Change 3, June 30, 1977.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Dept. of the Air Force — Handbooks, manuals, etc. 3. Parachutes — Rigging — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Air Force. Technical order ; TO 13C7-1-5.

OCLC 2812512

79-2043

D 101.20:11-05 C/CM

United States. Dept. of the Army.

Radio teletype operator. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 11-05 C C/M)

MOS 05C.

Commander's manual.

Oct. 2, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Radioteletype. I. Title.

OCLC 4340698

79-2044

D 101.20:11-36 K

United States. Dept. of the Army.

Tactical wire operations specialist. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 26 cm. — (Field manual ; FM 11-36 K)

MOS 36K, skill levels 1 and 2.

Soldier's manual.

July 14, 1978.

Stock number is incorrectly printed in the publication.

●Item 324

S/N 008-020-00753-6

pbk. : \$4.70

1. United States. Army — Handbooks, manuals, etc. 2. Telecommunication — Apparatus and supplies — Maintenance and repair. I. Title.

OCLC 4325661

79-2045

D 101.20:19-4

United States. Dept. of the Army.

Military police combat support : theater of operations. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1977-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 19-4)

This manual supersedes FM 19-4, June 1969.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army. Corps of Military Police. I. Title.

OCLC 4349179

79-2046

D 101.20:42-11-14

United States. Dept. of the Army.

Maintenance and repair parts consumption planning guide for contingency operations : teletypewriter: TT-76/GGC & TT-98/FG. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md., 21220

v. : ill. ; 26 cm. — (Field manual ; FM 42-11-14)

NSN: 5815-00-503-2760, 5815-00-503-2764.

LIN: V36762, V36899.

Sept. 18, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Teletype — Maintenance and repair — Handbooks, manuals, etc. I. Title.

OCLC 4332471

79-2047

D 101.20:42-11-16

United States. Dept. of the Army.

Maintenance and repair parts consumption planning guide for contingency operations : repeater set, radio: AN/TRC-113. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 42-11-16)



## Army Department — Defense Dept.

NSN: 5820-00-868-8211.

LIN: R78062.

Sept. 18, 1978.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Radio — Maintenance and repair — Handbooks, manuals, etc. I. Title.

OCLC 4335974

79-2048

**D 101.20:42-11-17**

United States. Dept. of the Army.

Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 26 cm. — (Field manual ; FM 42-11-17)

April 12, 1978.

NSN: 5805-00-715-6171.

LIN: U81707.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Telephone switchboards — Maintenance and repair — Handbooks, manuals, etc. 3. Telephone switching systems, Electronic — Maintenance and repair — Handbooks, manuals, etc. I. Title.

OCLC 4356919

79-2049

**D 101.20:44-16 F**

United States. Dept. of the Army.

Light air defense artillery crewman. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 26 cm. — (Field manual ; FM 44-16 F)

MOS 16F, skill levels 1-4.

Soldier's manual.

Oct. 13, 1978.

Prepared by the US Army Air Defense School.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Anti-aircraft artillery. I. United States. Army Air Defense School, Fort Bliss, Tex. II. Title.

OCLC 4378255

79-2050

**D 101.22:18-2**

United States. Dept. of the Army.

Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements. — [Washington : Dept. of Defense], Dept. of the Army, 1976-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 18 ; 2)

Feb. 23, 1976.

●Item 327 (Rev. 1969)

pbk.

1. United States. Army — Procurement. 2. Electronic data processing — Equipment and supplies. I. Title. II. Title: User's guide for identifying automatic data processing equipment (ADPE) requirements. III. Series: United States. Dept. of the Army. DA pam 18 ; 2.

OCLC 4329251

79-2051

**D 101.22:18-2/ch.1**

United States. Dept. of the Army.

Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements. — [Washington : Dept. of Defense], Dept. of the Army, 1976-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 18 ; 2)

Contents: Change 1, April 9, 1976.

●Item 327 (Rev. 1969)

pbk.

1. United States. Army — Procurement. 2. Electronic data processing — Equipment and supplies. I. Title. II. Title: User's guide for identifying automatic data processing equipment (ADPE) requirements. III. Series: United States. Dept. of the Army. DA pam 18 ; 2.

OCLC 4329251

79-2052

**D 101.22:27-12/ch.1**

United States. Judge Advocate General's School, Charlottesville, Va.

Legal assistance handbook. — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1974-

20310

v. ; 28 cm. — (DA pam 27 ; 12)

Contents: Change 1, Aug. 18, 1977.

pbk.

1. Legal assistance to servicemen — United States. I. Title. II. Series: United States. Dept. of the Army. DA pam 27 ; 12.

KF337.5.A7A84

343/.73/0143

OCLC 1528820

79-2053

**D 101.22:27-12/ch.2**

United States. Judge Advocate General's School, Charlottesville, Va.

Legal assistance handbook. — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1974-

20310

v. ; 28 cm. — (DA pam 27 ; 12)

Contents: Change 2, May 10, 1978.

●Item 327-E

pbk.

1. Legal assistance to servicemen — United States. I. Title. II. Series: United States. Dept. of the Army. DA pam 27 ; 12.

KF337.5.A7A84

343/.73/0143

OCLC 1528820

79-2054

D 101.22:140-1/3

United States. Dept. of the Army.

United States Army Reserve officers personnel development and utilization. — [Washington : Dept. of Defense], Dept. of the Army, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 140 ; 1)

Oct. 1, 1978.

The proponent agency of this regulation is The Adjutant General's Office.

●Item 327-E

pbk.

I. United States. Army Reserve — Officers. I. United States. Adjutant General's Office. II. Title. III. Series: United States. Dept. of the Army. DA pam 140 ; 1.

OCLC 4348369

79-2055

D 101.22:310-1/10

United States. Dept. of the Army.

Index of administrative publications. — [Washington : Dept. of Defense], Dept. of the Army, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 310 ; 1)

Supersedes DA Pam 310-1, May 15, 1978.

"Military publications."

Oct. 1, 1978.

●Item 327-E

pbk.

I. United States. Army — Bibliography — Catalogs. I. Title. II. Series: United States. Dept. of the Army. DA pam 310 ; 1.

OCLC 4377864

79-2056

D 101.22:310-3/5

United States. Dept. of the Army.

Index of doctrinal, training, and organizational publications. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 310 ; 3)

Supersedes DA Pam 310-3, June 1, 1977.

"Military publications."

Sept. 1, 1978.

●Item 327-E

pbk.

I. United States. Army — Bibliography — Catalogs. I. Title. II. Series: United States. Dept. of the Army. DA pam 310 ; 3.

OCLC 4380647

79-2057

D 101.22:310-6/3

United States. Dept. of the Army.

Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9). — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 28 cm. — (DA pam 310 ; 6)

Supersedes DA Pam 310-6, 1 July 1977 including changes.

July 1, 1978.

●Item 327-E

pbk.

I. United States. Army — Supplies and stores — Catalogs. I. Title. II. Title: Index of supply catalogs and supply manuals (excluding types 7, 8, and 9) III. Series: United States. Dept. of the Army. DA pam 310 ; 6.

OCLC 4365952

79-2058

D 101.22:310-6/3/ch.1

United States. Dept. of the Army.

Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9). — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 28 cm. — (DA pam 310 ; 6)

Change 1, Oct. 1, 1978.

●Item 327-E

pbk.

I. United States. Army — Supplies and stores — Catalogs. I. Title. II. Title: Index of supply catalogs and supply manuals (excluding types 7, 8, and 9) III. Series: United States. Dept. of the Army. DA pam 310 ; 6.

OCLC 4365952

79-2059

D 101.22:420-8

United States. Dept. of the Army.

Facilities engineering management handbook. — [Washington : Dept. of Defense], Dept. of the Army, 1978- AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 420 ; 8)

Issued Sept. 15, 1978.

Proponent agency of this regulation is the Office of the Chief of Engineers.

●Item 327-E

pbk.

I. United States. Army — Facilities. I. United States. Army. Corps of Engineers. II. Title. III. Series: United States. Dept. of the Army. DA pam 420 ; 8.

OCLC 4348242

79-2060

D 101.22:600-8-2/ch.3

United States. Dept. of the Army.

SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures. — [Washington : Dept. of Defense], Dept. of the Army, 1976- AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 600 ; 8-2)

Contents: Change 3, Oct. 1, 1978.

●Item 327-E

pbk.

I. United States. Army — Personnel management — Data processing. I. Title. II. Series: United States. Dept. of the Army. DA pam 600 ; 8-2.

OCLC 4340659



## Army Department — Defense Dept.

79-2061

D 101.22:621-81/2/

United States. Dept. of the Army.

The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer. — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 81)

Sept. 1, 1978.

●Item 327-E

pbk.

1. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. — Curricula. 2. Apprentices — United States. 3. Electronic instruments — Maintenance and repair. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 81.

OCLC 4367900

79-2062

D 101.22:621-90/ch.1

United States. Dept. of the Army.

The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1977-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 90)

Contents: Change 1, June 15, 1978.

●Item 327-E

pbk.

1. United States. Army Field Artillery School, Fort Sill, Okla. — Curricula. 2. Apprentices — United States. 3. Military topography. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 90.

OCLC 3535594

79-2063

D 101.22:621-98/ch.1

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of line installer-repairer. — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1977-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 98)

Contents: Change 1, Sept. 1, 1978.

●Item 327-E

pbk.

1. United States. Army Signal School — Curricula. 2. Telecommunication — Apparatus and supplies. 3. Apprentices — United States. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 98.

OCLC 3569889

79-2064

D 101.22:621-105/ch.2

United States. Dept. of the Army.

The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md., 21220

v. ; 27 cm. — (DA pam 621 ; 105)

Contents: Change 2, Sept. 15, 1978.

●Item 327-E

pbk.

1. United States. Army Air Defense School, Fort Bliss, Tex. — Curricula. 2. Apprentices — United States. 3. Radar — Repairing. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 105.

OCLC 3675619

79-2065

D 101.22:621-108/ch.2

United States. Dept. of the Army.

The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1977-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 108)

Contents: Change 2, Sept. 15, 1978.

●Item 327-E

pbk.

1. United States. Army Air Defense School, Fort Bliss, Tex. — Curricula. 2. Apprentices — United States. 3. Electromechanical devices. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 108.

OCLC 3549926

79-2066

D 101.22:621-120/ch.1

United States. Dept. of the Army.

The US Army Intelligence School apprenticeship program for the trade of electronic communication technician. — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 120)

Contents: Change 1, Aug. 1, 1978.

●Item 327-E

pbk.

1. United States. Army Intelligence School, Fort Devens, Mass. — Curricula. 2. Apprentices — United States. 3. Telecommunication. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 120.

OCLC 4110692

79-2067

D 101.22:621-128

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 128)

Aug. 15, 1978.

●Item 327-E

pbk.

1. United States. Army Signal School, Fort Gordon, Ga. — Curricula. 2. Apprentices — United States. 3. Television broadcasting. 4. Radio broadcasting. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 128.

OCLC 4367866

79-2068

D 101.22:621-129

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 129)

Aug. 1, 1978.

●Item 327-E

pbk.

1. United States. Army Signal School, Fort Gordon, Ga. — Curricula. 2. Apprentices — United States. 3. Electronic technicians. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 129.

OCLC 4367958

79-2069

D 101.22:621-130

United States. Dept. of the Army.

The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar). — Washington : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 27 cm. — (DA pam 621 ; 130)

Aug. 1, 1978.

●Item 327-E

pbk.

1. United States. Army Signal School, Fort Gordon, Ga. — Curricula. 2. Apprentices — United States. 3. Radar — Repairing. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 130.

OCLC 4368029

79-2070

D 101.22/3:706-410

United States. Army Materiel Development and Readiness Command.

Electromagnetic compatibility. — [Alexandria, Va. : Dept. of Defense, Dept. of the Army], Army Materiel Development and Readiness Command, 1977.

5001 Eisenhower Ave., 22333

712 p. in various pagings : ill. ; 26 cm. — (Engineering design handbook) (DARCOM pamphlet ; DARCOM-P 706-410)

March 1977.

Includes bibliographical references.

pbk.

1. Radio — Interference. I. Title. II. Title: Engineering design handbook : Electromagnetic compatibility. III. Series: United States. Army Materiel Development and Readiness Command. DARCOM pamphlet ; DARCOM-P 706-410.

OCLC 4380787

79-2071

D 101.80:76-4

Levy, Milton

Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications / Milton Levy and Joseph L. Morrossi. — Watertown, Mass. [Dept. of Defense, Dept. of the Army], Army Materials and Mechanics Research Center, 1976.

02172

15 p. : ill. ; 27 cm. — (AMMRC TR ; 76-4)

Issued Feb. 1976.

Includes bibliographical references.

pbk.

1. Titanium alloys — Testing. 2. Protective coatings. I. Morrossi, Joseph L., joint author. II. United States. Army Materials and Mechanics Research Center. III. Title.

OCLC 4381580

## 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.

79-2072

D 103.2:C 42/3/v.1-12

Chesapeake Bay : future conditions report. — [Baltimore, Md. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Baltimore District ; Springfield, Va. : for sale by the National Technical Information Service, 1978]

22161

12 v. : ill. (some col.), maps ; 27 cm.

Includes bibliographical references.

Contents: v. 1. Summary.—v. 2. Study coordination, public participation.—v.3. Economic and social profile.—v. 4. Water-related land resources.—v. 5. Water supply.—v. 6. Water quality.—v. 7. Recreation.—v. 8. Navigation, flood control, shoreline erosion.—v. 9. Fish and wildlife.—v. 10. Power, noxious weeds.—v. 11. Biota.—v. 12. Hydraulic model testing.

●Item 337 (microfiche)

pbk.

1. Chesapeake Bay. I. United States. Army. Corps of Engineers. Baltimore District.

OCLC 4365890

79-2073

D 103.2:M 69 o/2

Branyan, Robert L

Taming the mighty Missouri : a history of the Kansas City District, Corps of Engineers, 1907-1971 / by Robert L. Branyan. — Kansas City, Mo. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Kansas City District, 1974.

viii, 128 p. : ill., maps ; 27 cm.

Includes bibliographical references.

pbk.

1. United States. Army. Corps of Engineers. Kansas City District — History. I. United States. Army. Corps of Engineers. Kansas City District. II. Title.

OCLC 1861181



## Engineers Corps

79-2074

D 103.2:P 96/2/sum.

United States. Army. Corps of Engineers. North Pacific Division.

Summary report : pumped-storage potential of the Pacific Northwest. — Portland, Or. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, North Pacific Division, 1972.

97205

18 p. : ill. ; 27 cm.

Prepared for Power Planning Committee, Pacific Northwest River Basins Commission.

Issued January 1972.

pt. 1, Inventory of sites in western Washington, western Oregon, and Columbia River below Pasco; pt. 2, Integration of pumped-storage into the northwest regional electric power system.

pbk.

I. Pumped storage power plants — Northwest, Pacific. II. Pacific Northwest River Basins Commission. Power Planning Committee. III. Title. IV. Title: Pumped-storage potential of the Pacific Northwest.

OCLC 4336333

79-2075

D 103.2:Sa 1/3

United States. Army. Corps of Engineers. Sacramento District.

Status report : Sacramento-San Joaquin delta, California : investigation for flood and related water resource problems. — Sacramento, Calif. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, [Sacramento District, 1978?]

[13] p. : ill., map (col.) ; 27 cm.

●Item 337

pbk.

I. Sacramento River watershed, Calif. 2. San Joaquin River watershed. I. Title. II. Title: Sacramento-San Joaquin delta, California, investigation for flood and related river resource problems.

OCLC 4370760

79-2076

D 103.22:C 14/2

United States. Army. Corps of Engineers.

Cambridge Harbor, Maryland : communication from the Secretary of the Army Transmitting a Corps of Engineers report ... — Dept. ed. — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1978.

20401

xiv, 277 : ill. , maps ; 26 cm.

Also issued as House document no. 95-355.

Includes bibliographical references.

●Item 334-A

pbk.

I. Cambridge, Md. — Harbor. I. Title.

OCLC 4340849

79-2077

D 103.22:T 34

United States. Army. Corps of Engineers.

Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ... — Dept. ed. — Washington : Dept. of Defense, Dept. of the Army, Corps of Engineers, 1978.

20401

xliv, 483 p. : ill., maps ; 27 cm.

Also issued as House document no. 95-376.

Includes bibliographical references.

●Item 334-A

pbk.

1. Dredging — Environmental aspects — Alabama — Mobile region. 2. Mobile, Ala. — Harbor. I. Title.

OCLC 4360779

79-2078

D 103.24/2:H-74-6

Raney, Donald C

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study / by Donald C. Raney, Donald L. Durham, H. Lee Butler. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, Hydraulics Laboratory, 1977.

157 p. in various pagings : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-74-6)

Prepared for Lake Erie Regional Transportation Authority, Cleveland, Ohio under task 17 of LERTA second-phase airport feasibility study.

Issued April 1977.

Report 4 of a series.

Bibliography: p. 143-145.

pbk.

1. Airports — Erie, Lake — Design and construction. 2. Hydrodynamics. I. Durham, Donald L., joint author. II. Butler, H Lee, joint author. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Lake Erie Regional Transportation Authority. V. Title. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-74-6.

OCLC 3344029

79-2079

D 103.24/2:H-75-4/rp.4

Los Angeles and Long Beach harbors model study : report 4, model design / by Douglas G. Outlaw ... [et al.]. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

81, [3] p., 25 leaves of plates : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-75-4)

Prepared for U.S. Army Engineer District, Los Angeles, Calif.

Issued Feb. 1977.

Includes bibliographical references.

pbk.

1. Los Angeles, Calif. — Harbor. 2. Long Beach, Calif. — Harbor. 3. Water waves. I. Outlaw, Douglas G. II. United States. Army. Corps of Engineers. Los Angeles District. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-75-4.

OCLC 2891460

79-2080

D 103.24/2:H-77-1

Bottin, Robert R

Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report / by Robert R. Bottin, jr. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

179 p. in various pagings : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-1)  
Prepared for U.S. Army Engineer District, Chicago, Illinois.

Issued February 1977.

Bibliography : p. 39-40.

pbk.

1. Port Washington, Wisc. — Harbor. 2. Harbors — Design and construction. 3. Hydraulic models. I. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. II. United States. Army. Corps of Engineers. Chicago District. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-1.

OCLC 3440417

79-2081

D 103.24/2:H-77-2

Rothwell, Edward D

Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report / by Edward D. Rothwell, John L. Grace, Jr. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Army Engineer Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

155 p. in various pagings : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-2)  
Prepared for U.S. Army Engineer District, New Orleans, Louisiana.

Issued February 1977.

Includes bibliographical references.

pbk.

1. Lower Old River, La. 2. Stilling basins. 3. Hydraulic models. 4. Hydraulic gates. 5. Flood control — Louisiana — Old River. I. Grace, John Linson, joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. : Hydraulics Laboratory. III. United States. Army. Corps of Engineers. New Orleans District. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-2.

OCLC 2847918

79-2082

D 103.24/2:H-77-4

Foster, James E

Lake Dardanelle, Arkansas River : hydraulic model investigation / by James E. Foster, John J. Franco. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

26 p., 24 leaves of plates : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-4)  
Prepared for U.S. Army Engineer District, Little Rock.

Issued Mar. 1977.

pbk.

1. Hydraulic models. 2. Dardanelle Reservoir, Ark. I. Franco, John J., joint author. II. United States. Army. Corps of Engineers. Little Rock District. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-4.

OCLC 2949594

79-2083

D 103.24/2:H-77-8

George, John F

Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report / by John F. George, Glenn A. Pickering. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

77 p. in various pagings : ill., maps ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-8)

Prepared for U.S. Army Engineer District, Omaha, Neb. ; U.S. Army Engineer District, St. Louis, Mo.

Issued April 1977.

Includes bibliographical references.

pbk.

1. Big Bend Dam, S.D. 2. Clarence Cannon Dam, Mo. 3. Harry S. Truman Dam, Mo. 4. Stockton Dam, Mo. 5. Intakes (Hydraulic engineering) 6. Hydraulic models. 7. Electric power-plants — United States. I. Pickering, Glenn A., joint author. II. United States. Army. Corps of Engineers. Omaha District. III. United States. Army. Corps of Engineers. Kansas City District. IV. United States. Army. Corps of Engineers. St. Louis District. V. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. VI. Title. VII. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-8.

OCLC 3423124

79-2084

D 103.24/2:H-77-12

Saunders, Peter E

Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report / by Peter E. Saunders. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

20, [17], 13 p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-12)

Prepared for U.S. Army Engineer District, Memphis, Tenn.  
Issued May 1977.

Bibliography : p. 20.

pbk.

1. Drainage districts — Arkansas — Mississippi County. 2. Hydraulic models. 3. Pumping stations. I. United States. Army. Corps of Engineers. Memphis District. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-12.

OCLC 3193894



## Engineers Corps

79-2085

D 103.24/2:H-77-15

Curren, Charles R

Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report / by Charles R. Curren, Claude E. Chatham, Jr. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1977.

P.O. Box 631, 39180

44, [99], 12 p. : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-77-15)

Prepared for U.S. Army Engineer District, Los Angeles, Calif.

Issued Aug. 1977.

Bibliography: p. 43-44.

pbk.

1. Beach erosion. 2. Breakwaters. 3. Hydraulic models. I. Chatham, Claude E., joint author. II. United States Army. Corps of Engineers. Los Angeles District. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-77-15.

OCLC 3290647

79-2086

D 103.24/2:S-77-1

Webster, Steve L

Investigation of construction techniques for tactical bridge approach roads across soft ground : final report / by Steve L. Webster, James E. Watkins. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Waterways Experiment Station, Soils and Pavements Laboratory, 1977.

P.O. Box 631, 39180

81 p. in various pagings : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; S-77-1)

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C. under Project No. 4A762719AT40, Task A2, Work Unit 015, and task A3, work unit 005.

Issued February 1977.

Bibliography: p. 23.

pbk.

1. Bridge approaches — Design and construction. I. Watkins, James E., joint author. II. United States Army. Corps of Engineers. III. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; S-77-1.

OCLC 2882063

79-2087

D 103.24/5:H-76-2

Garcia, Andrew W

Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States / by Andrew W. Garcia. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1976.

P.O. Box 631, 39180

20, 1 [23] p. : ill. ; 27 cm. — (Research report - Waterways Experiment Station ; H-76-2)

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C.

Issued Sept. 1976.

Includes bibliographical references.  
pbk.

1. Nets (Mathematics) 2. Tidal waves. I. United States Army. Corps of Engineers. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. Title. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Research report - Waterways Experiment Station ; H-76-2.

OCLC 2612119

79-2088

D 103.24/5:S-76-2

Bieganousky, Wayne A

Liquefaction potential of dams and foundations : report 1. Laboratory standard penetration tests on Reid Bedford model and Ottawa sands / by Wayne A. Bieganousky, William F. Marcuson III. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Soils and Pavements Laboratory, 1976.

P.O. Box 631, 39180

127 p. in various pagings : ill. ; 27 cm. — (Research report - Waterways Experiment Station ; S-76-2)

Prepared for Office, Chief of Engineers, Washington, D.C. under CWIS 31145.

Issued Oct. 1976.

Includes bibliographical references.  
pbk.

1. Dams — Foundations. 2. Soil penetration test. I. Marcuson, William Frederick, joint author. II. United States Army. Corps of Engineers. III. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Research report - Waterways Experiment Station ; S-76-2.

OCLC 2634764

79-2089

D 103.24/9:S-76-2

Finite element analyses of stresses and movements in Birch Dam / by Antonio Soriano ... [et al.]. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Soils and Pavements Laboratory, 1976.

P.O. Box 631, 39180

100 p. : ill. ; 27 cm. — (Contract report - Waterways Experiment Station ; S-76-2)

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C. under contract no. DOCW39-68-C-0078.

Issued Apr. 1976.

Bibliography: p. 92.

pbk.

1. Birch Dam, Okla. 2. Soil consolidation. 3. Embankments. 4. Finite element method. I. Soriano, Antonio II. United States Army. Corps of Engineers. III. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. IV. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Contract report - Waterways Experiment Station ; S-76-2.

OCLC 2905786



79-2090

D 103.24/9:S-76-9

Bazant, Zdenek P

Endochronic constitutive law for liquefaction of sand / by Zdenek P. Bazant and Raymond J. Krizek. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Soils and Pavements Laboratory, 1976.

P.O. Box 631, 39180  
24 p. : ill. ; 27 cm. — (Contract report - Waterways Experiment Station ; S-76-9)

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C., under Contract no. DACW39-75-M-3739. Issued Aug. 1976.

Bibliography: p. 24.  
pbk.

1. Sand. 2. Soil mechanics. 3. Hysteresis. 4. Shear strength of soils. I. Krizek, Raymond J., joint author. II. United States. Army. Corps of Engineers. III. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. IV. Title. V. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Contract report - Waterways Experiment Station ; S-76-9.

OCLC 2478375

79-2091

D 103.24/9:S-77-3

Mori, Kenji

Influence of sample disturbance on sand response to cyclic loading / by Kenji Mori, H. Bolton Seed, Clarence K. Chan. — Vicksburg, Miss. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Waterways Experiment Station, Soils and Pavements Laboratory, 1977.

P. O. Box 631, 39180  
27, 14 p. : ill. ; 27 cm. — (Contract report - Waterways Experiment Station ; S-77-3)

Prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C., under Contract no. DACW 39-75-M-4888.

Issued Jan. 1977.

Final report.

Bibliography: leaves 26-27.

pbk.

1. Sand — Testing. 2. Soils — Testing. I. Seed, Harry Bolton II. Chan, Clarence K III. United States. Army. Corps of Engineers. IV. United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory. V. Title. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Contract report - Waterways Experiment Station ; S-77-3.

OCLC 3970456

79-2092

D 103.42/7:15

Sager, Richard A

Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina / by Richard A. Sager, William C. Seabergh. — Vicksburg, Miss. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

94, [287] p. : ill., maps ; 27 cm. — (GITI report ; 15)

General investigation of tidal inlets ; a program of research conducted by U.S. Army Coastal Engineering Research Center, Fort Belvoir, and U.S. Army Engineer Waterways Experiment Station, Vicksburg, Miss.

Issued Nov. 1977.

Includes bibliographical references.

●Item 334-A-15

pbk.

1. Hydraulic models. 2. Shore-lines — North Carolina. I. Seabergh, William C., joint author. II. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. III. United States. Coastal Engineering Research Center. IV. Title. V. Series: United States. Army. Corps of Engineers. GITI report ; 15.

OCLC 4096387

79-2093

D 103.42/9:76-1

Seelig, William N

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping / by William N. Seelig. — Fort Belvoir, Va. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

16, [2] p. : ill. ; 26 cm. — (Coastal design memorandum ; CDM 76-1)

Issued May 1976.

Includes bibliographical references.

pbk.

1. Breakwaters. 2. Waves. I. United States. Coastal Engineering Research Center. II. Title. III. Title: Determining vertical breakwater crest elevation considering wave height transmitted by overtopping. IV. Series: United States. Coastal Engineering Research Center. Coastal design memorandum - Coastal Engineering Research Center ; CDM 76-1.

OCLC 2326700

79-2094

D 103.43/5:76-2

Woodhouse, William W

Propagation and use of *Spartina alterniflora* for shoreline erosion abatement / by W.W. Woodhouse, Jr., E.D. Seneca, and S.W. Broome. — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, Coastal Engineering Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

5285 Port Royal Rd., 22151

72 p. : ill. ; 26 cm. — (Technical report - Coastal Engineering Research Center ; TR 76-2)

Issued Aug. 1976.

Includes bibliographical references.

pbk.

1. Beach erosion. 2. Shore protection. 3. Marsh ecology. I. Seneca, E D., joint author. II. Broome, S W., joint author. III. United States. Coastal Engineering Research Center. IV. Title. V. Series: United States. Coastal Engineering Research Center. Technical report - Coastal Engineering Research Center ; TR 76-2.

OCLC 3080848



## Engineers Corps

79-2095

D 103.47:B 28

United States. Army. Corps of Engineers. Memphis District.

Flood plain information : Harrington Creek and tributaries : vicinity of Bartlett, Tennessee. — Memphis, Tenn. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Memphis District., 1976?

38103

[4], ii, 28 p., 13 fold. leaves of plates : ill., maps ; 27 cm.

Prepared for the city of Bartlett by U S Army Corps of Engineers., Memphis, Tennessee, District.

pbk.

1. Bartlett, Tenn. — Floods. 2. Floodplains — Tennessee — Bartlett. I. Title. II. Title: Harrington Creek and tributaries, vicinity of Bartlett, Tennessee.

OCLC 4370283

79-2096

D 103.47:G 76 j

United States. Army. Corps of Engineers. Sacramento District.

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado. — Sacramento, Calif. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Sacramento District, 1976.

95814

[1], 11 p., 74 leaves of plates : ill., maps ; 27 cm.

Prepared for the city of Grand Junction and Mesa County by the Department of the Army, Sacramento District, Corps of Engineers.

Issued November 1976.

pbk.

1. Colorado River — Floods 2. Flood control — Colorado River. 3. Colorado — Grand Junction — Floods. 4. Flood control — Colorado — Grand Junction. I. Title. II. Title: Colorado River and tributaries, Grand Junction, Colorado.

OCLC 2969608

79-2097

D 103.47:P 96/8

United States. Army. Corps of Engineers. Albuquerque District.

Flood plain information : Salt Creek, vicinity of Pueblo, Colorado. — Albuquerque, N.M. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Albuquerque District, 1976.

iv, 30 p., 21 leaves of plates : ill., maps ; 27 cm.

Prepared for the city and county of Pueblo by the Department of the Army, Albuquerque District. Corps of Engineers, Albuquerque, New Mexico.

Issued April 1976.

pbk.

1. Floods — Colorado — Pueblo. 2. Floodplains — Colorado — Pueblo. I. Title. II. Title: Salt Creek, vicinity of Pueblo, Colorado.

OCLC 2576654

79-2098

D 103.47:Sa 5 c/11

United States. Army. Corps of Engineers. San Francisco District.

Flood plain information : San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California. — San Francisco, Calif. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, San Francisco District, 1973.

i, 23 p., 18 fold. leaves of plates : ill., maps ; 27 cm.

Prepared for Santa Cruz County by the Department of the Army, San Francisco District, Corps of Engineers, San Francisco, California.

Issued July 1973.

Includes bibliographical references.

pbk.

1. San Lorenzo River — Floods. 2. Floodplains — San Lorenzo River. I. Title. II. Title: San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California.

OCLC 4381754

79-2099

D 103.47:So 8 p/v.2

United States. Army. Corps of Engineers. Omaha District.

Special flood hazard information report : South Platte River, volume II, Morgan County - Washington County, Colorado. — Omaha, Neb. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Omaha, District, 1977.

68102

ii, 19 p., 27 leaves of plates : ill., maps ; 27 cm.

Issued May 1977.

pbk.

1. Floods — Colorado — South Platte River watershed. 2. South Platte River, Neb. and Colo. — Floods. I. Title. II. Title: South Platte River, volume II, Morgan County - Washington County, Colorado.

OCLC 3318922

79-2100

D 103.53:D-75

Worrell, Edward J

Evaluation of load-bearing honeycomb core sandwich panels / by Edward J. Worrell, Bruce H. Wendler. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army], Construction Engineering Research Laboratory, 1976.

61820

56 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; D-75)

"Performance testing relocatable building panels."

Issued Nov. 1976.

Includes bibliographical references.

pbk.

1. Sandwich construction. I. Wendler, Bruce H., joint author. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; D-75.

OCLC 2678034

79-2101

D 103.53:N-11

Water/wastewater survey guidelines / by Gary W. Schanche ... [et al.]. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army], Construction Engineering Research Laboratory, 1976.

61820

55 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; N-11)

"Characterization of wastes from Army installations."

Bibliography: p. 52.

Issued Nov. 1976.

pbk.

1. Water quality. 2. Water — Pollution. 3. Sewage. I. Schanche, Gary W. II. Construction Engineering Research Laboratory. III. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; N-11.

OCLC 2631310

79-2102

D 103.53/5:ADS-2

Johnson, J H

Information flow for military construction / by J.H. Johnson — Champaign, Ill. : [Dept. of Defense, Dept. of the Army], Construction Engineering Research Laboratory, 1976.

61820  
127 p. : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; ADS-2)

"Coordination and integration of AEADS modules."

Issued Oct. 1976

pbk.

1. United States. Army — Military construction operations.
2. Information networks. I. Construction Engineering Research Laboratory. II. Title. III. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; ADS-2.

OCLC 2634642

79-2103

D 103.53/5:C-50

Trent, R L

Field experiment on a prefabricated expandable foam/wood structure / by R. L. Trent, T. M. Whiteside, J. Robertus. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army], Construction Engineering Research Laboratory, 1976.

61820  
53 p. : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; C-50)

"Multi-purpose structural components."

Issued Oct. 1976.

Bibliography: p. 31.

pbk.

1. Buildings, Prefabricated. I. Whiteside, T M, joint author. II. Robertus, J, joint author. III. Construction Engineering Research Laboratory. IV. Title. V. Series: Construction Engineering Research Laboratory. Interim report - Construction Engineering Research Laboratory ; C-50.

OCLC 2631352

79-2104

D 103.53/5:N-3

Cost effectiveness of alternative noise reduction methods for construction of family housing / by P. D. Schomer. [et al.]. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army] Construction Engineering Research Laboratory, 1976.

61820  
92 p. : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; N-3)

"Construction site noise: specification and control."

Issued July 1976

Bibliography: p.92.

pbk.

1. Construction equipment — Noise. 2. Noise control. 3. House construction — Estimates and costs. I. Schomer, P D. II. Construction Engineering Research Laboratory. III. Series: Construction Engineering Research Laboratory. Interim report - Construction Engineering Research Laboratory ; N-3.

OCLC 2452225

79-2105

D 103.62:H 99/draft rev.

United States. Army. Corps of Engineers.

Revised draft, environmental impact statement : hydroelectric power development : upper Susitna River basin, Southcentral Railbelt Area, Alaska. — Washington : [Dept. of Defense], Dept. of the Army, Corps of Engineers.

20314

iv, 327 p. : ill., maps ; 27 cm.

Issued Dec. 1975.

Bibliography: p. 103-105.

pbk.

1. Dams — Environmental aspects — Alaska — Susitna River. 2. Electric power transmission — Environmental aspects — Alaska — Susitna River. 3. Power-plants — Environmental aspects — Alaska — Susitna River. I. United States. Army. Corps of Engineers. II. Title.

OCLC 4382584

79-2106

D 103.62:M 28

United States. Army. Corps of Engineers. New England Division.

Maintenance dredging and marsh development project, Branford Harbor, Conn. : proposed final environmental impact statement. — Waltham, Mass. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, New England Division, 1975.

02154

259 p. in various pagings : ill., maps ; 27 cm.

Issued Aug. 1975.

Bibliography: p. 77-82.

pbk.

1. Dredging — Environmental aspects — Connecticut — Branford. 2. Marshes — Environmental aspects — Connecticut — Branford. I. Title.

OCLC 4381931

79-2107

D 103.62:M 69

United States. Army. Corps of Engineers. Omaha District.

Final environmental statement : Missouri River levee system, unit L-611-614 (Mosquito-Keg Creek Levees) / prepared by U.S. Army Engineer District, Omaha, Nebraska. — Omaha, Neb. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Omaha District, 1975.

68102

137 p. : ill., maps ; 27 cm.

Issued Dec. 1975.

pbk.

1. Missouri River — Levees. 2. Levees — Environmental aspects — Missouri River. I. Title. II. Title: Missouri River levee system, unit L-611-614.

OCLC 4380600



## Engineers Corps

79-2108

D 103.62:P 83 g

United States. Army. Corps of Engineers. Seattle District.

Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-1-002533, Hoquiam, Washington. — Seattle, Wash. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Seattle District, 1976.

98124

xvi, 356 p. in various pagings, 3 fold. leaves of plates : ill., maps ; 27 cm.

Issued July 1976.

pbk.

1. Reclamation of land — Washington (State) — Gray Harbor (bay) 2. Reclamation of land — Environmental aspects — Washington (State) 3. Kaiser Steel Corporation, Fontana, Calif. I. Title. II. Title: Port of Grays Harbor/Kaiser Steel Corp.

OCLC 4381849

79-2109

D 103.62:So 8 b

United States. Army. Corps of Engineers. Baltimore District.

Final environmental impact statement : South Beach Marine : Yaquina Bay small boat basin, Lincoln County, Oregon. — Portland, Or. : [Dept. of Defense, Dept. of the Army], Corps of Engineers, Baltimore District, 1976.

97208

3, 87, 73 p. : ill., maps ; 27 cm.

Prepared in cooperation with U.S. Dept. of Agriculture Soil Conservation Service.

Issued Nov. 1976.

Includes bibliographical references.

pbk.

1. Marinas — Environmental aspects — Oregon — Yaquina Bay. I. United States. Soil Conservation Service. II. Title.

OCLC 4382476

79-2110

D 103.62:T 98

United States. Army. Corps of Engineers. Baltimore District.

Final supplemental environmental statement : Tyrone, flood protection project, Pennsylvania route 453 relocation and improvement Little Juniata River and Bald Eagle Creek, Blair County, Pennsylvania. — Baltimore, Md. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Baltimore District, 1976.

21203

[188] p. : ill., maps, 31 fold. leaves of plates ; 27 cm.

Issued Aug. 1976.

Includes bibliography.

pbk.

1. Flood control — Environmental aspects — Tyrone — Pennsylvania. I. Title.

OCLC 4382399

## QUARTERMASTER GENERAL OF THE ARMY

Defense Dept.  
Washington, DC

79-2111

D 106.21:75-85 FEL

Witt, Marilee D

Storage study of individual servings of subsistence at various temperatures / by Marilee D. Witt and Stanley G. Wisniewski. — Natick, Mass. : [Dept. of Defense, Dept. of the Army], Army Natick Development Center, 1975.

01760

[1], 26 p. : 27 cm. — (Technical report - Army Natick Development Center ; TR 75-85 FEL)

Project reference: PE 728012.19.

FEL-15.

Issued August 1975.

Chiefly tables.

pbk.

1. Food — Preservation. 2. Food — Storage. I. Wisniewski, Stanley G., joint author. II. United States Army Natick Development Center. Food Engineering Laboratory. III. Title. IV. Series: United States Army Natick Development Center. Technical report - Army Natick Development Center ; TR 75-85 FEL.

OCLC 4318508

79-2112

D 106.21:75-102 FEL

Berry, Kenneth E

Objective methodology to differentiate between fresh and frozen-and-thawed meats / Kenneth E. Berry, Hans Lineweaver. — Natick, Mass. : [Dept. of Defense, Dept. of the Army, Army Natick Research and Development Command, Food Engineering Laboratory, 1976.

01760

[2], 48 p. : ill. ; 27 cm. — (Technical report - Army Natick Research and Development Command ; [TR] 75-102 FEL)

Prepared for United States Army Natick Research and Development Command, Natick, Massachusetts by Dept. of Agriculture, Western Regional Research Center.

Project reference: 1T762724AH99.

FEL-24.

Issued July 1976.

Bibliography: p. 46-47.

pbk.

1. Meat, Frozen. I. Lineweaver, Hans, joint author. II. United States. Dept. of Agriculture. Western Regional Research Center. III. United States. Army Natick Research and Development Command. Food Engineering Laboratory. IV. Title. V. Series: United States. Army Natick Research and Development Command. Technical report - Army Natick Research and Development Command ; TR 75-102.

OCLC 4348407

79-2113

D 106.21:75-105 FEL

Boziuk, Joseph S

Efficient use of modularization in transportation systems / by Joseph S. Boziuk, III. — Natick, Mass. : [Dept. of Defense, Dept. of the Army], Army Natick Development Center, Food Engineering Laboratory, 1974.

01760

[1], 25 p. : ill. ; 27 cm. — (Technical report - Army Natick Development Center ; TR 75-105 FEL)

Project reference: 1J662713D552 or 023.  
FEL-22.

Issued December 1974.

Bibliography: p. 11.  
pbk.

1. Food — Transportation. 2. Transportation, Military. 1. United States Army Natick Development Center. Food Engineering Laboratory. II. Title. III. Series: United States Army Natick Development Center. Technical report - Army Natick Development Center ; TR 75-105 FEL.

OCLC 4336540

79-2114

D 106.21:75-112-FSL

Tollenaar, D

The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/ by D. Tollenaar. — Natick, Mass. : [Dept. of Defense, Dept. of the Army, Army Natick Development Center, 1975.

01760

[2], 44 p. ; 27 cm. — (Technical report - Army Natick Development Center ; [TR] 75-112-FSL)

Issued August 1975.

Bibliography: p. 36-44.

pbk.

1. Food — Caloric content. 2. Rats as laboratory animals. 3. Hamsters as laboratory animals. 4. Veterinary hygiene. I. United States Army Natick Development Center. Food Sciences Laboratory. Nutrition Group. II. Title. III. Series: United States Army Natick Development Center. Technical report - Army Natick Development Center ; TR 75-112-FSL.

OCLC 4336569

79-2115

D 106.21:76-24-FEL

Wierbicki, Eugen

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham / Eugen Wierbicki, John J. Howker, and Gary W. Shults. — Natick, Mass. : [Dept. of Defense, Dept. of the Army], Army Natick Research and Development Command, 1975.

01760

[2], 33 p. : ill. ; 27 cm. — (Technical report - Army Natick Research and Development Command ; TR-76-24-FEL)

FEL-44.

Issued August 1975.

Bibliography: p. 17-18.

pbk.

1. Pork. 2. Ham. 3. Curing. 4. Food, Irradiated. I. Howker, John J. joint author. II. Shults, Gary W. joint author. III. United States Army Natick Research and Development Command. IV. Title. V. Series: United States Army Natick Research and Development Command. Technical report - Army Natick Research and Development Command ; TR-76-24-FEL.

OCLC 4337669

79-2116

D 106.21:76-52 FEL

Masuoka, Y

Quality evaluation of herbs and spices in the military food system / Y. Masuoka, Ivor T. Nii, Edmund M. Powers. — Natick, Mass. : [Dept. of Defense, Dept. of the Army], Army Natick Research and Development Command, 1976.

01760

[2], 40 p. ; 27 cm. — (Technical report - Army Natick Research and Development Command ; TR 76-52-FEL)

Project reference: O & MA 728012.19.

FEL-54.

Chiefly tables.

Issued June 1976.

Bibliography: p. 12.

pbk.

1. Herbs. 2. Spices. 3. Condiments. 4. United States — Armed Forces — Commissariat. 5. United States — Armed Forces — Messes. I. Nii, Ivor T. joint author. II. Powers, Edmund M. joint author. III. United States Army Natick Research and Development Command. IV. Title. V. Series: United States Army Natick Research and Development Command. Technical report - Army Natick Research and Development Command ; TR 76-52-FEL.

OCLC 4337632

# MILITARY ACADEMY (ARMY) Defense Dept. West Point, N.Y. 10996

79-2117

D 111.9/4:DR 75-3/v.1

Dickson, D H

Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 / D. H. Dickson, R. B. Loveland, W. H. Hatch. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1975.

07703

v. : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-DR 75-3)

Issued Sept. 1975.

Includes bibliographical references.

pbk.

1. Fog. I. Loveland, R B. joint author. II. Hatch, W H. joint author. III. United States Army Electronics Command. IV. Title. V. Series: United States Army Electronics Command. Research and development technical report ; ECOM-DR 75-3.

OCLC 1988555

79-2118

D 111.9/4:77-2

Dumbauld, R K

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1977.

07703

280 p. in various pagings : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-77-2)

Issued Mar. 1977.

Includes bibliographical references.

pbk.



# Military Academy (Army) — Defense Dept.

1. Meteorology — Data processing. 2. Boundary layer (Meteorology) — Mathematical models. I. Bjorklund, J R, joint author. II. United States. Army Electronics Command. III. Title. IV. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-77-2.

OCLC 4356760

79-2119

D 111.9/4:5595

Sharenow, Moses.

Redesign and improvement of balloon ML-566 / Moses Sharenow. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

10 p. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5595)

Issued June 1976.

pbk.

1. Balloons — Materials. I. United States. Army Electronics Command. II. Title. III. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5595.

OCLC 2529886

79-2120

D 111.9/4:5596

Hansen, Frank V

The depth of the surface boundary layer / by Frank V. Hansen. — Fort Monmouth, N.J. : [Dept. of Defense Dept. of the Army], Army Electronics Command, 1976.

07703

12 p. : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5596)

Issued June 1976.

Includes bibliographic references.

pbk.

1. Boundary layer (Meteorology) I. United States. Army Electronics Command. II. Title. III. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5596.

OCLC 2806710

79-2121

D 111.9/4:5599

Bruce, Rufus E

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures / Rufus E. Bruce, Louis D. Duncan, and Joseph H. Pierluissi. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

8 p. : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5599)

Issued Aug. 1976.

pbk.

1. Temperature. 2. Radiosondes. 3. Meteorological satellites. I. Duncan, Louis D, joint author. II. Pierluissi, Joseph H, joint author. III. United States. Army Electronics Command. IV. Title. V. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5599.

OCLC 2683121

Page 64

79-2122

D 111.9/4:5800

Duncan, Louis D

Stratospheric wind shear computed from satellite thermal sounder measurements / by Louis D. Duncan. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

6 p. : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5800)

Issued Sept. 1976.

Includes bibliographical references  
pbk.

1. Atmosphere, Upper — Radiosonde observations. 2. Meteorological satellites. 3. Winds. 4. Stratosphere. I. United States. Army Electronics Command. II. Title. III. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5800.

OCLC 2806580

79-2123

D 111.9/4:5802

Bruce, Charles

Development of spectrophones for CW and pulsed radiation sources / by Charles Bruce. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

57 p. : ill. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5802)

Issued Aug. 1976.

Includes bibliographical references.

pbk.

1. Spectrophone. 2. Lasers. I. United States. Army Electronics Command. II. Title. III. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5802.

OCLC 4356714

79-2124

D 111.9/4:5804

Blanco, Abel J

Artillery meteorological analysis of Project PASS / Abel J. Blanco, Larry E. Traylor. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

29 p. : ill. ; 28 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5804)

Issued Oct. 1976.

Includes bibliographical references.

pbk.

1. Fire control (Gunnery) 2. Meteorology — Data processing. I. Traylor, Larry E, joint author. II. United States. Army Electronics Command. III. Title. IV. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5804.

OCLC 2907370

79-2125

D 111.9/4:5805

Miller, Walter

A mathematical structure for refinement of sound ranging estimates / by Walter Miller, Bernard Engebos. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

29 p. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5805)

Issued Nov. 1976.

Includes bibliographical references.

pbk.

I. Sound — Mathematics. I. Engebos, Bernard F., joint author. II. United States. Army Electronics Command. III. Title. IV. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5805.

OCLC 4356800

79-2126

D 111.9/4:5807

Miller, Walter

A study of the effects of temperature variations on radio wave absorption / by Roberto Rubio ... [et al.]. — Fort Monmouth, N.J. : [Dept. of Defense, Dept. of the Army], Army Electronics Command, 1976.

07703

29 p. ; 27 cm. — (Research and development technical report - Army Electronics Command ; ECOM-5805)

Issued Nov. 1976.

Includes bibliographical references.

pbk.

1. Temperature. 2. Radio waves. I. Rubio, Roberto II. United States. Army Electronics Command. III. Series: United States. Army Electronics Command. Research and development technical report ; ECOM-5807.

OCLC 4356855

**MILITARY HISTORY, OFFICE OF THE  
CHIEF OF (ARMY)  
Defense Dept.  
Washington, DC 20315**

79-2127

D 117.8/2:75-54

Fradenburgh, Evan A.

Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report / Evan A. Fradenburgh, Lee N. Hager, Neville F. K. Keffort. — Fort Eustis, Va. : [Dept. of Defense, Dept. of the Army], Army Air Mobility Research and Development Laboratory, 1976.

23604

283 p. : ill. ; 26 cm. — (USAAMRDL-TR-75-54)

Prepared by Sikorsky Aircraft Division, United Technologies Corporation under contract DAAJ02-74-C-0048, for Eustis Directorate, Army Air Mobility Research and Development Laboratory.

Issued February 1976.

Bibliography: p. 83-84.

pbk.

1. Helicopters — Design and construction. 2. Rotors (Helicopters) — Design and construction. I. Hager, Lee N., joint author. II. Keffort, Neville F. K., joint author. III. United States. Army Air Mobility Research and Development Laboratory. IV. United Technologies Corp. Sikorsky Aircraft Division. V. Title.

OCLC 4378042

**MEDICINE AND SURGERY BUREAU (NAVY)  
Defense Dept.  
Washington, DC 20350**

79-2128

D 206.10:836

Luria, S M

Visual masking and carbon monoxide toxicity / by S. M. Luria. — Groton, Conn. : [Dept. of Defense, Navy Dept.], Bureau of Medicine and Surgery, Naval Submarine Medical Research Laboratory, 1977.

06340

p. [2], 47-53 : ill. ; 27 cm. — (Report - Naval Submarine Medical Research Laboratory ; no. 836)

Reprinted from Perceptual and motor skills, 1977.

Copyright material.

Issued January 28, 1977.

Bibliography: p. 52-53.

pbk.

1. Carbon monoxide — Physiological effect. 2. Carbon monoxide — Toxicology. I. Naval Submarine Medical Research Laboratory. II. Title. III. Series: Naval Submarine Medical Research Laboratory. Report - Naval Submarine Medical Research Laboratory ; no. 836.

OCLC 4377358

79-2129

D 206.10:855

Bondi, Kenneth R

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber / by Kenneth R. Bondi, D. Douglas Wray, and James E. Jordan. — Groton, Conn. : [Dept. of Defense, Navy Dept.], Naval Medical Research and Development Command, Naval Submarine Medical Research Laboratory, 1977.

06340

16 p. in various pagings : ill. ; 27 cm. — (Report - Naval Submarine Medical Research Laboratory ; no. 855)

Prepared by Naval Submarine Medical Research Laboratory for Naval Medical Research and Development Command under Research work unit M4306.01-8013.

Issued September 21, 1977.

●Item 385-C (microfiche)

pbk.

1. Nitrogen. 2. Helium. 3. Hyperbaric oxygenation. I. Wray, D Douglas, joint author. II. Jordan, James E., joint author. III. United States. Naval Medical Research and Development Command. IV. Naval Submarine Medical Research Laboratory. V. Title. VI. Series: Naval Submarine Medical Research Laboratory. Report - Naval Submarine Medical Research Laboratory ; no. 855.

OCLC 4377999



Naval Facilities Engineering Command — Defense Dept.

NAVAL FACILITIES ENGINEERING  
COMMAND  
Defense Dept.  
Washington, DC 20360

79-2130

D 209.14:Sh 7/v.2

United States. Naval Facilities Engineering Command.

Inspection of shore facilities. — Alexandria, Va. : Dept. of Defense, Navy Dept., Naval Facilities Engineering Command ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v. ; 26 cm. — (NAVFAC MO-322)

Issued May 1978.

Supersedes NAVFAC MO-322, Volume 2, dated June 1975.

Contents: v.2 [no distinctive title]

●Item 418-A

S/N 008-059-00019-5

pbk. : \$3.25

I. United States. Navy — Facilities. I. Title.

OCLC 4334535

NAVAL RESEARCH OFFICE  
Defense Dept.  
Arlington, VA 22217

79-2131

D 210.2:B 52/2

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance / John D. Bultman, [editor]. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

xvi, 93 p. : ill. ; 23 cm.

Cosponsored by Naval Research Laboratory, Office of Naval Research, hosted by Naval Research Laboratory, Washington, D.C.

Cosponsored by Naval Research Laboratory, Office of Naval Research, hosted by Naval Research Laboratory, Washington, D.C.

Workshop held on October 17-18, 1974.

Includes bibliographical references.

pbk.

1. Wood — Biodegradation — Congresses. 2. Wood — Deterioration — Congresses. 3. Wood — Chemistry — Congresses. I. Bultman, John D., editor. II. United States. Naval Research Laboratory, Washington, D.C. III. United States. Office of Naval Research.

OCLC 3008836

79-2132

D 210.8:8070

Reid, Wilson G

Estimation of the natural roll frequency of a ship in a confused sea / Wilson G. Reid. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

viii, 70 p. : ill. ; 26 cm. — (NRL report ; 8070)

Issued Apr. 4, 1977.

ADA 039513.

Includes bibliographical references.

pbk.

Page 66

I. Stability of ships. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8070.

OCLC 4336060

79-2133

D 210.8:8092

Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents / C. F. Poranski, Jr. ... [et al.]. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1977.

22161

iii, 8, 100 p. : ill. ; 26 cm. — (NRL report ; 8092)

Issued June 20, 1977.

Includes bibliographical references.

pbk.

1. Epoxy resins. 2. Polymers and polymerization. 3. Nuclear magnetic resonance spectroscopy. I. Poranski, C F. II. United States. Naval Research Laboratory, Washington, D.C. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8092.

OCLC 4336049

79-2134

D 210.8:8105

Young, Charles W

TE-mode solutions for dielectric slab center loaded ridged waveguide / Charles W. Young, Jr. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 15 p. : ill. ; 26 cm. — (NRL report ; 8105)

Issued Apr. 29, 1977.

ADA 039965.

Includes bibliographical references.

pbk.

1. Dielectric wave guides. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8105.

OCLC 4336022

79-2135

D 210.8:8110

Crooker, T W

Optimizing crack-growth resistance in engineering alloys / T. W. Crooker. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 13 p. : ill. ; 26 cm. — (NRL report ; 8110)

Issued Apr. 18, 1977.

ADA 039579.

Includes bibliographical references.

pbk.

1. Alloys — Fatigue. 2. Metals — Fracture. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8110.

OCLC 4336011

79-2136

D 210.8:8115

Cantrell, Ben H

A simple closed-form solution of a position-fixing problem / B. H. Cantrell. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 7 p. ; 26 cm. — (NRL report ; 8115)

Issued Apr. 15, 1977.

ADA 039303.

pbk.

1. Navigation. 2. Radar in navigation. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8115.

OCLC 4336106

79-2137

D 210.8:8116

Finnley, M

Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer / M. Finnley, C. Banks, and D. C. Webb. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 19 p. : ill. ; 26 cm. — (NRL report ; 8116)

Issued Apr. 19, 1977.

ADA 039636.

Includes bibliographical references.

pbk.

1. Interferometer. I. Banks, C, joint author. II. Webb, D C, joint author. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8116.

OCLC 4336086

79-2138

D 210.8:8120

Cantrell, Ben H

Data-reduction techniques for multiple-platform radar integration / Ben H. Cantrell. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 5 p. ; 26 cm. — (NRL report ; 8120)

Issued Apr. 20, 1977.

ADA 039621

Includes bibliographical references.

pbk.

1. Radar. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington D.C. NRL report ; 8120.

OCLC 4335943

79-2139

D 210.8/2:3293

United States. Naval Research Laboratory, Washington, D.C.

Controlled thermonuclear reactor materials program : annual progress report for the period 1 January 1975 to 31 December 1975. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

iii, 39 p. : ill. ; 27 cm. — (NRL memorandum report ; 3293)

Issued May 1976.

Includes bibliographical references.

pbk.

1. Molybdenum, Effect of radiation on. I. Title. II. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3293.

OCLC 4349645

79-2140

D 210.8/2:3301

Cantrell, Ben H

Detection improvement in multipath using even and odd symmetric antenna patterns / B. H. Cantrell and B. L. Lewis. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

ii, 6 p. : ill. ; 27 cm. — (NRL memorandum report ; 3301)

Issued May 1976.

Includes bibliographical references.

pbk.

1. Phased array antennas. 2. Radar. I. Lewis, Bernard L, joint author. II. United States. Naval Research Laboratory, Washington, D.C. III. Title. IV. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3301.

OCLC 4351092

79-2141

D 210.8/2:3319

Hanish, Sam

On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector / Sam Hanish. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

v, 130 p. : ill. ; 27 cm. — (NRL memorandum report ; 3319)

Issued Mar. 1, 1976.

pbk.

1. Underwater acoustics. 2. Hydrophone. 3. Laser Doppler velocimeter. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3319.

OCLC 4351109

79-2142

D 210.8/2:3353

Loss, F J

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 / F. J. Loss, editor. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

iii, 45 p. : ill. ; 27 cm. — (NRL memorandum report ; 3353)



**Naval Research Office — Defense Dept.**

**"NRL NUREG 2."**

Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under Contract no. AT(49-24)-0207.

Issued Sept. 1976.

Includes bibliographical references.

pbk.

1. Nuclear pressure vessels — Testing. 2. Materials — Dynamic testing. 3. Metals — Fracture. I. United States. Naval Research Laboratory, Washington, D.C. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3353.

OCLC 3798265

**79-2143**

**D 210.8/2:3383**

Skop, Richard A

Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

18 p. : ill. ; 27 cm. — (NRL memorandum report ; 3383)

Issued Oct. 1976.

Bibliography: p. 9.

pbk.

1. Cables. 2. Fluid dynamics. I. Griffin, O M , joint author. II. Ramberg, S E , joint author. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3383.

OCLC 4336114

**79-2144**

**D 210.8/2:3404**

Cantrell, Ben H

Formulation of a platform-to-platform radar integration system / B. H. Cantrell, A. Grindlay, and C. H. Dodge. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

v. 54 p. : ill. ; 27 cm. — (NRL memorandum report ; 3404)

Issued Dec. 1976.

Bibliography: p. 54.

pbk.

1. Tracking radar. I. Grindlay, Alex , joint author. II. Dodge, C H , joint author. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3404.

OCLC 4336002

**79-2145**

**D 210.8/2:3411**

McMahon, J M

Optimization of Nd: glass lasers with phosphate-laser glass / J. M. McMahon. — Washington : [Dept. of Defense, Navy Dept.], Naval Research Laboratory, 1976.

20375

79 p. in various pagings : ill. ; 27 cm. — (NRL memorandum report ; 3411)

Issued Nov. 1976.

Bibliography: p. 52-53.

pbk.

1. Laser materials. 2. Neodymium. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3411.

OCLC 4337837

**79-2146**

**D 210.8/2:3685**

Rice, R W

Fracture initiation in Irdome grade MgF2 / R. W. Rice, S. M. Morey, and F. W. Fraser. — Washington : [Dept. of Defense, Navy Dept., Office of Naval Research], Naval Research Laboratory, 1978.

20375

iv, 25 p. : ill. ; 27 cm. — (NRL memorandum report ; 3685)

Issued January 1978.

●Item 407-H-1 (microfiche)

pbk.

1. Metals — Fracture. 2. Magnesium salts. I. Morey, S M , joint author. II. Fraser, F W , joint author. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL memorandum report ; 3685.

OCLC 4377949

**AIR FORCE DEPARTMENT**

**Defense Dept.**

**Washington, DC 20330**

**79-2147**

**D 301.45/27:75-70**

Miller, Gary G

Advanced simulator performance specification for an F-111 test station / by Gary G. Miller, Edward M. Gardner. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1975.

78235

80 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 75-70)

Nov. 1975.

Includes bibliographical references.

pbk.

1. Synthetic training devices. 2. Airplanes — Maintenance and repair. I. Gardner, Edward M , joint author. II. Air Force Human Resources Laboratory. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 75-70.

OCLC 4355243

**79-2148**

**D 301.45/27:75-76**

Alley, William E

A procedure for estimating enrollment and cost factors at potential AFOTC host-sites : interim technical memorandum for period February 1975 - June 1975 / William E. Alley, George L. Berberich. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1975.

78235

[2], 12 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 75-76)

Prepared by Personnel Research Division, Air Force Human Resources Laboratory, Lackland Air Force Base for Air Force Human Resources Laboratory.

December 1975.

Bibliography: p. 12.

pbk.

1. United States. Air Force. Reserve Officers Training Corps. 2. \*Regression analysis. I. Berberich, George L., joint author. II. Air Force Human Resources Laboratory. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 75-76.

OCLC 3939285

79-2149

D 301.45/27:75-79

Watson, William J

Matching job education requirements with candidates' educational attainments : a pilot methodological study / William J. Watson, Kenneth Goody. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1975.

78235

16 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 75-79)

Dec. 1975.

Includes bibliographical references.

pbk.

1. United States. Air Force — Officers. 2. Educational tests and measurements. I. Goody, Kenneth, joint author. II. Air Force Human Resources Laboratory. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 75-79.

OCLC 4355431

79-2150

D 301.45/27:75-80

Stacey, William J

Determination of officer grade requirements by management engineering teams / William J. Stacey, Gary N. Matthews, Joe T. Hazel. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1975.

78235

36 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 75-80)

Dec. 1975.

Includes bibliographical references.

pbk.

1. Job analysis. I. Matthews, Gary N., joint author. II. Hazel, Joe T., joint author. III. Air Force Human Resources Laboratory. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 75-80.

OCLC 4355465

79-2151

D 301.45/27:76-8

Taylor, John N

Short tour rotation indices for identifying airman overseas skill imbalance / John N. Taylor. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

21 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-8)

May 1976.

Includes bibliographical references.

pbk.

1. United States. Air Force — Personnel management. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-8.

OCLC 4355490

79-2152

D 301.45/27:76-39

Bunker, W Marvin

Perspective display simulation of terrain / by W. Marvin Bunker, Robert A. Heartz. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

177 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-39)

June 1976.

Includes bibliographical references.

pbk.

1. Relief models — Data processing. I. Heartz, Robert A., joint author. II. Air Force Human Resources Laboratory. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-39.

OCLC 4355523

79-2153

D 301.45/27:76-45

Magness, Penny J

Annotated bibliography of the Personnel Research Division reports (1973-1975) / edited by P. J. Magness. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

25 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-45)

May 1976.

pbk.

1. Air Force Human Resources Laboratory. Personnel Research Division — Bibliography. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-45.

OCLC 4356189

79-2154

D 301.45/27:76-53

Biediger, Rosalie A

Comparisons between abbreviated and controlled officer effectiveness reports / Rosalie A. Biediger. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

24 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-53)

Aug. 1976.

pbk.

1. United States. Air Force — Officer efficiency reports. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-53.

OCLC 4356424



**Air Force Department — Defense Dept.**

**79-2155**

**D 301.45/27:76-57**

Foley, John P

Some key problems concerning the specification, development and use of task identification and analyses / by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

7 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-57)

July 1976.

Includes bibliographical references.

pbk.

1. United States. Air Force — Job descriptions. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-57.

OCLC 4356467

**79-2156**

**D 301.45/27:76-58**

Foley, John P

Hard data sources concerning more cost effective maintenance / by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

11 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-58)

July 1976.

Includes bibliographical references.

pbk.

1. Cost effectiveness. 2. Maintenance. 3. Product life cycle. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-58.

OCLC 4356488

**79-2157**

**D 301.45/27:76-82**

Goody, Kenneth.

Comprehensive occupational data analysis programs (CODAP) : use of REXALL to identify divergent raters / by Kenneth Goody. — Brooks Air Force Base, Tex. : Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1976.

78235

17 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 76-82)

Oct. 1976.

Includes bibliographical references.

pbk.

1. Job analysis. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 76-82.

OCLC 4356534

**79-2158**

**D 301.45/27:77-21**

Spangenberg, Ronald W

Territoriality in carrel design / by Ronald Spangenberg. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

[2]. 8 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-21)

Prepared by Technical Training Division, Air Force Human Resources Laboratory, Lowry Air Force Base, Colo., for Air Force Human Resources Laboratory, Brooks Air Force Base, Tex.

June 1977.

Bibliography: p. 7-8.

pbk.

1. \*Study environment. 2. \*Territoriality (Zoology) 3. \*Human behavior. I. Air Force Human Resources Laboratory. II. Air Force Human Resources Laboratory. Technical Training Division. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-21.

OCLC 4110435

**79-2159**

**D 301.45/27:77-36**

Valentine, Lonnie D

Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite / by Lonnie D. Valentine, Jr. — Brooks Air Force Base, Tex. : Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

14 p. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-36)

May 1977.

Includes bibliographical references.

pbk.

1. Prediction of occupational success. 2. United States. Air Force — Examinations. I. Air Force Human Resources Laboratory. II. Title. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-36.

OCLC 4356563

**79-2160**

**D 301.45/27:77-46**

Life cycle cost of C-130E weapon system / by Frank D. Brown ... [et al.]. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

67 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-46)

July 1977.

Includes bibliographical references.

pbk.

1. Airplanes — Cost of operation. 2. Product life cycle. 3. Hercules (Turboprop transports). I. Brown, Frank D. II. Air Force Human Resources Laboratory. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-46.

OCLC 4356590

79-2161

D 301.45/27:77-63

Knight, Jon M

Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts / Jon M. Knight, William H. Pope, and Stanley B. Polk. — Brooks Air Force Base, Tex. : Dept. of Defense, Dept. of the Air Force, Air Force Systems Command, Air Force Human Resources Laboratory, 1977.

78235

29 p. : ill. ; 27 cm. — (Air Force Human Resources Laboratory technical report ; 77-63)

Aug. 1977.

Includes bibliographical references.

pbk.

1. United States. Air Force — Personnel management. I. Pope, William H., joint author. II. Polk, Stanley B., joint author. III. Air Force Human Resources Laboratory. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-63.

OCLC 4356628

79-2162

D 301.45/27-3:77-70

Borah, Josh

Sensory mechanism modeling / Josh Borah, Laurence R. Young, Renwick E. Curry. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1977.

78235

[2] p. : 27 cm. — (AFHRL-TR ; 77-70)

TRACE (Technical report analysis condensation evaluation)

Issued Oct. 1977.

pbk.

1. Human engineering. I. Young, Laurence R., joint author. II. Curry, Renwick E., joint author. III. Air Force Human Resources Laboratory. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 77-70.

OCLC 4326919

79-2163

D 301.45/27-3:78-11

LeMaster, W Dean

Area of interest/field-of-view research using ASPT / W. Dean LeMaster, Thomas M. Longridge, Jr. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (AFHRL-TR ; 78-11)

TRACE (Technical report analysis condensation evaluation)

Issued May 1978.

pbk.

1. Flight simulators. I. Longridge, Thomas M., joint author. II. Air Force Human Resources Laboratory. III. Title. IV. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-11.

OCLC 4326797

79-2164

D 301.45/27-3:78-32

Thomas, Donald L

Opinions of Air Force maintenance personnel about conventional technical orders / Donald L. Thomas, Robert C. Johnson, Joseph J. Dalezman. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (AFHRL-TR ; 78-32)

TRACE (Technical report analysis condensation evaluation)

July 1978.

pbk.

1. Attitudes (Psychology) I. Johnson, Robert C., joint author. II. Dalezman, Joseph J., joint author. III. Air Force Human Resources Laboratory. IV. Title. V. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-32.

OCLC 4326778

79-2165

D 301.45/27-3:78-6(1)

Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies / John C. Goclowski ... [et al.]. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (AFHRL-TR ; 78-6 (1))

TRACE (Technical report analysis condensation evaluation)

Issued Mar. 1978.

pbk.

1. Manpower policy. 2. Weapons systems. I. Goclowski, John C. II. Air Force Human Resources Laboratory. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-6 (1).

OCLC 4326939

79-2166

D 301.45/27-3:78-6(2)

Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies / John C. Goclowski ... [et al.]. — Brooks Air Force Base, Texas : [Dept. of Defense], Dept. of the Air Force, [Air Force Systems Command], Air Force Human Resources Laboratory, 1978.

78235

[2] p. : 27 cm. — (AFHRL-TR ; 78-6 (II))

TRACE (Technical report analysis condensation evaluation)

Issued Mar. 1978.

pbk.

1. Weapons systems. I. Goclowski, John C. II. Air Force Human Resources Laboratory. III. Series: Air Force Human Resources Laboratory. AFHRL-TR ; 78-6 (II).

OCLC 4326828



## Energy Department

### ENERGY DEPARTMENT Washington, DC 20545

79-2167

E 1.8:Em 7

United States. Dept. of Energy. Office of Equal Opportunity.

Equal employment opportunity plan development guidance. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

56 p. : ill. ; 28 cm. — (DOE/S ; 0007)

Issued Sept. 1978.

●Item 429-B

pbk.

1. Affirmative action programs — United States. 2. Discrimination in employment — United States. 3. Minorities — Employment — United States. I. Title.

OCLC 4354815

79-2168

E 1.10:770367

Conference on Solar Energy for Heating Greenhouses and Greenhouse-Residential Combinations, Cleveland, Ohio, 1977.

Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio / edited by Ted H. Short ; co-sponsored by the Ohio Agricultural Research and Development Center and the Energy Research and Development Administration in cooperation with the Cleveland Greenhouse Vegetable Growers Association ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iv, 344 p. : ill. ; 28 cm.

"CONF-770367."

Issued Nov. 1977.

Includes bibliographies.

●Item 429-E (microfiche)

pbk.

1. Solar energy — Congresses. 2. Solar heating — Congresses. 3. Greenhouses — Congresses. I. Short, Ted H. II. Ohio. Agricultural Research and Development Center. III. United States. Energy Research and Development Administration. IV. United States. Dept. of Energy. V. Title: Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on.

OCLC 3359321

79-2169

E 1.10:770658

Fuel Switching Forum, Pittsburgh, Pa., 1977.

Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania / sponsored by U.S. Energy Research and Development Administration. — [Washington] : Energy Research and Development Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

vi, 286 p. : ill. ; 28 cm.

"CONF-770658."

Issued Nov. 1977.

pbk.

1. Fluidization — Congresses. 2. Combustion — Congresses. 3. Fuel, Colloidal — Congresses. I. United States. Energy Research and Development Administration. II. Title.

OCLC 4316020

79-2170

E 1.10:770865

Proceedings of the semiannual review meeting, Silicon Technology Programs Branch, Williamsburg, Virginia, August 23-15, 1977 / organized by the BDM Corporation for the Energy Research and Development Administration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 707 p. : ill. ; 29 cm.

"CONF-770865."

Contract no. EG-77-C-01-7533.

Issued Dec. 1977.

pbk.

1. Silicon — Congresses. I. United States. Dept. of Energy. II. BDM Corporation.

OCLC 4315669

79-2171

E 1.10:770878

National Conference: Effects of Energy Constraints on Transportation Systems, 4th, Union College, 1977.

"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 / Ram K. Mittal, conference director and editor. — Washington : Dept. of Energy, Division of Transportation Energy Conservation ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

xiii, 544 p. : ill. ; 28 cm.

"CONF-770878."

Contract no. EC-77-G-01-60-67.

Issued Dec. 1977.

Bibliography: p. 533-535.

pbk.

1. Transportation. 2. Energy conservation — United States. I. Mittal, Ram K. II. United States. Dept. of Energy. Division of Transportation Energy Conservation. III. Title.

OCLC 3722916

79-2172

E 1.10:770955

Thermal Energy Storage Contractors' Information Exchange Meeting, 2d, Gatlinburg, Tenn., 1977.

Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee / compiled by H. W. Hoffman, S. K. Fraley, R. J. Kedl ; sponsored by Department of Energy ; hosted by Oak Ridge National Laboratory. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Office, 1977.

22161

viii, 396 p. : ill. ; 28 cm.

"CONF-770955."

Includes bibliographical references.

●Item 429-E (microfiche)

pbk.

I. Heat storage devices — Congresses. I. Hoffman, H W  
II. Fradley, S K III. Kedl, R J IV. United States. Dept. of  
Energy. V. Oak Ridge National Laboratory. VI. Title.

OCLC 4324184

79-2173

E 1.10:771051

Proceedings of the Photovoltaics Program semi-annual review,  
Advanced Materials R&D Branch, October 4-6, 1977, Gol-  
den, Colorado. — Washington : Dept. of Energy, Division of  
Solar Energy ; Springfield, Va. : for sale by the National  
Technical Information Service, 1978.

22161

x, 738 p. : ill. ; 28 cm.

"CONF-771051."

pbk.

1. Photoelectric cells — Congresses. I. United States.  
Dept. of Energy. Division of Solar Energy.

OCLC 4315688

79-2174

E 1.10:771229-P 1

Planning Research Corporation.

Solar heating and cooling demonstration program contrac-  
tor's review, New Orleans, Louisiana, December 5-7, 1977 :  
sponsored by Department of Energy, Office of the Assistant  
Secretary for Conservation and Solar Applications / by the  
Planning Research Corporation. — Washington : Dept. of  
Energy, Office of the Assistant Secretary for Conservation  
and Solar Applications ; Springfield, Va. : for sale by the Na-  
tional Technical Information Service, 1977-

22161

77 p. : ill. ; 28 cm.

"CONF-771229-P1."

Contract EG-77-C-01-2522.

Bibliography: p. 55-60.

●Item 429-E (microfiche)

1. Solar heating. 2. Solar air conditioning. I. United  
States. Dept. of Energy. Office of Conservation and Solar  
Applications. II. Title.

OCLC 4315049

79-2175

E 1.10:780203-1/v.2

E 1.10:780203-1/v.3

Joint U.S./Japan LMFBR Steam Generator Seminar, 1st,  
Tokyo, Japan, and Mito, Japan, 1978.

First Joint U.S./Japan LMFBR Steam Generator Seminar,  
February 1978, Japan. — [Washington] : Dept. of Energy ;  
Springfield, Va. : for sale by the National Technical Informa-  
tion Service, 1978-

22161

v. : ill. ; 28 cm.

"CONF 780203-1."

Work sponsored by U.S. Department of Energy, Division  
of Reactor Research and Technology.

Issued Feb. 1978.

Includes bibliographical references.

Contents: v. 2. Japanese papers. — v.3. Trip report.

●Item 429-E

pbk.

1. Liquid metal fast breeder reactors — Congresses. 2.  
Steam boilers — Congresses. I. United States. Dept. of  
Energy. Division of Reactor Research and Technology. II.  
Title.

OCLC 4367852

79-2176

E 1.10:781009

U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical  
Power Generation, 4th, Washington, D.C., 1978.

MHD, fourth U.S.-U.S.S.R. Colloquium on Mag-  
netohydrodynamic Electrical Power Generation, October 5-6,  
1978, Washington, D.C. — [Washington] : Dept. of Energy,  
Assistant Secretary for Energy Technology, Division of Mag-  
netohydrodynamics ; Springfield, Va. : for sale by National  
Technical Information Service, 1978.

22161

viii, 883 p. : ill. ; 28 cm.

"CONF-781009."

Includes bibliographical references.

●Item 429-E

pbk.

1. Magnetohydrodynamic generators — Congresses. I.  
United States. Dept. of Energy. Division of Mag-  
netohydrodynamics. II. Title.

OCLC 4380562

79-2177

E 1.18:NUREG/CR-0159

Nuclear reactor safety / compiled by James F. Jackson,  
Michael G. Stevenson. — [Washington] : Dept. of Energy ;  
Springfield, Va. : for sale by the National Technical Informa-  
tion Service, 1978-

5285 Port Royal Rd, 22161

v. : ill. ; 28 cm. — (NUREG/CR ; 0159)

"LA-7195-PR."

Prepared by Los Alamos Scientific Laboratory of the  
University of California, Los Alamos, N. M., for the U.S.  
Nuclear Regulatory Commission, Office of Nuclear Regulator-  
y Research, under United States Department of Energy con-  
tract W-7405-Eng. 36.

Issued Apr. 1978.

Includes bibliographical references.

Contents: Quarterly progress report, October 1-December  
31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Safety measures. 2. Nuclear reac-  
tors — Accidents. I. Jackson, James F II. Stevenson,  
Michael G III. United States. Dept. of Energy. IV. United  
States. Scientific Laboratory, Los Alamos, N.M.

OCLC 4317887

79-2178

E 1.18:0023/1

United States. Dept. of Energy. Division of Solar Technology.

Federal wind energy program : program summary. —  
Washington : Dept. of Energy, Division of Solar Technology ;  
for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 70 p. : ill. ; 28 cm.

"DOE/ET-0023/1."

Issued Jan. 1978.

Bibliography: p. 63-68.

●Item 429-P



## Energy Department

S/N 061-000-00050-0

pbk. : \$2.40

1. \*Wind power. I. Title.

OCLC 3975914

79-2179

E 1.19:0017

United States. Dept. of Energy. Division of High Energy Physics.

Review of the future of the High Energy Physics Program at the Argonne National Laboratory. — Washington : Dept. of Energy, Directorate, Office of Energy Research, Division of High Energy Physics ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

27 p. in various pagings ; 27 cm. — (DOE/ER-0017)

Issued Oct. 1978.

●Item 429-N

pbk.

1. Particles (Nuclear physics) I. Title. II. Title: Future of the High Energy Physics Program at the Argonne National Laboratory.

OCLC 4367403

79-2180

E 1.26:0044/1-2

United States. Dept. of Energy. Office of Conservation and Solar Applications. Office of State and Local Programs.

State energy conservation program measure directory. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of State and Local Programs, 1978.

20461

v. ; 28 cm. — (DOE/CS-0044)

Issued July 1978.

v. 8, pts. 1-2. The Sourcebook.

●Item 429-T-2

pbk.

1. Energy conservation — United States — States — Directories. 2. Energy policy — United States. I. Title.

OCLC 4353134

79-2181

E 1.28:ALO/2724-13/v.3/pt.2

Pittman, P F

Conceptual design and systems analysis of photovoltaic power systems : final report / by P. F. Pittman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ALO-2744-13)

Contract E(11-1)2744.

Issued May 1977.

Contents: v. 3(2). Technology.

pbk.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4315991

79-2182

E 1.28:ALO/2744-13/v.1

Pittman, P F

Conceptual design and systems analysis of photovoltaic power systems : final report / by P. F. Pittman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ALO-2744-13)

Contract E(11-1)2744.

Issued Apr. 1977.

Contents: v. 1. Executive summary.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4315991

79-2183

E 1.28:ALO/2744-13/v.3/pt.1

Pittman, P F

Conceptual design and systems analysis of photovoltaic power systems : final report / by P. F. Pittman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ALO-2744-13)

Prepared by Westinghouse Electric Corporation, Research and Development Center, and Sandia Laboratories, for Energy Research and Development Administration, Albuquerque Operations Office, under contract E(11-1)2744.

Issued May 1977.

Includes bibliographical references.

Contents: v. 3, pt. 1. Technology.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4378745

79-2184

E 1.28:ALO/2744-13/v.4

Pittman, P F

Conceptual design and systems analysis of photovoltaic power systems : final report / by P. F. Pittman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ALO-2744-13)

Contract E(11-1)1744.

Issued July 1977.

Contents: v. 4. Nontechnical issues.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4316000

79-2185

E 1.28:ALO/2744-13/v.5

Pittman, P F

Conceptual design and systems analysis of photovoltaic power systems : final report / by P. F. Pittman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ALO-2744-13)

Prepared by Westinghouse Electric Corporation, Research and Development Center, and Sandia Laboratories, for Energy Research and Development Administration, Albuquerque Operations Office, under contract E(11-1)2744.

Issued May 1977.

Includes bibliographical references.

Contents: v. 5. Additional studies.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. I. United States. Dept. of Energy. II. Title.

OCLC 4316000

79-2186

E 1.28:ALO/3579-1

Thin film CdS/Cu<sub>2</sub>S solar cells by chemical spraying : final report / by John F. Jordan ... [et al.]. — [Washington] : Dept. of Energy ; Washington : for sale by the National Technical Information Service, 1976.

22161

iii, 42 p. : ill. ; 28 cm. — (ALO ; 3579)

ERDA contract no. E(2902)-3579.

Issued Dec. 15, 1976.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar batteries. I. Jordan, John F. II. United States. Dept. of Energy.

OCLC 4382714

79-2187

E 1.28:ALO-4158-1

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Solar parabolic trough forming process. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (ALO ; 4158-1)

Prepared under Grant no. EG-77-C-04-4158.

Authors: O. G. Williams and R. L. Skaggs.

Issued May 31, 1978.

Includes bibliographical references.

Contents: Final technical report, May 31, 1978.

●Item 429-T-4

pbk.

1. Cylinders. I. Williams, O. G. II. Skaggs, R. L. III. United States. Dept. of Energy. Office of Conservation and Solar Applications. IV. Title.

OCLC 4366839

79-2188

E 1.28:ANL-FE-49622-12

Argonne National Laboratory.

Instrumentation and process control for fossil demonstration plants. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (ANL-FE ; 49622-12)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. W-31-109-ENG-38.

Issued Oct. 1977.

Includes bibliographical references.

Contents: Annual technical progress report, October 1976-September 1977.

●Item 429-T-4

pbk.

1. Process control. I. United States. Dept. of Energy. II. Title.

OCLC 3793412

79-2189

E 1.28:COO-2641-6

Carnegie-Mellon University. Dept. of Chemical Engineering.

Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. ; 28 cm. — (COO ; 2641-6)

Prepared under ERDA contract no. EY-76-S-02-2641.

Author: Robert R. Rothfus.

Contents: Summary of progress to Dec. 15, 1977.

●Item 429-T-4

pbk.

1. Heat — Transmission. I. Rothfus, Robert R. II. United States. Dept. of Energy. III. Title.

OCLC 4373132

79-2190

E 1.28:COO-2888-3

Institute of Gas Technology.

Molten salt thermal energy storage systems / prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 2888-3)

On cover: Energy conservation.

Prepared for the United States Department of Energy under contract no. EY-76-C-02-2888.

Authors: Hansraj C. Maru ... [et al.].

Includes bibliographical references.

Contents: Project 8981 final report.

●Item 429-T-4

pbk.

1. Geothermal engineering. 2. Heat storage. I. Maru, Hansraj C. II. United States. Dept. of Energy. III. Title.

OCLC 3739676

79-2191

E 1.28:COO-2917-10

United States. Dept. of Energy.

Biological conversion of biomass to methane. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

25 p. : ill. ; 28 cm. — (COO ; 2917-10)

Prepared by Department of Civil Engineering, University of Illinois, Urban, Ill., for the U.S. Department of Energy under contract no. EY-76-S-02-2917.

Author: John T. Pfeffer.

Bibliography: p. 25.

Contents: Quarterly progress report for period January 21, 1978-April 30, 1978.

●Item 429-T-4

pbk.



## Energy Department

1. Methane. 2. Biomass energy. I. Pfeffer, John T. II. Title.

OCLC 4366836

79-2192

E 1.28:COO/2934-6

Wong, D

Study of corrosion and its control in aluminum solar collectors / by D. Wong, F. H. Cocks, J. Giner. — [Washington] : Dept. of Energy, Conservation and Solar Application, Solar Heating and Cooling Research and Development Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (COO ; 2934-6)

Prepared for Solar Heating and Cooling Research and Development Branch, Conservation and Solar Application, U.S. Dept. of Energy, under contract no. EY-76-C-02-2934.

Issued Apr. 1978.

Includes bibliographical references.

Contents: Progress report, September 1, 1977-March 31, 1978.

●Item 429-T-4

pbk.

1. Solar collectors. 2. Aluminum — Corrosion. I. Cocks, F. H. II. Giner, J. III. United States. Dept. of Energy. Solar Heating and Cooling Research and Development Branch. IV. Title.

OCLC 4142822

79-2193

E 1.28:COO-2981-7

New York State College of Agriculture and Life Sciences.

Anaerobic fermentation of agricultural residues : potential for improvement and implementation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 2981-7)

Authors: W. J. Jewell ... [et al.].

Prepared by Cornell University, College of Agriculture and Life Sciences under report no. COO-EY-S-02-2981-7 for the U.S. Department of Energy under contract no. EY-76-S-02-2981, Modification A002.

Contents: Seventh quarter progress report for period from December 16, 1977 to March 15, 1978.

●Item 429-T-4

pbk.

1. Bacteria, Anaerobic. 2. Fermentation. 3. Agricultural wastes. I. Jewell, W. J. II. United States. Dept. of Energy. III. Title.

OCLC 4359678

79-2194

E 1.28:COO-2991-28

Dynatech R/D Company.

Fuel gas production from animal and agricultural residues and biomass. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 2991-28)

Prepared for United States Department of Energy, Fuels From Biomass Systems Branch, under contract no. EY-C-02-2991.

Authors: Donald L. Wise, R. L. Wentworth.

Dynatech project no. ERD-2, Dynatech report no. 1718. Issued January 27, 1978.

Contents: Seventh quarterly coordination meeting, January 9-10, 1978, Seattle, Washington.

●Item 429-T-4

pbk.

1. Methane. 2. Animal waste. I. Wise, Donald L. II. Wentworth, R. L. III. United States. Dept. of Energy. IV. Title.

OCLC 4371073

79-2195

E 1.28:COO-4051-16

DiPippo, Ronald

Geothermal power plants of Japan : a technical survey of existing and planned installations / by Ronald DiPippo. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 89 p. : ill. ; 28 cm. — (COO ; 4051-16)

Prepared under Department of Energy, Division of Geothermal Energy, contract no. EY-76-S-02-4051.A001.

Issued March 1978.

Bibliography: p. 39-40.

●Item 429-T-4

pbk.

1. Geothermal engineering. I. United States. Dept. of Energy. II. Title.

OCLC 4370922

79-2196

E 1.28:COO/4051-18

Fossil superheating in geothermal steam power plants / by Ronald DiPippo ... [et al.]. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

24 p. : ill. ; 28 cm. — (COO ; 4051-18)

Prepared by Brown University, Division of Engineering, under Department of Energy, Division of Geothermal Energy, contract no. EY-76-S-02-4051. A001.

Issued Mar. 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Superheaters. 2. Steam power-plants. 3. Geothermal engineering. I. DiPippo, Ronald. II. United States. Dept. of Energy. Division of Geothermal Energy.

OCLC 4371098

79-2197

E 1.28:COO/4051-19

Khalifa, H Ezzat

Geothermal preheating in fossil-fired steam power plants / by H. Ezzat Khalifa, Ronald DiPippo and Joseph Kestin. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 21 p. : ill. ; 28 cm. — (COO ; 4051-19)

Prepared under Department of Energy, Division of Geothermal Energy, contract no. EY-76-S-02-4051.A001, by Brown University, Division of Engineering.

Issued Mar. 1978.

Includes bibliographical references.

●Item 429-T-4  
pbk.

1. Steam power-plants. 2. Feed-water pumps. I. DiPippo, Ronald, joint author. II. Kestin, Joseph, joint author. III. United States. Dept. of Energy. Division of Geothermal Energy. IV. Title.

OCLC 4371312

79-2198

E 1.28:COO-4051-20

DePippo, Ronald

Geothermal power plants of the United States : a technical survey of existing and planned installations / by Ronald DiPippo. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 129 p. : ill. ; 28 cm. — (COO-4051-20)

Prepared under Department of Energy, Division of Geothermal Energy contract EY-76-S-02-4051.A001.

Issued April 1978.

Bibliography: p. 51-55.

●Item 429-T-4

pbk.

1. Geothermal engineering. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 4367296

79-2199

E 1.28:COO/4058-1

Valley Forge Space Center.

Household energy conservation system study : final report. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

271 p. in various pagings : ill. ; 28 cm. — (COO/4058-1)

Performed for Energy Research and Development Administration, under contract EY-76-C-02-4058.

Issued Apr. 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Energy conservation. 2. Dwellings — Energy consumption. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 4315074

79-2200

E 1.28:COO-4094-5

Kern, Edward C

Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta / Edward C. Kern. — [Washington] : Dept. of Energy, 1978.

20585

vii, 37 p. : ill. ; 28 cm. — (COO ; 4094-5)

Prepared by Massachusetts Institute of Technology, Lincoln Laboratory, Lexington, Mass., under contract no. EY-76-C-02-4094.

Issued Mar. 7, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar air conditioning. 2. Energy conservation. I. United States. Dept. of Energy. II. Title.

OCLC 4380512

79-2201

E 1.28:COO/4147-4

General Electric Company. Corporate Research and Development Center.

Bioconversion of plant biomass to ethanol. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4147-4)

Prepared under contract no. EG-77-C-02-4147 for the Department of Energy.

Includes bibliographical references.

Contents: Annual report and revised research plan for the period January 1977-January 1978.

●Item 429-T-4

pbk.

1. Alcohol. 2. Wood — Chemistry. 3. Lignin. I. United States. Dept. of Energy. II. Title.

OCLC 4119823

79-2202

E 1.28:COO-4198-6

Massachusetts Institute of Technology. Dept. of Nutrition and Food Science.

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4198-6)

Prepared for the Dept. of Energy under contract no. EG-77-S-02-4198.

Authors: Daniel I. C. Wang ... [et al.].

Includes bibliographical references.

Contents: Progress report for period March 1, 1978 to May 31, 1978.

●Item 429-T-4

pbk.

1. Acetic acid. 2. Cellulose — Microbiology. I. Wang, Daniel I C II. United States. Dept. of Energy. III. Title.

OCLC 4371249

79-2203

E 1.28:DOE/JPL/1012-4

United States. Dept. of Energy.

LSSA : low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 1012-4.)

Prepared by National Aeronautics and Space Administration, California Institute of Technology, Jet Propulsion Laboratory, Pasadena, California, under contract no. EX-76-A-29-1012.

Includes bibliographical references.

●Item 429-T-4

1. Solar batteries. I. Title. II. Title: Low-cost silicon solar array project.

OCLC 4366947



## Energy Department

79-2204

E 1.28:DOE/JPL/1012-7

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Photovoltaic module design : qualification and testing specification, LSA engineering area. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

31 p. in various pagings : ill. ; 28 cm. — (DOE/JPL ; 1012-7)

Prepared for Department of Energy under contract no. EX-76-A-29-1012.

Low-cost solar array project 5101-65.

Issued March 24, 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar batteries. I. United States. Dept. of Energy. II. Title.

OCLC 4359146

79-2205

E 1.28:DOE/JPL/954352-4

RCA Laboratories.

Automated array assembly. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954352-4)

Prepared under contract no. NAS-7-100-954352.

Author: R. V. D'Aiello.

Issued Dec. 1977.

Contents: Final report, February 3, 1976-November 2, 1977.

pbk.

1. Solar batteries. I. D'Aiello, R V II. United States. Dept. of Energy. III. Title.

OCLC 4373182

79-2206

E 1.28:DOE/JPL/954355-5

Mobil Tyco Solar Energy Corporation.

Large area silicon sheet by EFG. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm.

DOE/JPL ; 954355-5

Subcontract no. 954355, contract no. NAS-7-100-054355.

Issued Apr. 15, 1978.

Includes bibliographical references.

Contents: First quarterly report covering period January 1, 1978-March 31, 1978.

pbk.

1. \*Silicon. 2. \*Solar batteries. I. United States. Dept. of Energy. II. Title.

OCLC 3828788

79-2207

E 1.28:DOE/JPL/954356-5

Honeywell, inc. Corporate Material Sciences Center.

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954356-5)

Authors: P.W. Chapman ... [et al.].

Work performed under contract no. NAS-7-100-954356.

Issued Apr. 20, 1978.

Includes bibliographical references.

Contents: Quarterly report no. 8, December 28, 1977-March 28, 1978.

●Item 429-T-4

pbk.

1. Silicon. 2. Ceramic coating. 3. Solar cells. 4. Solar collectors. I. Chapman, P W II. United States. Dept. of Energy. III. Title.

OCLC 4382854

79-2208

E 1.28:DOE/JPL/954356-6 A

Honeywell inc. Corporate Material Sciences Center.

Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954356-6 A)

Authors: P. W. Chapman, B. L. Grung, J. D. Zook.

Performed for the Jet Propulsion Laboratory, California Institute of Technology, by agreement between NASA and DOE, under contract no. NAS-7-100-954356.

Issued July 30, 1978.

Contents: Quarterly report no. 1, period covered February 15, 1978-June 30, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Solar collectors. I. Chapman, P W II. Grung, B L III. Zook, J D IV. United States. Dept. of Energy. V. Title.

OCLC 4382877

79-2209

E 1.28:DOE/JPL/954373-7

Crystal Systems, inc.

Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954373-7)

Authors: Frederick Schmid, Chandra P. Khattak.

Work performed under contract no. NAS-7-100-954373.

Issued July 15, 1978.

Includes bibliographical references.

Contents: Quarterly progress report no. 3, April 1-June 30, 1978.

●Item 429-T-4

pbk.

1. Silicon. 2. Solar collectors — Design and construction. 3. Heat exchanges — Design and construction. I. Schmid, Frederick II. Khattak, Chandra P III. United States. Dept. of Energy. IV. Title.

OCLC 4382747

79-2210

E 1.28:DOE/JPL/954458-10

United States. Dept. of Energy.

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project / prepared by J. M. Kolyer, N. R. Mann, J. Farrar. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954458-10)

Work performed under contract no. NAS-7-109-954458, Rockwell International, Autonetics Strategic Systems Division, Electronic Systems Group.

Issued Apr. 30, 1978.

Includes bibliographical references.

Contents: Final report, October 25, 1977-April 30, 1978.

●Item 429-T-4

pbk.

1. Solar batteries — Testing. 2. Solar collectors. I. Kolyer, J M II. Mann, N R , joint author. III. Farrar, J , joint author. IV. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. V. Title.

OCLC 4380740

79-2211

E 1.28:DOE/JPL/954471-2

Stanford Research Institute. SRI International.

Novel duplex vapor-electrochemical method for silicon solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Center, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954471-2)

Prepared for Jet Propulsion Laboratory, California Institute of Technology under contract no. 954471 under NAS7-100 SRI project PYU 4980.

Contents: Quarterly progress report no. 9, February 1-April 30, 1978.

pbk.

1. Solar cells. 2. Silicon. 3. Electrochemistry. 4. Vapors. I. Kapur, Vijay K II. United States. Dept. of Energy. III. Title.

OCLC 3575269

79-2212

E 1.28:DOE/JPL/954521-5

Spire Corporation.

Integral glass encapsulation for solar arrays. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954521-5)

Authors: P. R. Younger, W. S. Kreisman, A. R. Kirkpatrick.

Prepared for Jet Propulsion Laboratory, California Institute of Technology, under contract no. 954521, and under contract no. NAS-7-100-054521.

Issued Feb. 1978.

Includes bibliographical references.

Contents: Quarterly progress report no. 6.

pbk.

1. Solar batteries. 2. Glass — Bonding. 3. Electrostatics. I. Younger, Peter R II. Kreisman, W S III. Kirkpatrick, A R IV. United States. Dept. of Energy. V. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. VI. Title.

OCLC 4315933

79-2213

E 1.28:DOE/JPL/954560-7

AeroChem Research Laboratories.

Synthesis of silane and silicon in a non-equilibrium plasma jet ... / H. F. Calcote, E. J. Lewis and R. H. Mullen. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954560-7)

Prepared under contract no. NAS-7-100-954560.

Issued July 1978.

Includes bibliographical references.

Contents: Seventh quarterly report, February 1-April 30, 1978.

●Item 429-T-4

pbk.

1. Silane. 2. Silicon. I. Calcote, H F II. Lewis, E J III. Mullen, R H IV. United States. Dept. of Energy. V. Title.

OCLC 4359370

79-2214

E 1.28:DOE/JPL/954589-6

Westinghouse Electric Corporation. Power Circuit Breaker Division.

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954589-6)

Prepared under contract no. 954589 for the Jet Propulsion Laboratory, California Institute of Technology, by agreement between NASA and DOE.

Author: William H. Reed.

Includes bibliographical references.

Contents: Quarterly technical report, April-June 1978.

●Item 429-T-4

pbk.

1. Electric arc. 2. Silicon. 3. Solar batteries. I. Reed, William H II. United States. Dept. of Energy. III. Title.

OCLC 4366748

79-2215

E 1.28:DOE/JPL/954777-4

AeroChem Research Laboratories.

Silicon halide-alkali metal flames as a source of solar grade silicon. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954777-4)

AeroChem TN-192.

Prepared under JPL contract no. 954777, DRL-4; DRD-

OR

Authors: D. B. Olson and W. J. Miller.

Issued June 1978.



## Energy Department

Includes bibliographical references.

Contents: Fourth quarterly report, March 1-May 31, 1978.

●Item 429-T-4

pbk.

1. Alkali metal halide crystals. 2. Silicon. 3. Solar batteries. I. Olson, D B II. Miller, W J III. United States. Dept. of Energy. IV. Title.

OCLC 4359093

79-2216

E 1.28:DOE/JPL/954786-4

Spire Corporation.

Development of pulsed processes for the manufacture of solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954786-4)

Prepared for Jet Propulsion Laboratory, California Institute of Technology, under contract no. 954786.

Author: John Minnucci.

Includes bibliographical references.

Contents: Quarterly progress report no. 2.

●Item 429-T-4

pbk.

1. Solar batteries. I. Minnucci, John A. II. United States. Dept. of Energy. III. Title.

OCLC 4366792

79-2217

E 1.28:DOE/JPL/954817-2

RCA Laboratories.

Epitaxial silicon growth for solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954817-2)

Authors: R. V. D'Aiello ... [et al.].

Prepared under contract no. NAS-7-954817.

Contents: Quarterly report no. 2.

●Item 429-T-4

pbk.

1. Solar batteries. I. D'Aiello, R V II. United States. Dept. of Energy. III. Title.

OCLC 4359703

79-2218

E 1.28:DOE/JPL/954831-3

Optical Coating Laboratory. Photoelectronics Division.

High efficiency, long life terrestrial solar panel. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954831-3)

Prepared under JPL contract no. 954831.

Authors: S. Khemthong ... [et al.].

Contents: Final report for period covering September 1, 1977-March 31, 1978.

pbk.

1. Solar batteries. I. Khemthong, S II. United States. Dept. of Energy. III. Title.

OCLC 4352271

79-2219

E 1.28:DOE/JPL/954847-1

Motorola, inc. Semiconductor Group.

Phase 2 of the automated array assembly task of the low cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954847-1)

Motorola report no. 2345/1.

Prepared for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE under JPL contract no. 954847.

Prepared by Mike Coleman and Bob Pryor.

Contents: Technical quarterly report no. 1, 27 September 1977-31 December 1977.

●Item 429-T-4

pbk.

1. Solar batteries. I. Coleman, Mike II. Pryor, Bob III. United States. Dept. of Energy. IV. Title.

OCLC 4359074

79-2220

E 1.28:DOE/JPL/954876-78/3

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Development and evaluation of die and container materials. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954876-78-3)

Prepared for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract no. NAS7-100-954876, and JPL contract no. 954876, Silicon Sheet Task, Low cost Silicon Solar Array project, for the U.S. Department of Energy, Division of Solar Energy.

Authors: R. R. Wills and D. E. Niesz.

Includes bibliographical references.

Contents: Third quarterly progress report covering the period April 1, 1978 to June 30, 1978.

●Item 429-T-4

pbk.

1. Silicon compounds. I. Wills, R R II. Niesz, D E III. United States. Dept. of Energy. IV. Title.

OCLC 4370221

79-2221

E 1.28:DOE/JPL/954878-2

Coors Porcelain Company.

Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954878-2)

Prepared for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE, under JPL contract no. 954878.

Authors: D. G. Wirth and J. D. Sibold.

Contents: Quarterly report no. 2, November 14, 1977-March 31, 1978.

●Item 429-T-4

pbk.

I. Mullite. I. Wirth, D G II. Sibold, J D III. United States. Dept. of Energy. IV. Title.

OCLC 4370935

79-2222

E 1.28:DOE/JPL/954881-3

Texas Instruments Incorporated.

Automated array assembly : phase 2. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954881-3)

Performed for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract NAS7-100 for the U.S. Department of Energy, Division of Solar energy, under JPL contract no. 954881.

Author: Bernard G. Carbajal.

Texas Instruments report no. 03-78-29.

Contents: Quarterly technical progress report, second quarter, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. I. Carbajal, Bernard G II. United States. Dept. of Energy. III. Title.

OCLC 4371293

79-2223

E 1.28:DOE/JPL/954886-3

Siltec Corporation.

LSA large area silicon sheet task continuous liquid feed Czochralski growth. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954886-3)

Author: George Fiegl.

Work performed under contract no. NAS-7-100-954886.

Issued June 28, 1978.

Contents: Quarterly report no. 3, April-June 1978.

●Item 429-T-4

pbk.

1. Silicon crystals. 2. Solar batteries. I. Fiegl, George II. United States. Dept. of Energy. III. Title.

OCLC 4358980

79-2224

E 1.28:DOE/JPL/954898-2

Lockheed Aircraft Corporation. Lockheed Missiles and Space Company.

Phase 2, automated array assembly, task IV low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954898-2)

Contract no. NAS-7-100-954898.

Issued Apr. 1978.

Contents: Quarterly report no. 2, February 1-April 30, 1978.

●Item 429-T-4

pbk.

1. Solar filaments. 2. Solar collectors. 3. Satellite solar power stations. 4. Silicon. I. United States. Dept. of Energy. II. Title.

OCLC 4377831

79-2225

E 1.28:DOE/JPL/954914-3

Schumacher (J. C.) Co.

High velocity continuous-flow reactor for the production of solar grade silicon. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954914-3)

Prepared for the Jet Propulsion Laboratory, California Institute of Technology, by agreement between NASA and DOE, under contract no. NAS-7-100-954914.

Author: L. Woerner.

Includes bibliographical references.

Contents: Third quarterly report, June 1978.

●Item 429-T-4

pbk.

1. Gas cooled reactors. 2. Silicon. I. Woerner, L II. United States. Dept. of Energy. III. Title.

OCLC 4382690

79-2226

E 1.28:DOE/NASA/0592-78/1

E 1.28:DOE/NASA-0595-78/1

Preliminary power train design for a state-of-the-art electric vehicle. — [Washington] : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Transportation Energy Conservation ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (DOE/NASA ; 0592-78/1) (DOE/NASA ; 0595-78/1)

Prepared for National Aeronautics and Space Administration, Lewis Research Center, under contracts NAS 3-20592 and NAS 3-20595, for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Transportation Energy Conservation, under interagency agreement no. EC-77-A-31-1044.

Authors: James A. Ross ... [et al.]

Issued Sept. 1978.

Includes bibliographies.

●Item 429-T-4

pbk.

1. Electric vehicles. I. Ross, James A II. United States. Dept. of Energy. Division of Transportation Energy Conservation.

OCLC 4226180

79-2227

E 1.28:DP-1443

Long, P E

Calculations for estimating the equilibrium washout of tritium / by P. E. Long, Jr. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

35 p. : ill. ; 27 cm. — (DP ; 1443)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, under contract no. AT (07-2)-1. Issued Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogen — Isotopes. 2. Runoff. 3. Vapors. I. United States. Dept. of Energy. II. Title.

OCLC 4378937



## Energy Department

79-2228

E 1.28:DP-1454

Galipeau, Joan M

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina / by Joan M. Galipeau and Paul C. Ragland. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

79 p. : ill. ; 27 cm. — (DP ; 1454)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, under contract AT (07-2)-1. Issued Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Uranium. 2. Radioactive dating. I. Ragland, Paul C., joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4378900

79-2229

E 1.28:DP-1464

Bibler, N E

Radiolytic gas production from concrete containing Savannah River plant waste / by N. E. Bibler. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

39 p. : ill. ; 27 cm. — (DP ; 1464)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, under contract AT (07-2)-1. Issued Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Concrete — Radiography. 2. Radiation chemistry. I. United States. Dept. of Energy. II. Title.

OCLC 4378716

79-2230

E 1.28:DP-1465

Slates, R V

Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry / by R. V. Slates, W. E. Stewart. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd, 22161

38 p. : ill. ; 27 cm. — (DP ; 1465)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, for the U.S. Department of Energy under contract AT (07-2)-1.

Issued Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Metal cladding — Measurement. 2. Fluorescence spectroscopy. 3. Actinide elements. I. Stewart, W E, joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4378968

Page 82

79-2231

E 1.28:DP-1473

Crawford, J H

Decontamination of TRU glove boxes / J. H. Crawford. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : ill. ; 27 cm. — (DP ; 1473)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, for the U. S. Department of Energy under contract AT (07-2)-1.

Issued March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Glove boxes (Safety devices) 2. Radioactive decontamination. I. United States. Dept. of Energy. II. Title.

OCLC 4378921

79-2232

E 1.28:DP-1484

Gray, L W

The kinetics of the ambient temperature dissolution of plutonium metal in sulfamic acid / by L. W. Gray. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd, 22161

15 p. : ill. ; 27 cm. — (DP ; 1484)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, for the U.S. Department of Energy, under contract AT (07-2)-1.

Issued March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Plutonium. I. United States. Dept. of Energy. II. Title.

OCLC 4325176

79-2233

E 1.28:DP-1487

Pepper, D W

Calculation of particulate dispersion in a design-basis tornadoic storm from the Babcock and Wilcox Plant, Leechburg, Pennsylvania / by D. W. Pepper. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

25 p. : ill. ; 27 cm. — (DP ; 1487)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, for the U.S. Department of Energy, under contract AT(07-2)-1.

Issued March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Particles (Nuclear physics) — Mathematical models. 2. Scattering (Physics) — Mathematical models. I. United States. Dept. of Energy. II. Title.

OCLC 4330701

79-2234

E 1.28:DP-1494

McFarlane, R W

Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration / by R. W. McFarlane, R. F. Freitsche, and R. D. Miracle. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

68 p. : ill. ; 27 cm. — (DP ; 1494)

Prepared by E. I. du Pont de Nemours and Company, Savannah River Laboratory, for the U.S. Department of Energy, under contract AT(07-2)-1.

Issued Feb. 1978.

Includes bibliographical references.

pbk.

1. Fishes, Effect of water pollution on. 2. Water — Pollution. I. Frietsche, R F, joint author. II. Miracle, R D, joint author. III. United States. Dept. of Energy. IV. Title.

OCLC 4330658

79-2235

E 1.28:FE/496-143

Pittsburg & Midway Coal Mining Co.

Solvent refined coal (SRC) process. — [Washington] : Dept. of Energy, Division of Coal Conversion and Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 496-143)

On cover: Fossil energy.

Prepared for the U.S. Department of Energy, Division of Coal Conversion and Utilization, by Pittsburg & Midway Coal Mining Co., under contract no. EX-76-C-01-496.

Issued Jan. 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report for the period, July 1, 1977-September 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. United States. Dept. of Energy. Division of Coal Conversion and Utilization. II. Title.

OCLC 4337141

79-2236

E 1.28:FE-1220-36

USS Engineers and Consultants, inc.

Clean coke process : process development studies. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 1220-36)

On cover: Fossil energy.

Prepared under contract no. EX-76-C-01-1220.

Contents: Report for first quarter 1978.

●Item 429-T-4

pbk.

1. Coal — Carbonization. I. United States. Dept. of Energy. II. Title.

OCLC 4381168

79-2237

E 1.28:FE-1521-33

Development work for an advanced coal gasification system for electric power generation from coal directed toward a commercial gasification generating plant : phase II. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm.

On cover: Fossil energy.

"FE-1521-33."

Prepared by Foster Wheeler energy Corporation, for Energy Research and Development Administration, under contract no. E(49-18)-1521.

Includes bibliographical references.

Contents: v. 14. System analysis.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Electric power. I. United States. Dept. of Energy.

OCLC 3574534

79-2238

E 1.28:FE-1770-32

Computer modeling of coal gasification reactors : year 2 / T. R. Blake ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1770-32)

Prepared by Systems, Science and Software, La Jolla, Calif., for the United States Energy Research and Development Administration, under contract no. E(49-18)-1770.

"SSS-R-78-3400."

Bibliography: p. 151-153.

Contents: Annual report, June 1976-June 1977.

●Item 429-T-4

pbk.

1. Coal gasification — Mathematical models. I. Blake, T R II. United States. Dept. of Energy.

OCLC 3659924

79-2239

E 1.28:FE-2006-10

University of Utah. Dept. of Mining and Fuels Engineering.

Applied research and evaluation of process concepts for liquefaction and gasification of western coal. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Center, 1976-

22161

v. : ill. ; 28 cm.

Author: Wendell H. Wiser.

On cover: Fossil energy.

FE-2006-10.

Contract no. EX-76-C-01-2006.

Issued May 1978.

Includes bibliographical references.

Contents: Quarterly progress report for the period Oct.-Dec. 1977.

●Item 429-T-4

pbk.

1. Coal liquefaction — United States. 2. Coal gasification — United States. I. United States. Dept. of Energy. II. Title.

OCLC 3491646



## Energy Department

79-2240

E 1.28:FE-2211-9

North Dakota. University.

Chemistry of lignite liquefaction. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2211-9)

On cover: Fossil energy.

Prepared under contract no. E(49-18)-2211.

Authors: Virgil I. Stenberg ... [et al.].

Includes bibliographical references.

Contents: Quarterly report for the period January-March 1978.

●Item 429-T-4

pbk.

1. Coal liquefaction. 2. Lignite. I. Stenberg, Virgil I II. United States. Dept. of Energy. III. Title.

OCLC 4382219

79-2241

E 1.28:FE-2229-9

University of Kentucky.

Surface structure and mechanisms of gasification catalyst deactivation. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2229-9)

On cover: Fossil energy.

Prepared under contract no. EX-76-C-01-2229 (formerly E(49-18)-2229).

Authors: P. J. Reucroft ... [et al.].

Includes bibliographical references.

Contents: Quarterly report for the period February 1, 1978 to April 30, 1978.

●Item 429-T-4

pbk.

1. Nickel catalysts. 2. Electron spectroscopy. I. Reucroft, P J II. United States. Dept. of Energy. III. Title.

OCLC 4382110

79-2242

E 1.28:FE-2248-18

Westinghouse Electric Corporation. Advanced Energy Systems Division.

Development, testing and evaluation of MHD materials and component designs. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1973-

22161

v. : ill. ; 28 cm. — (FE ; 2248-18)

At head of title on cover: Fossil energy.

On cover: Fossil energy.

Prepared under contract no. EX-76-C-01-2248.

Author: John W. Sadler ... [et al.]

Includes bibliographical references.

Contents: Quarterly report for the period October 1-December 31, 1977.

●Item 429-T-4

pbk.

1. Electrodes, Ceramic metal. I. Sadler, John W II. United States. Dept. of Energy. III. Title.

OCLC 4142576

79-2243

E 1.28:FE-2285-19

Design of superconducting magnets for MHD applications : final technical report, February 1976-June 1977 / by A. M. Hatch ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

334 p. : ill. ; 28 cm. — (FE ; 2285-19)

On cover: Fossil energy.

Prepared for Energy Research and Development Administration under contract no. E(49-18)-2285.

Work performed under contract no. EX-76-C-01-2285, by Avco-Everett Research Laboratory, Incorporated.

Issued June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. 2. Superconducting magnets. I. United States. Dept. of Energy.

OCLC 4347977

79-2244

E 1.28:FE-2346-18

Evans, David W

Antrim oil shale : brine removal : topical report / David W. Evans. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

iv, 31 p. : ill. ; 28 cm. — (FE ; 2346-18)

On cover: Fossil energy.

Prepared by Dow Chemical Company, Hydrocarbons and Energy Research Department, under contract EX-76-C-01-2346.

Issued Aug. 1977.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Oil shales. I. United States. Dept. of Energy. II. Title.

OCLC 4370901

79-2245

E 1.28:FE-2346-24

Michigan Technological University. Dept. of Mining Engineering.

Mechanical characteristics of antrim shale. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2346-24)

On cover: Fossil energy.

Prepared for the Dow Chemical Company under DOE contract no. EX-76-C-01-2346.

Author: Kunsoo Kim.

Includes bibliographical references.

Contents: Interim report for period April 1977-January 1978.

●Item 429-T-4

pbk.

1. Shale oils. I. Kim, Kunsoo II. United States. Dept. of Energy. III. Title.

OCLC 4372976

79-2246

E 1.28:FE-2353-9

Exxon Research and Engineering Company. Baytown Research and Development Division.

EDS coal liquefaction process development : phase IIIA. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm.

Jointly sponsored by U.S. Energy Research and Development Administration, Electric Power Research Institute, and Exxon Research and Engineering Company.

"FE-2353-9."

Prepared for U.S. Energy Research and Development Administration, under contract no. E(49-18)-2353.

Issued Dec. 1977.

Contents: Annual technical progress report, January 1-December 31, 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. United States. Dept. of Energy. II. Electric Power Research Institute. III. Title.

OCLC 3644250

79-2247

E 1.28:FE-2353-19

Exxon Research and Engineering Company.

EDS coal liquefaction process development : phase IIIA : EDS process alternatives LP model. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm.

"FE-2353-19."

Work performed under Contract EX-76-C-01-2353.

Contents: Interim report.

●Item 429-T-4

pbk.

1. \*Coal liquefaction. I. United States. Dept. of Energy. II. Title.

OCLC 3644250

79-2248

E 1.28:FE-2370-16/v.1-2

Beechtel Corporation.

Coal mine-coal conversion plant interface evaluation and conceptual design : final report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

2 v. : ill. ; 28 cm. — (FE ; 2370-16)

Prepared for U.S. Energy Research and Development Administration, under contract no. EX-76-C-01-2370.

Issued Nov. 1977.

Contents: v. 1. Overview and cost estimates.—v. 2. Interface design module description.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Coal liquefaction. 3. Coal mines and mining. I. United States. Dept. of Energy. II. Title.

OCLC 3675863

79-2249

E 1.28:FE-2371-29

Burns and Roe Industrial Services Corporation.

Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2371-29)

On cover: Fossil energy.

Prepared for the United States Energy Research and Development Administration, under contract no. EX-76-C-01-2371.

Author: Donald A. Huber.

Contents: Quarterly report for the period January 1 to March 31, 1978.

●Item 429-T-4

pbk.

1. Fluidized-bed furnaces. 2. Electric power-plants — Design and construction. I. Huber, Donald A. II. United States. Dept. of Energy. III. Title.

OCLC 4381595

79-2250

E 1.28:FE-2537-6

Oklahoma State University. Dept. of Chemistry.

Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 27 cm. — (FE ; 2537-6)

On cover: Fossil energy.

Prepared for United States Department of Energy under contract no. EX-76-S-01-2537.

Author: Stuart E. Scheppele.

Issued May 8, 1978.

Includes bibliographical references.

Contents: Quarterly report for the period December 30, 1977 to March 29, 1978.

●Item 429-T-4

pbk.

1. Mass spectrometry. 2. Coal liquefaction. I. Scheppele, Stuart E. II. United States. Dept. of Energy. III. Title.

OCLC 3566839

79-2251

E 1.28:GA-A 14478

Simnad, M T

Shielding and control materials for the gas-cooled fast breeder reactor / by M. T. Simnad. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd, 22161

473 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14478)

Prepared by General Atomic Company under contract EY-76-C-03-0167, project agreement no. 23 for the San Francisco Operations Office, Department of Energy.

Issued Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reeder reactors. 2. Refractory materials. 3. Shielding (Radiation) I. United States. Dept. of Energy. II. Title.

OCLC 4318179



## Energy Department

79-2252

E 1.28:GA-A 14506

General Atomic Company.

Metallurgical examination of primary circuit components from the Peach Bottom HTGR / by project staff. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

442 p. in various pagings : ill. ; 28 cm. — (GA-A ; 14506)

Prepared under contract EY-76-C-03-0167, project agreement no. 56 for the San Francisco Operations Office, Department of Energy.

General Atomic Project 3238.

Issued Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Gas cooled reactors. I. United States. Dept. of Energy.  
II. Title.

OCLC 4380825

79-2253

E 1.28:HCP/I 5652-01

Booz, Allen & Hamilton, inc.

Power pool procedures and key issues : operations, contingency planning, long term development / prepared by Booz, Allen & Hamilton, inc. — Washington : Dept. of Energy, Energy Information Administration, 1978.

20545

96 p. in various pagings : ill. ; 28 cm. — (HCP/I ; 5652-01)

Issued Oct. 1978.

●Item 429-T-4

pbk.

I. Electric power systems. 2. Electric networks. 3. Electric power distribution. I. United States. Energy Information Administration. II. Title.

OCLC 4383439

79-2254

E 1.28:HCP/M 2103-0008

Resource Planning Associates.

European waste-to-energy systems : case study of Rennes, France / prepared by Resource Planning Associates, Inc. — [Washington] : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

52 p. in various pagings : ill. ; 28 cm. — (HCP/M ; 2103-0008)

Prepared for the U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems, under contract no. EC-77-C-01-2103.

Issued Sept. 1978.

●Item 429-T-4

pbk.

I. Energy transfer. 2. Sewage disposal plants — France — Rennes. 3. Incinerators. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 4353331

Page 86

79-2255

E 1.28:HCP/M 2103-0009

Resource Planning Associates.

European waste-to-energy systems : case study of Ivry-sur-Seine, France / prepared by Resource Planning Associates, Inc. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

67 p. in various pagings : ill. ; 28 cm. — (HCP/M ; 2103-0009)

Contract no. EC-77-C-01-2103.

Issued Sept. 1978.

●Item 429-T-4

pbk.

I. Waste products as fuel — Case studies. 2. Refuse as fuel — Case studies. 3. Biomass energy — France — Ivry-sur-Seine. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 4353331

79-2256

E 1.28:HCP/M 2528-01

United States. Dept. of Energy. Division of Solar Applications.

Legal barriers to solar heating and cooling of buildings. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Solar Applications ; Springfield, Va. : available from the National Technical Information Service, 1978.

22161

vi, 221 p. ; 28 cm. — (HCP/M ; 2528-01)

Contract no. EX-76-C-01-2528.

Issued Mar. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Solar air conditioning — Law and legislation — United States. 2. Solar heating — Law and legislation — United States. 3. Environmental engineering (Buildings) I. Title.

OCLC 3974674

79-2257

E 1.28:HCP/T 2981-07

United States. Dept. of Energy. Division of Solar Technology.

Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report. — [Washington] : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Solar Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xxix, 427 p. : ill. ; 28 cm. — (HCP/T ; 2981-07)

Prepared by W. J. Jewell ... [et al.]

Grant no. EY-76-S-02-2981.

Bibliography: p. 333-340.

●Item 429-T-4 (microfiche)

pbk.

I. Bacteria, Anaerobic. 2. Fermentation. 3. Agricultural wastes. I. Jewell, W J II. Title.

OCLC 4315245

79-2258

E 1.28:HCP/U 6348-01

Berman, Ellen

Funding public participation in Department of Energy proceedings : a report / Ellen Berman, Tersh Boasberg, James L. Feldesman ; Energy Policy Task Force. — Washington : Dept. of Energy, Assistant Secretary for Intergovernmental and Institutional Relations, Office of Consumer Affairs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

159 p. in various pagings ; 28 cm. — (HCP/U ; 6348-01)

A report prepared by the Energy Policy Task Force.

Contract no. EU-78-C-01-6348.

Issued Sept. 1978.

●Item 429-T-4

S/N 061-000-00174-3

pbk. : \$3.50

1. United States. Dept. of Energy. 2. United States — Executive departments — Public meetings. 1. Boasberg, Tersh, joint author. II. Feldesman, James L., joint author. III. United States. Dept. of Energy. Office of Consumer Affairs. IV. Energy Policy Task Force. V. Title.

OCLC 4315619

79-2259

E 1.28:LA-7028-MS

Cobb, Donald D

Preliminary concepts for materials measurement and accounting in critical facilities / Donald D. Cobb, Joseph L. Sapir. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 44 p. : ill. ; 28 cm. — (LA ; 7028-MS)

Informal report.

Prepared by Los Alamos Scientific Laboratory of the University of California, Los Alamos, N.M., for United States Department of Energy, under contract W-7405-eng. 36.

Issued Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Materials testing reactors. 2. Nuclear facilities — Safety measures. 3. Materials — Measurement. 1. Sapir, Joseph L., joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4355113

79-2260

E 1.28:LA-7141-T

Terry, Michael T

Building environmental systems evaluation for the National Security and Resources Study Center / by Michael T. Terry. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

xi, 149 p. : ill. ; 28 cm. — (LA ; 7141-T)

Prepared by Los Alamos Scientific Laboratory, of the University of California, Los Alamos, N.M., under contract no. W-7405-Eng. 36.

Thesis, Washington University, Sever Institute of Technology.

Issued Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. National Security and Resources Study Center. 2. Environmental engineering (Buildings) 3. Solar heating. I. United States. Dept. of Energy. II. Title.

OCLC 4143029

79-2261

E 1.28:MIT-EL-77-021

The solar photovoltaics industry : the status and evolution of the technology and the institutions / Lawrence H. Linden ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vi, 126 p. : ill. ; 28 cm. — (MIT-EL ; 77-021)

MIT Energy Laboratory report.

Prepared for the United States, Department of Energy, under contract no. EX-76-A-01-2295, task order 37, by Energy Laboratory, Massachusetts Institute of Technology.

Issued Dec. 1977.

Bibliography: p. 124-126.

●Item 429-T-4

pbk.

1. Photovoltaic power generation. 1. Linden, Lawrence H II. United States. Dept. of Energy.

OCLC 4373043

79-2262

E 1.28:MIT-EL-78-003

Hartman, Raymond S

A critical review of single fuel and interfuel substitution residential energy demand models / Raymond S. Hartman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 121 p. : ill. ; 28 cm. — (MIT-EL ; 78-003)

MIT energy laboratory report, MIT-EL-78-003.

Prepared by Massachusetts Institute of Technology, Energy Laboratory Cambridge, Mass., for the United States Department of Energy under contract no. EX-876-A-01-2295, task order 37.

Issued March 1978.

Bibliography: p. 116-121.

●Item 429-T-4

pbk.

1. Photovoltaic power generation — Mathematical models. I. United States. Dept. of Energy. II. Title.

OCLC 4359133

79-2263

E 1.28:MIT-EL-78-006

Smith, Douglas V

Micro irrigation with photovoltaics / Douglas V. Smith and Steven V. Allison. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 28 cm. — (MIT-EL ; 78-006)

MIT energy laboratory report, MIT-EL-78-006.

Prepared by Massachusetts Institute of Technology, Energy Laboratory, Cambridge, Mass., under contract no. EX-76-A-01-2295-037.

Issued April 1978.

●Item 429-T-4

pbk.



## Energy Department

1. Photovoltaic power generation. I. Allison, Steven V., joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4359139

79-2264

E 1.28:MIT-EL-78-008

Weitzman, Martin

Optimal search for the best alternative / Martin Weitzman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

21 p. : ill. ; 28 cm. — (MIT-EL ; 78-008)

Prepared for the United States Department of Energy, under contract no. EX-76-A-01-2295, task order 37.

Bibliography: p. 21.

●Item 429-T-4

pbk.

1. Operations research — Costs. 2. Economic research. I. United States. Dept. of Energy. II. Title.

OCLC 3674720

79-2265

E 1.28:MLM-2448

Koenst, John W

Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste / John W. Koenst and Raymond C. Roberts. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

11 p. ; 28 cm. — (MLM ; 2448)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Mar. 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ultrafiltration. 2. Radioactive wastes. 3. Membranes (Technology) I. Roberts, Raymond C., joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4314892

79-2266

E 1.28:MLM-2458

Ruby, C R

Tritium half-life / C. R. Rudy and K. C. Jordan. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

10 p. : ill. ; 29 cm. — (MLM ; 2458)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Dec. 22, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tritium. 2. Half-life (Nuclear physics) I. Jordan, K. C., joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4315161

79-2267

E 1.28:MLM-2482

Mound Laboratory.

TRU waste cyclone drum incinerator and treatment system. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (MLM ; 2482)

Authors: Don F. Luthy, Toby C. Elswick, and Jay W. Doty.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Jan. 25, 1978.

Includes bibliographical references.

Contents: April-June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Incinerators. 2. Radioactive waste disposal — United States. I. Luthy, Don F. II. Elswick, Toby C. III. Doty, Jay W. IV. United States. Dept. of Energy. V. Title.

OCLC 4313204

79-2268

E 1.28:MLM-2482

Mound Laboratory.

TRU waste cyclone drum incinerator and treatment system. — Washington : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (MLM-2482)

Authors: Don F. Luthy, Toby C. Elswick, and Jay W. Doty.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Jan. 25, 1978.

Contents: April-June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Incinerators. 2. Radioactive disposal — United States. I. Luthy, Don F. II. Elswick, Toby C. III. Doty, Jay W. IV. United States. Dept. of Energy. V. Title.

OCLC 3833388

79-2269

E 1.28:MLM-2487

DeWitt, Robert

Isotope applications in the environmental field / Robert DeWitt. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

32 p. ; 28 cm. — (MLM ; 2487)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 17, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Isotopes — Environmental aspects. I. United States. Dept. of Energy. II. Mound Laboratory. III. Title.

OCLC 4315391

79-2270

E 1.28:MLM-2489

Doty, Jay W

Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report / Jay W. Doty and J. Bruce Peterson. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

32 p. ; 28 cm. — (MLM ; 2489)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 17, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. I. Peterson, J Bruce, joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4315267

79-2271

E 1.28:MLM-2490

Kiester, Perle L

Recovery and purification of uranium-234 from aged plutonium-238 / Perle L. Kiester, Paul E. Figgins, and Ralph W. Watrous. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 28 cm. — (MLM ; 2490)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Jan. 20, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Isotopes. 2. Reactor fuel reprocessing. 3. Plutonium — Isotopes. I. Figgins, Paul E., joint author. II. Watrous, Ralph M., joint author. III. United States. Dept. of Energy. IV. Mound Laboratory. V. Title.

OCLC 4314912

79-2272

E 1.28:MLM-2492

Round, Gerald E

Response of LASL detonators to A.C. voltage / Gerald E. Round, Tien S. Chou, and J. Richard Taylor. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 29 cm. — (MLM ; 2492)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 17, 1978.

Includes one references.

●Item 429-T-4 (microfiche)

pbk.

1. Detonators. 2. Electric currents, Alternating. I. Chou, Tien S., joint author. II. Taylor, J Richard, joint author. III. United States. Dept. of Energy. IV. Mound Laboratory. V. Title.

OCLC 4315199

79-2273

E 1.28:MLM-2495

Kershner, Carl J

Mound Laboratory tritium environmental study, 1976-1977 / Carl J. Kershner and T. Ben Rhinehammer. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

24 p. : ill. ; 29 cm. — (MLM ; 2495)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Apr. 10, 1978.

Bibliography: p. 16.

●Item 429-T-4 (microfiche)

pbk.

1. Mound Laboratory. 2. Tritium — Environmental aspects — United States. I. Rhinehammer, T Ben, joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4315108

79-2274

E 1.28:MLM-2496

Mound Laboratory.

TRU waste cyclone drum incenerator and treatment system. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (MLM ; 2496)

Authors: Don F. Luthy and Jay W. Doty.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 3, 1978.

Includes bibliographical references.

Contents: July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Refuse and refuse disposal. 2. Incinerators. I. Luthy, Don F. II. Doty, Jay W. III. United States. Dept. of Energy. IV. Title.

OCLC 4313204

79-2275

E 1.28:MLM-2496

Mound Laboratory.

TRU waste cyclone drum incenerator and treatment system. — Washington : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (MLM-2496)

Authors: Don F. Luthy and Jay W. Doty.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 3, 1978.

Includes bibliographical references.

Contents: July-September 1977.

●Item 429-T-4

pbk.

1. Refuse and refuse disposal. 2. Incinerators. I. Luthy, Don F. II. Doty, Jay W. III. United States. Dept. of Energy. IV. Title.

OCLC 3833388



## Energy Department

79-2276

E 1.28:MLM-2498

Mound Laboratory.

Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1977-

22161

v. : 29 cm. — (MLM ; 2498)

Authors: Don F. Luthy and William H. Bond.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 6, 1978.

Includes bibliographical references.

Contents: July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal — United States. I. Luthy, Don F. II. Bond, William H. III. United States. Dept. of Energy. IV. Title.

OCLC 4712194

79-2277

E 1.28:MLM-2498

Luthy, Don F

Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1977-

22161

v. : 29 cm. — (MLM-2498)

Authors: Don F. Luthy and William H. Bond.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 6, 1978.

Includes bibliographical references.

Contents: July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal — United States. I. Luthy, Don F. II. Bond, William H. III. United States. Dept. of Energy. IV. Title.

OCLC 3833388

79-2278

E 1.28:MLM-2499

Mound Laboratory.

Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : 28 cm. — (MLM ; 2499)

Authors: John W. Koenst, William R. Herald, and Raymond C. Roberts.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 9, 1978.

Contents: July-September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes. 2. Ultrafiltration. 3. Sorbents. I. Koenst, John W. II. Herald, William R. III. Roberts, Raymond C. IV. United States. Dept. of Energy. V. Title.

OCLC 4182586

79-2279

E 1.28:MLM-2500

A tritium systems test facility / F. A. Cafasso ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

93 p. : ill. ; 28 cm. — (MLM ; 2500)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 22, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Tritium — Testing. I. Cafasso, F. A. II. United States. Dept. of Energy. III. Mound Laboratory.

OCLC 4315236

79-2280

E 1.28:MLM-2502

Mound Laboratory.

Tritium waste control. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (MLM ; 2502)

Contract no. EY-76-C-04-0053.

Issued Mar. 4, 1978.

Includes bibliographical references.

Contents: October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Tritium. 2. Radioactive waste disposal. I. Title.

OCLC 4315368

79-2281

E 1.28:MLM-2503

Mound Laboratory.

Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : 28 cm. — (MLM ; 2503)

Authors: John W. Koenst, William R. Herald, and Raymond C. Roberts.

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Feb. 24, 1978.

Contents: October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes. 2. Ultrafiltration. 3. Sorbents. I. Koenst, John W. II. Herald, William R. III. Roberts, Raymond C. joint author. IV. United States. Dept. of Energy. V. Title.

OCLC 4182586

79-2282

E 1.28:MLM-2507

Chong, Clyde H H

Measurements of pressure for the TiHx/KClO<sub>4</sub> system / Clyde H. H. Chong and Jerome E. Glaub. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

17 p. : ill. ; 29 cm. — (MLM ; 2507)

Contract no. EY-76-C-04-0053, prepared by Mound Facility.

Issued Apr. 10, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Expansion of gases. 2. Pressure — Measurement. I. Glaub, Jerome E., joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4315071

79-2283

E 1.28:NP-23368

Ahlstrom, Bertil

Solar energy house in Linköping / by Bertil Ahlstrom, Erik Hedman, Bertil Dattermark. — [Washington] : Dept. of Energy, Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

48 p. : ill. ; 28 cm. — (NP ; 23368)

D 1:1977, Swedish Council for Building Research.

●Item 429-T-4

pbk.

1. Solar energy. 2. Solar heating. 3. Solar houses. I. Hedman, Erik, joint author. II. Dattermark, Bertil, joint author. III. United States. Dept. of Energy. Technical Information Center. IV. Title.

OCLC 4358529

79-2284

E 1.28:ORNL-5408

Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 / B. B. Klima ... [et al.]. — Oak Ridge, Tenn. : Oak Ridge National Laboratory, Chemical Technology Division, Pilot Plant Section ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v, 140 p. : ill. ; 28 cm. — (ORNL ; 5408)

Prepared by Oak Ridge National Laboratory, Chemical Technology Division, Pilot Plant Section, Oak Ridge, Tenn., operated by Union Carbide Corporation, for the Department of Energy, under contract no. W-7405-eng-26.

Issued April 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive substances — Transportation. I. Klima, B B. II. United States. Dept. of Energy. III. Oak Ridge National Laboratory. Chemical Technology Division. Pilot Plant Section.

OCLC 4315588

79-2285

E 1.28:ORO-5121-2

Midwest Research Institute, Kansas City, Mo.

Application of solar energy to industrial drying or dehydration processes : final report. — [Washington] : Dept. of Energy ; Springfield, Va. : available from the National Technical Information Service, 1977.

22161

[149] p. : ill. ; 28 cm. — (ORO ; 5121-2)

Prepared for Division of Solar Energy, United States Energy Research and Development Administration, under ERDA contract no. E(49-1)-5121, MRI project no. 4247-E.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar energy. I. United States. Dept. of Energy. II. Title.

OCLC 4061880

79-2286

E 1.28:RLO-2343-78/2

Marrs, R

Regions of the continental United States susceptible to eolian action / R. Marrs, S. Kopriva. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 11 p. : maps ; 28 cm. — (RLO ; 2343-78)

Special report.

Prepared by Department of Geology, University of Wyoming, for the United States Department of Energy, Division of Solar Technology, Federal Wind Energy Program under DOE contract no. EY-76-S-06-2343.

Issued May 1978.

Bibliography: p. 11.

●Item 429-T-4

pbk.

1. Landforms. I. Kopriva, S., joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4359060

79-2287

E 1.28:RLO-2344-76/77-6

Coastal zone wind energy : final report / Michael Garstang ... [et al.]. — [Washington] : Dept. of Energy, Division of Solar Energy, Federal Wind Energy Program ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (RLO ; 2344-76/77-6)

DOE contract no. EY-76-S-06-2344.

Issued Jan. 1978.

Includes bibliographical references.

Contents: pt. 2. Climatology.

●Item 429-T-4

pbk.

1. Wind power. 2. Coasts. 3. Climatology. I. Garstang, Michael. II. United States. Dept. of Energy. Division of Solar Energy.

OCLC 4381046

79-2288

E 1.28:SAN/1108-8/3

E 1.28:SAN/1108-8/4

Hallet, Raymon W

Central receiver solar thermal power system : phase 1, CDRI item 2 : pilot plant preliminary design report / Raymon W. Hallet, jr., Robert L. Gervais. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v : ill. ; 28 cm. — (SAN ; 1108-8/3) (SAN ; 1108-8/4)

Prepared by McDonnell Douglas Astronautics Co., Huntington Beach, Calif., under contract no. EY-76-C-03-1108.

Issued Nov. 1977.

Contents: v. 3, bk. 2. Collector subsystems.—v. 4. Receiver subsystems.

●Item 429-T-4 (microfiche)

pbk.



## Energy Department

I. Solar collectors. 2. Solar power plants. 3. Heat storage devices. I. Gervais, Robert L., joint author. II. United States. Dept. of Energy. III. McDonnell Astronautics Company. IV. Title.

OCLC 4182758

79-2289

E 1.28:SAN/1109-8/8

Honeywell, inc. Energy Resources Center.

Solar pilot plant, phase 1 : preliminary design report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (SAN ; 1109-8/8)

Prepared under contract no. E(04-3)-1109.

Issued May 1, 1977.

Contents: v. 6. Electrical power generation, master control subsystems, balance of plant; CDRL item 2.

●Item 429-T-4 (microfiche)

pbk.

I. Solar power plants. I. United States. Dept. of Energy. II. Title.

OCLC 3738980

79-2290

E 1.28:SAN/1213-02

General Electric Company. Corporate Research and Development Center.

Near-term electric vehicle program : phase II, mid-term summary report / pt. 1, prepared by General Electric Company, Corporate Research and Development, pt. 2, prepared by Garrett Corporation, Aircsearch Manufacturing Co. of California. — Washington : Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Transportation Energy Conservation : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

381 p. in various pagings : ill. ; 27 cm. — (SAN ; 1213-02) (SAN ; 1294-02)

Contracts EY-76-C-03-1294 and EY-76-C-03-1213.

Issued Aug. 1978.

●Item 429-T-4

S/N 061-000-00169-7

pbk. : \$6.25

I. Electric vehicles. 2. Automobiles, Electric. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. Aircserch Manufacturing Co. of California. III. Title.

OCLC 4380842

79-2291

E 1.28:SAN-1459-2

Lockheed Palo Alto Research Laboratory.

Cadmium sulfide/copper sulfide heterojunction cell research. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (SAN ; 1459-2)

Prepared by Electro-Optics Laboratory, Electronics and Communications Sciences, Lockheed Palo Alto Research Laboratory, Lockheed Missiles and Space Company, Inc., under contract no. EG-77-C-03-1459.

Includes bibliographical references.

Contents: Technical progress report no. 2 31 March 1978, period 1 December 1977-28 February 1978, LMSC-D623523.

●Item 429-T-4 (microfiche)

pbk.

I. Sputtering (Physics) 2. Cell research. I. United States. Dept. of Energy. II. Title.

OCLC 4373502

79-2292

E 1.28:SAND 78-8206

Second interim report : diagnostics assessment for advanced power systems / D. R. Hardesty ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

128 p. : ill. ; 28 cm. — (SAND 78-8206)

Sandia Laboratories energy report.

Prepared by Sandia Laboratories, Albuquerque, N.M. and Livermore, Calif., for the United States Department of Energy under contract AT (29-1)-789.

Issued Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Gas-turbine power-plants. I. Hardesty, D R II. United States. Dept. of Energy.

OCLC 4373247

79-2293

E 1.28:SERI/TP-34-048

Solar Thermal Concentrating Collector Technology Symposium, Denver, Colo., 1978.

Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 / edited and compiled by B. P. Gupta and F. Kreith ; Solar Energy Research Institute. — [Washington] : Dept. of Energy, Division of Solar Technology, 1978.

20585

vi, 387 p. : ill. ; 28 cm. — (SERI/TP ; 34-048)

Prepared under Contract no. EG-77-C-01-4042.

Issued Aug. 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

I. Solar collectors — Congresses. 2. Solar heating — Congresses. I. Gupta, B P II. Kreith, F III. United States. Dept. of Energy. Division of Solar Technology. IV. Solar Energy Research Institute. V. Title.

OCLC 4315645

79-2294

E 1.28:TID-3361

United States. Dept. of Energy. Technical Information Center.

Electric batteries : a bibliography. — [Washington] : Dept. of Energy, Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. 297 p. ; 28 cm. — (TID ; 3361)

●Item 429-T-4 (microfiche)

pbk.

I. Electric batteries — Bibliography. I. Peterson, J Bruce, joint author. II. United States. Dept. of Energy. III. Mound Laboratory. IV. Title.

OCLC 4315345

79-2295

E 1.28:TID-3365

United States. Dept. of Energy. Technical Information Center.  
Legal and institutional impediments to geothermal energy  
resource development : a bibliography. — [Washington] :  
Dept. of Energy, Technical Information Center, 1978.  
20545

55, 47 p. ; 28 cm. — (TID ; 3365)  
Issued Jan. 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Geothermal resources — Bibliography. I. Title.

OCLC 4332265

79-2296

E 1.28:TID-4583-R 1

United States. Dept. of Energy. Technical Information Center.  
Energy information data base : guide to abstracting and in-  
dexing. — Oak Ridge, Tenn. : Dept. of Energy, Technical In-  
formation Center ; Springfield, Va. : for sale by the National  
Technical Information Service, 1978.

22161  
ii, 108 p. ; 28 cm. — (TID ; 4583-R1)  
Issued Feb. 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Power resources — Abstracting and indexing. 2. Ener-  
gy conservation — Abstracting and indexing. 3. Solar energy  
— Abstracting and indexing. 4. Energy policy — Abstracting  
and indexing. I. Title.

OCLC 4380729

79-2297

E 1.28:TID-8200-R 37

United States. Dept. of Energy. Technical Information Center.  
Nuclear reactors, built, being built, or planned in the  
United States as of Dec. 31, 1977 / prepared and published  
by Technical Information Center, Department of Energy. —  
[Washington] : Dept. of Energy, Technical Information  
Center, Department of Energy.

22161  
48 p. : maps ; 27 cm. — (TID ; 8200-R37)

●Item 429-T-4 (microfiche)  
pbk.

1. Nuclear reactors — Design and construction. I. Title.

OCLC 4318153

79-2298

E 1.28:TID-27834

Battelle Memorial Institute, Columbus, Ohio. Columbus  
Laboratories.

Fuels from sugar crops. — [Washington] : Dept. of Energy  
; Springfield, Va. : for sale by the National Technical Infor-  
mation Service, 1977-

22161  
v. : ill. ; 28 cm. — (TID ; 27834)

Authors: E. S. Lipinsky ... [et al.]

Prepared in cooperation with Louisiana State University,  
Texas A & M University, University of Florida, F. C. Schaffer  
& Associates, and U.S. Dept. of Agriculture.

Issued Oct. 31, 1977.

Includes bibliographical references.

Contents: Second quarterly report.

●Item 429-T-4

pbk.

1. Synthetic fuels. 2. Sugar-cane. 3. Sugar beet. 4.  
Sorgo. I. Lipinsky, Edward S II. United States. Dept. of  
Energy.

OCLC 4352580

79-2299

E 1.28:TID-27904/1

An evaluation of the use of agricultural residues as an energy  
feedstock : a ten site survey / by John A. Alich, Jr. ... [et  
al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for  
sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (TID ; 27904/1)

Prepared for U.S. Energy Research and Development Ad-  
ministration, Division of Solar Energy, Fuels from Biomass  
Branch, under contract E(04-3)115 letter agreement no. 109.  
Issued July 1977.

Includes bibliographical references.

Contents: v.1. Summary and general information.

●Item 429-T-4 (microfiche)

pbk.

1. Agricultural wastes. 2. Power resources. I. Alich,  
John A II. United States. Dept. of Energy.

OCLC 4285284

79-2300

E 1.28:TID-27913/1

Motorola, inc. Solar Energy Dept.

Thin films of silicon on low-cost substrates. —  
[Washington] : Dept. of Energy ; Springfield, Va. : for sale  
by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (TID ; 27913/1)

Author: A. Baghdadi, R. W. Gurtler, M. C. Keeling.

Prepared under Energy Research and Development Ad-  
ministration under contract E(04-3)-1287.

Issued Jan. 1978.

Includes bibliographical references.

Contents: Quarterly project report no. 2, October 1-  
December 31, 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Thin films. 3. Solar batteries. I.  
Baghdadi, A II. Gurtler, R W III. Keeling, M C IV.  
United States. Dept. of Energy. V. Title.

OCLC 4274830

79-2301

E 1.28:TID-27950

Ocean Data Systems, inc.

OTEC thermal resource report for Hawaii. —  
[Washington] : Dept. of Energy ; Springfield, Va. : for sale  
by the National Technical Information Service, 1977.

22161

82 p. in various pagings : ill. ; 28 cm. — (TID ; 27950)

Prepared for Energy Research and Development Adminis-  
tration, Division of Solar Energy under contract no. EC-77-  
C-01-4028.

Issued Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ocean temperature. I. United States. Dept. of Energy.  
II. Title.

OCLC 4139924



## Energy Department

79-2302

E 1.28:TID-28544

General Electric Company. Space Division.

Basking Ridge, New Jersey. Environmental Education Center : commercial solar demonstration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

70 p. in various pagings : ill. ; 28 cm. — (TID ; 28544)

Prepared for the Somerset County Park Commission under SCPC contract no. EEC (Solar) 75-1 and for the United States Department of Energy USDOE contract no. E(11-1)-7231.

Issued Oct. 1977.

pbk.

1. Solar energy — Experiments. 2. Solar heating. 3. Solar air conditioning. I. United States. Dept. of Energy. II. Title.

OCLC 4370888

79-2303

E 1.28:TID-28550

Florida. University, Gainesville. Institute of Food and Agricultural Sciences.

Sugarcane production residues : technologic and economic assessment of methods for conversion to utilizable energy forms. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, [1978?]

22161

82 p. : ill. ; 28 cm. — (TID ; 28550)

Authors: R. A. Nordstedt ... [et al.]

Final report submitted to United States Department of Agriculture, Agricultural Research Service under contract no. 12-14-1001-604.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Sugar-cane. I. Nordstedt, R A II. United States. Dept. of Energy. III. Title.

OCLC 4373315

79-2304

E 1.28:TID-28572

Boeing Aerospace Company.

Improved semiconductors for photovoltaic solar cells,  $\text{CuInSe}_2$ . — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (TID ; 28572)

Prepared under ERDA contract no. E(49-18)-2459.

Authors: L. F. Buldhaupt, R. A. Mickelsen, W. S. Chen.

Includes bibliographical references.

Contents: Final progress report, June 18, 1976-July 18, 1977.

●Item 429-T-4

pbk.

1. Semiconductors. 2. Solar batteries. I. Buldhaupt, L F II. Mickelsen, R A III. Chen, W S IV. United States. Dept. of Energy. V. Title.

OCLC 4359328

79-2305

E 1.28:TREE-1214

Musen, Larry G

Double bibbed supplied-air hood / by Larry G. Musen. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 62 p. : ill. ; 28 cm. — (TREE ; 1214)

Prepared by EG&G Idaho, Inc. for the Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570.

Issued Feb. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Respirators. I. United States. Dept. of Energy. II. Title.

OCLC 4380659

79-2306

E 1.28:UCB/SERL-78-5

Scherer, Charles R

Geothermal reservoir management / Charles R. Scherer, Kamal Golabi. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 191 p. : ill. ; 28 cm. — (UCB/SERL ; 78-5)

Prepared by Sanitary Engineering Research Laboratory, College of Engineering, School of Public Health, University of California, Berkeley, Calif. under contract EY76-S-03-0034 PA 248.

Issued Feb. 1978.

Bibliography: p. 153-155.

●Item 429-T-4

pbk.

1. Geothermal engineering. I. Golabi, Kamal, joint author. II. United States. Dept. of Energy. III. Title.

OCLC 4372920

79-2307

E 1.28:UCRL-50019-77-2

Lawrence Livermore Laboratory. Organic Materials Division.

Organic Materials Division quarterly report / edited by J. K. Lepper. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (UCRL ; 50019-77-2)

Performed under contract no. W-7405-ENG-48.

Issued Jan. 19, 1978.

Includes bibliographical references.

Contents: Quarterly report, April through June 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Lawrence Livermore Laboratory. Organic Materials Division. I. Lepper, J K II. United States. Dept. of Energy. III. Title.

OCLC 4290443

79-2308

E 1.28:UCRL-50021-76

Kern, Edward C

Laser program annual report, 1976 / scientific editor, Philip E. Coyle. — [Washington] : Dept. of Energy, Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

1062 p. in various pagings : ill. (some col.) : 28 cm. — (UCRL ; 50021-76)

Prepared under contract no. W-7405-Eng-48, Lawrence Livermore Laboratory, University of California.

Issued June 1977.

●Item 429-T-4 (microfiche)  
pbk.

I. Lasers. I. Coyle, Philip E II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory.

OCLC 4380596

79-2309

E 1.28:UCRL-50036-77-4

Lawrence Livermore Laboratory.

LLL gas stimulation program / M. E. Hanson ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (UCRL ; 50036-77-4)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Jan. 24, 1978.

Includes bibliographical references.

Contents: Quarterly progress report, October through December 1977.

●Item 429-T-4 (microfiche)  
pbk.

I. Natural gas. 2. Gas wells. I. Hanson, M E II. United States. Dept. of Energy. III. Title.

OCLC 4247616

79-2310

E 1.28:UCRL-52196

Lawrence Livermore Laboratory.

Potential effects of gethermal energy conversion on Imperial Valley ecosystems / Joseph H. Shinn, editor. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, [1976-

5285 Port Royal Rd., 22161

v, 77 p. : ill. ; 28 cm. — (UCRL ; 52196)

Prepared under contract no. W-7405-ENG-48.

Issued Dec. 17, 1976.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

I. Geothermal engineering. I. Shinn, Joseph H II. United States. Dept. of Energy. III. Title.

OCLC 4373356

79-2311

E 1.28:UCRL-52266

Murray, R C

Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. / R. C. Murray, T. A. Nelson, A. M. Davito. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 61 p. : ill. ; 28 cm. — (UCRL ; 52266)

Work performed by UCLLL under contract no. W-7405-ENG-48.

Issued May 24, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

I. Reactor fuel reprocessing. 2. Seismology — New York (State) — West Valley. I. Nelson, T A , joint author. II. Davito, A M , joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 4369235

79-2312

E 1.28:UCRL-52366

Lee, R L

Development of a three-dimensional model of the atmospheric boundary layer using the finite element method / R. L. Lee, P. M. Gresho. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 16 p. ; 28 cm. — (UCRL ; 52366)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Nov. 22, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

I. Atmospheric circulation — Mathematical models. 2. Boundary layer (Meteorology) — Mathematical models. 3. Finite element method. I. Gresho, P M , joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4322171

79-2313

E 1.28:UCRL-52367/rev.1

Dixon, D

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure supression experiment / D. Dixon and D. Lord ; compiled and edited by W. Lai and R. Ingraham. — Rev. 1. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 17 p. : ill. ; 28 cm. — (UCRL ; 52367)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Mar. 16, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.



## Energy Department

1. Boiling water reactors. 2. Pressure. 3. Photography, Industrial. 4. Video tapes. I. Lord, D E, joint author. II. Lai, W III. Ingraham, R IV. United States. Dept. of Energy. V. Lawrence Livermore Laboratory. VI. Title.

OCLC 4322419

79-2314

E 1.28:UCRL-52372

Deadrick, Fred J

Computer modeling of a log-periodic antenna / Fred J. Deadrick. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1977.

22161

iii, 9 p. : ill. ; 28 cm. — (UCRL ; 52372)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Dec. 4, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Antennas (Electronics) — Data processing. 2. Antennas (Electronics) — Mathematical models. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4322121

79-2315

E 1.28:UCRL-52377

Morris, J R

Time-dependent propagation of high-energy laser beams through the atmosphere, III / J. R. Morris, J. A. Fleck, Jr. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1977.

22161

iii, 38 p. : ill. ; 28 cm. — (UCRL ; 52377)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Dec. 14, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams. I. Fleck, J A, joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4322082

79-2316

E 1.28:UCRL-52387

Corynen, G C

Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers / G. C. Corynen. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

iv, 97 p. : ill. ; 28 cm. — (UCRL ; 52387)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Issued Jan. 20, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

Page 96

1. Control theory — Problems, exercises, etc. 2. Metals — Fracture. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4369256

79-2317

E 1.28:UCRL-52389

Harrach, Robert J

Theory for laser-induced breakdown over a vaporizing target surface / Robert J. Harrach. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1977.

22161

iii, 23 p. : ill. ; 28 cm. — (UCRL ; 52389)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams. 2. Vapors. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 4322150

79-2318

E 1.28:UCRL-52390

Taylor, R W

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants / R. W. Taylor, T. E. Shell. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

iii, 15 p. : ill. ; 28 cm. — (UCRL ; 52390)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Jan. 26, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Expansion (Heat) 2. Ceramics. 3. Silicon alloys. 4. Steam power-plants. I. Shell, T E, joint author. II. Ingraham, R III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 4322458

79-2319

E 1.28:UCRL-52391

Quadrupole mass-filter sensitivities of H<sub>2</sub>, HD, D<sub>2</sub>, and T<sub>2</sub>, and the kinetics of beta-particle induced exchange between H<sub>2</sub>, D<sub>2</sub>, and T<sub>2</sub>, at 25.4 °C / J. W. Pyper ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

iii, 30 p. : ill. ; 28 cm. — (UCRL ; 52391)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Jan. 11, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Beta rays — Measurement. 2. Isotopes shift. 3. Hyperfine interaction. I. Pyper, J W II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory.

OCLC 4322519

79-2320

E 1.28:UCRL-52394

Netherton, R

An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity / R. Netherton, A. Duba. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

22161

9 p. : ill. ; 28 cm. — (UCRL ; 52394)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Jan. 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electric conductivity — Measurement.
2. Oxidation.
3. Silicates — Electric properties. I. Duba, A., joint author.
- II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 4322377

79-2321

E 1.28:UCRL-52396

Nuclear explosives program : a proposal for high explosives research and development and a supporting facility / Richard C. Weingart ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. ; for sale by the National Technical Information Service, 1977.

22161

iii, 18 p. : ill. ; 28 cm. — (UCRL ; 52396)

Work performed by the UCLLL under contract no. W-7504-ENG-48.

Issued Nov. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear explosions — Research. I. Weingart, Richard C.
- II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory.

OCLC 4322552

79-2322

E 1.30:0010(78)

Peer, E L

Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 / E. L. Peer, F. V. Marsik. — Washington : Dept. of Energy, Assistant Secretary for Resource Applications, Office of Oil and Natural Gas Supply Development ; Springfield, Va. ; for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd, 22161

55 p. : ill. ; 27 cm. — (DOE/RA ; 0010(78))

Issued Sept. 1978.

●Item 429-T-7

pbk.

1. Petroleum — United States — Statistics.
2. Petroleum refineries — United States — Statistics.
3. Petroleum industry and trade — United States — Statistics. I. Marsik, F V., joint author. II. United States. Dept. of Energy. Office of Oil and Natural Gas Supply Development. III. Title.

OCLC 4318428

## FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.  
Washington, DC 20545

79-2323

E 2.12:0017

United States. Federal Energy Regulatory Commission. Office of Electric Power Regulation.

Report to the Federal Energy Regulatory Commission : Walter Bouldin Dam failure and reconstruction. — Washington : Federal Energy Regulatory Commission, Office of Electric Power Regulation : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

186 p. in various pagings : ill., maps ; 27 cm. — (DOE/FERC-0017)

Issued Sept. 1978.

●Item 429-V-1

S/N 061-002-00011-1

pbk. ; \$4.25

1. Dam failures — Alabama.
2. Walter Bouldin Dam, Ala.
- I. Title. II. Title: Walter Bouldin Dam failure and reconstruction.

OCLC 4332531

## ENERGY INFORMATION ADMINISTRATION Energy Dept. Washington, DC 20545

79-2324

E 3.8:M 56

Golby, Mary Ellen

The U.S. Department of Energy guide to selected metric (SI) units and symbols / Mary Ellen Golby. — Washington : Dept. of Energy, Energy Information Administration, Office of Energy Data and Interpretation, Interfuels Statistics Division, 1978.

20461

16 p. : ill. ; 23 x 10 cm. — (DOE/EIA ; 0038)

Issued April 1978.

●Item 429-T-24

pbk.

1. Metric system — Conversion tables. I. United States. Energy Information Administration. Interfuels Statistics Division. II. Title.

OCLC 4315747

National electric rate book, rate schedules for electric service in communities of 2,500 population . . . Supt. of Docs. subscription \$32.00 a year (separate sections, each representing a state), \$8.00 additional for foreign mailing; single copy, \$1.00

79-2325

E 3.14:II 6/978

United States. Energy Information Administration. Office of Energy Data and Interpretation.

National electric rate book. Washington, Dept. of Energy, Energy Information Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Energy data reports) (DOE/EIA ; 0055/1)

\$1.00

"Rate schedules for electric service in communities of 2,500 population or more residential, commercial, and industrial services."



## Energy Information Administration — Energy Dept.

Continues: National electric rate book, ISSN 0364-8095, issued by: United States. Federal Power Commission.

CONTENTS: Illinois.

April 1978.

●Item 437-A-11

S/N 061-003-90024-1

ISSN 0364-8095

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA

1. Electric utilities — United States — Statistics — Periodicals. 2. Electric utilities — Illinois — Statistics — Periodicals.

I. Title. II. Series.

PAR

OCLC 2252688

79-2326

E 3.14:N 42 h/978

United States. Energy Information Administration. Office of Energy Data and Interpretation.

National electric rate book. Washington, Dept. of Energy, Energy Information Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Energy data reports) (DOE/EIA ; 0072)

\$1.00

"Rate schedules for electric service in communities of 2,500 population or more residential, commercial, and industrial services."

Continues: National electric rate book, ISSN 0364-8095, issued by: United States. Federal Power Commission.

CONTENTS: New Hampshire.

March 1978.

●Item 437-A-27

S/N 061-003-90030-5

ISSN 0364-8095

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA

1. Electric utilities — United States — Statistics — Periodicals. 2. Electric utilities — New Hampshire — Statistics — Periodicals. I. Title. II. Series.

PAR

OCLC 2252688

## ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

79-2327

EP 1.2:P 25/6/v.7

Lynn, David A

National assessment of the urban particulate problem / by David A. Lynn. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (EPA ; 450/3-76-026 e)

Prepared by GCA/Technology Division, Bedford, Mass., under contract no. 68-02-1376, task no. 18.

Contents: v. 7. Washington, D. C.

pbk.

Page 98

1. Air — Pollution — Washington, D.C. 2. Air quality management. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. GCA Corporation. Technology Division. III. Title.

OCLC 2844427

79-2328

EP 1.8:A1 3

Palmer, C Mervin

Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water / C. Mervin Palmer ; illustrations in color by Harold J. Walter and Sharon Adams ; edited by Ronald L. Lewis. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

vii, 124 p. : ill. (some col.) ; 30 cm. — (EPA ; 600/9-77-036)

Issued Dec. 1977.

Bibliography: p. 111-118.

●Item 431-K

S/N 055-001-01081-8

pbk. : \$3.50

1. Algae — Handbooks, manuals, etc. 2. Water — Pollution — Handbooks, manuals, etc. I. Walter, Harold J. II. Adams, Sharon. III. Lewis, Ronald L. IV. Municipal Environmental Research Laboratory. V. Title.

OCLC 4352688

79-2329

EP 1.8:Us 3/v.1

Turner, D Bruce

User's guide for RAM / by D. Bruce Turner and Joan Hrenko Novak. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Environmental Sciences Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (EPA ; 600/8-78-016 a)

Issued Nov. 1978.

Bibliography: p. 52-53.

Contents: v. 1. Algorithm description and use.

●Item 431-K

pbk.

1. Gaussian processes — Computer programs. 2. Air — Pollution — Mathematical models. 3. Air — Pollution — Handbooks, manuals, etc. 4. Algorithms. I. Novak, Joan Hrenko, joint author. II. Environmental Sciences Research Laboratory. III. Title.

OCLC 4377595

79-2330

EP 1.8:V 79

United States. Environmental Protection Agency. Office of General Enforcement.

National emission standards for hazardous air pollutants inspection manual for vinyl chloride. — Washington : Environmental Protection Agency, Office of Enforcement, Office of General Enforcement, 1978.

20460

xii, 109 p. : ill. ; 28 cm.

Prepared under contract no. 68-01-4141, RTI project no. 41U-3172-2.

Issued May 1978.

Bibliography: p. 109.

●Item 431-K

pbk.

I. Air — Pollution — Standards — United States. I. Title.

OCLC 4367751

79-2331

EP 1.23:600/3-78-051

Distribution of phytonplankton in North Carolina lakes / by M. K. Morris. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 73 p. ; 28 cm. — (Ecological research series ; EPA-600/3-78-051)

Issued May 1978.

Bibliography: p. 10.

●Item 431-I-11

pbk.

1. Phytoplankton — North Carolina. I. Morris, M K II. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-051.

OCLC 4326667

79-2332

EP 1.23:600/3-78-063

Pierce, Richard H

Fate and impact of pentachlorophenol in a freshwater ecosystem / Richard H. Pierce, Jr. — Athens, Ga. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 62 p. : ill., map ; 28 cm. — (Ecological research series ; EPA-600/3-78-063)

Grant no. R-803-82-0010.

Issued July 1978.

Bibliography: p. 56-58.

●Item 431-I-11

pbk.

1. Phenols. 2. Pentachlorophenol — Environmental aspects. I. Environmental Research Laboratory, Athens, Ga. II. Title. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-063.

OCLC 4326765

79-2333

EP 1.23:600/3-78-065

Miller, Catherine

Exposure assessment modeling : a state-of-the-art review / by Catherine Miller. — Athens, Ga. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 57 p. ; 28 cm. — (Ecological research series ; EPA-600/3-78-065)

Grant no. 805647.

Issued July 1978.

Bibliography: p. 51-56.

●Item 431-I-11

pbk.

1. Pollution — United States — Mathematical models. I. Environmental Research Laboratory, Athens, Ga. II. Title. III. Series: United States. Environmental Protection Agency. Environmental research series ; EPA-600/3-78-065.

OCLC 4326802

79-2334

EP 1.23:600/3-78-066

Asbestos : a bibliography / James H. Tucker ... [et al.]. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 92 p. ; 28 cm. — (Ecological research series ; EPA-600/3-78-066)

Compiled as working bibliographical source for research planning from 1973 to present.

Issued July 1978.

●Item 431-I-11

pbk.

1. Asbestos — United States — Bibliography. I. Tucker, James H II. Environmental Research Laboratory, Duluth, Minn. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-066.

OCLC 4326462

79-2335

EP 1.23:600/3-78-067

Swenson, William A

Influence of turbidity on fish abundance in western Lake Superior / William A. Swenson. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 84 p. : ill., map ; 28 cm. — (Ecological research series ; EPA-600/3-78-067)

Grant no. R802455.

Issued July 1978.

Bibliography: p. 69-72.

●Item 431-I-11

pbk.

1. Fishes — Superior, Lake — Geographical distribution. 2. Zooplankton — Superior, Lake. I. Environmental Research Laboratory, Duluth, Minn. II. Title. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-067.

OCLC 4326563

79-2336

EP 1.23:600/3-78-069

Cole, Richard Allen

Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 65 p. : ill., map ; 28 cm. — (Ecological research series ; EPA-600/3-78-069)

Grant no. R804517010.

Issued July 1978.

Bibliography: p. 36-38.



## Environmental Protection Agency

●Item 431-I-11  
pbk.

1. Electric power-plants — Environmental aspects — Erie, Lake. 2. Fishers — Erie, Lake — Geographical distribution. I. Environmental Research Laboratory, Duluth, Minn. II. Title. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-069.

OCLC 4325870

79-2337

EP 1.23:600/3-78-070

Cole, Richard Allen

Entrainment at a once-through cooling system on western Lake Erie / by Richard Allen Cole. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill., maps ; 28 cm. — (Ecological research series ; EPA-600/3-78-070)

Grant no. R801188.

Issued July 1978.

Bibliography: p. 133-139.

●Item 431-I-11  
pbk.

1. Electric power-plants — Erie, Lake. 2. Water — Pollution — Erie, Lake. I. Environmental Research Laboratory, Duluth, Minn. II. Title. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-070.

OCLC 4326264

79-2338

EP 1.23:600/3-78-071

Murphy, Thomas J

Polychlorinated biphenyls in precipitation in the Lake Michigan basin / by Thomas J. Murphy, Charles P. Rzeszutko. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 33 p. : ill., map ; 28 cm. — (Ecological research series ; EPA-600/3-78-071)

Grant no. R803915.

Issued July 1978.

Bibliography: p. 24-27.

●Item 431-I-11  
pbk.

1. Polychlorinated biphenyls. 2. Precipitation (Meteorology) — Michigan, Lake. I. Rzeszutko, Charles P., joint author. II. Environmental Research Laboratory, Duluth, Minn. III. Title. IV. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-071.

OCLC 4326315

79-2339

EP 1.23:600/3-78-072

Lemke, A E

Manual for construction and operation of toxicity-testing proportional diluters / by A. E. Lemke, W. A. Brungs, and B. J. Halligan. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 70 p. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-78-072)

Issued July 1978.

Bibliography: p. 47-54.

●Item 431-I-11  
pbk.

1. Chemical apparatus. 2. Dilution. I. Brungs, William A., joint author. II. Halligan, B J., joint author. III. Environmental Research Laboratory, Duluth, Minn. IV. Title. V. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-072.

OCLC 4326366

79-2340

EP 1.23:600/3-78-078

Distribution of phytoplankton in Indiana lakes / by F. A. Morris... [et al.]. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 70 p. ; 28 cm. — (Ecological research series ; EPA-600/3-78-078)

Issued Aug. 1978.

Bibliography: p. 10.

●Item 431-I-11  
pbk.

1. Phytoplankton — Indiana. 2. Water quality — Indiana. I. Morris, F A II. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. III. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-78-078.

OCLC 4381089

79-2341

EP 1.23/2:600/2-78-004 w

Serth, R W

Source assessment : acrylic acid manufacture : state of the art / by R. W. Serth, D. R. Tierney, and T. W. Hughes. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : map ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-004 w)

Contract no. 68-02-1874.

Issued Aug. 1978.

Includes bibliographical references.

●Item 431-I-12  
pbk.

1. Air — Pollution. 2. Acrylic acid. 3. Water — Pollution. I. Tierney, D R., joint author. II. Hughes, T W., joint author. III. Industrial Environmental Research Laboratory, Cincinnati, Ohio. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-004 w.

OCLC 3991683

79-2342

EP 1.23/2:600/2-78-065 a

EP 1.23/2:600/2-78-065 b

Trace element study at a primary copper smelter / by Klaus Schwitzgebel ... [et al.]. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-065 a) (Environmental protection technology series ; EPA-600/2-78-065 b)

Contract no. 68-01-4136.

Issued Mar. 1978.

Includes bibliographies.

Contents: v. 2. Report appendix.

●Item 431-I-12

pbk.

1. Gases, Asphyxiating and poisonous. 2. Smelting — Environmental aspects — United States. 3. Trace elements. I. Schwitzgebel, Klaus. II. Industrial Environmental Research Laboratory, Cincinnati, Ohio. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-065 a. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-065 b.

OCLC 4278838

79-2343

EP 1.23/2:600/2-78-096

U.S. Army Engineer Waterways Experiment Station. Environmental Effects Laboratory.

Chemical and physical effects of municipal landfills on underlying soils and groundwater / by Environmental Effects Laboratory, U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 140 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-096)

Prepared under Interagency agreement no. EPA-IAG-D4-0569.

Issued May 1978.

Includes bibliographical references.

●Item 431-I-12

pbk.

1. Fills (Earthwork) 2. Soil pollution. 3. Water, Underground — Pollution — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78/096.

OCLC 4329284

79-2344

EP 1.23/2:600/2-78-096/notice

U.S. Army Engineer Waterways Experiment Station. Environmental Effects Laboratory.

Chemical and physical effects of municipal landfills on underlying soils and groundwater / by Environmental Effects Laboratory, U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

[5] p. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-096)

Correction notice.

Contains omitted p. xi, xii, and xiii.

●Item 431-I-12

pbk.

1. Soil pollution. 2. Water, Underground — Pollution — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-096/notice.

OCLC 4322380

79-2345

EP 1.23/2:600/2-78-113

Autotrophic denitrification using sulphur electron donors / by Alonzo Wm. Lawrence ... [et al.]. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiv, 113 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-113)

Grant no. 803505.

Issued July 1978.

Bibliography: p. 89-94.

●Item 431-I-12

pbk.

1. Factory and trade waste — United States. 2. Nitrification. I. Lawrence, Alonzo William. II. Municipal Environmental Research Laboratory. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-113.

OCLC 4333034

79-2346

EP 1.23/2:600/2-78-114

Malcolm, Jess W

Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States / by Jess W. Malcolm, David E. Cassel. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 89 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-114)

Contract no. 68-03-2356, order no. CA-6-99-3499-A.

Issued July 1978.

Bibliography: p. 75.



## Environmental Protection Agency

### ●Item 431-I-12

pbk.

1. Sewage sludge digestion. 2. Solar energy research — United States. I. Cassel, David E., joint author. II. Municipal Environmental Research Laboratory. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-114.

OCLC 4343882

79-2347

EP 1.23/2:600/2-78-115

Barth, E F

Biodegradation studies of carboxymethyl tartronate / by E. F. Barth, H. H. Tabak, C. I. Mashni. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 35 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-115)

Issued July 1978.

Bibliography: p. 23-24.

### ●Item 431-I-12

pbk.

1. Biodegradation. 2. Sewage — Purification — Activated sludge process. I. Tabak, H H, joint author. II. Mashni, C I, joint author. III. Municipal Environmental Research Laboratory. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-115.

OCLC 4343927

79-2348

EP 1.23/2:600/2-78-116

Stenquist, Richard J

The coupled trickling filter-activated sludge process : design and performance / by Richard J. Stenquist, Denny S. Parker. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiii, 236 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-116)

Contract no. 68-3-2175.

Issued July 1978.

Bibliography: p. 158-159.

### ●Item 431-I-12

pbk.

1. Nitrification. 2. Sewage — Purification — Activated sludge process. I. Parker, Denny S, joint author. II. Municipal Environmental Research Laboratory. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-116.

OCLC 4343045

79-2349

EP 1.23/2:600/2-78-117

Oppelt, E Timothy.

Expanded bed biological treatment / by E. Timothy Oppelt, John M. Smith, Walter A. Feige. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 56 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-117)

Issued July 1978.

Bibliography: p. 54-55.

### ●Item 431-I-12

pbk.

1. Fluidization. 2. Water reuse — United States. I. Smith, John, joint author. II. Feige, Walter A, joint author. III. Municipal Environmental Research Laboratory. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-117.

OCLC 4343309

79-2350

EP 1.23/2:600/2-78-120

Rimkas, Raymond R

Reclamation of a landfill with digested sewage sludge / by Raymond R. Rimkas, Robert O. Carlson, Donald B. Wunderlich. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 51 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-120)

Grant no. 11010DPW.

Issued Aug. 1978.

Bibliography: p. 50.

### ●Item 431-I-12

pbk.

1. Fills (Earthwork). 2. Sewage sludge. I. Carlson, Robert O, joint author. II. Wunderlich, Donald B, joint author. III. Municipal Environmental Research Laboratory. IV. Title. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-120.

OCLC 4343495

79-2351

EP 1.23/2:600/2-78-122

The swirl primary separator : development and pilot demonstration / by Richard H. Sullivan ... [et al.]. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 206 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-122)

Contract no. 68-03-0272, grant no. S-803157.

Issued Aug. 1978.

Includes bibliographical references.

### ●Item 431-I-12

pbk.

1. Combines sewers — United States. 2. Sewerage. I. Sullivan, Richard H. II. Municipal Environmental Research Laboratory. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-122.

OCLC 4343592

79-2352

EP 1.23/2:600/2-78-136

Materials for oxygenated wastewater treatment plant construction / by H. K. Uydea ... [et al.] — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 115 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-136)

Prepared in cooperation with U.S. Dept. of the Interior, Denver, Colo.

Grant EPA-IAG-0187(D).

Issued July 1978.

●Item 431-I-12

pbk.

1. Protective coatings. 2. Sewage — Purification — Activated sludge process. 3. Water treatment plants — United States. I. Uydea H. K. II. Municipal Environmental Research Laboratory. III. United States. Dept. of the Interior. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-136.

OCLC 4314193

79-2353

EP 1.23/2:600/2-78-137

Rowe, M L

Livestock and the environment : a bibliography with abstracts / M. L. Rowe, Linda Merryman. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-137)

Grant no. R-805151.

Issued June 1978.

●Item 431-I-12

pbk.

1. Animal waste — Bibliography. 2. Domestic animals — Environmental aspects — Bibliography. 3. Feedlots — Waste disposal — Bibliography. I. Merryman, Linda, joint author. II. Robert S. Kerr Environmental Research Laboratory. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-137.

OCLC 3259015

79-2354

EP 1.23/2:600/2-78-140 a

EP 1.23/2:600/2-78-140 b

National Planning Association.

Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study / by Tan Phung ... [et al.] — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill., maps ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-140 a) (Environmental protection technology series ; EPA-600/2-78-140 b)

Contract no. 68-03-2435.

Issued Aug. 1978.

Includes bibliographies.

Contents: v. 1. Technical summary and literature review.—v. 2. Field investigations case studies.

●Item 431-I-12

pbk.

1. Factory and trade waste — United States. 2. Reclamation of land — United States. I. Phung, Tan. II. Municipal Environmental Research Laboratory. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-140 a. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-140 b.

OCLC 4329851

79-2355

EP 1.23/2:600/2-78-141

Adrian, Donald Dean.

Sludge dewatering and drying on sand beds / by Donald Dean Adrian. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xvii, 178 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-141)

Issued Aug. 1978.

Includes bibliographical references.

●Item 431-I-12

pbk.

1. Sewage sludge — Drying. 2. Water quality — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-141.

OCLC 4328760

79-2356

EP 1.23/2:600/2-78-142

Smith, Robert.

Guidance manual for minimizing pollution from waste disposal sites / by Andrews L. Tolman ... [et al.] — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 83 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-142)

Contract no. 68-03-2519.

Issued Aug. 1978.



## Environmental Protection Agency

Bibliography: p. 72-77.

●Item 431-I-12

pbk.

1. Waste disposal in the ground — United States — Handbooks, manuals, etc. I. Tolman, Andrews L. II. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-142.

OCLC 4328861

79-2357

EP 1.23/2:600/2-78-143

Randolph, Alan D

Hydrolosis of iron from acidic liquors / by Alan D. Randolph, Richard D. Williams. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 46 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-143)

Grant no. R-802390.

Issued July 1978.

Bibliography: p. 36.

●Item 431-I-12

pbk.

1. Crystallization. 2. Hydrolosis. I. Williams, Richard D., joint author. II. Industrial Environmental Research Laboratory, Cincinnati, Ohio. III. Title. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-143.

OCLC 4328892

79-2358

EP 1.23/2:600/2-78-144

Walker, Wynn R

Identification and initial evaluation of irrigation return flow models / by Wynn R. Walker. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 124 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-144)

Grant no. R804515.

Issued July 1978.

Bibliography: p. 23-36.

●Item 431-I-12

pbk.

1. Irrigation — United States. I. Robert S. Kerr Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-144.

OCLC 4328956

79-2359

EP 1.23/2:600/2-78-145

System for applying powdered gelling agents to spilled hazardous materials / by J. G. Michalovic ... [et al.]. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 21 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-145)

Contract no. 68-03-2093.

Issued July 1978.

Bibliography: p. 20.

●Item 431-I-12

pbk.

1. Hazardous substances. I. Michalovic, J G II. Industrial Environmental Research Laboratory, Cincinnati, Ohio. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-145.

OCLC 4328994

79-2360

EP 1.23/2:600/2-78-148

Smith, Robert.

Stream models for calculating pollutional effects of stormwater runoff / by Robert Smith and Richard G. Eilers. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 98 : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-148)

Issued Aug. 1978.

Includes bibliographies.

●Item 431-I-12

pbk.

1. Runoff — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-148.

OCLC 4329033

79-2361

EP 1.23/2:600/2-78-149

Smith, Robert.

Total energy consumption for municipal wastewater treatment / by Robert Smith. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 43 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-149)

Issued Aug. 1978.

Bibliography: p. 40-42.

●Item 431-I-12

pbk.

1. Water treatment plants — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-149.

OCLC 4325559

79-2362

EP 1.23/2:600/2-78-150

Coda, Richard L.

Water reuse in a wet process hardboard manufacturing plant / by Richard L. Coda. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 43 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-150)

Grant no. S-804306-01.

Issued July 1978.

Bibliography: p. 42.

●Item 431-I-12

1. Hardboard. 2. Water reuse — United States. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-150.

OCLC 4329095

79-2363

EP 1.23/2:600/2-78-153

Water quality renovation of animal waste lagoons utilizing aquatic plants / by Dudley D. Culley, jr. ... [et al.]. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xvii, 149 p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-153)

Grant no. R-803326.

Issued July 1978.

Bibliography: p. 137-148.

●Item 431-I-12

pbk.

1. Animal waste — United States. I. Robert S. Kerr Environmental Research Laboratory. II. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-153.

OCLC 4329073

79-2364

EP 1.23/2:600/2-78-155

Analysis of state laws and regulations impacting animal waste management / George A. Whetstone ... [et al.]. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiii, 221 p. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-155)

Grant no. R-804878.

Issued July 1978.

Includes bibliographies.

●Item 431-I-12

pbk.

I. Animal waste — United States. I. Whetstone, George A. II. Robert S. Kerr Environmental Research Laboratory. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-155.

OCLC 4329058

79-2365

EP 1.23/2:600/2-78-173

Wisconsin. University.

Management of small waste flows / by Small Scale Waste Management Project. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

[809] p. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-173)

Grant no. R-802874.

Issued Sept. 1978.

Bibliography: p. 87-119.

●Item 431-I-12

pbk.

1. Water treatment plants — Wisconsin. I. Municipal Environmental Research Laboratory. II. Title. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-173.

OCLC 4367882

79-2366

EP 1.23/2:600/2-78-174 a

EP 1.23/2:600/2-78-174 b

EP 1.23/2:600/2-78-174 c

EP 1.23/2:600/2-78-174 d

Socio-economic and institutional factors in irrigation return flow quality control / by Evan C. Vlachos ... [et al.]. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill., maps ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-174 a) (Environmental protection technology series ; EPA-600/2-78-174 b) (Environmental protection technology series ; EPA-600/2-78-174 c) (Environmental protection technology series ; EPA-600/2-78-174 d)

Contents: v. 1. Methodology.—v. 2. Yakima Valley case study.—v. 3. Middle Rio Grande Valley case study.—v. 4. Grand Valley case study.

●Item 431-I-12

pbk.

1. Irrigation — United States. 2. Water quality — United States. I. Vlachos, Evan C. II. Robert S. Kerr Environmental Research Laboratory. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-174 a. IV. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-174 b. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-174 c. VI. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-174 d.

OCLC 4329331



## Environmental Protection Agency

79-2367

EP 1.23/2:600/2-78-175

Large, Donald W

Land application of wastewater and state water law : by Donald W. Large. — Ada, Okla. : Environmental Protection Agency, Office of Research and Development, Robert S. Kerr Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-175)

Prepared in cooperation with Economics, Statistics, and Cooperatives Service, U.S. Dept. of Agriculture.

Contract no. EPA-1AG-D5-0799.

Volume 1 has no. EPA-600/2-77-232.

Issued Aug. 1978.

Includes bibliographies.

Contents: v. 2. State analyses.

●Item 431-I-12

pbk.

1. Water — Laws and legislation — United States. 2. Water quality — United States. I. Robert S. Kerr Environmental Research Laboratory. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-175.

OCLC 3796178

79-2368

EP 1.23/2:600/2-78-185 a

EP 1.23/2:600/2-78-185 b

Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology / edited by James W. Male and Stephen P. Graef. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill. ; 28 cm. — (Environmental protection technology series ; EPA-600/2-78-185 a) (Environmental protection technology series ; EPA-600/2-78-185 b)

Grant no. R-805134-01.

Issued Sept. 1978.

Includes bibliographies.

Contents: v. 1. Workshop lectures.—v. 2. Users' guide and program listing.

●Item 431-I-12

pbk.

1. Computer programs. 2. Water treatment plants — United States. I. Male, James W. II. Graef, Stephen P. III. Municipal Environmental Research Laboratory. IV. Title: Applications of computer programs in the preliminary design of wastewater treatment facilities. V. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-185 a. VI. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-78-185 b.

OCLC 4367928

Page 106

79-2369

EP 1.23/3:600/5-78-016 a

EP 1.23/3:600/5-78-016 b

Leung, Steve.

Human health damages from mobile source air pollution / by Steve Leung, Elliot Goldstein, Norman Dalkey. — Corvallis, Or. : Environmental Protection Agency, Office of Research and Development, Corvallis Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (Socioeconomic environmental studies series ; EPA-600/5-78-016 a) (Socioeconomic environmental studies series ; EPA-600/5-78-016 b)

Contract no. 68-01-1889.

Issued July 1978.

Includes bibliographies.

Contents: v. 1. A delphi study.—v. 2. Additional Delphi data analysis.

●Item 431-I-19

pbk.

1. Air — Pollution. I. Goldstein, Elliot, joint author. II. Dalkey, Norman, joint author. III. Environmental Research Laboratory, Corvallis, Or. IV. Title. V. Series: United States. Environmental Protection Agency. Socioeconomic environmental studies series ; EPA-600/5-78-016 a. VI. Series: United States. Environmental Protection Agency. Socioeconomic environmental studies series ; EPA-600/5-78-016 b.

OCLC 4367990

79-2370

EP 1.23/5:600/4-78-033

Ziegler, Lee H

Radioactivity standards distribution program, 1978-1979 / by Lee H. Ziegler. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 11 p. : ill. ; 28 cm. — (Environmental monitoring series ; EPA-600/4-78-033)

Issued June 1978.

●Item 431-I-24

pbk.

1. Radioactivity. I. Environmental Monitoring and Support Laboratory, Las, Vegas, Nev. II. Title. III. Series: United States. Environmental Protection Agency. Environmental monitoring series ; EPA-600/4-78-033.

OCLC 4326610

79-2371

EP 1.23/5:600/4-78-038

Sandhu, Shingara S

Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 26 p. : ill. ; 28 cm. — (Environmental monitoring series ; EPA-600/4-78-038)

Grant no. R 804164-01.

Issued July 1978.

Bibliography: p. 24-25.

●Item 431-I-24

pbk.

1. Arsenic — Analysis. I. Environmental Monitoring and Support Laboratory, Cincinnati, Ohio. II. Title. III. Series: United States. Environmental Protection Agency. Environmental monitoring series ; EPA-600/4-78-038.

OCLC 4326717

79-2372

EP 1.23/5:600/4-78-046

California Institute of Technology. Dept. of Environmental Health Engineering.

Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic / by Department of Environmental Engineering, California Institute of Technology. — Las Vegas, Nev. : Environmental Protection Agency, Office of Research and Development, Environmental Monitoring and Support Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 114 p. : ill. ; 28 cm. — (Environmental monitoring series ; EPA-600/4-78-046)

Contract no. 68-03-4034.

Issued Aug. 1978.

Bibliography: p. 106-114.

●Item 431-I-24

pbk.

1. Particle size determination. 2. Pollution — United States. I. Environmental Monitoring and Support Laboratory, Las Vegas, Nev. II. Title. III. Series: United States. Environmental Protection Agency. Environmental monitoring series ; EPA-600/4-78-046.

OCLC 4335988

79-2373

EP 1.23/8:600/7-77-094 b

Shoffstall, Donald R

Burner design criteria NOX control from low-BTU gas combustion / by Donald R. Shoffstall and Richard T. Waibel. — Research Triangle Park, N. C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-094 b)

Prepared by Applied Combustion Research, Institute of Gas Technology, Chicago, Ill., for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-1360, program element no. EHE624a.

Issued Dec. 1977.

Includes bibliographical references.

Contents: v. 2. Elevated fuel temperature.

●Item 431-I-62 (microfiche)

pbk.

1. Gases — Thermal properties. 2. Combustion. 3. Nitrogen compounds. I. Waibel, Richard T., joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-094 b.

OCLC 4379020

79-2374

EP 1.23/8:600/7-77-106

Weimer, Lanny D

Effective control of secondary water pollution from flue gas desulfurization systems / by Lanny D. Weimer. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vii, 61 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-106)

Prepared by Resources Conservation Company, Renton, Wash., for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-2171, program element no. EHE624A.

Issued Sept. 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Water — Pollution. 2. Flue gases — Desulfurization. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Title. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-106.

OCLC 4378980

79-2375

EP 1.23/8:600/7-77-108

Study of a thermal aerosol oil burner / J. E. Janssen ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

viii, 37 p. : ill. ; 27 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-108)

Prepared by Honeywell, Inc., Bloomington, Minn., for Environmental Protection Agency, Office of Research and Development, under contract no. 68-20-2194, program element no. EHE624.

Issued Sept. 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Oil burners. 2. Combustion engineering. I. Janssen, J E II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-108.

OCLC 4324440



## Environmental Protection Agency

79-2376

EP 1.23/8:600/7-77-119 b

Preliminary environmental assessment of the combustion modification techniques / by H. B. Mason ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-119 b)

Prepared by Acurex Corporation, Aerotherm Division, Mountain View, Calif., under contract no. 68-02-2160, program element no. EHE624A, for U.S. Environmental Protection Agency, Office of Research and Development.

Includes bibliographical references.

Contents: v.2. Technical results.

●Item 431-I-62 (microfiche)  
pbk.

1. Combustion research. I. Mason, H B II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77/119 b.

OCLC 3882717

79-2377

EP 1.23/8:600/7-77-123

Crowe, J L

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility / by J. L. Crowe and S. K. Seale. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

vi, 44 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-123)

"PRS-28."

Interagency agreement no. EPA-IAG-D7-E721, subagreement no. 17, program element no. INE624A, Tennessee Valley Authority, Office of Power, Energy Research.

Issued Oct. 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)  
pbk.

1. Flue gases. 2. Lime. 3. Limestone. 4. Scrubber (Chemical technology) I. Seale, S K, joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-123.

OCLC 4356343

79-2378

EP 1.23/8:600/7-77-126

Reese, John T

Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization / John T. Reese. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

x, 318 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-126)

"PRS-23."

Prepared in cooperation with Tennessee Valley Authority, Office of Power, Chattanooga, Tenn., under interagency agreement no. EPA-IAG-D5-E721, program element no. EHE623A, for U.S. Environmental Protection Agency, Office of Research and Development.

Issued Nov. 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)  
pbk.

1. Fluidization. 2. Flue gases — Desulphurization. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Title. III. Title: Fluidized-bed combustion versus flue gas desulfurization. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-126.

OCLC 4379045

79-2379

EP 1.23/8:600/7-77-149

Zweidinger, Ruth A

Organic emissions from automobile interiors / by Ruth A. Zweidinger. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

viii, 80 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-77-149)

Prepared by Research Triangle Institute, Research Triangle Park, N. C., for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-1325, task 46, program element no. EHE624A.

Issued Dec. 1977.

Includes bibliographical references.

●Item 431-I-62 (microfiche)  
pbk.

1. Automobiles. 2. Emissivity. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Title. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-77-149.

OCLC 4378999

79-2380

EP 1.23/8:600/7-78-003

Environmental overview of Texas lignite development / by D. Harner ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xii, 217 p. : ill., maps ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-003)

Prepared by Radian Corporation, Austin, Tex., for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-2608, W. A. 6, program element no. EHE624A.

Issued Jan. 1978.

Bibliography: p. 211-217.

●Item 431-I-62 (microfiche)

pbk.

1. Lignite — Gulf States. I. Harner, D. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-003.

OCLC 4378954

79-2381

EP 1.23/8:600/7-78-005

Newby, Richard A

Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation / by Richard A. Newby and Dale L. Keairns. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xv, 126 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-005)

Prepared by Westinghouse Research and Development Center, Pittsburgh, Pa., for U.S. Environmental Protection Agency, Office of Research and Development, under contract no. 68-02-2132, program element no. EHE623A.

Issued Jan. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Fluidization. 3. Sorbents. I. Keairns, Dale L., joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N. C. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-005.

OCLC 4337153

79-2382

EP 1.23/8:600/7-78-049

Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies / C. C. Sun ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xix, 188 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-049)

Contract no. 68-02-2132, program element no. EHE623A.

Issued Mar. 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Waste products. I. Sun, C. C. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-049.

OCLC 4369074

79-2383

EP 1.23/8:600/7-78-055 a

Noble, James G

Water recycle/reuse alternatives in coal-fires steam-electric power plants / by James G. Noble and Peter G. Christman. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-055 a)

Prepared by Radian Corporation under Contract no. 68-03-2339, program element no. EHE624.

Issued Mar. 1978.

Bibliography: p. 156-160.

Contents: v. 1. Plant studies and general implementation plans.

●Item 431-I-62 (microfiche)

pbk.

1. Water reuse. 2. Steam power-plants — Water-supply. 3. Combustion. I. Christman, Peter G., joint author. II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Title. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-055 a.

OCLC 4356025



## Environmental Protection Agency

79-2384

EP 1.23/8:600/7-78-077

Turner, P P

Advanced oil processing/utilization environmental engineering : EPA program status report / P. P. Turner, S. L. Rakes, and T. W. Petrie. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 98 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-077)

Program element no. EHE623A.

Issued May 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Petroleum as fuel. 2. Petroleum — Refining. 3. Pollution. 4. Combustion. I. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. II. Title. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-077.

OCLC 4369099

79-2385

EP 1.23/8:600/7-78-078

Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation / by J. D. McKenna ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 123 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-078)

Prepared by Nashville Thermal Transfer Corp. under Grant no. R804223, program element no. EHE624.

Issued May 1978.

●Item 431-I-62 (microfiche)

pbk.

1. Filter cloth. 2. Dust control. 3. Refuse as fuel. I. McKenna, J D II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-078.

OCLC 4351892

79-2386

EP 1.23/8:600/7-78-095

Studies of dust cake formation and structure in fabric filtration / by Bernard Miller ... [et al.]. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 39 p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-095)

Prepared by Textile Research Institute, Princeton, N.Y. under Grant no. R804926, program element no. EHE624.

Issued June 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Filter cloth. 2. Dust control. I. Miller, Bernard II. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. III. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-095.

OCLC 4352077

79-2387

EP 1.23/8:600/7-78-099 a

Carter, W A

Emission reduction on two industrial boilers with major combustion modifications / W. A. Carter, H. J. Buening, and S. C. Hunter. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 165, [2] p. : ill. ; 28 cm. — (Interagency energy-environment research and development program report ; EPA-600/7-78-099 a)

Prepared by KVB under Contract no. 68-02-2144, program element no. EHE624A.

Issued May 1978.

Includes bibliographical references.

●Item 431-I-62 (microfiche)

pbk.

1. Combustion. 2. Boilers. 3. Air — Pollution. I. Buening, H J, joint author. II. Hunter, S C, joint author. III. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. IV. Series: United States. Environmental Protection Agency. Interagency energy-environment research and development program report ; EPA-600/7-78-099 a.

OCLC 4351987

79-2388

EP 1.48:W 29

Water : a resource you can help restore / produced for the U.S. Environmental Protection Agency by the National Recreation and Park Association, Arlington, Virginia and Design Communication Collaborative, Washington, D.C. — Washington : Environmental Protection Agency, [1978?]

20460

[2] p. : col. ill. ; 56 x 44 cm. fold. into 28 x 22 cm. pbk.

1. Water quality — Posters. 2. Water — Pollution — Posters. I. Design Communication Collaborative (Firm) II. United States. Environmental Protection Agency. III. National Recreation and Park Association.

OCLC 4315719

**ENERGY RESEARCH AND DEVELOPMENT  
ADMINISTRATION  
Washington, DC 20545**

79-2389

**ER 1.11:ANL/AA-5/v.1**

Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota / by Thomas E. Baldwin ... [et al.] ; Argonne National Laboratory. — [Washington] : Energy Research and Development Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

v. : ill. ; 28 cm.

"ANL/AA-5."

Issued Aug. 1976.

Bibliography: p. 63.

pbk.

1. Coal gasification — North Dakota — Mercer County. I. Baldwin, Thomas E. II. Dvorak, Anthony J., joint author. III. United States. Energy Research and Development Administration. IV. Argonne National Laboratory. V. Title: Socioeconomic assessment of energy development in a small rural county.

OCLC 4315976

79-2390

**ER 1.11:ERDA/NASA/9403-76/2**

Valley Forge Space Center.

Design study of wind turbines 50kW to 3000kW for electric utility applications. — [Washington] : Energy Research and Development Administration, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (ERDA/NASA ; 9403-76/2) (NASA contractor report ; NASA CR-134935)

"GE-SD 76SDS4288."

Prepared for the National Aeronautics and Space Administration, Lewis Research Center, under contract NAS 3-19403.

Issued Dec. 1976.

Includes bibliographical references.

Contents: v. 2. Analysis and design.

pbk.

1. Air-turbines. 2. Wind power. I. United States. Energy Research and Development Administration. Division of Solar Energy. II. Lewis Research Center. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR 134935.

OCLC 4315798

**FEDERAL POWER COMMISSION  
Washington, DC 20426**

79-2391

**FP 1.2:G 21/13/975**

United States. Federal Power Commission. Bureau of Natural Gas.

National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report. — Washington : Federal Power Commission, Bureau of Natural Gas, 1977.

20426

623 p. in various pagings : ill. ; 26 cm.

At head of title: Federal Power Commission.

Study prepared by William L. Monroe.

Issued Feb. 1977.

pbk.

1. Gas, Natural — United States — Pipe lines. 2. Gas flow — Tables, etc. 3. Gas distribution — Gas-pipes. I. Monroe, William L. II. Title.

OCLC 3079069

**FEDERAL RESERVE SYSTEM BOARD OF  
GOVERNORS  
Washington, DC 20551**

79-2392

**FR 1.2:F 96/7/946-75**

United States. Board of Governors of the Federal Reserve System.

Flow of funds accounts, 1946-1975 : annual total flows & year-end assets and liabilities. — [Washington] : Board of Governors of the Federal Reserve System, 1976.

20551

[1], vi, 171 p. ; 27 cm.

Issued December 1976.

Chiefly tables.

pbk.

1. Flow of funds — United States — Accounting. I. Title.

OCLC 4383363

79-2393

**FR 1.2:L 54**

Hackley, Howard H

Lending functions of the Federal Reserve banks: a history / Howard H. Hackley. — [Washington] : Board of Governors of the Federal Reserve System, 1973.

20551

xv, 271 p. 26 cm.

Revision and updating of an unpublished version ... mimeographed in April 1961.

pbk.

1. Federal Reserve banks. 2. Banks and banking, Central — Law and legislation — United States. 3. Loans — United States. I. United States. Board of Governors of the Federal Reserves System. II. Title.

HG2562.L6H3

332.1/1/0973

OCLC 0867761

79-2394

**FR 1.2:R 88**

United States. Board of Governors of the Federal Reserve System. Committee on Rural Banking Problems.

Improved fund availability at rural banks : report and study papers / of the Committee on Rural Banking Problems. — [Washington] : Board of Governors of the Federal Reserve System, Committee on Rural Banking Problems, 1975.

20551

133 p. ; 26 cm.

Issued June 1975.

Includes bibliographical references.

\$1.00

1. Banks and banking — United States. 2. Agricultural credit — United States.

HG2481.I46

332.1/753

OCLC 1652436



## Federal Reserve System Board of Governors

79-2395

FR 1.2:T 77/5

United States. Board of Governors of the Federal Reserve System.

What truth in lending means to you. — [Washington] : Board of Governors of the Federal Reserve Systems, [1977?] 20551

folder (6) p. ; 22 x 11 cm.

pbk.

1. Consumer credit — Law and legislation — United States.
2. Loans, Personal — United States. I. Title.

OCLC 4325487

79-2396

FR 1.23:B 77/101

Brimmer, Andrew F

Widening horizons : prospects for black employment : a commencement address / by Andrew R. Brimmer, member, Board of Governors of the Federal Reserve System, delivered at Prairie View A&M University, Prairie View, Texas, May 5, 1974. — [Washington] : Board of Governors of the Federal Reserve System, 1974.

20551

21, [11] p. ; 27 cm.

Issued May 5, 1974.

pbk.

1. Discrimination in employment — United States — Addresses, essays, lectures. I. United States. Board of Governors of the Federal Reserve System. II. Title.

OCLC 1109953

79-2397

FR 1.51:83

Seiders, David F

Household-sector economic accounts / David F. Seiders. — [Washington] : Board of Governors of the Federal Reserve System, [1974]

84 p. ; 27 cm. — (Staff economic studies ; 83)

Prepared as a staff paper in late 1974 ; summarized in Federal Reserve Bulletin, Jan. 1975.

Bibliography: p. 83-84.

pbk.

1. Income accounting. I. United States. Board of Governors of the Federal Reserve System. II. Title. III. Series: United States. Board of Governors of the Federal Reserve System. Staff economic studies ; 83.

OCLC 2065371

## FEDERAL TRADE COMMISSION Washington, DC 20580

79-2398

FT 1.2:C 86/5

United States. Federal Trade Commission.

Report of the presiding officer on proposed trade regulation rule : credit practices, 16 CFR part 444; public record 215-42. — Washington : Federal Trade Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

373 p. ; 28 cm.

Issued Aug. 1978.

Henry B. Cabell, presiding officer.

Includes bibliographical references.

●Item 535

S/N 018-000-00223-0

pbk. : \$6.00

1. Consumer credit — United States. I. Cabell, Henry B.
- II. Title. III. Title: Credit practices, 16 CFR part 444; Public record 215-42.

OCLC 4326652

79-2399

FT 1.2:M 85/4

United States. Bureau of Consumer Protection.

Sale of used motor vehicles : final staff report to the Federal Trade Commission and proposed trade regulation rule (16 CFR part 455). — [Washington] : Federal Trade Commission, Bureau of Consumer Protection, 1978.

20580

624 p. in various pagings ; 28 cm.

Issued Sept. 1978.

Includes bibliographic references.

●Item 535

pbk.

1. Used car trade. I. Title.

OCLC 4370026

79-2400

FT 1.2:N 88

United States. Federal Trade Commission. Bureau of Economics.

Nuclear fuel industry data. — [Washington] : Federal Trade Commission, Bureau of Economics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 82 p. ; 28 cm.

Issued Apr. 1978.

Includes bibliographical references.

●Item 535

S/N 018-000-00221-3

pbk. : \$2.75

1. Nuclear fuels — Statistics. I. Title.

OCLC 4263454

## GENERAL ACCOUNTING OFFICE Washington, DC 20548

Reports to Congress by Comptroller General of United States. Order from GAO, Box 1020, Washington, DC 20013; \$1.00 each. Free to members of Congress, Congressional committee staff, government officials, college libraries, faculty and students, non-profit organizations (write: GAO, 441 G St., N.W., Washington, DC 20548)

79-2401

GA 1.13:CED-78-126

United States. General Accounting Office.

Housing abandonment : a national problem needing new approaches : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

iv, 75 p. : ill. ; 27 cm.

"CED-78-126."

Issued Aug. 10, 1978.

"B-114860."

●Item 546-D (microfiche)

pbk.

1. Abandonment of property — United States. 2. Housing. I. Title.

OCLC 4344448

79-2402

GA 1.13:CED-78-127

United States. General Accounting Office.

An overview of benefit-cost analysis for water resources projects : improvements still needed : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

iv, 42 p. ; 27 cm.

"CED-78-127."

Issued Aug. 7, 1978.

"B-167941."

●Item 546-D (microfiche)

pbk.

1. Water resources development — United States — Costs.

I. Title.

OCLC 4175491

79-2403

GA 1.13:CED-78-138

United States. General Accounting Office.

How long does it take Conrail to process protected employees' claims under the 1973 Regional Rail Reorganization act? : report by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

18 p. ; 27 cm.

"CED-78-138."

"B-164497(5)."

●Item 546-D (microfiche)

pbk.

1. Railroads — Pensions. 2. Wages — Railroad — United States. I. Title.

OCLC 4377560

79-2404

GA 1.13:CED-78-149

United States. General Accounting Office.

What is a small business? : the Small Business Administration needs to reexamine its answer : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

5, 24 p. ; 27 cm.

"CED-78-149."

"B-114835."

●Item 546-D (microfiche)

pbk.

1. United States. Small Business Administration. 2. Small business. I. Title.

OCLC 4377518

79-2405

GA 1.13:CED-78-152

United States. General Accounting Office.

Sewage sludge : how do we cope with it? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

iii, 38 p. ; 27 cm.

"CED-78-152."

"B-166506."

●Item 546-D (microfiche)

pbk.

1. Sewage sludge. I. Title.

OCLC 4377727

79-2406

GA 1.13:CED-78-153 1.13: CED-78-153

United States. General Accounting Office.

Beef marketing : issued and concerns : study / by the staff of the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

v, 73 p. : ill. ; 27 cm.

"CED-78-153."

Bibliography: p. 70-73.

●Item 546-D (microfiche)

pbk.

1. Beefing — Marketing. I. Title.

OCLC 4377671

79-2407

GA 1.13:CED-78-157

United States. General Accounting Office.

The community development block grant program : discretionary grant funds not always given to the most promising small city programs : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

iv, 19 p. ; 27 cm.

"CED-78-157."

"B-171630."

●Item 546-D (microfiche)

pbk.

1. Community development, Urban. 2. Federal aid to community development. I. Title.

OCLC 4377600

79-2408

GA 1.13:CED-78-160

United States. General Accounting Office.

Management and evaluation of the community development block grant program need to be strengthened : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

iv, 24 p. ; 27 cm.

"CED-78-160."

"B-171630."

●Item 546-D (microfiche)

pbk.

1. Community development, Urban. I. Title.

OCLC 4227021

79-2409

GA 1.13:CED-78-166

United States. General Accounting Office.

Federal management weaknesses cry out for alternatives to deliver programs and services to Indians to improve their quality of life : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

iii, 52 p. : ill. (part. col.) ; 27 cm.

"CED-78-166."

"B-114868."

●Item 546-D

pbk.



## General Accounting Office

1. United States. Bureau of Indian Affairs. 2. Indians of North America. 1. Title.

OCLC 4377475

79-2410

GA 1.13:CED-78-170

United States. General Accounting Office.

What causes food prices to rise? : what can be done about it? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

ix, 154 p. : ill. ; 27 cm.

"CED-78-170."

"B-114824."

●Item 546-D (microfiche)

pbk.

1. Food prices. 1. Title.

OCLC 4377759

79-2411

GA 1.13:EMD 78-28/v.2

United States. General Accounting Office.

Liquified energy gases safety : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

20548

v. : ill. ; 27 cm.

EMD-78-28.

Contents: v. 2. Appendixes.

●Item 546-D

S/N 020-000-00165-8

pbk. : \$6.50

1. Liquified gases — Safety factors. 1. Title.

OCLC 4115982

79-2412

GA 1.13:EMD-78-28/v.3

United States. General Accounting Office.

Liquified energy gases safety : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

20548

v. : 27 cm.

"EMD-78-28."

Contents: v. 3. Federal agency comments.

●Item 546-D

S/N 020-000-00166-6

pbk. : \$3.75

1. Liquified natural gas — Safety measures. 2. Liquified petroleum gas — Safety measures. 1. Title.

OCLC 4115982

79-2413

GA 1.13:EMD-78-36

United States. General Accounting Office.

Before licensing floating nuclear powerplants, many answers are needed : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

iv, 40 p. : ill. ; 27 cm.

"EMD-78-36."

"B-127945."

●Item 546-D (microfiche)

pbk.

Page 114

1. Atomic power-plants, Offshore — Licenses. 1. Title.

OCLC 4328520

79-2414

GA 1.13:EMD-78-76

United States. General Accounting Office.

Region at the crossroads : the Pacific Northwest searches for new sources of electric energy : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

297 p. in various pagings : ill. ; 27 cm.

"EMD-78-76."

"B-114858."

Issued Aug. 10, 1978.

●Item 546-D (microfiche)

pbk.

1. Electric power — Northwest, Pacific. 2. Energy policy — Northwest, Pacific. 1. Title.

OCLC 4175417

79-2415

GA 1.13:EMD-78-78

United States. General Accounting Office.

Effects of Alaskan North Slope crude oil and continued crude oil production at Elks Hills Naval Petroleum Reserve : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

6, 16 leaves ; 27 cm.

"EMD-78-78."

"B-66927."

●Item 546-D (microfiche)

pbk.

1. Petroleum — Alaska. 2. Balance of payments — United States. 1. Title.

OCLC 4378626

79-2416

GA 1.13:EMD-78-80

United States. General Accounting Office.

The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear powerplant construction : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

viii, 39 p. ; 27 cm.

"EMD-78-80."

"B-164105."

●Item 546-D (microfiche)

pbk.

1. United States. Nuclear Regulatory Commission. 2. Atomic power-plants — United States — Design and construction. 3. Atomic power-plants — Inspection — United States. 4. United States. Nuclear Regulatory Commission. 1. Title.

OCLC 4227346

79-2417

GA 1.13:FGMSD-78-44

United States. General Accounting Office.

Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

2, 17 p. ; 27 cm.

"FGMSD-78-44."

"B-163762."

●Item 546-D (microfiche)  
pbk.

1. United States. Dept. of Defense. 2. Capital investments — United States. 3. Labor productivity — United States. 1. Title.

OCLC 4378883

79-2418

GA 1.13:FGMSD-78-51

United States. General Accounting Office.

The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

iii, 38 p. ; 27 cm.

"FGMSD-78-51."

"B-174901."

●Item 546-D (microfiche)  
pbk.

1. United States. Dept. of Defense. 2. Munitions. 3. Military assistance. 1. Title.

OCLC 4378925

79-2419

GA 1.13:FGMSD-78-48A

United States. General Accounting Office.

Cost waivers under the foreign military sales program : more attention and control needed : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

v, 28 p. ; 27 cm.

"FGMSD-78-48A."

"B-174901."

●Item 546-D (microfiche)  
pbk.

1. United States. Dept. of Defense. 2. Munitions. 3. Waiver. 1. Title.

OCLC 4378653

79-2420

GA 1.13:FPCD-77-28

United States. General Accounting Office.

Magnitude of nonappropriated fund and related activities in the executive branch : study by the staff of the United States General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

ii, 76 leaves ; 27 cm.

"FPCD-77-28."

●Item 546-D (microfiche)  
pbk.

1. United States — Executive departments. 2. United States — Appropriations and expenditures. 1. Title.

OCLC 4378958

79-2421

GA 1.13:FPCD-78-38

United States. General Accounting Office.

What rules should apply to post-Federal employment and how should they be enforced? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

iii, 72 p. ; 27 cm.

"FPCD-78-38."

"B-103987."

Includes bibliographical references.

●Item 546-D (microfiche)  
pbk.

1. United States — Officials and employees, Retired — Employment. 1. Title.

OCLC 4262173

79-2422

GA 1.13:FPCD-78-61

United States. General Accounting Office.

Continuous management attention needed for Army to improve combat unit personnel requirements : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

5, 19 p. ; 27 cm.

"FPCD-77-61."

"B-133370."

●Item 546-D (microfiche)  
pbk.

1. United States. Army — Personnel management. 1. Title.

OCLC 4378982

79-2423

GA 1.13:FPCD-78-66

United States. General Accounting Office.

The Army can improve peacetime use of deployable enlisted personnel : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1978.

iv, 34 p. ; 27 cm.

"FPCD-78-66."

"B-146890."

Issued Aug. 15, 1978.

●Item 546-D (microfiche)  
pbk.

1. United States. Army. 2. Military posts — United States. 1. Title.

OCLC 4377006

79-2424

GA 1.13:FPCD-78-69

United States. General Accounting Office.

Using civilian personnel for military administrative and support positions, can more be done? : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1978.

ii, 26 p. ; 27 cm.

"FPCD-78-69."

"B-146890."

Issued Sept. 26, 1978.

●Item 546-D (microfiche)  
pbk.



## General Accounting Office

1. United States. Dept. of Defense — Officials and employees. 2. Military administration. 1. Title.

OCLC 4376788

79-2425

GA 1.13:GGD-78-70

United States. General Accounting Office.

Additional IRS actions needed to make sure that individuals pay the correct social security tax : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

iv, 51 p. ; 27 cm.

"GGD-78-70."

"B-137762."

Issued Aug. 15, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Internal Revenue Service. 2. Social security taxes — United States. 1. Title.

OCLC 4376943

79-2426

GA 1.13:GGD-78-79

United States. General Accounting Office.

Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

v, 31 p. : ill. ; 27 cm.

"GGD-78-79."

"B-114898."

Issued Sept. 7, 1978.

●Item 546-D (microfiche)

pbk.

1. Customs administration — United States. 2. Smuggling. 3. Customs appraisal. 1. Title.

OCLC 4377051

79-2427

GA 1.13:GGD-78-87

United States. General Accounting Office.

Bank robbery : the Federal law enforcement role should be reduced : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

vii, 39 p. : ill. ; 27 cm.

"GGD-78-87."

"B-179296."

Issued Aug. 18, 1978.

●Item 546-D (microfiche)

pbk.

1. Bank robberies — United States. 2. Law enforcement — United States. 1. Title.

OCLC 4376884

79-2428

GA 1.13:GGD-78-92

United States. General Accounting Office.

FBI has improved its system for handling allegations of improprieties and misconduct against its employees : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

2, 24 p. ; 27 cm.

"GGD-78-92."

Issued Aug. 11, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Federal Bureau of Investigation — Officials and employees. 2. Misconduct in office — United States. 1. Title.

OCLC 4377249

79-2429

GA 1.13:HRD-78-31

United States. General Accounting Office.

St. Elizabeths Hospital and District of Columbia are improving their mental health services : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

v, 95 p. ; 27 cm.

"HRD-78-31."

"B-133099."

Issued Sept. 27, 1978.

●Item 546-D (microfiche)

pbk.

1. Mental health services — District of Columbia. 1. Title.

OCLC 4377190

79-2430

GA 1.13:HRD-78-68

United States. General Accounting Office.

Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

v, 21 p. ; 27 cm.

"HRD-78-68."

"B-164562."

●Item 546-D (microfiche)

pbk.

1. United States. Civil Service Commission. 2. Insurance, Government employees' health — United States. 3. Insurance, Health — United States — Adjustment of claims. 1. Title.

OCLC 4377952

79-2431

GA 1.13:HRD-78-81

United States. General Accounting Office.

Opportunities for HEW to improve the administration of day care programs : report by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

26 p. : ill. ; 27 cm.

"HRD-78-81"

"B-164031(3)."

●Item 546-D (microfiche)

pbk.

1. United States. Dept. of Health, Education, and Welfare. 2. Federal aid to day nurseries — United States. 1. Title.

OCLC 4378092

79-2432

GA 1.13:HRD-78-91

United States. General Accounting Office.

Problems and outlook of small private liberal arts colleges : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

2, iv, 96 p. ; 27 cm.

"HRD-78-91."

"B-164031(1)."

Issued Aug. 25, 1978.

●Item 546-D (microfiche)

pbk.

1. Small colleges — United States — Finance. I. Title.

OCLC 4374692

79-2433

GA 1.13:HRD-78-119

United States. General Accounting Office.

Improvements still needed in administering the Department of Labor's compensation benefits for injured Federal employees : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

vi, 89 p. ; 27 cm.

"HRD-78-119."

"B-157593."

Issued Sept. 28, 1978.

●Item 546-D (microfiche)

pbk.

1. United States Dept. of Labor — Officials and employees.  
2. Workmen's compensation. I. Title.

OCLC 4344143

79-2434

GA 1.13:HRD-78-146

United States. General Accounting Office.

A plan for improving the disability determination process by bringing it under complete Federal management should be developed : report / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

v, 38 p. ; 27 cm.

"HRD-78-146."

"B-164031(4)."

Issued Aug. 31, 1978.

●Item 546-D (microfiche)

pbk.

1. Disability evaluation — United States — Management.  
2. Insurance, Disability — United States. I. Title.

OCLC 4375075

79-2435

GA 1.13:ID-77-56

United States. General Accounting Office.

Summary of efforts to recover U.S. Government costs in foreign military sales : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

ii, 40 p. ; 27 cm.

"ID-77-56."

"B-165731."

Issued Sept. 27, 1978.

●Item 546-D (microfiche)

pbk.

1. Military assistance, American — Costs. 2. Munitions — United States — Finance. I. Title.

OCLC 4275087

79-2436

GA 1.13:ID-78-18

United States. General Accounting Office.

The Sahel development program : progress and constraints : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

v, 64 p. : ill. ; 27 cm.

"ID-78-18."

"B-159652."

●Item 546-D (microfiche)

pbk.

1. Agricultural assistance, American — Sahel. 2. Underdeveloped areas — Agriculture. I. Title.

OCLC 4378256

79-2437

GA 1.13:ID-78-24

United States. General Accounting Office.

U.S. statistics on international technology transfer, need for additional measures : report by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

4, 1, 9, : ill. ; 27 cm.

"ID-78-24."

"B-191298."

●Item 546-D (microfiche)

pbk.

1. Technology transfer — Statistics. I. Title.

OCLC 4378223

79-2438

GA 1.13:ID-78-25

United States. General Accounting Office.

Changes needed in personnel practices of the Agency for International Development : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

iii, 27 p. : ill. ; 27 cm.

"ID-78-25."

"B-165731."

●Item 546-D (microfiche)

pbk.

1. United States. Agency for International Development.  
2. Personnel management. I. Title.

OCLC 4378162

79-2439

GA 1.13:ID-78-44

United States. General Accounting Office.

Agency for International Development's housing investment guaranty program : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

viii, 74 p. : ill. ; 27 cm.

"ID-78-44."

"B-171526."

Issued Sept. 25, 1978.

●Item 546-D (microfiche)

pbk.



## General Accounting Office

1. United States. Agency for International Development.
2. Loans, American. 3. Housing — Finance. I. Title.

OCLC 4374750

79-2440

GA 1.13:ID-78-46

United States. General Accounting Office.

Study of foreign languages and related areas : Federal support, administration, need : report to the Congress / by the Comptroller General of the United States. — Washington : General Accounting Office, 1978.

iv, 49 p. ; 27 cm.

"ID-78-46."

"B-145541."

Issued Sept. 13, 1978.

●Item 546-D (microfiche)

pbk.

1. Language and languages — Study and teaching. I. Title.

OCLC 4376716

79-2441

GA 1.13:ID-78-50

United States. General Accounting Office.

Multilateral and bilateral assistance for developing foreign mineral projects : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

2, 17 p. ; 27 cm.

"ID-78-50."

"B-161470."

Issued Aug. 15, 1978.

●Item 546-D (microfiche)

pbk.

1. Mines and mineral resources. 2. Loans, American. I. Title.

OCLC 4373933

79-2442

GA 1.13:ID-78-51

United States. General Accounting Office.

Profiles of military assistance advisory groups in 15 countries : study / by the staff of the U.S. General Accounting Office. — Washington : General Accounting Office, 1978.

126 p. ; 27 cm.

"ID-78-51."

Issued Sept. 18, 1978.

pbk.

1. Military assistance, American. 2. Security, International. 3. Legislative auditing — United States. I. Title.

OCLC 4374988

79-2443

GA 1.13:LCD-76-425

United States. General Accounting Office.

The Air Force can reduce inventories by eliminating unneeded stock levels : Department of Defense / United States General Accounting Office. — [Washington] : General Accounting Office, 1977.

20548

iv, 25 p. : ill. ; 27 cm.

"LCD-76-425."

"B-133396."

●Item 546-D (microfiche)

pbk.

Page 118

1. United States. Air Force — Supplies and stores. I. Title.

OCLC 4377845

79-2444

GA 1.13:LCD-77-109

United States. General Accounting Office.

Navigation planning : need for a new direction : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

ii, 107 p. : ill. ; 27 cm.

"LCD-77-109."

"B-180715."

●Item 546-D (microfiche)

pbk.

1. Navigation. I. Title.

OCLC 4377890

79-2445

GA 1.13:LCD-78-318

United States. General Accounting Office.

Navy facilities not identified and reported for possible use or disposal : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

20548

ii, 12 p. : ill. ; 27 cm.

"LCD-78-318."

"B-101646."

●Item 546-D (microfiche)

pbk.

1. United States. Navy — Facilities. I. Title.

OCLC 4377870

79-2446

GA 1.13:LCD-78-332

United States. General Accounting Office.

Increasing public use and benefits from surplus Federal real property : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1978.

iv, 49 p. : ill. ; 27 cm.

"LCD-78-332."

"B-101646."

Issued Sept. 12, 1978.

●Item 546-D (microfiche)

pbk.

1. Surplus government property, American. 2. Real property — United States. 3. Public use — United States. I. Title.

OCLC 4373853

79-2447

GA 1.13:LCD-78-338

United States. General Accounting Office.

General Services Administration's practices for altering leased buildings should be improved : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

v, 36 p. ; 27 cm.

"LCD-78-338."

"B-118623."

Issued Sept. 14, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. General Services Administration. 2. Building leases — United States. 3. Buildings — Repair and reconstruction. I. Title.

OCLC 4374282

79-2448

GA 1.13:LCD-78-425

United States. General Accounting Office.

Use of the Military Aircraft Storage and Disposition Center could be improved : Departments of Defense, Army, Air Force, Navy : report / by the U.S. General Accounting Office. — Washington : General Accounting Office, 1978.

iii, 30 p. : ill. ; 27 cm.

"LCD-78-425."

"B-157373."

Issued Sept. 25, 1978.

●Item 546-D (microfiche)

pbk.

1. Airplanes, Military — Storage. 2. Airplanes, Military — Parts. I. Title.

OCLC 4374365

79-2449

GA 1.13:LCD-78-433

United States. General Accounting Office.

The Navy's ship support improvement project : report / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

vi, 56 p. : ill. ; 27 cm.

"LCD-78-433."

"B-133170."

Issued Sept. 12, 1978.

●Item 546-D (microfiche)

pbk.

1. United States. Navy. 2. Warships. I. Title.

OCLC 4374409

79-2450

GA 1.13:PAD-78-58

United States. General Accounting Office.

U.S. foreign relations and multinational corporations : what's the connection? : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

viii, 77 p. ; 27 cm.

"PAD-78-58."

"B-172255."

Issued Aug. 15, 1978.

Includes bibliographical references.

●Item 546-D (microfiche)

pbk.

1. International business enterprises. 2. United States — Foreign relations. I. Title.

OCLC 4374228

79-2451

GA 1.13:PAD-78-78

United States. General Accounting Office.

Progress in improving program and budget information for congressional use : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

vii, 36 p. ; 27 cm.

"PAD-78-78."

"B-115398."

Issued Aug. 11, 1978.

●Item 546-D (microfiche)

pbk.

1. Budget — United States. I. Title.

OCLC 4377338

79-2452

GA 1.13:PSAD-77-156

GA 1.13:PSAD-77-156-A

United States. General Accounting Office.

Federal human nutrition research needs a coordinated approach to advance nutrition knowledge ; report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

20548

2 v. : ill. ; 27 cm.

"PSAD-77-156."

"PSAD-77-156-A."

"B-164031(3)."

●Item 546-D (microfiche)

pbk.

1. Nutrition — Research. I. Title.

OCLC 4009143

79-2453

GA 1.13:PSAD-78-118

United States. General Accounting Office.

Development of a national make-or-buy strategy : progress and problems : report to the Congress / by the Comptroller General of the United States. — [Washington] : General Accounting Office, 1978.

v, 154 p. ; 27 cm.

"PSAD-78-118."

"B-158685."

Issued Sept. 25, 1978.

●Item 546-D (microfiche)

pbk.

1. United States — Executive departments — Procurement. I. Title.

OCLC 4373879

79-2454

GA 1.13:PSAD-78-135

United States. General Accounting Office.

Federally sponsored research at educational institutions : a need for improved accountability : report / by the U.S. General Accounting Office. — [Washington] : General Accounting Office, 1978.

2, iii, 28 p. ; 27 cm.

"PSAD-78-135."

"B-162223."

Issued Aug. 18, 1978.

●Item 546-D (microfiche)

pbk.

1. Federal aid to higher education — United States. 2. Federal aid to research — United States. 3. Legislative auditing — United States. I. Title.

OCLC 4374922



**ASSISTANT PUBLIC PRINTER  
(Superintendent of Documents)  
Government Printing Office  
Washington, DC 20402**

79-2455

**GP 3.22/2:006/3**

United States. Superintendent of Documents.

Minorities. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

20, [2] p. ; 27 cm. — (Subject bibliography SB ; 006)

August 17, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Minorities — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4318853

79-2456

**GP 3.22/2:011/5**

United States. Superintendent of Documents.

United States postage stamps. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1977.

20402

[2] p. ; 27 cm. — (Subject bibliography SB ; 011)

October 2, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Postage-stamps — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3319683

79-2457

**GP 3.22/2:023/4**

United States. Superintendent of Documents.

Hearing and hearing disability. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 023)

July 7, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Hearing — Bibliography. 3. Hearing disorders — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3116703

79-2458

**GP 3.22/2:024/4**

United States. Superintendent of Documents.

Mathematics. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 024)

August 8, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Mathematics — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3064195

79-2459

**GP 3.22/2:037/4**

United States. Superintendent of Documents.

The handicapped. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

9 p. ; 27 cm. — (Subject bibliography SB ; 037)

August 10, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Handicapped — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3064233

79-2460

**GP 3.22/2:066/3**

United States. Superintendent of Documents.

Internal revenue commulative bulletins. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

5 p. ; 27 cm. — (Subject bibliography SB ; 066)

September 13, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Taxation — United States — Bibliography. 3. United States. Internal Revenue Service. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3116771

79-2461

**GP 3.22/2:068/4**

United States. Superintendent of Documents.

Secondary education. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

11, [2] p. ; 27 cm. — (Subject bibliography SB ; 068)

August 10, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Education, Secondary — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3179009

79-2462

**GP 3.22/2:073/4**

United States. Superintendent of Documents.

Motion pictures, films, and audiovisual information. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

3 p. ; 27 cm. — (Subject bibliography SB ; 073)

August 7, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Audio-visual materials — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3079384

79-2463

GP 3.22/2:077/4

United States. Superintendent of Documents.

Printing and graphic arts. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978. 20402

4 p. ; 27 cm. — (Subject bibliography SB ; 077) July 17, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Graphic arts — Bibliography. 3. Printing — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3236585

79-2464

GP 3.22/2:087/4

United States. Superintendent of Documents.

Stenography, typing and writing. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 087) July 10, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Shorthand — Bibliography. 3. Secretaries — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3179047

79-2465

GP 3.22/2:165/3

United States. Superintendent of Documents.

Social security. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

7 p. ; 27 cm. — (Subject bibliography SB ; 165) August 7, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Social security — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3046368

79-2466

GP 3.22/2:167/3

United States. Superintendent of Documents.

Mental health. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

13, [2] p. ; 27 cm. — (Subject bibliography SB ; 167) August 11, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Mental health — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3048805

79-2467

GP 3.22/2:211/2

United States. Superintendent of Documents.

Intergovernmental relations. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

7 p. ; 27 cm. — (Subject bibliography SB ; 211) August 11, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Intergovernmental fiscal relations — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4318909

79-2468

GP 3.22/2:219/2

United States. Superintendent of Documents.

Naval Facilities Engineering Command publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

6 p. ; 27 cm. — (Subject bibliography SB ; 219) August 22, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Naval Facilities Engineering Command — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4319424

79-2469

GP 3.22/2:221/2

United States. Superintendent of Documents.

Music. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 221) July 13, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Music — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4318872

79-2470

GP 3.22/2:233/2

United States. Superintendent of Documents.

National Labor Relations Board publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

8 p. ; 27 cm. — (Subject bibliography SB ; 233) July 3, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. National Labor Relations Board — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4319447



Assistant Public Printer — (Superintendent of Documents) Government Printing Office

79-2471

GP 3.22/2:237/2

United States. Superintendent of Documents.

Marine Corps publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.  
20402

6 p. ; 27 cm. — (Subject bibliography SB ; 237)

August 4, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Marine Corps — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 4319412

79-2472

GP 3.22/2:241/3

United States. Superintendent of Documents.

Disaster preparedness and civil defense. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

7 p. ; 27 cm. — (Subject bibliography SB ; 241)

August 17, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Disaster relief — United States — Bibliography. 3. United States — Civil defense — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3098261

79-2473

GP 3.22/2:245/3

United States. Superintendent of Documents.

Voting and elections. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 245)

September 1, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Voting — United States — Bibliography. 3. Elections — United States — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3179164

79-2474

GP 3.22/2:249/3

United States. Superintendent of Documents.

Bureau of Reclamation publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 249)

August 14, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Bureau of Reclamation — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3236846

79-2475

GP 3.22/2:256/3

United States. Superintendent of Documents.

Bureau of Land Management publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

4 p. ; 27 cm. — (Subject bibliography SB ; 256)

August 25, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Bureau of Land Management — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3178621

79-2476

GP 3.22/2:261/3

United States. Superintendent of Documents.

U.S. Army Corps of Engineers publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

6 p. ; 27 cm. — (Subject bibliography SB ; 261)

August 21, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Army. Corps of Engineers — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3236785

79-2477

GP 3.22/2:281/2

United States. Superintendent of Documents.

Federal Communications Commission publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

10, [2] p. ; 27 cm. — (Subject bibliography SB ; 281)

August 7, 1978.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Federal Communications Commission — Bibliography. I. United States. Government Printing Office. II. Title. III. Series.

OCLC 3025346

**FEDERAL SUPPLY SERVICE  
General Services Administration  
Washington, DC 20405**

79-2478

GS 2.8/2:978

United States. Federal Supply Service.

Index of Federal specifications and standards. Washington, General Services Administration, Federal Supply Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$15.00 (U.S., including supplements) \$18.75 (foreign)

Jan. 1, 1952-

"FPMR 101-29.1."

Includes the December cumulative supplement.

January 1, 1978.

Annual.

●Item 565

S/N 022-001-81002-9

ISSN 0364-1414

1. Government purchasing — United States — Periodicals.
2. Specifications — Indexes.
3. United States — Government property — Periodicals.

I. Title.

JK1673.A35

351.71

[336.39]

OCLC 1696352

# HEALTH, EDUCATION, AND WELFARE DEPT.

Washington, DC 20201

79-2479

HE 1.2:H 19/4/978

United States. Dept. of Health, Education, and Welfare. Office for Civil Rights.

Section 504 of the Rehabilitation act of 1973 : fact sheet : handicapped persons rights under Federal law. — Washington : Dept. of Health, Education, and Welfare, Office of the Secretary, Office for Civil Rights, 1978.

20201

[11] p. ; 21 x 10 cm.

March 1978.

●Item 445

pbk.

1. Handicapped — Law and legislation — United States.
- I. Title.
- II. Title: Handicapped persons rights under Federal law.

OCLC 4269312

79-2480

HE 1.2:H 36

Help : I'm a number. — [Baltimore, Md.] : Dept. of Health, Education, and Welfare, Social Security Administration, [1978].

21235

11 p. : ill. ; 20 cm. — (DHEW publication ; no. (SSA) 78-10049)

January 1978.

●Item 445

pbk.

1. Social security — United States.
- I. United States. Social Security Administration.
- II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 78-10049.

OCLC 4337012

79-2481

HE 1.54:8

Demone, Harold W

Stimulating human services reform / Harold W. Demone, Jr. — [Washington : Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Planning and Evaluation], Project Share] 1978.

20201

v. 120 p. ; 27 cm. — (Human services monograph series ; no. 8) (DHEW publication ; no. (OS) 76-130)

June 1978.

Bibliography: p. 107-113.

●Item 444-K-3

pbk.

1. Social service — United States.
- I. Project Share.
- II. Title.
- III. Series.
- IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 76-130.

OCLC 4324644

# AGING ADMINISTRATION Health, Education, and Welfare Dept. Washington, DC 20201

79-2482

HE 1.208:G 76/977

United States. Administration on Aging. Division of Research and Analysis.

Guidelines for preparation of grant applications. Research and development projects in aging, Title IV-B of the Older americans act. [Washington] Dept. of Health, Education, and Welfare, Office of Human Development, Administration of Aging, Office of Research, Demonstrations, and Manpower Resources, Division of Research and Analysis.

330 Independence Avenue, SW, 20201

26 cm.

"First set, July 1, 1977."

Report covers fiscal year 1977.

Annual.

●Item 447-A-3

1. Aged — Research grants — United States — Periodicals.
2. Old age — Research — Periodicals.

OCLC 4329732

# SOCIAL SECURITY ADMINISTRATION Health, Education, and Welfare Dept. Baltimore, MD 21235

79-2483

HE 3.2:D 63/6/975-2

If you become disabled. — [Baltimore, Md.] : Dept. of Health, Education, and Welfare, Social Security Administration ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1975.

20402

26 p. ; 20 x 9 cm. — (DHEW publication ; no. (SSA) 78-10029)

May 1975.

Later edition for sale ; S/N 017-070-00301-0, price \$0.50. pbk.

1. Handicapped — United States.
2. Social security — United States.
- I. United States. Social Security Administration.
- II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 78-10029.

OCLC 4336546



**EDUCATION OFFICE**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20202**

79-2484

**HE 19.102:C 18/14**

United States. Office of Career Education.

Evaluation design and reporting in career education. — Reprint, July 1978. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print Off., 1978.

20402

iv, 62 p. : tables ; 28 cm.

Prepared by New Educational Directions, Inc. under grant no. G007604329.

●Item 461

S/N 017-080-01906-0

pbk. : \$2.40

1. Vocational education. I. Title.

OCLC 4272228

79-2485

**HE 19.102:C 49/4**

Rothstein, Larry

New directions in mass communications policy : implications for citizen education and participation / by Larry Rothstein. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

v, 34 p. ; 23 cm. — (DHEW publication ; no. (OE) 78-07003)

Includes bibliographical references.

●Item 461 (Rev. 1965)

pbk.

1. Mass media — Political aspects — United States. 2. Citizenship — Study and teaching — United States. I. United States. Office of Education. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-07003.

OCLC 4344063

79-2486

**HE 19.102:C 49/5**

United States. Office of Education.

Examining the role of the workplace in citizen education. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

viii, 102 p. ; 23 cm. — (DHEW publication ; no. (OE) 78-07004)

Prepared by the USOE Citizen Education Staff.

Includes bibliographical references.

●Item 461 (Rev. 1965)

pbk.

1. Citizenship — Study and teaching — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-07004.

OCLC 4344010

79-2487

**HE 19.102:C 49/6**

Maust, Ann Parker

An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education / by Ann Parker Maust and Lucy Knight. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

55 p. ; 23 cm. — (DHEW publication ; no. (OE) 78-07002)

Includes bibliographical references.

●Item 461 (rev. 1965)

pbk.

1. United States. Office of Education. 2. Citizenship — Study and teaching — United States. I. Knight, Lucy, joint author. II. United States. Office of Education. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-07002.

OCLC 4337677

79-2488

**HE 19.102:C 49/8**

Harman, Willis W

Citizen education and the future / by Willis W. Harman. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

vi, 87 p. ; 23 cm. — (DHEW publication ; no. (OE) 78-07006)

Prepared by the USOE Citizen Education Staff.

Includes bibliographical references.

●Item 461 (rev. 1965)

pbk.

1. Citizenship — Study and teaching — United States. I. United States. Office of Education. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-07006.

OCLC 4381723

79-2489

**HE 19.102:C 73/4**

United States. Community Education Advisory Council.

An evaluation of the Community Education Program : the final report. — Washington : Dept. of Health, Education, and Welfare, [Office of Education], Community Education Advisory Council : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

59 p. ; 27 cm.

Authors: Malcolm B. Young ... et al.

Made pursuant of Contract No. 300-77-0159 by Development Associates.

●Item 461 (rev. 1965)

S/N 017-080-01911-6

pbk. : \$2.40

1. Community and school. I. Young, Malcolm B. II. Title.

OCLC 4276163

79-2490

HE 19.102:C 73/4/supp.

United States. Community Education Advisory Council.

An evaluation of the community education program : the technical supplement. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Community Education Advisory Council : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

171, [132] p. : ill. ; 27 cm.

Authors: Malcolm B. Young, Milton R. Goldsamt.

Made pursuant to Contract No. 300-77-0159 by Development Associates.

●Item 461 (rev. 1965)

S/N 017-080-01910-8

pbk. : \$5.25

1. Community and school. I. Young, Malcolm B. II. Goldsamt, Milton R. III. Title.

OCLC 4256813

79-2491

HE 19.102:EI 2

The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use / by Janice K. Anderson ... [et al.]. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Office of Planning, Budgeting and Evaluation, 1978.

20202

iv, 41 p. : ill. ; 26 cm.

●Item 461 (rev. 1965)

pbk.

1. Education, Elementary — United States. 2. Education, Secondary — United States. 3. Federal aid to education — United States. I. Anderson, Janice K. II. United States. Office of Education. Office of Planning, Budgeting, and Evaluation.

OCLC 4279908

79-2492

HE 19.102:L 61/5

United States. Office of Education. Office of Libraries and Learning Resources.

Directory of library research & demonstration projects — 1966-1975 / Office of Libraries & Learning Resources. — Preliminary ed. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

v, 117 p. : ill. ; 28 cm.

At head of title: Higher Education Act, Title II-B.

August 1978.

Includes bibliographies.

●Item 461 (rev. 1965)

pbk.

1. Library resources — United States — Directories. 2. Libraries and education — Directories. 3. Education — Information services — Directories. I. Title.

OCLC 4263212

79-2493

HE 19.102:P 94/6

United States. Office of Education.

Federal programs for libraries : a directory / compiled by Lawrence E. Leonard, Ann M. Erteschik. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, 1978.

20202

ii, 64 p. ; 28 cm.

August 1978.

Bibliography: p. 48-50.

●Item 461 (rev. 1965)

pbk.

1. Federal aid to libraries — United States. I. Leonard, Lawrence E. II. Erteschik, Ann M. III. Title.

OCLC 4319390

79-2494

HE 19.102:W 73

United States. Office of Education.

Winners, all! : 41 outstanding education projects that help disadvantaged children / compiled and edited by Jeanne S. Park. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 90 p. : ill. ; 26 cm. — (DHEW publication ; no. (OE) 78-07108)

August 1978.

●Item 461 (Rev. 1965)

S/N 017-080-01880-2

pbk. : \$2.40

1. Exceptional children — Education. 2. Federal aid to education — United States. I. Park, Jeanne S. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-07108.

OCLC 4351142

79-2495

HE 19.111:3

United States. Office of Education.

The resource approach to the analysis of educational project cost. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division] Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 78 p. : ill. ; 26 cm. — (Monographs on evaluation in education ; no. 3)

Written by Sue A. Haggart of the Los Angeles Office of RMC Research Corporation.

Includes bibliographical references.

●Item 461-A-5

S/N 017-080-01914-1

pbk. : \$2.50

1. Educational planning — Economic aspects. 2. Schools — Accounting. I. Haggart, Sue A. II. RMC Research Corporation. III. Title. IV. Series.

OCLC 4285871



**Education Office — Health, Education, and Welfare Dept.**

**79-2496**

**HE 19.118:L 52**

American Association of Community and Junior Colleges.

Legal assistant program : a suggested two-year post-high school curriculum / American Association of Community and Junior Colleges. — [Washington : Dept. of Health, Education, and Welfare, Education Division, Office of Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 69 p. ; 26 cm.

Developed pursuant to Contract No. OEC-074-1440; funded by the U.S. Education.

Bibliography: p. 57-60.

●Item 461 (rev. 1965)

S/N 017-080-01915-9

pbk. : \$2.50

1. Law — Study and teaching — United States. 2. Legal assistants — United States. I. United States. Office of Education. II. Title.

OCLC 4325159

**79-2497**

**HE 19.125:978**

United States. Office of Education.

Annual report: The right to read. [Washington] Dept. of Health, Education, and Welfare, [Education Division], Office of Education; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (DHEW publication ; no. (OE) 78-00109)

\$2.30

"Independence through literacy."

Report covers fiscal year 1978.

●Item 455-A-2

S/N 017-080-01909-4

ISSN 0364-3867

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE)

1. Reading — United States — Periodicals. 2. Right to Read program. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 78-00109.

LB1049.9.U55a

428.4/0973

OCLC 2623971

**79-2498**

**HE 19.132/3:977**

Directory of community education projects. [Washington] Dept. of Health, Education, and Welfare, [Education Division], Office of Education; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.00

1976/77-

Vols. for 1976/77- prepared by Federal Community Education Clearinghouse.

Vols. for 1976/77- developed by Informatics Inc. under contract no. 300-76-0407.

Report covers fiscal year 1977.

Continues: Community education project descriptions, ISSN 0148-7116, issued by: United States. Office of Education. Community Education Program.

●Item 455-A-13

ISSN 0161-9047

Continues: Community education project descriptions ISSN 0148-7116

1. School facilities — Extended use — United States — Directories. 2. Community and school — United States — Directories. 3. Federal aid to education — United States — Directories. I. United States. Office of Education. II. Informatics Inc. III. Federal Community Education Clearinghouse. LB2820.U54a 370.19/4/02573 OCLC 3836938

**79-2499**

**HE 19.141:Ad 6**

McCune, Shirley

Implementing Title IX and attaining sex equity : a workshop package for postsecondary educators : the administrator's role ; outlines and participant materials for sessions A and B for administrators / Shirley McCune and Martha Matthews, authors and coeditors. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1978.

20402

184 p. in various pagings ; 28 cm.

Prepared for the Title IX Equity Workshops Project of the Council of Chief State School Officers by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01933-7

pbk. : \$4.25

1. Sex discrimination in education — United States. I. Matthews, Martha, joint author. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title. V. Title: Administrator's role; outline and participant materials for session A and B for administrators.

OCLC 4319896

**79-2500**

**HE 19.141:C 76**

Matthews, Martha

Implementing Title IX and attaining sex equity : a workshop package for postsecondary educators : the content of Title IX : outlines and participant's materials generic session one / Martha Matthews and Shirley McCune, authors and coeditors. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1978.

20402

97 p. in various pagings ; 28 cm.

Prepared for the Title IX Equity Workshops Project of the Council of Chief State School Officers by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01936-1

pbk. : \$2.75

1. Sex discrimination in education — United States. I. McCune, Shirley, joint author. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title. V. Title: Content of Title IX; outlines participant's materials for generic session one.

OCLC 4319896

79-2501

HE 19.141:P 25

McCune, Shirley

Implementing Title IX and attaining sex equity : a workshop package for postsecondary educators : participant's notebook / Shirley McCune and Martha Matthews, authors and coeditors. — Washington : Dept. of Health, Education, and Welfare, [Education Division] Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off. [1978].

20402

204 p. in various pagings ; 28 cm.

Prepared for the Title IX Equity Workshops Project of the Council of Chief State School Officers by the Resource Center for Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01938-8

pbk. : \$4.50

1. Sex discrimination in education — United States. I. Matthews, Martha, joint author. II. United States. Office of Education. III. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. IV. Title.

OCLC 4319896

79-2502

HE 19.141:T 22

Sadker, Myra

Implementing Title IX and attaining sex equity : a workshop package for postsecondary educators : the teacher educator's role : outline and participants' materials for application sessions for teacher educators / Myra Sadker and David Sadker, authors. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off. [1978]

20402

182 p. in various pagings ; 28 cm.

Coeditors: Shirley McCune and Martha Matthews.

Prepared for the Title IX Equity Workshops Project of the Council of Chief State School Officers by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education, under contract no. 300-76-0456.

●Item 461 (Rev. 1965)

S/N 017-080-01943-4

pbk. : \$3.25

1. Sex discrimination in education — United States. I. McCune, Shirley II. Matthews, Martha. III. Sadker, David, joint author. IV. United States. Office of Education. V. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. VI. Title. VII. Title: Teacher educator's role; outline and participants' materials for application sessions for teacher educators.

OCLC 4319896

Government Publications — January 1979

NATIONAL INSTITUTE OF EDUCATION  
Health, Education, and Welfare Dept.  
Washington, DC 20208

79-2503

HE 19.202:C 86

National Institute of Education.

School crime and disruption : prevention models. — Washington : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 195 p. ; 26 cm.

Contract NIE-P-77-0193.

June 1978.

Includes bibliographical references.

●Item 461-D-5

S/N 017-080-01908-6

pbk. : \$4.00

1. School vandalism. 2. Juvenile delinquency — United States — Prevention. 3. School violence — United States. I. Title.

OCLC 4266333

79-2504

HE 19.202:F 49/2

National Institute of Education.

Finance, productivity, and management in postsecondary education : selected research topics. — Washington : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 62 p. ; 23 x 23 cm.

Includes bibliographies.

●Item 461-D-5

S/N 017-080-01881-1

pbk. : \$2.40

1. Education, Higher — Research — United States. I. Title.

OCLC 4329213

79-2505

HE 19.202:G 76/977

National Institute of Education.

Basic skills research grants announcement : summer 1977. — Washington : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education, 1977.

20208

32, [12] p. ; 26 cm.

●Item 461-D-5

pbk.

1. Educational research — Research grants — United States. 2. Fundamental education — Research grants — United States. 3. Federal aid to education — United States. I. Title.

OCLC 4337884



79-2506

HE 19.202:L 26

Locks, Nancy A

Language assessment instruments for limited-English-speaking students : a needs analysis / Nancy A. Locks, Barbara A. Pletcher, Dorothy F. Reynolds. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education, 1978.

20208

iii, 55 p. : ill. ; 23 cm.

Funded by the National Institute of Education under Contract No. 400-76-0165 to the American Institutes for Research.

October 1978.

Bibliography: p. 55.

●Item 461-D-5

pbk.

1. Education, Bilingual — United States. 2. Educational tests and measurements. I. Pletcher, Barbara A., joint author. II. Reynolds, Dorothy F., joint author. III. National Institute of Education. IV. Title.

OCLC 4381656

79-2507

HE 19.210:978-1/ind.

Resources in education. Semiannual index. [Washington, [Dept. of Health, Education, and Welfare, Education Division, National Institute of Education]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$9.00 (U.S.) \$11.25 (foreign)

v. 10- Jan. 1975-

Vols. for Feb. 1975- prepared by the Educational Resources Information Center.

"ED 142 685-150 266, January-June 1978."

●Item 466-A

S/N 017-080-72053-1

ISSN 0098-0897

1. Educational research — Indexes. 2. Education — Indexes. I. Educational Resources Information Center.

Z5813.R4

[LB1028]

016.370/78

OCLC 2241688

## NATIONAL CENTER FOR EDUCATION STATISTICS

Health, Education, and Welfare Dept.  
Washington, DC 20202

79-2508

HE 19.302:Ad 9/975

Boaz, Ruth L.

Participation in adult education : final report, 1975 / Ruth L. Boaz. — Washington : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

viii, 118 p. : tables ; 29 cm. — (DHEW publication ; no. (NCES) 78-329)

Based on the Adult Education Supplement to the May 1975 Current Population Survey, Bureau of the Census.

●Item 461-A-1

S/N 017-080-01885-3

pbk. : \$3.25

1. Adult education — United States — Statistics. I. National Center for Education Statistics. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-329.

OCLC 4302829

79-2509

HE 19.302:C 68/977-78

Colleges and universities offering accredited programs by accreditation field, including selected characteristics. Washington, Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 x 29 cm. (DHEW publication ; no. (NCES) 78-324)

\$3.50

1977/78-

Includes index.

1977-78

"Lists selected characteristics for institutions of higher education and their branches ... offering accredited programs, as published in the Education directory, colleges and universities."

●Item 461-A-1

S/N 017-080-01913-2

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. Universities and colleges — United States — Statistics.

2. Universities and colleges — United States — Accreditation. I. National Center for Higher Education. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-324.

OCLC 4329518

79-2510

HE 19.313:975-76

National Center for Education Statistics.

Revenues and expenditures for public elementary and secondary education. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402 (DHEW publication ; no. (NCES) 78-102)

\$1.50

1973/74-

At head of title: Elementary and secondary education.

Report covers fiscal year 1976.

Continues: Expenditures and revenues for public elementary and secondary education, ISSN 0090-7618, issued by: National Center for Educational Statistics.

Annual.

●Item 460-A-22

S/N 017-080-01899-3

ISSN 0149-2497

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. Education — United States — Finance — Statistics — Periodicals. 2. Education, Elementary — United States — Finance — Statistics — Periodicals. 3. Education, Secondary — United States — Finance — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-102.

LB2825.A277

379/.022/0973

OCLC 3461856

79-2511

HE 19.325:975

National Center for Education Statistics.

Fall enrollment in higher education. Washington, Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; for sale by Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (DHEW publication ; no. (NCES) 78-310)

\$4.25

Chiefly tables.

Issues for 1968-70, 1975 issued in two parts: Summary report.—Institutional data.

With issue for 1976 absorbed: Fall enrollment and compliance report, issued by: United States. Department of Health, Education, and Welfare. Office of Civil Rights.

"Final report", 1976.

Annual.

●Item 460-A-54

S/N 017-080-01859-4

ISSN 0362-5036

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. College students — United States — Statistics. 2. College attendance — United States — Statistics. 3. Minorities — Education (Higher) — United States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 78-310.

LA227.3.N28a

378.1/05/973

OCLC 2294012

# **NATIONAL INSTITUTES OF HEALTH** **Health, Education, and Welfare Dept.** **Bethesda, MD 20014**

79-2512

HE 20.3002:B 52/4/978

Research Resources Information Center.

Biotechnology resources : a research resources directory / prepared by Research Resources Information Center. — Rev. August 1978. — Bethesda, Md : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Research Resources, 1978.

20014

60 p. ; 28 cm. — (DHEW publication ; no. (NIH) 78-1430)

Prepared under Contract NOI-RR-6-2155.

●Item 507

pbk.

1. Biomedical engineering — United States — Directories. 2. Medical technology — United States — Directories. I. United States. National Institutes of Health. Division of Research Resources. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1430.

OCLC 4338004

79-2513

HE 20.3002:C 99/2

United States. National Institutes of Health.

Cystic fibrosis. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1978].

20014

[8] p. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 78-223)

●Item 507

pbk.

1. Cystic fibrosis. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-223.

OCLC 4336733

79-2514

HE 20.3018:978-2

United States. National Institutes of Health.

NIH public advisory groups; authority, structure, functions, members. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health. 9000 Rockville Pike, 20014

24 cm. (DHEW publication ; no. (NIH) 78-10)

1969-

"Prepared by the Committee Management Office, National Institutes of Health, with the cooperation of the Division of Research Grants, Statistics, and Analysis Branch."

July 1, 1978.

Semiannual.

●Item 507-N

ISSN 0566-8301

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Public health advisory groups — Directories. 2. Government consultants — United States — Directories. 3. Public health administration — United States — Directories. 4. United States. National Institutes of Health. I. United States. National Institutes of Health. Committee Management Staff. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-10.

RA11.D32

OCLC 2177513

# **NATIONAL CANCER INSTITUTE** **Health, Education, and Welfare Dept.** **Bethesda, MD 20014**

79-2515

HE 20.3152:B 74/4

United States. National Institutes of Health.

Teaching BSE in hospitals. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1978].

20014

[14] p. : ill. ; 23 x 10 cm. — (DHEW publication ; no. (NIH) 78-1634)

●Item 507-G-2

pbk.

1. Breast — Examination. 2. Breast — Cancer. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1634.

OCLC 4336788



**National Cancer Institute — Health, Education, and Welfare Dept.**

79-2516

**HE 20.3152:C 61/2/977**

United States. National Cancer Institute.

Clinical research programs. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1977.

20014

[19] p. : ill. ; 21 x 10 cm. — (DHEW publication ; no. (NIH) 77-1161)

●Item 507-G-2

pbk.

1. United States. National Cancer Institute. 2. Cancer research — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 77-1161.

OCLC 2704376

79-2517

**HE 20.3152:C 71/2**

United States. National Institutes of Health.

What you need to know about cancer of the colon and rectum. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1978].

20014

15 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 78-1552)

Prepared by Office of Cancer Communications, National Cancer Institute.

●Item 507-G-2

pbk.

1. Colon (Anatomy) — Cancer. 2. Rectum — Tumors. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1552.

OCLC 4336938

79-2518

**HE 20.3152:On 1/2/977**

United States. National Cancer Institute.

Clinical oncology program. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1977 i. e. 1978.

20014

[11] p. ; 21 x 10 cm. — (DHEW publication ; no. (NIH) 76-1027)

●Item 507-G-2

pbk.

1. Oncology. 2. Cancer research. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1027.

OCLC 4345277

79-2519

**HE 20.3152:V 79**

National Cancer Institute. Prevention Branch.

Vinyl chloride : an information resource / Thomas H. Milby, editor. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, Division of Cancer Control and Rehabilitation, Prevention Branch, 1978.

20014

ix, 92 [22] p. ; 27 cm. — (DHEW publication ; no. (NIH) 78-1599)

Page 130

Prepared under Contract NO-1-55176 by the Stanford Research Institute International, Menlo Park, Calif. for the Division of Cancer Control and Rehabilitation, National Cancer Institute.

March 1978.

Bibliography: p. D-1-D-12.

●Item 507-G-2

pbk.

1. Vinyl chloride. 2. Polyvinyl chloride. I. Milby, Thomas H. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1599.

OCLC 4280201

79-2520

**HE 20.3158:Sm 7**

United States. National Institutes of Health.

Helping smokers quit : a guide for physicians. — Washington : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1978].

20014

[5] p. ; 24 cm. — (DHEW publication ; no. (NIH) 78-1825)

●Item 507-G-6

pbk.

1. Smoking. 2. Cigarette habit. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1825.

OCLC 4337708

79-2521

**HE 20.3165/2:6-78**

Cancer Information Clearinghouse.

Asbestos and health : an annotated bibliography of public and professional education materials / prepared by Cancer Information Clearinghouse, Office of Cancer Communications, National Cancer Institute. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, Office of Cancer Communications, Cancer Information Clearinghouse, 1978.

20014

60 p. ; 27 cm. — (OCC/SB ; 6-78) (DHEW publication ; no. (NIH) 78-1842)

August 1978.

●Item 507-G-22

pbk.

1. Asbestos — Bibliography. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publications ; no. (NIH) 78-1842.

OCLC 4337801

**NATIONAL HEART, LUNG, AND BLOOD  
INSTITUTE**  
**Health, Education, and Welfare Dept.**  
**Bethesda, MD 20014**

79-2522

HE 20.3202:P 96/2/977

National Heart, Lung, and Blood Institute. Division of Lung Diseases.

Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute. [Bethesda, Md.] Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health.

9000 Rockville Pike, 20014

27 cm. (DHEW publication ; no. (NIH) 78-1417)

Reports covers fiscal year 1977.

●Item 507-E-1

ISSN 0160-0591

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Continues: Analysis of current pulmonary research programs

1. Lungs — Diseases — Research — Periodicals. 2. Lungs — Diseases — Research grants — United States — Periodicals. 3. National Heart, Lung, and Blood Institute. Division of Lung Diseases. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1417.

RC756.N38a

616.2/4/0072073

OCLC 2962048

79-2523

HE 20.3202:Si 1/12

United States. National Institutes of Health.

Adolescents with sickle cell anemia and sickle cell trait. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1978].

20014

[5] p. ; 16 x 11 cm. — (DHEW publication ; no. (NIH) 78-1479)

●Item 507-E-1

pbk.

1. Sickle cell anemia. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1479.

OCLC 4336956

79-2524

HE 20.3216:977

National Heart, Lung, and Blood Institute.

The National Heart, Lung and Blood Institute's fact book for fiscal year. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health.

9000 Rockville Pike, 20014

ill. 27 cm. (DHEW publication ; no. (NIH) 78-1419)

1976-

1977.

●Item 507-E-9

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Continues: National Heart and Lung Institute fact book  
ISSN 0363-8995

1. Mortality — Statistics. 2. Cardiovascular research — Research grants — United States — Periodicals. 3. Lungs — Diseases — Research grants — United States — Periodicals. 4. National Heart, Lung, and Blood Institute. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 78-1419.

OCLC 3042085

**NATIONAL INSTITUTE OF NEUROLOGICAL  
AND COMMUNICATIVE DISORDERS AND  
STROKE**

**Health, Education, and Welfare Dept.**  
**Bethesda, MD 20014**

79-2525

HE 20.3502:Ep 4/4

United States. Commission for the Control of Epilepsy and Its Consequences.

Plan for nationwide action on epilepsy : summary with recommendations / the Commission for the Control of Epilepsy and Its Consequences. — [Bethesda, MD] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1978.

20014

40 p. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1115)

●Item 507-L-2

pbk.

1. Epilepsy. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1115.

OCLC 4272218

**NATIONAL LIBRARY OF MEDICINE**  
**Health, Education, and Welfare Dept.**  
**Bethesda, MD 20014**

79-2526

HE 20.3602:H 34/979

National Library of Medicine. Medical Subject Headings Section.

Medical subject headings, annotated alphabetic list. Bethesda, Md., [Dept. of Health, Education, and Welfare, Public Health Service. National Institutes of Health], National Library of Medicine, Library Operations, Medical Subject Headings Section.

9000 Rockville Pike, 20014

28 cm.

Issued as a companion vol. to: Medical subject headings. Tree structures.

1979.

●Item 508-D

ISSN 0147-5711

1. Subject headings — Medicine — Periodicals. I. Title. Z695.I.M48U52c

025.3/361

OCLC 3198173



**National Institute on Aging — Health, Education, and Welfare Dept.**

**NATIONAL INSTITUTE ON AGING  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

79-2527

HE 20.3852:N 21

United States. National Institutes of Health.

National Institute on Aging. — [Bethesda, Md] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1978.

20014

[41] p. : ill. ; 15 x 19 cm. — (DHEW publication ; no. 78-1129)

●Item 447-A-1  
pbk.

1. National Institute on Aging. 2. Aging — Research. 3. Old age — Research. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. 78-1129.

OCLC 4213899

**RADIOLOGICAL HEALTH BUREAU  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

79-2528

HE 20.4102:D 54/4/supp.

United States. Bureau of Radiological Health. Division of Training and Medical Applications.

Diagnostic radiology quality assurance catalog : supplement / compiled by Roger L. Burkhart. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, Division of Training and Medical Applications ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iv, 252 p. : ill. ; 27 cm. — (DHEW publication ; no. (FDA) 78-8028)

August 1978.

●Item 498-B-2

S/N 017-015-00153-9

pbk. : \$4.50

1. X-rays — Apparatus and supplies — Catalogs. 2. Medical radiology — Safety measures — Catalogs. I. Burkhart, Roger L. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 78-8028.

OCLC 4324355

79-2529

HE 20.4102:R 31/978

United States. Bureau of Radiological Health.

Resources and staffing. Rockville, Md., Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health.

27 cm.

Apr. 1970.

Prepared by Office of Associate Director for Administration.

June 15, 1978.

●Item 498-B-2

ISSN 0098-6852

1. United States. Bureau of Radiological Health. 2. Radioactive substances — Safety measures — Periodicals. 3. Radiation — Safety measures — Periodicals. I. Title.

RA569.U4933c

353.007/83

OCLC 2242144

**DRUGS BUREAU  
Health, Education, and Welfare Dept.  
Rockville, MD 20857**

79-2530

HE 20.4208/2:An 8/9

United States. Food and Drug Administration. Bureau of Drugs.

Guidelines for the clinical evaluation of antacid drugs. — Rockville, MD : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Division of Cardio-Renal Drug Products, Bureau of Drugs ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iii, 10 p. ; 27 cm. — (FDA Bureau of Drugs clinical guidelines) (DHEW publication ; no. (FDA) 78-3065)

●Item 499-K

S/N 017-012-00261-7

pbk. : \$0.90

1. Drugs — Testing. 2. Gastrointestinal agents. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 78-3065.

OCLC 3959389

**MEDICAL DEVICES BUREAU  
Health, Education, and Welfare Dept.  
Rockville, MD 20857**

79-2531

HE 20.4309/2:978

United States. Division of General Medical Device Standards.

Bureau of Medical Device standards survey. National edition. Rockville, Md., Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration.

5600 Fishers Lane, 20852

27 cm.

Other title: Medical devices standards survey

The survey is published in two parts: the International Edition, in January, and the National Edition, in July.

Continues: Bureau of Medical Devices standards survey, issued by: United States. Bureau of Medical Devices and Diagnostic Products.

1978.

Annual.

●Item 494-B-4

1. Medical instruments and apparatus — Standards — Periodicals. I. Title.

OCLC 4315895

**HEALTH SERVICES ADMINISTRATION**  
Health, Education, and Welfare Dept.  
Rockville, MD 20857

79-2532

HE 20.5008:C 61/v.2

United States. Health Services Administration.  
Health Services Administration. safe practices. —  
[Rockville, Md.] : Dept. of Health, Education, and Welfare,  
Public Health Service, Health Services Administration, 1978.  
20857  
v. : ill. ; 27 cm.  
Contents: v.2. Clinical laboratories.  
●Item 486-E-2  
pbk.

1. United States. Health Services Administration. 2.  
Medical laboratories — Safety measures. I. Title.

OCLC 4355321

**HEALTH RESOURCES ADMINISTRATION**  
Health, Education, and Welfare Dept.  
Rockville, MD 20857

79-2533

HE 20.6002:T 72/970-76

Dube, W F  
Trend study of coordinated transfer application system  
(COTRANS) participants, 1970 thru 1976 : final report / W.  
F. Dube ; prepared by the Association of American Medical  
Colleges (AAMC). — [Hyattsville, Md.] : Dept. of Health,  
Education, and Welfare, Public Health Service, Health  
Resources Administration, Bureau of Health Manpower,  
1977.

20782  
xv, 122 p. ; 27 cm. — (Health manpower references)  
(DHEW publication ; no. (HRA) 78-77)

Prepared under contract no. 231-76 0011.

December 1977.

Bibliography: p. 79-83.

●Item 507-H-1

pbk.

1. Medical colleges — United States — Entrance require-  
ments. 2. Medical students, Foreign — United States. I.  
United States. Health Resources Administration. Bureau of  
Health Manpower. II. Association of American Medical  
Colleges. III. Title. IV. Series. V. Series: United States.  
Dept. of Health, Education, and Welfare. DHEW publication  
; no. (HRA) 78-77.

OCLC 4289024

**HEALTH PLANNING AND RESOURCES**  
**DEVELOPMENT BUREAU**  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014

79-2534

HE 20.6102:M 56

United States. Bureau of Health Planning and Resources  
Development.

Methods for use by HSAs and SHPDAs in developing and  
maintaining financial data : final report. — Hyattsville, Md :  
Dept. of Health, Education, and Welfare, [Public Health Ser-  
vice], Health Resources Administration, Bureau of Health  
Planning and Resources Development, 1977 i.e. 1978.

20782

28, [42] p. ; 28 cm.

Prepared by Applied Management Sciences, Inc., under  
contract no. HRA 230-76-0275.

Authors: John L. Ashby, Jr., John L. Preston, Randall E.  
Koran.

●Item 509-A-1

pbk.

1. Medical care, Cost of — Accounting. 2. Medical care  
— United States — Finance. I. Ashby, John L. II. Preston,  
John L. III. Koran, Randall E. IV. Applied Management  
Sciences, inc. V. Title.

OCLC 4242521

79-2535

HE 20.6110/2:6

Kirschner Associates.

Characteristics of state health facility licensing practices : a  
comparative review. — Hyattsville, Md. : Dept. of Health,  
Education, and Welfare, Public Health Service, Health  
Resources Administration, Bureau of Health Planning and  
Resources Development, 1978.

20782

vii, 79 p. : ill. ; 28 cm. — (Health planning information se-  
ries ; 6) (DHEW publication ; no. (HRA) 78-14016)

Prepared under contract no. 231-77-0084.

"HRP-0200601."

May 1978.

●Item 509-A-6

pbk.

1. Health facilities — Licenses — United States. 2. Health  
planning — United States. I. United States. Bureau of  
Health Planning and Resources Development. II. Title. III.  
Series. IV. Series: United States. Dept. of Health, Educa-  
tion, and Welfare. DHEW publication ; no. (HRA) 78-  
14016.

OCLC 4279176

**NATIONAL CENTER FOR HEALTH**  
**STATISTICS**

Health, Education, and Welfare Dept.  
Washington, DC 20202

79-2536

HE 20.6208:D 64

United States. National Center for Health Statistics.

Handbook on divorce registration. — [Hyattsville, Md.] :  
Dept. of Health, Education, and Welfare, Public Health Ser-  
vice, National Center for Health Statistics, 1978.

20782

v, 22 p. ; 24 cm. — (DHEW publication ; no. (PHS) 78-  
1116)

August 1978.

●Item 509

pbk.

1. Divorce — United States. I. Title. II. Series: United  
States. Dept. of Health, Education, and Welfare. DHEW  
publication ; no. (PHS) 78-1116.

OCLC 4353088



**National Center for Health Statistics — Health, Education, and Welfare Dept.**

79-2537

HE 20.6208:M 34

United States. National Center for Health Statistics.

Handbook on marriage registration. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics, 1978.

20782  
v, 26 p. ; 24 cm. — (DHEW publication ; no. (PHS) 78-1111)

August 1978.

●Item 509

pbk.

1. Marriage — United States. 2. Registers of birth, etc. — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 78-1111.

OCLC 4353131

79-2538

HE 20.6209:21/30

Querec, Linda

Characteristics of births, United States, 1973-1975 / Linda Querec and Ernell Spratley. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 49 p. : ill. ; 26 cm. — (DHEW publication ; no. (PHS) 78-1908) (Vital and health statistics : Series 21, Data from the National Vital Statistics System ; no. 30)

September 1978.

Includes bibliographical references.

●Item 500-E

S/N 017-022-00640-5

ISBN 0-8406-0135-2 : pbk. : \$2.30

1. Childbirth — United States — Statistics. 2. Prenatal care — United States — Statistics. I. Spratley, Ernell, joint author. II. United States. National Center for Health Statistics. III. Title. IV. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 21, Data from the National Vital Statistics System ; no. 30. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 78-1908.

HA211.A3 no. 30

[HB915]

312/.1/73 s

[312/.1/73]

OCLC 4056658

79-2539

HE 20.6210:974/v.1

Vital statistics of the United States. Hyattsville, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Statistics, Division of Vital Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

30 cm. (DHEW publication ; no. (PHS) 78-1100)

\$10.00

1937-

Issuing body varies: 1937-44, 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.

Issued in 2 pts., 1937-49; issued in 3 vols., 1950-

"Volume 1 - Natality."

Supplement for 1955, published in 1965, issued by the National Center for Health Statistics, Division of Vital Statistics.

1974.

Annual.

●Item 510

S/N 017-022-00616-2

ISSN 0083-6710

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS)

I. United States — Statistics, Vital. I. United States. Division of Vital Statistics. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 78-1100.

OCLC 1168068

**HEALTH MANPOWER BUREAU  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

79-2540

HE 20.6602:Ed 8/6/summ.

United States. Health Resources Administration. Bureau of Health Manpower.

Influence of preceptorship and other factors on the education and career choices of physicians : executive summary. — Washington : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, 1978.

20782

18 p. : ill. ; 26 cm. — (Health manpower references) (DHEW publication ; no. (HRA) 78-74)

Made pursuant to Contract no. HRA 231-76-0040 with Applied Management Sciences, Inc.

March 31, 1978.

●Item 507-J-1

pbk.

1. Medicine — Specialties and specialists. 2. Medical education — United States. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 78-74.

OCLC 4289082

79-2541

HE 20.6602:H 34/7/advance

United States. Health Resources Administration. Manpower Analysis Branch.

A report to the President & Congress on the status of health professions personnel in the United States. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Manpower Analysis Branch, 1978.

20782

335 p. in various pagings : ill. ; 28 cm. — (DHEW publication ; no. (HRA) 78-93)

On cover: Advance issue.

August 1978.

Includes bibliographical references.

●Item 507-J-1

pbk.

1. Medical education — United States. 2. Medical personnel — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 78-93.

OCLC 4381808

**NATIONAL INSTITUTE FOR OCCUPATIONAL  
SAFETY AND HEALTH**  
Health, Education, and Welfare Dept.  
Rockville, MD 20857

79-2542

HE 20.7102:C 83

National Institute for Occupational Safety and Health.

NIOSH Division of Training & Manpower Development / [Thomas C. Purcell, Glenda M. White, Anne M. Stinkorb, editors.]. — [Cincinnati, Oh] : Dept. of Health, Education and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories], 1978.

45226

viii, 63 p. ; 27 cm.

On cover: Catalog of courses.

●Item 499-F-2

pbk.

1. United States. National Institute for Occupational Safety and Health. Division of Training & Manpower Development.
2. Industrial safety — Study and teaching — United States.
3. Industrial hygiene — Study and teaching — United States.
- I. White, Glenda M II. Stinkorb, Anne M III. Robert A. Taft Laboratories. IV. Title. V. Title: Catalogue of courses.

OCLC 4186597

79-2543

HE 20.7102:V 82

Gallagher, Vincent P

Toward the quantification of visibility : an annotated bibliography / by Vincent P. Gallagher, William D. McCunney, J. Robert Thornton. — Cincinnati : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

vii, 78 p. ; 28 cm — (NIOSH technical information) (DHEW publication ; no. (NIOSH) 77-202)

Prepared by Science Information Services Dept., the Franklin Institute Research Laboratories, Philadelphia, Pa. under HEW Contract no. 210-0116.

January 1977.

●Item 499-F-7

S/N 017-033-00238-0

pbk. : \$2.20

1. Physical optics — Bibliography.
2. Visibility — Bibliography.
- I. McCunney, William D, joint author. II. Thornton, J Robert, joint author. III. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; 77-202.

OCLC 3350709

79-2544

HE 20.7108:Su 7/v.3

National Institute for Occupational Safety and Health. Office of Occupational Health Surveillance and Biometrics.

National occupational hazard survey. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Office of Occupational Health Surveillance and Biometrics ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1974-

20402

v. ; 28 cm. — (NIOSH survey) (DHEW publication ; no. (NIOSH) 74-114)

Submitted in fulfillment of Contract CDC-99-74-40 by the Research Triangle Institute.

Vol. 3 issued by Division of Surveillance, Hazard Evaluations, and Field Studies, Cincinnati, Ohio, Dec. 1977.

Contents: v. 3. Survey analysis and supplemental tables.

●Item 499-F-3

S/N 017-033-00277-1

pbk. : \$6.75

1. Occupational surveys — Handbooks, manuals, etc.
2. Industrial safety — United States. I. National Institute for Occupational Safety and Health. Division of Surveillance Hazard Evaluations, and Field Studies. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-114.

OCLC 2114151

79-2545

HE 20.7110:B 44/3

National Institute for Occupational Safety and Health.

Occupational exposure to benzyl chloride. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 90 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-182)

August 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00316-5

pbk. : \$2.75

1. Industrial hygiene — Standards — United States.
2. Benzene — Safety measures.
3. Chlorides — Safety measures.
- I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to benzyl chloride. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-182.

OCLC 4356663

79-2546

HE 20.7110:G 53

National Institute for Occupational Safety and Health.

Occupational exposure to glycidyl ethers. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 197 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-166)



National Institute for Occupational Safety and Health — Health, Education, and Welfare Dept.

June 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00313-1

pbk. : \$4.00

1. Industrial hygiene — Standards — United States.
2. Ethers — Safety measures. I. Robert A. Taft Laboratories.
- II. Title. III. Title: Criteria for a recommended standard, occupational exposure to glycidyl ethers. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-166.

OCLC 4353405

79-2547

HE 20.7110:H 99/5

National Institute for Occupational Safety and Health.

Occupational exposure to hydrazines. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 269 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-172)

June 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00310-6

pbk. : \$4.75

1. Industrial hygiene — Standards — United States.
2. Hydrazines — Safety measures. I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to hydrazines. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-172.

OCLC 4353261

79-2548

HE 20.7110:In 7/3

National Institute for Occupational Safety and Health.

Occupational exposure to inorganic lead : revised criteria, 1978. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

218 p. in various pagings : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-158)

May 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00306-8

pbk. : \$4.25

1. Industrial hygiene — Standards — United States.
2. Lead — Safety measures. I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to inorganic lead. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-158.

OCLC 4353454

79-2549

HE 20.7110:K 49

National Institute for Occupational Safety and Health.

Occupational exposure to ketones. — [Cincinnati, Ohio] : Dept. of Health, Education and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 244 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-173)

June 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00315-7

pbk. : \$4.50

1. Industrial hygiene — Standards — United States.
2. Ketones — Safety measures. I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to ketones. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-173.

OCLC 4353425

79-2550

HE 20.7110:N 63/2

National Institute for Occupational Safety and Health.

Occupational exposure to nitroglycerin and ethylene glycol dinitrate. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories] ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 215 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-167)

June 1978.

Includes bibliographical references.

●Item 494-D-4

S/N 017-033-00311-4

pbk. : \$4.25

1. Industrial hygiene — Standards — United States.
2. Nitroglycerin — Safety measures.
3. Glycols — Safety measures. I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-167.

OCLC 4356944

79-2551

HE 20.7110:T 57

National Institute for Occupational Safety and Health.

Occupational exposure to o-tolidine. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories], 1978.

45226

viii, 187 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHEW publication ; no. (NIOSH) 78-179)

August 1978.

Includes bibliographical references.

●Item 494-D-4

pbk.

1. Industrial hygiene — Standards — United States. 2. Tolidine — Safety measures. 3. Dyes and dyeing — Safety measures. I. Robert A. Taft Laboratories. II. Title. III. Title: Criteria for a recommended standard, occupational exposure to o-tolidine. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-179.

OCLC 4356997

79-2552

HE 20.7111:C 63

Gideon, James A

An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary / James A. Gideon, Alvin J. Johnson. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering, 1978.

45226

vii, 32 p. : ill. ; 28 cm. — (NIOSH research report) (DHEW publication ; no. (NIOSH) 78-109)

August 1978.

Includes bibliographical references.

●Item 499-F-4

pbk.

1. Cotton manufacture — Dust control. I. Johnson, Alvin J., joint author. II. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-109.

OCLC 4351185

79-2553

HE 20.7111:En 3

Enviro Control, inc.

Engineering control technology assessment for the plastics and resins industry / Enviro Control, Inc. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering, 1978.

45226

viii, 234 p. : ill. ; 28 cm. — (NIOSH research report) (DHEW publication ; no. (NIOSH) 78-159)

Contract no. 210-76-0122.

March 1978.

Bibliography: p. 232-234.

●Item 499-F-4

pbk.

1. Plastics industry and trade — United States — Hygienic aspects. 2. Polymers and polymerization — Hygienic aspects. 3. Gums and resins, Synthetic — Hygienic aspects. I. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-159.

OCLC 4248004

79-2554

HE 20.7111:Op 7

Moss, C Eugene

Optical radiation transmission levels through transparent welding curtains / C. Eugene Moss, Mary C. Gawenda. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Biomedical and Behavioral Science, 1978.

45226

v, 20 p. : ill. ; 28 cm. — (NIOSH research report) (DHEW publication ; no. (NIOSH) 78-176)

July 1978.

Includes bibliographical references.

●Item 499-F-4

pbk.

1. Welding — Safety measures. 2. Eye — Protection. I. Gawenda, Mary C., joint author. II. National Institute for Occupational Safety and Health. Division of Biomedical and Behavioral Sciences. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-176.

OCLC 4325604

79-2555

HE 20.7111/2:M 56

O'Brien, Dennis

Guidelines for the control of exposure to metalworking fluids / Dennis O'Brien, John C. Frede. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

iv, 36 p. : ill. ; 28 cm. — (NIOSH technical report) (DHEW publication ; no. (NIOSH) 78-165)

February 1978.

Includes bibliographical references.

●Item 499-F-6

S/N 017-033-00309-2

1. Metal-working lubricants — Physiological effect. 2. Metal-working lubricants — Safety measures. I. Frede, John C., joint author. II. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-165.

OCLC 4227971

79-2556

HE 20.7111/2:N 53

Donaldson, Harry M

Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 / Harry M. Donaldson, Melvin Cassady, James H. Jones. — Cincinnati : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations, and Field Studies, 1978.

45226

v, 27 p. : ill. ; 28 cm. — (NIOSH technical report) (DHEW publication ; no. (NIOSH) 78-178)

August 1978.

●Item 499-F-6

pbk.



# National Institute for Occupational Safety and Health — Health, Education, and Welfare Dept.

I. Nickel industry — United States — Employees — Diseases and hygiene. I. Cassady, Melvin, joint author. II. Jones, James H., joint author. III. National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-178.

OCLC 4249611

79-2557

HE 20.7111/2:P 94

Arthur D. Little, inc.

Development of a prototype service-life indicator for organic vapor respirators / Arthur D. Little, Inc. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering, 1978.

45226

vii, 50 p. : ill. ; 28 cm. — (NIOSH technical report) (DHEW publication ; no. (NIOSH) 78-170)

Contract no. 210-76-0163.

August 1978.

Includes bibliographical references.

●Item 499-F-6

pbk.

1. Respirators. 2. Industrial hygiene. I. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-170.

OCLC 4252389

79-2558

HE 20.7113:C 46

Arthur, Jack L.

Special occupational hazard review and control recommendations for chrysene / Jack L. Arthur. — Rockville, Md : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Criteria Documentation and Standards Development, Priorities and Research Analysis Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 41 p. ; 28 cm. — (DHEW publication ; no. (NIOSH) 78-163)

May 1978.

Bibliography: p. 33-39.

●Item 499-D-5

S/N 017-033-00308-4

pbk. : \$2.30

1. Polycyclic compounds — Toxicology. 2. Polycyclic compounds — Safety measures. 3. Pyrolysis — Hygienic aspects. I. National Institute for Occupational Safety and Health. Priorities and Research Analysis Branch. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-163.

OCLC 4186505

79-2559

HE 20.7113:T 73

Page, Norbert P

Special occupational hazard review of trichloroethylene / Norbert P. Page and Jack L. Arthur. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Criteria Documentation and Standards Development, Priorities and Research Analysis Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

x, 79 p. : ill. ; 28 cm. — (DHEW publication ; no. (NIOSH) 78-130)

January 1978.

Bibliography: p. 67-79.

●Item 499-D-5

S/N 017-033-00290-8

pbk. : 2.50

1. Trichloroethylene. I. Arthur, Jack L., joint author. II. National Institute for Occupational Safety and Health. Priorities and Research Analysis Branch. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-130.

OCLC 4247956

79-2560

HE 20.7114:P 96

National Institute for Occupational Safety and Health.

New publications. — [Cincinnati, Ohio] : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, [Robert A. Taft Laboratories], 1978.

45226

10 p. ; 28 cm.

July 1978.

●Item 499-F-7

pbk.

1. National Institute for Occupational Safety and Health — Bibliography — Catalogs. I. Robert A. Taft Laboratories. II. Title. III. Title: NIOSH new publications.

OCLC 4337616

79-2561

HE 20.7114:P 96/2

Maloney, Charlene B

NIOSH publications catalog / Charlene B. Maloney. — 2nd ed. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Technical Services, 1978.

45226

vi, 99 p. ; 28 cm. — (DHEW publication ; no. (NIOSH) 78-123)

February 1978.

●Item 499-F-7

pbk.

1. National Institute for Occupational Safety and Health — Bibliography — Catalogs. I. National Institute for Occupational Safety and Health. Division of Technical Services. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 78-123.

OCLC 4337584

**STATE SERVICES BUREAU**  
**Health, Education, and Welfare Dept.**  
**Atlanta, GA 30333**

79-2562

HE 20.7302:L 46/2

Center for Disease Control. Environmental Health Services Division.

Preventing lead poisoning in young children : a statement by the Center for Disease Control. — Atlanta, Ga. : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of State Services, Environmental Health Services Division, 1978.

30333

i, 40 p. : ill. ; 27 cm.

April 1978.

Includes bibliographical references.

●Item 499-K-1

pbk.

1. Lead-poisoning. I. Title.

OCLC 3937960

79-2563

HE 20.7310:976

Tuberculosis in the United States. Atlanta, Ga., Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of State Services, Tuberculosis Control Division.

30333

ill. 27 cm. (DHEW publication ; no. (CDC) 78-8322)

1976-

Formed by the union of: Reported tuberculosis data, ISSN 0095-1226; and Tuberculosis programs, ISSN 0090-9351.

Issued as a companion report to Tuberculosis statistics: states and cities, ISSN 0090-9351.

Annual.

●Item 494-K-3

ISSN 0149-2616

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC)

Related records: Tuberculosis statistics. States and cities ISSN 0146-7298

1. Tuberculosis — Occurrence — U.S. — Periodicals. 2. Tuberculosis — United States — Statistics — Periodicals. I. Center for Disease Control. Tuberculosis Control Division.

II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 78-8322. [DNLM 1. Tuberculosis — Occurrence — U.S. — Periodicals.]

OCLC 3416357

**ALCOHOL, DRUG ABUSE, AND MENTAL**  
**HEALTH ADMINISTRATION**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

79-2564

HE 20.8002:M 31/v.2

Adamha Manpower Policy Analysis Task Force.

Report of the ADAMHA Manpower Policy Analysis Task Force. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1978-

20857

v. ; 27 cm.

Prepared for the Administrator of the Alcohol, Drug Abuse, and Mental Health Administration.

August 1978.

Includes bibliographical references.

Contents: v.2. Working papers and other supporting documents.

●Item 497-D-1

pbk.

1. \*Medical personnel — United States — Supply and demand. I. United States. Alcohol, Drug Abuse, and Mental Health Administration. II. Title.

OCLC 4103889

**NATIONAL INSTITUTE OF MENTAL**  
**HEALTH**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

79-2565

HE 20.8102:C 43/15

United States. National Institute of Mental Health.

Children at risk. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

21 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-724)

Authors: Vivian R. Isenstein and William Krasner.

●Item 507-B-5

S/N 017-024-00763-3

pbk. : \$1.20

1. Child mental health. 2. Child welfare — United States. I. Isenstein, Vivian R. II. Krasner, William. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-724.

OCLC 4353342

79-2566

HE 20.8102:Y 8

Gordon, James S

Caring for youth : essays on alternative services / by James S. Gordon. — Rockville, Md : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 142 p. ; 23 cm. — (DHEW publication ; no. (ADM) 78-557)

Includes bibliographical references.

●Item 507-B-5

S/N 017-024-00759-5

pbk. : \$2.75

1. Youth services — United States. 2. Runaway youth — United States. 3. Problem family — United States. I. United States. National Institute of Mental Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-557.

OCLC 4285896



**National Institute of Mental Health — Health, Education, and Welfare Dept.**

79-2567

**HE 20.8113:M 52**

National Institute of Mental Health. Staff College.

Mental health administration : an annotated bibliography / edited by Saul Feldman, Carole Goldstein, Joan Offutt. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Staff College, 1978.

20857

449 p. ; 23 cm. — (DHEW publication ; no. (ADM) 77-548)

●Item 507-B-9

pbk.

1. Mental health services — Administration — Bibliography.
2. Mental health — Bibliography. I. Feldman, Saul. II. Goldstein, Carole. III. Offutt, Joan. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 77-548.

OCLC 4241637

79-2568

**HE 20.8113:R 11/972-75/v.2**

United States. National Institute of Mental Health, Center for Minority Group Mental Health Programs.

Bibliography on racism, 1972-1975. — Rockville, Md., Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Center for Minority Group Mental Health Programs ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-20402

v. ; 26 cm. — (DHEW publication ; no. (ADM) 76-318)

●Item 507-B-9

S/N 017-024-00782-0

pbk. : \$8.65

1. Racism — Bibliography.
2. Mental hygiene — Bibliography. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-318.

OCLC 4355416

**NATIONAL INSTITUTE ON DRUG ABUSE  
Health, Education, and Welfare Dept.  
Rockville, MD 20857**

79-2569

**HE 20.8202:C 73**

Communicating with our sons and daughters. — Rockville, Md : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

16 p. : ill. ; 28 cm. — (DHEW publication ; no. (ADM) 78-696)

Prepared by the Multicultural Drug Abuse Prevention Resource Center under Contract no. 271-75-4024.

Authors: Marcos Behean Hernandez

Bibliography: p. 16.

●Item 467-A-1

S/N 017-024-00772-2

pbk. : \$1.10

1. Parent and child.
2. Mexican Americans — Education. I. Hernandez, Marcos Behean. II. National Institute on Drug Abuse. III. Multicultural Drug Abuse Prevention Resources Center. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-696.

OCLC 4248964

79-2570

**HE 20.8202:P 34**

National Institute on Drug Abuse.

Peer pressure. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, 1978.

20857

12 p. : ill. ; 22 cm. — (DHEW publication ; no. (ADM) 78-695)

Author: Marcos Behean Hernandez.

Prepared for the National Institute on Drug Abuse, Division of Resources Development, Prevention Branch, by the Multicultural Drug Abuse Prevention Resource Center under Contract No. 271-75-4024.

●Item 467-A-1

pbk.

1. Mexican American youth.
2. Adolescent psychology. I. Hernandez, Marcos Behean. II. Multicultural Drug Abuse Prevention Resource Center. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare.. DHEW publication ; no. (ADM) 78-695.

OCLC 4355195

79-2571

**HE 20.8202:Su 7/977/v.1**

Abelson, Herbert Irving, 1926-

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people / by Herbert I. Abelson, Patricia M. Fishburne, and Ira H. Cisin. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977-

20402

v. : ill. ; 28 cm. — (DHEW publication ; no. (ADM) 78-618)

Prepared under Contract No. 271-76-3324 by Response Analysis Corporation, Princeton, N.J. and the Social Research Group of the George Washington University.

Contents: v. 1. Main findings.

●Item 467-A-1

S/N 017-024-00707-2

pbk. : \$5.00

1. Drug abuse — United States — Statistics.
2. Drugs and youth — United States — Statistics. I. Fishburne, Patricia M, joint author. II. Cisin, Ira H, joint author. III. National Institute on Drug Abuse. Research Division. IV. George Washington University, Washington, D.C. Social Research Group. V. Response Analysis Corporation. VI. Title. VII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-618.

HV5825.A633

362.2/93/0973

OCLC 4131537

79-2572

HE 20.8212/5:1

Spillane, William H

History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) / by William H. Spillane, Eduardo N. Siguel. — Rockville, Md : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Scientific and Program Information, 1977 ie 1978.

20857

18 p. : ill., tables ; 26 cm. — (National Institute on Drug Abuse statistical series ; series A, no. 1) (DHEW publication ; no. (ADM) 78-572)

Includes bibliographical references.

●Item 467-A-9

pbk.

I. Drug abuse — Treatment — United States — Statistics.  
I. Siguel, Eduardo N, joint author. II. National Institute on Drug Abuse. Division of Scientific and Program Information. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-572.

OCLC 3981830

79-2573

HE 20.8213:C 73

National Institute on Drug Abuse. Psychosocial Branch.

Comparability in survey research on drugs / Joan Dunne Rittenhouse, editor. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research, Psychosocial Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vii, 89 p. : ill. ; 26 cm. — (Technical paper - National Institute on Drug Abuse) (DHEW publication ; no. (ADM) 78-750)

Prepared under Grant No. DA4R6012 by the Institute for Research in Social Behavior, Berkeley, Calif., and the Langley Porter Neuropsychiatric Institute, University of California, San Francisco, Calif.

Bibliography: p. 66-68.

●Item 467-A-4

S/N 017-024-00788-9

pbk. : \$2.75

I. Drug abuse — Research. I. Rittenhouse, Joan Dunne.  
II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 78-750.  
IV. Series: National Institute on Drug Abuse. Technical paper - National Institute on Drug Abuse.

OCLC 4347941

## HEALTH CARE FINANCING ADMINISTRATION

Health, Education, and Welfare Dept.  
Washington, DC 20201

79-2574

HE 22.2:M 46/app.

United States. Medicare Bureau.

Directory of medical facilities : listing of facilities in alphabetical sequence by state, city within state, and facility name within city ( with provider numerical index) : national appendix. — [Washington : Dept. of Health, Education, and Welfare], Health Care Financing Administration, Medicare Bureau, 1978.

20201

512 p. in various pagings ; 28 cm. — (BHI pub. ; no. 100) "DMF-I-X."

August 1978.

●Item 512-A-1

pbk.

1. Health facilities — United States — Directories. I. Title.

OCLC 4324542

79-2575

HE 22.2:M 46/978

Medicaid, medicare, which is which? — Washington : Dept. of Health, Education, and Welfare, Health Care Financing Administration, 1978.

20201

28 p. ; 13 cm.

May 1978.

●Item 512-A-1

pbk.

1. Medicare. 2. Medicaid. I. United States. Health Care Financing Administration.

OCLC 4332602

79-2576

HE 22.11:Su 7

Orkand, Donald S

Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report / Donald S. Orkand, Franz M. Jaggar, Elliott Hurwitz ; Orkand Corporation. — [Washington] : Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Policy Planning and Research, 1977.

594 p. in various pagings : ill., maps ; 28 cm.

On cover: Health insurance studies contract research series.

December 1977.

Contract no. SSA-PMB-74-387.

●Item 512-A-6

pbk.

I. Surgery, Outpatient — Arizona — Phoenix — Evaluation.  
I. Jaggar, Franz M, joint author. II. Hurwitz, Elliott, joint author. III. United States. Health Care Financing Administration. Office of Policy Planning and Research. IV. Orkand Corporation. V. Title.

OCLC 4071887



Health Standards and Quality Bureau — Health, Education, and Welfare Dept.

HEALTH STANDARDS AND QUALITY  
BUREAU

Health, Education, and Welfare Dept.  
Rockville, MD 20857

79-2577

HE 22.208:T 34

Menninger Foundation. Center for Applied Behavioral Sciences.

Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care / Menninger Foundation, Center for Applied Behavioral Sciences. — Washington : Dept. of Health, Education, and Welfare, Health Care Financing Administration, Health Standards and Quality Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 62 p. ; 27 cm. — (DHEW publication ; no. (HCFA/HSQB) 78-003)

Performed pursuant to Contract HRA 230-76-0281 with the Health Resources Administration's Division of Long-Term Care, Dept. of Health, Education, and Welfare.

Bibliography: p. 57-62.

●Item 512-A-7

S/N 017-026-00072-1

pbk. : \$2.50

1. Psychiatric nursing. I. United States. Health Standards and Quality Bureau. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HCFA/HSQB) 78-003.

OCLC 4242032

79-2578

HE 22.208:01 1/v.1-2

United States. Health Standards and Quality Bureau.

Working with older people : a guide to practice. — Rockville, Md. : Dept. of Health, Education, and Welfare, Health Care Financing Administration, Health Standards and Quality Bureau, 1978.

20857

v. ; 27 cm.

Prepared by the Gerontological Society under Contract No. HRA 230-76-0291 with the Health Resources Administration.

Includes bibliographical references.

Contents: v.1. The knowledge base.—v.2 Human services.

●Item 512-A-7

pbk.

1. Aged — Medical care. 2. Geriatrics. I. Gerontological Society. II. Title.

OCLC 4355498

CHILDREN, YOUTH, AND FAMILIES  
ADMINISTRATION

Health, Education, and Welfare Dept.  
Washington, DC 20201

79-2579

HE 23.1011:C 43

Dingle Associates.

An annotated bibliography for child and family development programs / prepared by Dingle Associates, Inc. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Service, Administration for Children, Youth and Families : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

126 p. ; 27 cm. — (DHEW publication ; no. (OHDS) 78-31118)

Prepared pursuant to Contract No. HEW-105-76-1156 with the Dept. of Health, Education, and Welfare.

December, 1977.

●Item 499-M

S/N 017-060-00131-3

pbk. : \$3.00

1. Children — Management — Bibliography. 2. Education, Preschool — Bibliography. I. United States. Administration for Children, Youth and Families. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31118.

OCLC 4241940

79-2580

HE 23.1011:H 34

Mann, Ada Jo

A review of Head Start research since 1969 and an annotated bibliography / prepared by Ada Jo Mann, Adele V. Harrell, Maure Hurt, Jr. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[ii], 158 p. ; 26 cm. — (DHEW Publication ; no. (OHDS) 78-31102)

Performed pursuant to Contract HEW-105-1120 with the Dept. of Health, Education, and Welfare by Social Research Group, the George Washington University, Wash., D.C. May 5, 1977.

May 5, 1977.

●Item 499-M

S/N 017-092-00037-5

pbk. : \$4.25

1. Project Head Start. 2. Education, Preschool — United States — Bibliography. 3. Socially handicapped children — Education — United States. I. Harrell, Adele, V joint author. II. Hurt, Maure, joint author. III. United States. Administration for Children, Youth and Families. IV. George Washington University, Washington, D.C. Social Research Group. V. Title. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31102.

OCLC 3725583

**HEAD START BUREAU**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20201**

79-2581

HE 23.1110:Em 6

Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers / by Miriam G. Lasher ... [et al.]. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

147 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-31115)

Developed by CRC Education and Human Development, Inc., under contract HEW 105-76-1139.

Includes bibliographical references.

●Item 499-G-1

S/N 017-092-00036-7

pbk. : \$3.50

1. Education, Preschool — United States. 2. Handicapped children — Education (Preschool) — United States. 3. Mentally handicapped children — Education — United States. I. Lasher, Miriam G. II. United States. Head Start Bureau. III. Title: Children with emotional disturbance. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31115.

OCLC 4353477

79-2582

HE 23.1110:H 35

Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers / by Rita Ann LaPorta ... [et al.]. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

131 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-31116)

Developed by CRC Education and Human Development, Inc., under contract HEW 105-76-1139.

Includes bibliographical references.

●Item 499-G-1

S/N 017-092-00032-4

pbk. : \$3.25

1. Education, Preschool — United States. 2. Handicapped children — Education (Preschool) — United States. 3. Children, Deaf. I. LaPorta, Rita Ann II. United States. Head Start Bureau. III. Title: Children with hearing impairment. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31116.

OCLC 4366189

79-2583

HE 23.1110:L 47

Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers / by Alice H. Hayden ... [et al.]. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

133 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-31117)

Developed by CRC Education and Human Development, Inc., under contract HEW 105-76-1139.

Includes bibliographical references.

●Item 499-G-1

S/N 017-092-00035-9

pbk. : \$3.25

1. Education, Preschool — United States. 2. Handicapped children — Education (Preschool) — United States. 3. Learning disabilities. I. Hayden, Alice H. II. United States. Head Start Bureau. III. Title: Children with learning disabilities. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31117.

OCLC 4353388

79-2584

HE 23.1110:Or 8

Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers / by Shari Stokes Kieran ... [et al.]. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

141 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-31114)

Developed by CRC Education and Human Development, Inc., under contract HEW 105-76-1139.

Includes bibliographical references.

●Item 499-G-1

S/N 017-092-00034-1

pbk. : \$3.50

1. Education, Preschool — United States. 2. Handicapped children — Education (Preschool) — United States. 3. Physically handicapped children — Education — United States. I. Kieran, Shari Stokes II. United States. Head Start Bureau. III. Title: Children with orthopedic handicaps. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-31114.

OCLC 4353303



## Head Start Bureau — Health, Education, and Welfare Dept.

79-2585

### HE 23.1110:Sp 3

Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers / by Jacqueline Liebergott ... [et al.]. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

167 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-31113)

Developed by CRC Education and Human Development, Inc., under contract HEW 105-76-1139.

Includes bibliographical references.

●Item 499-G-1

S/N 017-092-0033-2

pbk. : \$3.75

1. Education, Preschool — United States. 2. Handicapped children — Education, (Preschool) — United States. 3. Communicative disorders. I. Liebergott, Jacqueline. II. United States. Head Start Bureau. III. Title: Children with speech and language impairments. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-3113.

OCLC 4339659

## CHILDREN'S BUREAU Health, Education, and Welfare Dept. Washington, DC 20201

79-2586

### HE 23.1202:L 61

Interaction between the licensing agent and service providers. — Reprint, August 1978. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, 1977.

20201

7 p. ; 24 x 10 cm. — (DHEW publication ; no. (OHDS) 78-30119)

July 1977.

●Item 452

pbk.

1. Child welfare — United States. 2. Day care centers — Licenses — United States. I. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30119.

OCLC 4351220

79-2587

### HE 23.1202:So 1

Shyne, Ann W

National study of social services to children and their families : overview / Ann W. Shyne, Anita G. Schroeder. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Children, Youth, and Families, Children's Bureau, National Center for Child Advocacy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 26 p. : ill. ; 28 cm. — (DHEW publication ; no. (OHDS) 78-30149)

Performed under contract no. HEW-105-76-1127.

July 1978.

●Item 452

S/N 017-091-00225-8

pbk. : \$1.40

1. Social service — United States. 2. Youth services — United States. I. Schroeder, Anita G., joint author. II. National Center for Child Advocacy. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30149.

OCLC 4296007

79-2588

### HE 23.1202:So 1/2

United States. Children's Bureau.

System of social services for children and their families : an overview. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Development Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

85 p. various pagings : ill. ; 26 cm. — (DHEW publication ; no. (OHDS) 78-30145)

Prepared under contract from the National Center for Child Advocacy by Applied Management Systems, Inc.

Includes bibliographical references.

●Item 452

S/N 017-090-0037-2

pbk. : \$2.75

1. Public welfare — United States. 2. Child welfare — United States. 3. Youth services — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30145.

OCLC 4351133

79-2589

### HE 23.1202:W 45/2

United States. Children's Bureau.

Child welfare strategy in the coming years. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, 1978.

20201

465 p. : ill. ; 25 cm. — (DHEW publication ; no. (OHDS) 78-30158)

Includes bibliographical references.

●Item 452

pbk.

1. Child welfare — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30158.

OCLC 4294135

79-2590

### HE 23.1208:G 93

Mott-McDonald Associates.

A guide to documenting a local program / prepared by Mott-McDonald Associates, Inc. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, 1978.

20201

[23] p. ; 26 cm. — (DHEW publication ; no. (OHDS) 78-30159)

Child Welfare Resource Information Exchange, a project of the U.S. Children's Bureau.

Contract No. DHEW-105-76-1130.

Bibliography: p. [23]

●Item 452-C

pbk.

1. Child welfare — United States. 2. Youth services — United States. I. United States. Children's Bureau. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30159.

OCLC 4359689

79-2591

HE 23.1208:W 89

Peat, Marwick, Mitchell, and Company.

Developing workload standards for children and family social services / prepared by Peat, Marwick, Mitchell & Co. in association with Child Welfare League of America, Inc. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, National Center for Child Advocacy, 1978.

20201

ii, 70, ; 27 cm. — (DHEW publication ; no. (OHDS) 78-30136)

Prepared under contract no. HEW 105-76-1101.

●Item 452-C

pbk.

1. Social services — United States. 2. Youth services — United States. I. National Center for Child Advocacy. II. Child Welfare League of America. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30136.

OCLC 4295938

79-2592

HE 23.1210:H 36

National Center on Child Abuse and Neglect.

Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development, Administration for Children, Youth and Families, Children's Bureau, National Center on Child Abuse and Neglect, 1978.

20201

[8] p. ; 27 cm. — (DHEW publication ; no. (OHDS) 78-30153)

Developed by Richard A. Roth of Herner and Company under contract no. HEW-105-76-1136.

August 1978.

Bibliography: p. [7-8].

●Item 445-L-1

pbk.

1. Hotlines (Counseling) 2. Child abuse — United States. 3. Cruelty to children — United States. I. Roth, Richard A. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30153.

OCLC 4279187

79-2593

HE 23.1210:M 91

National Center on Child Abuse and Neglect.

Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, National Center on Child Abuse and Neglect, 1978.

20201

27, [20], 24 p. ; 27 cm. — (DHEW publication ; no. (OHDS) 78-30152)

Developed by Richard A. Roth of Herner and Company under contract no. HEW-105-76-1136.

August 1978.

●Item 445-L-1

pbk.

1. Child abuse — United States. I. Roth, Richard A. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 78-30152.

OCLC 4300541

## HOUSING AND URBAN DEVELOPMENT DEPARTMENT

Washington, DC 20410

79-2594

HH 1.2:En 2/10

United States. Division of Energy, Building Technology, and Standards.

Residential energy from the sun : a description of the solar heating & cooling demonstration program. — Rev. Oct. 1975. — Washington : Dept. of Housing and Urban Development, Office of Policy Development and Research, Division of Energy, Building Technology and Standards, 1975.

20410

[5] p. : ill. ; 27 cm.

HUD-PDR ; 402-1

pbk.

1. Solar energy. I. Title.

OCLC 2452586

79-2595

HH 1.2:H 75/5/974

United States. Dept. of Housing and Urban Development.

Fixing up your home : what to do and how to finance it. — [Washington] : Dept. of Housing and Urban Development, 1974.

20410

folder (10) p. : ill. ; 23 x 11 cm. — (HUD ; 52-F(4))

Issued Sept. 1974.

pbk.

1. Dwellings — Repair and construction — Finance. 2. Dwellings — Remodeling — Finance. I. Title.

OCLC 4325441

79-2596

HH 1.2:N 31/8

Real Estate Research Corporation. Public Affairs Counseling.

The dynamics of neighborhood change. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research, 1975.

20201

63 p. : ill. ; 26 cm. — (HUD-PDR ; 108(2))



## Housing and Urban Development Department

Prepared for the Office of Policy Development and Research, of the U.S. Department of Housing and Urban Development under contract no. H-2151R.

Bibliography: p. 33-63.

pbk.

1. Social change. 2. Cities and towns — United States.
3. Community development, Urban — United States. 4. Urban renewal — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title.

OCLC 4358912

79-2597

HH 1.2:R 22/2

National Center for Housing Management.

An equal opportunity review of the real estate industry / by National Center for Housing Management. — Washington : Dept. of Housing and Urban Development, Office of Policy Development and Research, 1975.

20410

viii, 25 p. ; 26 cm.

Prepared for U. S. Dept. of Housing and Urban Development, Office of Policy Development and Research, under contract H-2251R.

Issued Dec. 1975.

pbk.

1. Discrimination in housing — United States. 2. Real estate business — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title.

OCLC 4331072

79-2598

HH 1.6/3:F 51/2

United States. Dept. of Housing and Urban Development.

People & fire : latest ideas on fire safety for homes, apartments, and mobile homes. — Washington : Dept. of Housing and Urban Development : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976.

20402

38 p. : ill. ; 26 cm. — (HUD-PDR ; 121)

Prepared by Gage-Babcock & Associates, Inc., for Division of Energy, Building Technology, and Standards, Office of Policy Development and Research, U.S. Department of Housing and Urban Development, under contract H02176R.

Issued July 1975.

S/N 023-000-00318-0

pbk. : \$1.10

1. Life-saving at fires. 2. Fire prevention. I. Title. II. Title: Latest ideas on fire safety for homes, apartments, and mobile homes.

OCLC 4329908

### FEDERAL INSURANCE ADMINISTRATION Housing and Urban Development Dept. Washington, DC 20410

79-2599

HH 10.9:B 54

United States. Federal Insurance Administration.

Flood insurance study : city of Bisbee, Arizona, Cochise County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 24 p., 30 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-3

pbk.

1. Insurance, Flood — Arizona — Bisbee. I. Title. II. Title: City of Bisbee, Arizona, Cochise County.

OCLC 4369811

79-2600

HH 10.9:B 64/3

United States. Federal Insurance Administration.

Flood insurance study : city of Bonner Springs, Kansas, Wyandotte County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 10 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Bonner Springs. I. Title. II. Title: City of Bonner Springs, Kansas, Wyandotte County.

OCLC 4375263

79-2601

HH 10.9:C 28

United States. Federal Insurance Administration.

Flood insurance study : city of Catlettsburg, Kentucky, Boyd County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 4 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Catlettsburg. I. Title. II. Title: City of Catlettsburg, Kentucky, Boyd County.

OCLC 4369807

79-2602

HH 10.9:C 36/2

United States. Federal Insurance Administration.

Flood insurance study : city of Chanute, Kansas, Neosho County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Chanute. I. Title. II. Title: City of Chanute, Kansas, Neosho County.

OCLC 4371247

79-2603

HH 10.9:C 83/5

United States. Federal Insurance Administration.

Flood insurance study : city of Covington, Virginia, independent city. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 4 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Covington. I. Title. II. Title: City of Covington, Virginia, independent city.

OCLC 4375272

79-2604

HH 10.9:D 84

United States. Federal Insurance Administration.

Flood insurance study : village of Dryden, New York, Tompkins County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 10 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Dryden. I. Title. II. Title: Village of Dryden, New York, Tompkins County.

OCLC 4371271

79-2605

HH 10.9:D 93/3

United States. Federal Insurance Administration.

Flood insurance study : city of Durham, North Carolina, Durham County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 68 p., 56 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-36

pbk.

1. Insurance, Flood — North Carolina — Durham. I. Title. II. Title: City of Durham, North Carolina, Durham County.

OCLC 4371284

79-2606

HH 10.9:F 73/978

United States. Federal Insurance Administration.

Flood insurance study : city of Fond Du Lac, Fond Du Lac County, Wisconsin. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 27 p., 8 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-54

1. Insurance, Flood — Wisconsin — Fond Du Lac. I. Title. II. Title: City of Fond Du Lac, Fond Du Lac County, Wisconsin.

OCLC 4371281

79-2607

HH 10.9:F 87/8

United States. Federal Insurance Administration.

Flood insurance study : city of Fredericktown, Missouri, Madison County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 19 p., 5 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Fredericktown. I. Title. II. Title: City of Fredericktown, Missouri, Madison County.

OCLC 4345541

79-2608

HH 10.9:G 85/5

United States. Federal Insurance Administration.

Flood insurance study : Greenville County, Virginia, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Greenville County. I. Title. II. Title: Greenville County, Virginia, unincorporated areas.

OCLC 4345547

79-2609

HH 10.9:G 85/6

United States. Federal Insurance Administration.

Flood insurance study : city of Greenwood, Missouri, Jackson County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p., 3 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Greenwood. I. Title. II. Title: City of Greenwood, Missouri, Jackson County.

OCLC 4375277

79-2610

HH 10.9:G 86

United States. Federal Insurance Administration.

Flood insurance study : Grenada County, Mississippi, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 11 fold. leaves of plates : ill., map ; 28 cm.

June 1978.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Grenada County. I. Title. II. Title: Grenada County, Mississippi, unincorporated areas.

OCLC 4369822

79-2611

HH 10.9:H 22/2

United States. Federal Insurance Administration.

Flood insurance study : township of Harmony, Pennsylvania, Beaver County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 21 p., 4 fold. leaves of plates : ill., map ; 28 cm.

March 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.



# **Federal Insurance Administration — Housing and Urban Development Dept.**

I. Insurance, Flood — Pennsylvania — Beaver County. I. Title. II. Title: Township of Harmony, Pennsylvania, Beaver County.

OCLC 4371302

79-2612

**HH 10.9:H 86/3**

United States. Federal Insurance Administration.

Flood insurance study : town of Hudson, New Hampshire, Hillsborough County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 18 p., 7 fold. leaves of plates : ill., map ; 28 cm. February 1978.

Includes bibliographical references.

●Item 594-C-32

pbk.

I. Insurance, Flood — New Hampshire — Hudson. I. Title. II. Title: Town of Hudson, New Hampshire, Hillsborough County.

OCLC 4371237

79-2613

**HH 10.9:In 3**

United States. Federal Insurance Administration.

Flood insurance study : city of Indianola, Mississippi, Sunflower County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p., 5 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-27

pbk.

I. Insurance, Flood — Mississippi — Indianola. I. Title. II. Title: City of Indianola, Mississippi, Sunflower County.

OCLC 4375311

79-2614

**HH 10.9:L 98/2/978**

United States. Federal Insurance Administration.

Flood insurance study : town of Lyme, Connecticut, New London County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 18 p., 8 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-8

pbk.

I. Insurance, Flood — Connecticut — New London County. I. Title. II. Title: Town of Lyme, Connecticut, New London County.

OCLC 4371296

79-2615

**HH 10.9:M 19/4**

United States. Federal Insurance Administration.

Flood insurance study : city of McKeesport, Pennsylvania, Allegheny County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 26 p., 5 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.

I. Insurance, Flood — Pennsylvania — McKeesport. I. Title. II. Title: City of McKeesport, Pennsylvania, Allegheny County.

OCLC 4375283

79-2616

**HH 10.9:M 53/2**

United States. Federal Insurance Administration.

Flood insurance study : Merced County, California, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 19 p., 3 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Merced County. I. Title. II. Title: Merced County, California, unincorporated areas.

OCLC 4369817

79-2617

**HH 10.9:M 61**

United States. Federal Insurance Administration.

Flood insurance study : city of Mill Valley, California, Marin County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p., [14] leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Mill Valley. I. Title. II. Title: City of Mill Valley, California, Marin County.

OCLC 4369814

79-2618

**HH 10.9:M 83/6**

United States. Federal Insurance Administration.

Flood insurance study : town of Morristown, Vermont, Lamoille County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 23 p., 11 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-49

pbk.

I. Insurance, Flood — Vermont — Morristown. I. Title. II. Title: Town of Morristown, Vermont, Lamoille County.

OCLC 4371276

79-2619

**HH 10.9:N 53**

United States. Federal Insurance Administration.

Flood insurance study : city of Nickerson, Kansas, Reno County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm. July 1978.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Nickerson. I. Title. II. Title: City of Nickerson, Kansas, Reno County.

OCLC 4345531

79-2620

HH 10.9:P 14/2/978

United States. Federal Insurance Administration.

Flood insurance study : town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 30 p., 21 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-7

pbk.

1. Insurance, Flood — Colorado — Archuleta County. I. Title. II. Title: Town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado.

OCLC 4369799

79-2621

HH 10.9:P 77/3

United States. Federal Insurance Administration.

Flood insurance study : town of Pompey, New York, Onondaga County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 17 p., 35 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Onondaga County. I. Title. II. Title: Town of Pompey, New York, Onondaga County.

OCLC 4375315

79-2622

HH 10.9:R 24/2

United States. Federal Insurance Administration.

Flood insurance study : city of Redlands, San Bernardino County, California. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 11 p., 13 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Redlands. I. Title. II. Title: City of Redlands, San Bernardino County, California.

OCLC 4375288

79-2623

HH 10.9:R 59/6

United States. Federal Insurance Administration.

Flood insurance study : Rockbridge County, Virginia, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 24 p., 9 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Rockbridge County. I. Title. II. Title: Rockbridge County, Virginia, unincorporated areas.

OCLC 4375296

79-2624

HH 10.9:Sp 3/4

United States. Federal Insurance Administration.

Flood insurance study : city of Spencer, West Virginia, Roane County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-53

pbk.

1. Insurance, Flood — West Virginia — Spencer. I. Title. II. Title: City of Spencer, West Virginia, Roane County.

OCLC 4375304

79-2625

HH 10.9:St 6/2

United States. Federal Insurance Administration.

Flood insurance study : city of Stockton, California, San Joaquin County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iii, 44 p., 15 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Stockton. I. Title. II. Title: City of Stockton, California, San Joaquin County.

OCLC 4369794

79-2626

HH 10.9:Su 3

United States. Federal Insurance Administration.

Flood insurance study : city of Sugar Creek, Missouri, Jackson County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 5 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Sugar Creek. I. Title. II. Title: City of Sugar Creek, Missouri, Jackson County.

OCLC 4375308

79-2627

HH 10.9:Ui 5

United States. Federal Insurance Administration.

Flood insurance study : Uinta County, Wyoming, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 15 p., 8 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-55

pbk.



## Federal Insurance Administration — Housing and Urban Development Dept.

- I. Insurance, Flood — Wyoming — Uinta County. I. Title.  
II. Title: Uinta County, Wyoming, unincorporated areas.

OCLC 4345553

79-2628

HH 10.9:Up 6 d/2

United States. Federal Insurance Administration.

Flood insurance study : township of Upper Dublin, Pennsylvania, Montgomery County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 20 p., 10 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Montgomery County. I. Title. II. Title: Township of Upper Dublin, Pennsylvania, Montgomery County.

OCLC 4375319

79-2629

HH 10.9:W 13/4

United States. Federal Insurance Administration.

Flood insurance study : Wake County, North Carolina, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

iv, 165 p., 221 fold. leaves of plates : ill., map ; 28 cm.

May 1978.

Includes bibliographical references.

●Item 594-C-36

pbk.

- I. Insurance, Flood — North Carolina — Wake County. I. Title. II. Title: Wake County, North Carolina, unincorporated areas.

OCLC 4369826

79-2630

HH 10.9:W 38

United States. Federal Insurance Administration.

Flood insurance study : town of Weber City, Virginia, Scott County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

May 1978.

Includes bibliographical references.

●Item 594-C-50

pbk.

- I. Insurance, Flood — Virginia — Scott County. I. Title. II. Title: Town of Weber City, Virginia, Scott County.

OCLC 4314317

79-2631

HH 10.9:W 72/6

United States. Federal Insurance Administration.

Flood insurance study : town of Windsor Locks, Connecticut, Hartford County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

ii, 16 p., 4 fold. leaves of plates : ill., map ; 28 cm.

July 1978.

Includes bibliographical references.

●Item 594-C-8

pbk.

Page 150

- I. Insurance, Flood — Connecticut — Windsor Locks. I. Title. II. Title: Town of Windsor Locks, Connecticut, Hartford County.

OCLC 4371191

## INTERIOR DEPARTMENT Washington, DC 20240

79-2632

I 1.84:R 29

United States. Indian Arts and Crafts Board.

Fact sheet : sources of reproductions of works by contemporary native American artists. — Washington : Dept. of the Interior, Indian Arts and Crafts Board, 1978.

20240

4 p. ; 27 cm.

●Item 603-E

pbk.

1. Art objects — Reproduction — Directories. 2. Indians of North America — Art — Directories. I. Title. II. Title: Sources of reproductions of works by contemporary native American artists.

OCLC 4378310

79-2633

I 1.98:C 91/draft

United States. National Park Service. Denver Service Center.

Draft environmental statement, general management plan, wilderness study, July 1977 : Cumberland Island National Seashore, Georgia. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Center, 1977.

80225

[14], 333 p. : maps (4 in pocket) ; 27 cm.

Bibliography: p. 325-332.

pbk.

1. Land use — Georgia — Cumberland Island National Seashore. I. Title. II. Title: Cumberland Island National Seashore, Georgia.

OCLC 4353444

79-2634

I 1.98:C 91/draft/add.

United States. National Park Service. Denver Service Center.

Draft environmental statement, general management plan, wilderness study, July 1977 [addendum]. — Denver, Colo. : Dept. of the Interior, National Park Service, Denver Service Center, 1977.

80225

1 p. ; 27 cm.

Addendum sheet makes corrections to p. 3, p. 4, p. 134 and p. 206.

pbk.

1. Land use — Georgia — Cumberland Island National Seashore. I. Title.

OCLC 4353444

79-2635

I 1.98:Si 3

United States. Bureau of Land Management.

Final environmental statement : Silver City, Idaho. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1978.

20240

230 p. in various pagings : ill., maps ; 27 cm.

Includes bibliography.

●Item 603-G

pbk.

1. United States — Public lands. 2. Silver City, Idaho. I. Title. II. Title: Silver City, Idaho.

OCLC 4366213

79-2636

I 1.98:Up 6

United States. Bureau of Land Management.

Department of the Interior final environmental statement : Upper Gila - San Simon / prepared by Bureau of Land Management, Department of the Interior. — Phoenix, Ariz. : Dept. of the Interior, Bureau of Land Management, Arizona State Office, 1978.

85073

544 p. in various pagings : ill., maps (2 col. in pocket) ; 28 cm.

Includes bibliographies.

●Item 603-G

pbk.

1. Grazing districts — Arizona. 2. Stock ranges — Arizona. I. Title. II. Title: Upper Gila - San Simon grazing environmental statement, final.

OCLC 4341645

**GEOLOGICAL SURVEY**  
**Interior Dept.**  
**Reston, Va. 22092**

79-2637

I 19.2:H 62

United States. Geological Survey.

A brief history of the U.S. Geological Survey. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; 1975.

22092

36 p. : ill. ; 10 cm. — (USGS : INF ; 74-26)

Cover title.

Information incorrect in publication as to sale by Supt. of Docs.

pbk.

1. United States. Geological Survey — History. I. Title.

OCLC 4378414

79-2638

I 19.2:H 99/26

United States. Geological Survey.

State hydrological unit maps. — [Reston, Va.] : Dept. of the Interior, Geological Survey, [1978].

22092

folder (7 p.) : ill., maps ; 23 cm.

●Item 621

pbk.

1. \*Hydrology — United States — Maps. I. Title.

OCLC 4340339

79-2639

I 19.2:N 88/2/978

Nuclear energy resources : a geologic perspective / by J. C. Olson ... [et al.]. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

15 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 621

S/N 024-001-03101-9

pbk. : \$1.00

1. Atomic energy. I. Olson, J C II. United States. Geological Survey.

OCLC 4326547

79-2640

I 19.2:P 94/978

United States. Geological Survey.

Suggestions for prospecting. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

24 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 621

S/N 024-001-03086-1

pbk. : \$1.10

1. Prospecting. I. Title.

OCLC 4326524

79-2641

I 19.3:1383-C

Crandell, Dwight Raymond, 1923-

Potential hazards from future eruptions of Mount St. Helens volcano, Washington / by Dwight R. Crandell and Donal R. Mullineaux. — Washington : Dept. of the Interior, Geological Survey : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, C26 p. : ill., maps (2 maps in pocket) ; 24 cm. — (Geological Survey bulletin ; 1383-C)

Geology of Mount St. Helens volcano, Washington.

An assessment of expectable kinds of future eruptions and their possible effects on human life and property.

Includes bibliographical references.

●Item 620

S/N 024-001-03099-3

pbk. : \$2.10

1. Saint Helens, Mount, Wash. 2. Natural disasters — Washington (State) — Saint Helens, Mount. I. Mullineaux, Donal Ray, 1925- joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Bulletin ; 1383-C.

QE75.B9 no. 1383-C

[QE523.S23]

557.3/08 s

[551.2/1]

OCLC 3088699

79-2642

I 19.42/4:16-75

Burns, Alan W

Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts / by Alan W. Burns, Michael H. Frimpter, and Richard E. Willey. — [Reston, Va.] : Dept. of the Interior, Geological Survey, Water Resources Division, 1975.

22 p. : ill., maps ; 27 cm. — (Water resources investigations ; 16-75)

Issued Dec. 1975.

Prepared in cooperation with the Commonwealth of Massachusetts Water Resources Commission.

Bibliography: p. 19-22.

pbk.



## Geological Survey — Interior Dept.

1. Water, Underground — Research — Cape Cod — Massachusetts. I. Frimpter, Michael H., joint author. II. Willey, Richard E., joint author. III. United States. Geological Survey. Water Resources Division. IV. Title. V. Series: United States. Geological Survey. Water resources investigations ; 16-75.

OCLC 2050115

79-2643

I 19.42/4:36-75

Simpson, R G

Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report / by R. G. Simpson. — [Reston, Va.] : Dept. of the Interior, Geological Survey, Water Resources Division, 1976.

22092

53 p. : ill., maps ; 27 cm. — (Water resources investigations ; 36-75)

Issued March, 1976.

Prepared in cooperation with the California Department of Water Resources and the U.S. Army Corps of Engineers. Includes bibliographical references.

pbk.

1. Floods — California — Sacramento Valley. I. United States. Geological Survey. Water Resources Division. II. California. Dept. of Water Resources. III. United States. Army. Corps of Engineers. IV. Title. V. Series: United States. Geological Survey. Water resources investigations ; 36-75.

OCLC 2431088

79-2644

I 19.76:78-605

Stevens, Marvin D

Ground-water levels in Wyoming, 1977 / by Marvin D. Stevens. — Cheyenne, Wyo. : Dept. of the Interior, Geological Survey ; Denver Colo. : for sale by the Open File Services Section, 1978.

P.O. Box 25425, 80225

iv, 203 p. : ill., maps ; 28 cm. — (Open-file report - U.S. Geological Survey ; 78-605)

Prepared in cooperation with the Wyoming State Engineer and the City of Cheyenne.

Includes bibliographical references.

pbk.

1. Water, Underground — Wyoming. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Open-file report ; 78-605.

OCLC 4370002

## INDIAN AFFAIRS BUREAU Interior Dept. Washington, DC 20245

79-2645

I 20.2:H 19

North American Indian Women's Association.

Special needs of handicapped Indian children and Indian women's problems. — Washington : [Dept. of the Interior], Bureau of Indian Affairs, Social Services, 1978.

20245

vii, 294 p. ; 28 cm.

Contract no. K51C14201026.

Bibliography: p. 115-118.

●Item 627

pbk.

1. Indians of North America — Children. 2. Indians of North America — Women. 3. Handicapped children. I. United States. Bureau of Indian Affairs. Social Services. II. Title.

OCLC 4330472

## RECLAMATION BUREAU Interior Dept. Washington, DC 20240

79-2646

I 27.2:C 16/6/974

United States. Bureau of Reclamation.

Canadian river project : Texas. — [Washington] : Dept. of the Interior, Bureau of Reclamation, 1974.

20240

[8] p. : ill., map ; 24 x 10 cm.

pbk.

1. Water resources development — Texas. 2. Water-supply — Texas. I. Title.

OCLC 4377661

79-2647

I 27.2:H 76/4/976

United States. Bureau of Reclamation.

Hoover Dam. — Rev. 1976. — [Washington] : Dept. of the Interior, Bureau of Reclamation, 1976.

20240

[12] p. : ill., map ; 24 x 10 cm.

pbk.

1. Hoover Dam. 2. Colorado River.

OCLC 2337730

79-2648

I 27.60:76-12

United States. Bureau of Reclamation. Engineering and Research Center. Applied Sciences Branch.

Studies of the benthic environment of Twin Lakes, Colorado. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center ; Springfield, Va. : for sale by the National Technical Information Center, 1976.

22161

iv, 47 p. : ill. ; 27 cm. — (REC-ERC ; 76-12)

Oct. 1976.

Bibliography: p. 47.

pbk.

1. Benthos — Colorado — Twin Lakes. I. Title. II. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 76-12.

OCLC 4382754

79-2649

I 27.60:76-16

DeGroot, Glenn

Bonding study on layered soil-cement / by Glenn DeGroot. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

[4], 33, [2] p. : ill. ; 27 cm. — (REC-ERC ; 76-16)

Prepared for sponsor, Arizona Projects Office, Lower Colorado Region, Bureau of Reclamation, Phoenix, Arizona. Issued September 1976.

Bibliography: p. 17.

●Item 664-F

pbk.

1. Sealing (Technology) 2. Soil mechanics. 3. Cement.  
I. United States. Bureau of Reclamation. Engineering and Research Center. II. United States. Bureau of Reclamation. Arizona Projects Office. III. Title. IV. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 76-16.

OCLC 4340220

79-2650

I 27.60:77-2

Eilts, L E

Electronic isolation simulator for hydraulic turbine governor alignment / by L. E. Eilts. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center, Division of General Research, Electric Power Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

9 p. : ill. ; 27 cm. — (REC-ERC ; 77-2)

Issued Jan. 1977.

pbk.

1. Governors (Machinery) — Testing. 2. Hydraulic turbines — Automatic testing. I. United States. Bureau of Reclamation. Engineering and Research Center. Electric Power Branch. II. Title. III. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 77-2.

OCLC 4360683

79-2651

I 27.60:77-9

Limnological aspects of Lake Mead, Nevada-Arizona / prepared and submitted to the Bureau of Reclamation, Lower Colorado Region, Boulder City, Nevada / by John R. Baker ... [et al.]. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center, Division of General Research, Applied Sciences Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v, 83 p. : ill. ; 27 cm. — (REC-ERC ; 77-9)

Issued June 1977.

Includes bibliographical references.

●Item 664-F

pbk.

1. Limnology — Mead, Lake, Nev. and Ariz. I. United States. Bureau of Reclamation. Engineering and Research Center. Applied Sciences Branch. II. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 77-9.

OCLC 4360940

79-2652

I 27.60:78-1

Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control / by J. C. Pringle ... [et al.]. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 31 p. : ill. ; 27 cm. — (REC-ERC ; 78-1)

Issued May 1978.

Includes bibliographical references.

●Item 664-F

pbk.

1. Weed control. 2. Water — Pollution. I. Pringle, J C  
II. United States. Bureau of Reclamation. Engineering and Research Center. III. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 78-1.

OCLC 4360769

**MINES BUREAU**  
**Interior Dept.**  
**Washington, DC 20241**

Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

79-2653

I 28.23:8078

Ko, Hon-Chung

Enthalpies of formation of cupric and cuprous bromides / by Hon-Ching Ko and D. W. Richardson. — [Pittsburgh, Pa.] : Dept. of the Interior, Bureau of Mines, 1975.

15213

9 p. ; 27 cm. — (Report of Investigations - Bureau of Mines ; 8078)

Bibliography: p. 8-9.

pbk.

1. Copper compounds. 2. Bromides. I. Richardson, Dale W II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8078.

OCLC 4330506

79-2654

I 28.27:8784

United States. Bureau of Mines.

CORES operations manual : Bureau of Mines Core Repository System / by Staff, Bureau of Mines. — [Washington] : Dept. of the Interior, Bureau of Mines : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ii, 118 p. : ill. ; 26 cm. — (Information circular - Bureau of Mines ; 8784)

●Item 637-A

S/N 024-004-01936-1

pbk. ; \$3.00

1. Mines and mineral resources — United States. 2. Mineralogy — Collectors and collecting — United States. I. Title. II. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8716.

OCLC 4377954

79-2655

I 28.37/3:19

Haines, Stanley K.

Vermiculite / Stanley K. Haines. — Washington : Dept. of the Interior, Bureau of Mines, 1978.  
4800 Forbes Ave., Pittsburgh, Pa. 15213

10 p. ; 27 cm. — (Mineral commodity profiles ; MCP-19)

Issued Aug. 1978.

Includes bibliographical references.

pbk.

1. Vermiculite. I. United States. Bureau of Mines. II. Title. III. Series.

OCLC 4330550



National Park Service — Interior Dept.

NATIONAL PARK SERVICE  
Interior Dept.  
Washington, DC 20240

79-2656

I 29.9/2:Am 3/975

Murfin, James V

National Park Service guide to the historic places of the American Revolution / by James V. Murfin. — Washington : Dept. of the Interior, National Park Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1975.

20402

135 p. : ill., maps [part. col.] ; 23 cm.

Bibliography: p. 132-135.

S/N 024-005-00517-0

pbk. : \$3.15

1. United States — History — Revolution, 1775-1783 — Guide-books. 2. Historic sites — United States — Guide-books. I. United States. National Park Service. II. Title. E159.M87 1975

917.4/04/4

OCLC 1119815

79-2657

I 29.12:C 25/3/Spanish

Chamizal. — [Washington] : Dept. of the Interior, National Park Service, [1978]

folder (14 p.) : maps ; 18 cm.

Spanish.

●Item 650

pbk.

1. \*Chamizal National Memorial, Texas. I. United States. National Park Service.

OCLC 4340394

79-2658

I 29.39:G 22

Gateway National Recreation Area, New York. — [Washington] : Dept. of the Interior, National Park Service, [1978]

folder (10 p.) : maps ; 24 cm.

●Item 654

pbk.

1. \*Gateway National Recreation Area, N.Y. and N.J. I. United States. National Park Service.

OCLC 4340522

79-2659

I 29.80:8

Steenbergh, Warren F

Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe. — [Washington] : Dept. of the Interior, National Park Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

xxii, 242 p., [1] fold. leaf : ill., col. map ; 23 cm. — (National Park Service scientific monograph series ; no. 8)

Bibliography: p. 223-238.

●Item 646-G

S/N 024-005-00711-3

pbk. : \$4.00

1. Saguaro. 2. Desert ecology — Sonoran Desert. I. Lowe, Charles H., joint author. II. United States. National Park Service. III. Title. IV. Series: United States. National Park Service. Scientific monograph series ; no. 8.

OCLC 4340574

FISH AND WILDLIFE SERVICE  
Interior Dept.  
Washington, DC 20240

79-2660

I 49.2:M 66/2

Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia / William T. Mason, Jr., editor. — Harpers Ferry, W. Va. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Eastern Energy and Land Use Group : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

157 p. : ill. ; 26 cm. — (FWS/OBS ; 78/30)

Issued April 1978.

"Biological Services Program."

Includes bibliographical references.

●Item 612

S/N 024-010-00465-7

pbk. : \$3.25

1. Aquatic ecology. 2. Mineral industries — Environmental aspects. I. Mason, William T. II. Eastern Energy and Land Use Group. III. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/30.

OCLC 4316450

79-2661

I 49.2:T 31

Cloud, Thomas J

Texas lignite : environmental planning opportunities / by Thomas J. Cloud, Jr. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, Coal Project Funds : Washington, D.C. : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1978.

20402

iv, 13 p. : ill. ; 27 cm. — (FWS/OBS ; 78/26)

"Biological Services Program."

Issued June 1978.

●Item 612

S/N 024-010-00479-7

pbk. : \$1.10

1. Strip mining — Environmental aspects — Texas. I. Western Energy and Land Use Team. II. United States. Fish and Wildlife Service. Office of Biological Services. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 78/26.

OCLC 4382847

**LAND MANAGEMENT BUREAU**  
Interior Dept.  
Washington, DC 20240

79-2662

I 53.2:F 89/sum.

United States. Bureau of Land Management. Folsom District.  
Summary, Fresno/San Benito management framework plan.  
— Folsom, Calif. : Dept. of the Interior, Bureau of Land  
Management, Folsom District, 1978.

95630

15 p., 18 leaves of plates : ill., maps ; 27 cm.

●Item 631

pbk.

1. Land use — California — Fresno County. 2. Land use  
— California — San Benito County. I. Title.

OCLC 4366238

79-2663

I 53.19/2:G 84

United States. Bureau of Land Management.

Final environmental statement : proposed 345 KV trans-  
mission lines, Greenlee County, Arizona, to El Paso, Texas /  
prepared by Bureau of Land Management. — [Washington] :  
Dept. of the Interior, Bureau of Land Management, 1976.

20240

363 p. : ill., maps ; 27 cm. — (INT-FES ; 76-44)

Issued July 1976.

pbk.

1. Electric power distribution — Environmental aspects —  
Arizona. 2. Electric power distribution — Environmental  
aspects — Texas. 3. Electric power distribution — Environ-  
mental aspects — New Mexico. I. Title.

OCLC 4378491

**MINING ENFORCEMENT AND SAFETY**  
**ADMINISTRATION**  
Interior Dept.  
Washington, DC 20240

79-2664

I 69.12:003

National Mine Health and Safety Academy.

Roof and rib control. — Beckley, W.Va. : Dept. of the In-  
terior, Mining Enforcement and Safety Administration, Na-  
tional Mine Health and Safety Academy, 1976.

25801

113 p. : ill. ; 27 cm. — (Programmed instruction work-  
book ; no. 3) (NMHSA-CE ; 003)

pbk.

1. Mine safety. I. Title. II. Series: National Mine Health  
and Safety Academy. Programmed instruction workbook ;  
no. 3. III. Series: National Mine Health and Safety Acade-  
my. NMHSA-CE ; 003.

OCLC 4325595

**INTERSTATE COMMERCE COMMISSION**  
Washington, DC 20423

79-2665

IC 1.32:Ea 7 c/draft

United States. Interstate Commerce Commission. Office of  
Proceedings. Section of Energy and Environment.

Draft environmental impact statement : finance docket no.  
28100 : the East Cooper and Berkeley Railroad Company  
construct and operate a line of railroad located in Berkeley  
County, South Carolina. — [Washington] : Interstate Com-  
merce Commission, Office of Proceedings, Section of Energy,  
1976.

20423

191 p. in various pagings : ill., maps ; 27 cm.

Service date, December 20, 1976.

Includes bibliographies.

pbk.

1. East Cooper and Berkeley Railroad Company. 2. Rail-  
roads — Environmental aspects — United States. I. Title.  
II. Title: East Cooper and Berkeley Railroad Company con-  
struct and operate a line of railroad located in Berkeley  
County, South Carolina.

OCLC 4382273

79-2666

IC 1 mot.6:P 94/3/977

United States. Interstate Commerce Commission.

49 C.F.R. 1207, uniform system of accounts : class I and  
class II common and contract motor carriers of property. —  
Washington : Interstate Commerce Commission : for sale by  
the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

p. 616-841 ; 23 cm.

Issued Oct. 1977.

●Item 689

S/N 026-000-01125-6

pbk. : \$4.25

1. Transportation, Automotive — Laws and regulations. I.  
Title. II. Title: Class I and class II common and contract  
motor carriers of property.

OCLC 4326624

**JUSTICE DEPARTMENT**  
Washington, DC 20530

Additional entries follow FBI entries.

79-2667

J 1.2:N 21/5/v.1-2

J 1.2:N 21/5/v.4

J 1.2:N 21/5/v.6

National Institute of Law Enforcement and Criminal Justice.

The national manpower survey of the criminal justice  
system. — Washington : Dept. of Justice, Law Enforcement  
Assistance Administration, National Institute of Law Enforce-  
ment and Criminal Justice : for sale by the Supt. of Docs.,  
U.S. Govt. Print. Off. 1978-

20402

v. ; 27 cm.

Prepared under contract no. J-LEAA-035-74 awarded to  
the National Planning Association.

Includes bibliographical references.

Contents: v. 1. Summary report.—v. 2. Law enforce-  
ment.—v. 4. Courts.—v. 6. Criminal justice manpower  
planning.

●Item 717



## Justice Department

S/N 027-000-00650-7 (v.1) 0 027-000-00660-4 (v.2) 0  
027-000-00662-1 (v.4) 0 027-000-00664-7 (v.6)  
pbk. : \$3.50 (v.1) : \$2.30 (v.2) : \$2.75 (v.4) : \$5.75 (v.6)

1. Law enforcement — United States. 2. Police — United States. 3. Criminal justice, Administration of — United States. I. Title.

OCLC 3946132

## COMMUNITY RELATIONS SERVICE

Justice Dept.  
Washington, DC 20530

79-2668

J 23.8:V 67

Carol, Lila N

Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 / manuscript prepared by Lila N. Carol. — Washington : Dept. of Justice, Community Relations Service, 1978.

20530

25 p. ; 23 cm.

From a symposium sponsored by Community Relations Service, Dept. of Justice and College of Education, the Ohio State University.

●Item 208-A-2

pbk.

1. School integration. 2. Citizen's advisory committee in education. I. United States. Community Relations Service. II. Title.

OCLC 4341589

## UNITED STATES MARSHALS SERVICE

Justice Dept.  
Washington, DC 20530

79-2669

J 26.2:C 86

Stewart, Douglas K

Evaluation for criminal justice agencies : problem-oriented discussion / by Douglas K. Stewart. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20202

11, 41 p. ; 26 cm.

Supported by Contract no. 6-0843-J-LEAA.

September 1978.

Includes bibliographical references.

●Item 717

S/N 027-000-00710-4

pbk. : \$1.80

1. Criminal justice, Administration of — United States — Evaluation. I. National Institute of Law Enforcement and Criminal Justice. II. Title.

OCLC 4344336

79-2670

J 26.2:G 14/sum.

Fowler, Floyd J

Gambling law enforcement in major American cities : executive summary / Floyd J. Fowler, Jr., Thomas W. Mangione, Frederick E. Pratter. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 70 p. : ill. ; 26 cm.

Supported by Grant No. 75-NI-99-0084, awarded to the Center for Survey Research of the University of Massachusetts/Boston and the Joint Center for Urban Studies of M.I.T. and Harvard University.

September 1978.

Bibliography: p. 69-70.

●Item 717

S/N 027-000-00705-8

pbk. : \$2.50

1. Law enforcement — United States. 2. Gambling — United States. I. Mangione, Thomas W., joint author. II. Pratter, Frederick E., joint author. III. National Institute of Law Enforcement and Criminal Justice. IV. Title.

OCLC 4295339

79-2671

J 26.9:J 97

United States. National Criminal Justice Reference Service.

Jury reform : a selected bibliography / compiled by Anthony A. Cain, Marjorie Kravitz. — [Rockville, Md.] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, National Criminal Justice Reference Service, 1978.

20850

vii, 39 p. ; 26 cm.

Prepared by Aspen Systems Corps under contract no. J-LEAA-023-77.

June 1978.

pbk.

1. Jury — United States — Bibliography. I. Cain, Anthony A. II. Kravitz, Marjorie. III. Title.

OCLC 4259788

79-2672

J 26.13:P 94

Mason, Anthony K

Improving productivity in the courts : a primer for clerks of court / Anthony K. Mason. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, 58 p. : ill. ; 26 cm.

Supported by Grant No. 71-DF-1036 and Contract No. 6-1017-J-LEAA awarded to the National Center for Productivity and Quality of Working Life.

August 1978.

Bibliography: p. 55-56.

●Item 717-A

S/N 027-000-00677-9

pbk. : \$2.50

1. Clerks of court — United States. 2. Industrial productivity — United States. I. National Institute of Law Enforcement and Criminal Justice. II. Title.

OCLC 4382078

**LABOR STATISTICS BUREAU**  
**Labor Dept.**  
**Washington, DC 20210**

79-2673

L 2.2:Oc 1/20

United States. Bureau of Labor Statistics. Office of Wages and Industrial Relations.

Area wage surveys : this booklet contains the lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program. — [Washington] : Dept. of Labor, Bureau of Labor Statistics, Office of Wages and Industrial Relations, 1979, 1978 printing.

20210

53 p. ; 28 cm.

Jan. 1979 lists.

●Item 769

pbk.

I. Occupations — Classification. 2. Wages — United States — Research. I. United States, Bureau of Labor Statistics. Office of Wages and Industrial Relations. II. Title. III. Title: Lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program. IV. Title: Occupations to be studied in the Bureau's cross-industry area wage survey program.

OCLC 4332304

79-2674

L 2.3:1994

United States. Bureau of Labor Statistics.

Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 46 p. ; 27 cm. — (Bulletin - Bureau of Labor Statistics ; 1994)

Prepared by Richard E. Schumann and John J. Lacombe II.

●Item 768-C-5

S/N 029-001-02223-9

pbk. : \$2.30

I. Wages — Automobile industry workers — United States. I. Schumann, Richard E. II. Lacombe, John J. III. Title. IV. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 1994.

OCLC 4340774

79-2675

L 2.3:1999

United States. Bureau of Labor Statistics.

Industry wage survey : bituminous coal, January 1976-March 1981. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

vi, 61 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 1999)

Analysis prepared by Joseph C. Bush.

Issued September 1978.

Chiefly tables.

Includes list of industry wage studies, p. 61.

●Item 768-C-1

S/N 029-001-02242-5

pbk. : \$2.40

I. Wages — Coal-miners — United States. I. Bush, Joseph C. II. Title. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 1999.

OCLC 4337618

79-2676

L 2.71:457

United States. Bureau of Labor Statistics.

Conventions 1976 : national unions, employee associations, and State labor bodies. — [Washington] : Dept. of Labor, Bureau of Labor Statistics. 1976.

20212

[1], 14, [4] p. ; 28 cm. — (Report - Bureau of Labor Statistics ; 457)

Includes index.

pbk.

I. Trade union meetings. I. Title. II. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 457.

OCLC 4332415

79-2677

L 2.71:488

United States. Bureau of Labor Statistics.

Major programs 1977 Bureau of Labor Statistics. — [Washington] : Dept. of Labor, Bureau of Labor Statistics, 1977.

20212

v, 54 p. ; 28 cm. — (Report - Bureau of Labor Statistics ; 488)

Prepared by Marilyn T. Shanks.

[1 cd]

pbk.

I. Labor supply — United States — Statistical services. 2. United States — Economic conditions — Statistics. 3. Labor and laboring classes — United States — Statistics. I. Shanks, Marilyn T. II. Title. III. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 488.

OCLC 3620703

**WOMEN'S BUREAU**  
**Labor Dept.**  
**Washington, DC 20210**

79-2678

L 36.102:Em 7/3

Young women and employment : what we know and need to know about the school-to-work transition : report of a conference. — [Washington] : Dept. of Labor, Employment and Training Administration, Women's Bureau, 1978.

20210

viii, 91 p. ; 28 cm.

Prepared in cooperation with Office of Youth Programs.

Includes bibliographical references.

●Item 782

pbk.

I. Women — Employment. I. United States. Women's Bureau. II. United States. Employment and Training Administration. Office of Youth Programs.

OCLC 4332396



## Women's Bureau — Labor Dept.

79-2679

L 36.102:H 81/4

United States. Women's Bureau.

Women private household workers : a statistical and legislative profile. — [Washington] : Dept. of Labor, Women's Bureau, 1978.

20210

12 p. ; 27 cm.

●Item 782

pbk.

1. Women — Employment. 2. Servants. I. Title.

OCLC 4377058

79-2680

L 36.102:Ob 7

United States. Women's Bureau.

Women's bureaus and commissions on the status of women : avoiding an obstacle course. — [Washington] : Dept. of Labor, Women's Bureau, 1978.

20210

21 p. ; 21 cm.

pbk.

1. Women's rights — Congresses. 2. Women — Services for. I. Title.

OCLC 4341272

79-2681

L 36.102:W 27

United States. Women's Bureau.

WUW—the Washington Union Women's group ; a model for replication. — [Washington] : Dept. of Labor, Women's Bureau, 1978.

20210

25 p. ; 27 cm.

●Item 782

pbk.

1. Women — Employment — Congresses. I. Title.

OCLC 4326854

## EMPLOYMENT AND TRAINING ADMINISTRATION Labor Dept. Washington, DC 20210

79-2682

L 37.2:L 11/2

Adams, John F

Executive summary : labor markets in the rural South : a study based on four rural southern counties / prepared by John F. Adams ... [et al.]. — [Washington] : Dept. of Labor, Employment and Training Administration, 1977.

20210

[1], 30 p. ; 28 cm.

Prepared for the Employment and Training Administration under Research and Development grant no. 51-13-72-10.

pbk.

1. Labor supply — Southern States. I. Title. II. Title: Labor markets in the rural South, a study based on four rural southern counties.

OCLC 3322835

Page 158

79-2683

L 37.8:Oc 1

United States. Employment and Training Administration.

Handbook of occupational keywords. — [Washington] : Dept. of Labor, Employment and Training Administration, 1978.

20210

412 p. ; 28 cm.

Issued Oct. 1978.

●Item 780-A-3

pbk.

1. Occupations — Terminology. I. Title.

OCLC 4377630

79-2684

L 37.8/2:339

United States. Employment and Training Administration.

CETA advisory council handbook : CETA technical assistance document. — [Washington] : Dept. of Labor, Employment and Training Administration, 1976.

20213

62 p. in various pagings ; 27 cm. — (ET handbook ; 339)

Issued June 1976.

Includes bibliography.

pbk.

1. United States. Employment and Training Administration — Handbooks, manuals, etc. 2. Occupational training — Handbooks, manuals, etc. I. Title. II. Title: Comprehensive employment and training act of 1973. III. Series: United States. Employment and Training Administration. ET handbook ; 339.

OCLC 4377559

79-2685

L 37.16:3

United States. Employment and Training Administration.

Career opportunities in the electric power and gas utilities industries. — Washington : Dept. of Labor, Employment and Training Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

ix, [1], 136 p. : ill. ; 28 cm. — (Occupational and career information series ; no. 3)

Includes index.

Bibliography: p. 126-127.

●Item 780-A-6

S/N 029-000-00341-6

pbk. : \$3.25

1. Electric industries — Vocational guidance — United States. 2. Gas companies — United States — Job descriptions. I. Title. II. Title: Opportunities in the electric power and gas utilities industries. III. Series: United States. Employment and Training Administration. Occupational and career information series ; no. 3.

OCLC 4337784

**LIBRARY OF CONGRESS**  
Washington, DC 20540

Additional entries follow Copyright Office entries.

79-2686

LC 1.12/2:Af 8/2/785-975

United States. Library of Congress. African Section.

The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1785-1975 / compiled by Julian W. Witherell. — Washington : Library of Congress, General Reference and Bibliography Division, Reader Services Dept., African Section : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xix, 949 p. ; 28 cm.

Includes bibliographical references.

●Item 785-A

S/N 030-000-00098-6

ISBN 0-8444-0261-3 : \$14.75

1. Africa — Bibliography — Union lists. 2. Catalogs, Union — United States. 3. United States — Government publications — Bibliography — Union lists. 1. Witherell, Julian W. II. Title.

Z3501.W57

[DT3]

[Z663.285]

016.96

OCLC 3627152

**COPYRIGHT OFFICE**  
Library of Congress  
Washington, DC 20559

79-2687

LC 3.4/2:7 a/2

Deposit of copies or phonorecords without accompanying application or written request. — Washington : Library of Congress, Copyright Office, 1978.

20559

[2] p. ; 27 cm. — (Circular ; R 7 a)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315800

79-2688

LC 3.4/2:8 a/2

The effective date of registration. — Washington : Library of Congress, Copyright Office, 1978.

20559

[2] p. ; 27 cm. — (Circular ; R 8 a)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315834

79-2689

LC 3.4/2:21/3

Reproduction of copyrighted works by educators and librarians. — Washington : Library of Congress, Copyright Office, 1978.

20559

26 p. ; 27 cm. — (Circular ; R 21)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315858

79-2690

LC 3.4/2:31/6

Ideas, plans, methods, or systems. — Washington : Library of Congress, Copyright Office, 1978.

20559

1 p. ; 27 cm. — (Circular ; 31)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315885

79-2691

LC 3.4/2:33/5

Computing and measuring devices. — Washington : Library of Congress, Copyright Office, 1978.

20559

1 p. ; 27 cm. — (Circular ; 33)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315906

79-2692

LC 3.4/2:51/5

Repeal of notice of use requirement. — Washington : Library of Congress, Copyright Office, 1978.

20559

1 p. ; 27 cm. — (Circular ; R 51)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315922

79-2693

LC 3.4/2:52/5

Authors' publishing and recording arrangements. — Washington : Library of Congress, Copyright Office, 1978.

20559

[2] p. ; 27 cm. — (Circular ; 52)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. 1. United States. Copyright Office.

OCLC 4315944

79-2694

LC 3.4/2:71/2

Replacement certificates for coin-operated phonorecord players. — Washington : Library of Congress, Copyright Office, 1978.

[4] p. ; 27 cm. — (Circular ; R 71)



Copyright Office — Library of Congress

Sept. 1978.

●Item 802-A

pbk.

1. Jukeboxes. 2. Copyright — Phonorecords — United States. I. United States. Copyright Office.

OCLC 4315981

79-2695

LC 3.4/2:99/5

Highlights of the new copyright law. — Washington : Library of Congress, Copyright Office, 1978.

20559

[4] p. ; 27 cm. — (Circular ; R 99)

Sept. 1978.

●Item 802-A

pbk.

1. Copyright — United States. I. United States. Copyright Office.

OCLC 4315966

**NATIONAL AERONAUTICS AND SPACE  
ADMINISTRATION  
Washington, DC 20546**

79-2696

NAS 1.15:1211

Herr, Robert W

Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid / Robert W. Herr. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

38 p. : ill. ; 27 cm. — (NASA technical paper ; 1211)

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Frequencies of oscillating systems. 2. Cylinders — Vibration. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1211.

OCLC 4311468

79-2697

NAS 1.15:1213

Jenkins, Julian I.

An analysis of the gust-induced overspeed trends of helicopter rotors / Julian I. Jenkins, Jr., and William T. Yeager, Jr. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

20 p. : ill. ; 27 cm. — (NASA technical paper ; 1213)

"AVRADCOM technical report 78-24."

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

Page 160

1. Rotors (Helicopters) — Aerodynamics. I. Yeager, William T., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1213.

OCLC 4311795

79-2698

NAS 1.15:72674

Fletcher, Stuart G

Experimental results of winglets on first, second, and third generation jet transports / Stuart G. Fletcher and Peter F. Jacobs. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

17 p. : ill. ; 27 cm. — (NASA technical memorandum ; 72674)

Issued May 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Jet transports. 2. Airplanes — Wings. I. Jacobs, Peter F., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title.

OCLC 4314942

79-2699

NAS 1.15:74058

Boyden, Richmond P

Transonic static and dynamic stability characteristics of a finned projectile configuration / Richmond P. Boyden, Cuyler W. Brooks, Jr., and Edwin E. Davenport. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

81 p. : ill. ; 27 cm. — (NASA technical memorandum ; 74058)

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Projectiles. 2. Statics. 3. Dynamics. 4. Stability. I. Brooks, Cuyler W., joint author. II. Davenport, Edwin E., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title.

OCLC 4314864

79-2700

NAS 1.15:74079

Graves, Ernal B

Aerodynamic characteristics of a monoplane missile concept with bodies of circular and elliptical cross sections / Ernal B. Graves. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1977.

22161

184 p. : ill. ; 27 cm. — (NASA technical memorandum ; 74079)

Issued Dec. 1977.

Included bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Guided missiles. 2. Drag (Aerodynamics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title.

OCLC 4314882

79-2701

NAS 1.15:74091

Roper, Alan T

Turbulent boundary layers over nonstationary plane boundaries / Alan T. Roper and Garl L. Gentry, Jr. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

61 p. : ill. ; 27 cm. — (NASA technical memorandum ; 74091)

Issued Feb. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Turbulent boundary layer. 2. Boundary value problems. 3. Skin friction (Aerodynamics) I. Gentry, Garl L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title.

OCLC 4314904

79-2702

NAS 1.15:78631

Bailey, M C

Design of microstrip disk antenna arrays / M. C. Bailey and F. G. Parks. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

iii, 78 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78631)

Issued Feb. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Antenna arrays. 2. Antennas (Electronics) — Design and construction. 3. Microwave wiring. I. Parks, F G, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title.

OCLC 4318269

79-2703

NAS 1.15:78635

Harvey, William D

Influence of free-stream disturbances on boundary-layer transition / William D. Harvey. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

30 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78635)

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Boundary layer. 2. Noise. 3. Turbulence. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title.

OCLC 3978653

79-2704

NAS 1.15:78636

Tenney, Darrel R

Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems / Darrel R. Tenney and Jaliah Unnam. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

26 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78636)

Issued Mar. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Diffusion. 2. Alloys — Analysis — Data processing. 3. Numerical analysis — Data processing. I. Unnam, Jaliah, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title.

OCLC 4314477

79-2705

NAS 1.15:78638

Stewart, Eric C

Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces / Eric C. Stewart and Robert V. Doggett, Jr. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

34 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78638)

Issued Mar. 1978.

Includes bibliographical references.

●Item 830-D (microfiche)

pbk.

1. Wind tunnels. 2. Dynamics. 3. Gust loads. 4. Airplanes. I. Doggett, Robert V, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title.

OCLC 4314931

79-2706

NAS 1.15:78697

Nagel, A L

Studies of advanced transport aircraft / A. L. Nagel. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

32 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78697)

Issued May 1978.

Includes bibliographical references.



## National Aeronautics and Space Administration

- Item 830-D (microfiche)  
pbk.

1. Transport planes. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title.

OCLC 4314706

79-2707

NAS 1.15:78700

Raney, John P

Noise prediction technology for CTOL aircraft / John P. Raney. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

14 p. : ill. ; 27 cm. — (NASA technical memorandum ; 78700)

Issued May 1978.

Includes bibliographical references.

- Item 830-D (microfiche)  
pbk.

1. Airplanes — Noise. 2. Airplane sounds. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title.

OCLC 4314742

79-2708

NAS 1.15:79234

Publications of the space biology program for 1975-1977 : a special bibliography / compiled by J. C. Felt and W. W. Halstead. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

23 p. ; 27 cm. — (NASA technical memorandum ; 79234)  
Issued Jan. 1978.

- Item 830-D (microfiche)  
pbk.

1. Space biology — Bibliography — Catalogs. I. Felt, J C II. Halstead, W W III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

OCLC 4314833

79-2709

NAS 1.15:79729

Reports of planetary geology program, 1977-1978 / compiled by Robert Strom and Joseph Boyce. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

xiv, 342 p. : ill. ; 27 cm. — (NASA technical memorandum ; 79729)

Issued May 1978.

Includes bibliographies.

- Item 830-D (microfiche)  
pbk.

1. Planets — Geology. I. Strom, Robert II. Boyce, Joseph III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

OCLC 4318250

79-2710

NAS 1.26:2878

Hepler, Andrew K

Technology requirements for advanced earth orbital transportation systems / Andrew K. Hepler and E. L. Bangsund. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Information Service, 1978.

22161

v. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2878)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-13944.

Issued July 1978.

Contents: v.1. Executive summary.

- Item 830-H-14 (microfiche)  
pbk.

1. Reusable space vehicles. I. Bangsund, E L, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2878.

OCLC 4332586

79-2711

NAS 1.26:2932

Digital computer processing of LANDSAT data for North Alabama / A. D. Bond ... [et al.]. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vii, 276 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2932)

Prepared for George C. Marshall Space Flight Center, under contract NAS8-21805.

Issued Dec. 1977.

Includes bibliographical references.

- Item 830-H-14 (microfiche)  
pbk.

1. Alabama — Maps — Data processing. 2. Landsat satellites. I. Bond, A D II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2932.

OCLC 3851798

79-2712

NAS 1.26:2958

Ash, Robert L

Simulation of turbulent wall pressure / Robert L. Ash. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Information Service, 1978.

22161

iv, 40 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2958)

Prepared for Langley Research Center, Hampton, Va., under grant NSG-1100.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Turbulent boundary layer. 2. Pressure — Simulation methods. 3. Fluid dynamic measurements. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2958.

OCLC 4332518

79-2713

NAS 1.26:2960

Bennett, A G

Pilot evaluation of sailplane handling qualities / A. G. Bennett, Jr. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 45, [41] p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2960)

Prepared for Langley Research Center, under grant NSG-1284.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Gliders (Aeronautics) 2. Airplanes — Handling characteristics. 3. Stability of airplanes. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2960.

OCLC 4324740

79-2714

NAS 1.26:2962

Halsey, N Douglas

A geometry package for generation of input data for a three-dimensional potential-flow program / N. Douglas Halsey and John L. Hess. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 62 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2962)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-14402.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Aerodynamics. 2. Geometry. I. Hess John L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2962.

OCLC 4324421

79-2715

NAS 1.26:2963

Cryogenic-coolant He4 superconductor interaction / S. Caspi ... [et al.]. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 89 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2963)

Prepared for Lewis Research Center, Cleveland, Ohio, under grant NSG-3153.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Superconductors. 2. Low temperatures. I. Caspi, S. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Lewis Research Center. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2963.

OCLC 4322794

79-2716

NAS 1.26:2967

Fromme, Joseph

Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels / Joseph Fromme and Michael Golberg. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 126 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2967)

Prepared for Ames Research Center, Moffett Field, Calif., under contract NSG-2140.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Unsteady flow (Aerodynamics) 2. Wind tunnels. 3. Aeroelasticity. I. Golberg, Michael, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Ames Research Center, Moffett Field, Calif. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2967.

OCLC 4322757

79-2717

NAS 1.26:2970

Kibbee, G W

Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways / G. W. Kibbee. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 98 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2970)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-13981.

Issued Apr. 1978.



## National Aeronautics and Space Administration

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Air pilots. 2. Airplanes—Landing. 3. Airports—Runways. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2970.

OCLC 4324532

79-2718

NAS 1.26:2973

Geraci, Michael J

An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone / Michael J. Geraci and James K. Luers. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. 34 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2973)

Prepared for Wallops Flight Center, Wallops Island, Va., under contract NAS6-2456.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

1. Atmospheric ozone—Measurement. 2. Spectrophotometer. 3. Errors, Theory of. I. Luers, James K., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2973.

OCLC 4012077

79-2719

NAS 1.26:2974

Praddaude, Herman C

Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa / Herman C. Praddaude and Paul Woskoboinikow. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 160 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2974)

Prepared for Lewis Research Center, under grant NSG-3088.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Thomson effect. 2. Plasma (Ionized gases) 3. Laser plasmas. I. Woskoboinikow, Paul, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Lewis Research Center. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2974.

OCLC 4322633

79-2720

NAS 1.26:2975

Smalley, A J

Balancing techniques for high-speed flexible rotors / A. J. Smalley, J. M. Tessarzik, and R. A. Rio. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 118 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2975)

Prepared for Lewis Research Center, under contract NAS3-18520.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Balancing of machinery. 2. Rotors. 3. Flexible shafting. I. Tessarzik, J M., joint author. II. Rio, R A., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Lewis Research Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2975.

OCLC 4324908

79-2721

NAS 1.26:2979

Kuhlman, John M

Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate / John M. Kuhlman, Don S. Ousterhout and Ronald W. Warcup. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

69 p., 9 leaves of plates : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2979)

Prepared for Langley Research Center, under grant NGL-47-003-039.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Jet stream. 2. Pressure. I. Ousterhout, Don S., joint author. II. Warcup, Ronald W., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. United States. Langley Research Center, Hampton, Va. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2979.

OCLC 4325154

79-2722

NAS 1.26:2986

Anderson, E Clay

Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model / E. Clay Anderson and David C. Wilcox. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

x, 41 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2986)

Prepared for Langley Research Center, under contract NAS1-14517.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Turbulent boundary layer. 2. Turbulence — Mathematical models. I. Wilcox, David C., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2986.

OCLC 4324985

79-2723

NAS 1.26:2987

Yates, John E

Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise / John E. Yates. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 80 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2987)

Prepared for Langley Research Center, under contract NAS1-14503.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Bernoulli shifts. 2. Aerodynamics. 3. Acoustic streaming. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2987.

OCLC 4324960

79-2724

NAS 1.26:2990

Staid, Paul S

Wind tunnel performance test of coannular plug nozzles / Paul S. Staid. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 107 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2990)

Prepared for Lewis Research Center, Cleveland, Ohio, under grant NAS-19777.

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Supersonic nozzles. 2. Airplanes — Motor — Thrust. 3. Tow-phase flow. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2990.

OCLC 4322890

79-2725

NAS 1.26:2991

Kamat, Manohar P

Efficiency of unconstrained minimization techniques in nonlinear analysis / Manohar P. Kamat and Norman F. Knight, Jr. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 44 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2991)

Prepared for Langley Research Center, Hampton, Va., under grant NGR-47-004-114.

Issued May 1978.

Includes bibliographical references.

pbk.

1. Algorithms. 2. Finite element method. 3. Nonlinear theories. I. Knight, Norman F., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2991.

OCLC 4324487

79-2726

NAS 1.26:2993

Schwind, Richard G

High angle canard missile test in the Ames 11-foot transonic wind tunnel / Richard G. Schwind. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 73 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2993)

Prepared for Ames Research Center, Moffett Field, Calif., under contract NAS2-9211.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Aerodynamics, Transonic. 2. Airplanes — Wings, Canard. 3. Guided missiles. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2993.

OCLC 4322699

79-2727

NAS 1.26:2994

Bilanin, Alan J

Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound / Alan J. Bilanin and Joel E. Hirsh. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

73 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2994)

Prepared for Ames Research Center, Moffett Field, Calif., under contract NASA2-8832.

Issued June 1978.

Includes bibliographical references.



## National Aeronautics and Space Administration

●Item 830-H-14 (microfiche)  
pbk.

1. Turbulence. 2. Aerodynamic noise. 3. Jet planes — Noise. I. Hirsh, Joel E., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2994.

OCLC 4089005

79-2728

NAS 1.26:2995

Bratanow, Theodore

Computational flow development for unsteady viscous flows : foundation of the numerical method / Theodore Bratanow and Thomas Spehert. — Washington : National Aeronautics and Space Administration. Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 35 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-2995)

Prepared for Langley Research Center, Hampton, Va., under grant NGR-50-007-001.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Finite element method. 2. Navier-Stokes equations. 3. Unsteady flow (Aerodynamics) I. Spehert, Thomas, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-2995.

OCLC 4324454

79-2729

NAS 1.26:3000

Goree, James G

Preliminary investigation of crack arrest in composite laminates containing buffer strips / James G. Goree. — Washington : National Aeronautics and Space Administration. Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 52 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3000)

Prepared for Langley Research Center, Hampton, Va., under grant NSG-1297.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Composite materials — Testing. 2. Fracture mechanics. 3. Laminated materials. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3000.

OCLC 4324566

79-2730

NAS 1.26:3001

Sternfeld, Harry

Evaluation of the annoyance due to helicopter rotor noise / Harry Sternfeld, Jr., and Linda Buskowsky Doyle. — Washington : National Aeronautics and Space Administration. Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 67 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3001)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-14192.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Helicopters — Noise. 2. Rotors (Helicopters) — Noise. I. Doyle, Linda Bukowski, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3001.

OCLC 4324336

79-2731

NAS 1.26:3002

Lewellen, W S

Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts / W. S. Lewellen, M. E. Teske, and H. Segur. — Washington : National Aeronautics and Space Administration. Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 58 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3002)

Prepared for George C. Marshall Space Flight Center, under contract NAS8-32037.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)  
pbk.

1. Atmospheric turbulence — Mathematical models. 2. Thunderstorms. 3. Vertical wind shear. I. Teske, M E., joint author. II. Segur, Harvey, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. United States. George C. Marshall Space Flight Center, Huntsville, Ala. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3002.

OCLC 4088780

79-2732

NAS 1.26:3006

Kao, S K

Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere / by S. K. Kao, Richard Joseph Okrasinski, N. J. Lordi. — Washington : National Aeronautics and Space Administration. Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

72 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3006)

Prepared for Wallops Flight Center, Wallops Island, Va. under contract NAS6-2498.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Meteorology. 2. Turbulent diffusion (Meteorology) 3. Stratosphere. I. Okrasinski, R J, joint author. II. Lordi, N J, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Wallops Flight Center. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA-CR-3006.

OCLC 4213165

79-2733

NAS 1.26:3008

Logan, Earl

A comparison of wake characteristics of model and prototype buildings in transverse winds / Earl Logan, Jr., Prapo J Phataraphruk, and Jingfa Chang. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 47 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3008)

Prepared for George C. Marshall Space Flight Center, Huntsville, Ala., under contract NAS8-32357.

Issued May 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Wakes (Aerodynamics) 2. Wind. 3. Buildings. I. Phataraphruk, Prapo J, joint author. II. Chang, Jingfa, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3008.

OCLC 4092658

79-2734

NAS 1.26:3012

Rehder, John

The verification of Landsat data in the geographical analysis of wetlands in west Tennessee / John Rehder and Dale Quattrochi ; prepared for George C. Marshall Space Flight Center. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 134 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3012)

Prepared for George C. Marshall Space Flight Center, Huntsville, Ala., under contract NAS8-31143.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Wetlands — Tennessee. 2. Tennessee — Maps. 3. Remote sensing. 4. Landsat satellites. I. Quattrochi, Dale, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3012.

OCLC 4159659

79-2735

NAS 1.26:3017

Blatz, P S

NR-150B2 adhesive development / P. S. Blatz. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xi, 110 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3017)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-14620.

Issued July 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Composite materials. 2. High temperatures. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3017.

OCLC 4324385

79-2736

NAS 1.26:3021

Howe, M S

A review of the theory of trailing edge noise / M. S. Howe. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 62 p. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3021)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-14611.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)ORB0

pbk.

1. Aerodynamic noise. 2. Turbulence. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Langley Research Center, Hampton, Va. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3021.

OCLC 4324268



## National Aeronautics and Space Administration

79-2737

NAS 1.26:3031

Winer, Ward O

Surface temperature and glassy state investigations in tribology / Ward O. Winer and David M. Sanborn. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3031)

Prepared for Lewis Research Center, Cleveland, Ohio, under grant NSG-3106.

Issued June 1978.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Lubrication and lubricants. 2. Elastomers. 3. Hydrodynamics. I. Sanborn, David M., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Lewis Research Center. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3031.

OCLC 4322848

79-2738

NAS 1.26:3037

Hepler, A K

Technology requirements for advanced earth orbital transportation systems / A. K. Hepler and E. L. Bangsund. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NASA contractor report ; NASA CR-3037)

Prepared for Langley Research Center, Hampton, Va., under contract NAS1-13944.

Issued July 1978.

Contents: v. 3. Summary report—dual mode propulsion.

●Item 830-H-14 (microfiche)

pbk.

1. Reusable space vehicles. I. Bangsund, E. L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. United States. Langley Research Center, Hampton, Va. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3037.

OCLC 4332586

79-2739

NAS 1.60:1006

Fessler, Theodore E

User's guide for SFTRAN/360 / Theodore E. Fessler and William F. Ford. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

49 p. : ill. ; 27 cm. — (NASA technical paper ; 1006)

Issued Oct. 1977.

●Item 830-H-15 (microfiche)

pbk.

1. Structured programming. 2. Compiling (Electronic computers) I. Ford, William F., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1006.

OCLC 4321930

79-2740

NAS 1.60:1012

Kelly, W Lane

An optical profilometer for spatial characterization of three-dimensional surfaces / W. Lane Kelly, IV, Ernest E. Burcher, and Milton W. Skolaut, Jr. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

18, [1] p. : ill. ; 27 cm. — (NASA technical paper ; 1012)

Issued Sept. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Spatial analysis (Statistics) 2. Digital filters (Mathematics) I. Burcher, Ernest E., joint author. II. Skolaut, Milton W., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1012.

OCLC 4311062

79-2741

NAS 1.60:1016

Perry, Eugene

Concept report : microprocessor control of electric power system / Eugene Perry. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iv, 17 p. : ill. ; 27 cm. — (NASA technical paper ; 1016)

Issued Aug. 1977.

●Item 830-H-14 (microfiche)

pbk.

1. Space vehicles — Auxiliary power supply. 2. Electric controllers. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1016.

OCLC 4311214

79-2742

NAS 1.60:1025

Carden, Huey D

Validation of a flexible aircraft take-off and landing analysis (FATOLA) / Huey D. Carden and John R. McGehee. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

50, [18] p. : ill. ; 26 cm. — (NASA technical paper ; 1025)

Issued Oct. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Airplanes — Landing. 2. Airplanes — Take-off. 3. Airplanes — Handling characteristics. I. McGehee, John R., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1025.

OCLC 4321848

79-2743

NAS 1.60:1028

Abbott, John M

Aerodynamic and directional acoustic performance of a scoop inlet / John M. Abbott and Donald A. Dietrich. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

26 p. : ill. ; 27 cm. — (NASA technical paper ; 1028)

Issued Sept. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Airplanes — Jet propulsion — Air intakes — Noise. I. Dietrich, sensing., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1028.

OCLC 4311721

79-2744

NAS 1.60:1029

Braun, Willis H

Representation of turbulent shear stress by a product of mean velocity differences / Willis H. Braun. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 46, [2] p. : ill. ; 26 cm. — (NASA technical paper ; 1029)

Issued Sept. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Turbulent boundary layer. 2. Reynolds number. 3. Closure of functions. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1029.

OCLC 4321250

79-2745

NAS 1.60:1030

Nemeth, Zolton N

Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing / Zolton N. Nemeth. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

19 p. : ill. ; 27 cm. — (NASA technical paper ; 1030)

Issued Sept. 1977.

●Item 830-H-15 (microfiche)  
pbk.

1. Bearings. 2. Gas-lubricated bearings. 3. Turbomachines — Bearings. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1030.

OCLC 4321353

79-2746

NAS 1.60:1032

Haas, Jeffrey E

Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine / Jeffrey E. Haas and Milton G. Kofskey. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Information Service, 1977.

22161

v. : ill. ; 27 cm. — (NASA technical paper ; 1032)

Issued Sept. 1977.

Includes bibliographical references.

Contents: 3. Effect of rotor tip clearance on overall performance of a solid blade configuration.

●Item 830-H-15 (microfiche)  
pbk.

1. Turbines. 2. Gas-turbines. 3. Rotors. I. Kofskey, Milton G., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1032.

OCLC 4332439

79-2747

NAS 1.60:1035

Miyoshi, Kazuhisa

Friction and wear behavior of single-crystal silicon carbide in contact with titanium / Kazuhisa Miyoshi and Donald H. Buckley. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Information Service, 1977.

22161

22 p. : ill. ; 27 cm. — (NASA technical paper ; 1035)

Issued Sept. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.



## National Aeronautics and Space Administration

1. Silicon carbide. 2. Mechanical wear. 3. Titanium. I. Buckley, Donald H., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1035.

OCLC 4332726

79-2748

NAS 1.60:1047

Kvaternik, Raymond G

An experimental and analytical investigation of prop rotor whirl flutter / Raymond G. Kvaternik and Jerome S. Kohn. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

73 p. : ill. ; 26 cm. — (NASA technical paper ; 1047)

Issued Dec. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Flutter (Aerodynamics) 2. Propellers, Aerial — Vibration. 3. Rotors — Vibration. I. Kohn, Jerome S., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1047.

OCLC 4321873

79-2749

NAS 1.60:1049

Pittman, Claud M

Evaluation of a low-density polyimide foam in a dynamic high-temperature environment / Claud M. Pittman and Ronald D. Brown. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

16, [6] p. : ill. ; 26 cm. — (NASA technical paper ; 1049)

Issued Dec. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Foamed materials. 2. Insulation (Heat) 3. Heat resistant materials. I. Brown, Ronald D., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1049.

OCLC 4321817

79-2750

NAS 1.60:1059

Miyoshi, Kazuhisa

Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals / Kazuhisa Miyoshi and Donald H. Buckley. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

26 p. : ill. ; 27 cm. — (NASA technical paper ; 1059)

Issued Oct. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Crystals. 2. Manganese. I. Buckley, Donald, H., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1059.

OCLC 4321956

79-2751

NAS 1.60:1074

Humphries, William R

A design for phase change thermal control and energy storage devices / William R. Humphries and Edwin I. Griggs. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xvi, 237 p. : ill. ; 27 cm. — (NASA technical paper ; 1074)

Issued Nov. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Energy storage — Handbooks, manual, etc. 2. Heat — Transmission — Mathematical models. 3. Phase transformation (Statistical physics) I. Griggs, Edwin I., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1074.

OCLC 4321904

79-2752

NAS 1.60:1077

Blume, Hans-Juergen C

Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature / Hans-Juergen C. Blume, Bruce M. Kendall, and John C. Fedors. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. ; National Technical Information Service, 1977.

16, [10] p. : ill., maps ; 27 cm. — (NASA technical paper ; 1077)

Issued Dec. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Ocean temperature — Charts, diagrams, etc. 2. Sea-water — Density. 3. Remote sensing systems. I. Kendall, Bruce M., joint author. II. Fedors, John C., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1077.

OCLC 3529667

79-2753

NAS 1.60:1080

Yager, Thomas J

Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds / Thomas J. Yeager and John L. McCarty. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

12, [11] p. : ill. ; 27 cm. — (NASA technical paper ; 1080)

Issued Dec. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Tires. 2. Tires, Rubber — Design. I. McCarty, John L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1080.

OCLC 4321978

79-2754

NAS 1.60:1085

Morello, Samuel A

Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions / Samuel A. Morello, Charles E. Knox, and George G. Steinmetz. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

31 p. : ill. ; 27 cm. — (NASA technical paper ; 1085)

Issued Dec. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Landing aids (Aeronautics) 2. Electronics in aeronautics. I. Knox, Charles E., joint author. II. Steinmetz, George G., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1085.

OCLC 4311274

79-2755

NAS 1.60:1089

Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge / William G. Witte ... [et al.]. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office, Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

20 p. : ill. ; 27 cm. — (NASA technical paper ; 1089)

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Spectrum analysis. 2. Waste disposal in the ocean. 3. Sewage sludge — Analysis. I. Witte, William G II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1089.

OCLC 4213173

79-2756

NAS 1.60:1091

Klassen, Hugh A

Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 / Hugh A. Klassen, Jerry R. Wood, and Lawrence F. Schwmann. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

22, [2] p. : ill. ; 27 cm. — (NASA technical paper ; 1091)

Issued Nov. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Compressors. I. Wood, Jerry R., joint author. II. Schwmann, Lawrence F., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1091.

OCLC 4322010

79-2757

NAS 1.60:1092

Kascak, Albert F

Stability of numerical integration techniques for transient rotor dynamic / Albert F. Kascak. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

20 p. : ill. ; 26 cm. — (NASA technical paper ; 1092)

Issued Nov. 1977.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Rotors — Dynamics. 2. Numerical integration. 3. Stability of airplanes. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1092.

OCLC 4321229

79-2758

NAS 1.60:1096

Buckley, Donald H

Effectiveness of various organometallics as antiwear additives in mineral oil / Donald H. Buckley. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

17 p. : ill. ; 27 cm. — (NASA technical paper ; 1096)

Issued Nov. 1977.

Includes bibliographical references.



## National Aeronautics and Space Administration

●Item 830-H-15 (microfiche)  
pbk.

1. Petroleum products — Antistatic additives. 2. Organometallic compounds. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1096.

OCLC 4321427

79-2759

NAS 1.60:1114

Sumner, Irving E

Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor / Irving E. Sumner. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

71 p. : ill. ; 27 cm. — (NASA technical paper ; 1114)

Issued Aug. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Tanks. 2. Insulation (Heat) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1114.

OCLC 4321520

79-2760

NAS 1.60:1122

Carlson, Harry W

Simplified sonic-boom prediction / Harry W. Carlson. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

48 p. ill. ; 27 cm. — (NASA technical paper ; 1122)

Issued Mar. 1978.

Bibliography: p. 25-26.

●Item 830-H-15 (microfiche)  
pbk.

1. Sonic boom. 2. Shock waves. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1122.

OCLC 4311124

79-2761

NAS 1.60:1123

Hayduk, Robert J

Gaussian step-pressure loading of rigid viscoplastic plates / Robert J. Hayduk and Barbara J. Durling. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

25 p. : ill. ; 27 cm. — (NASA technical paper ; 1123)

Issued Mar. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Viscoplasticity. 2. Gaussian processes. I. Durling, Barbara J., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1123.

OCLC 4311421

79-2762

NAS 1.60:1135

Fisher, Bruce D

A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft / Bruce D. Fisher, Bruce J. Holmes, and H. Paul Stough, III. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

59 p. : ill. ; 27 cm. — (NASA technical paper ; 1135)

Issued Feb. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Air speed. 2. Anemometer. 3. Pitot tubes. I. Holmes, Bruce J., joint author. II. Stough, H Paul, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1135.

OCLC 4321781

79-2763

NAS 1.60:1136

Kline, John F

Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade / John F. Kline, Roy G. Stabe, and Thomas P. Moffitt. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

46 p. : ill. ; 27 cm. — (NASA technical paper ; 1136)

Issued Mar. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)  
pbk.

1. Turbines — Aerodynamics. 2. Turbines — Blades — Cooling. I. Stabe, Roy G., joint author. II. Moffitt, Thomas P., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1136.

OCLC 4321614

79-2764

NAS 1.60:1139

Kaattari, George E

Effects of mass addition on blunt-body boundary-layer transition and heat transfer / George E. Kaattari. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 64 p. : ill. ; 26 cm. — (NASA technical paper ; 1139)

Issued Jan. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Heat — Transmission — Measurement. 2. Boundary layer. 3. Transpiration (Physics) 4. Cooling. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1139.

OCLC 4321200

79-2765

NAS 1.60:1141

Jones, Jim J

The optical absorption of triatomic carbon  $C_3$  for the wavelength range 260 to 560 nm / Jim J. Jones. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

58 p. : ill. ; 27 cm. — (NASA technical paper ; 1141)

Issued Mar. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Heat — Radiation and absorption. 2. Carbon — Spectra. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1141.

OCLC 4311539

79-2766

NAS 1.60:1159

Eggers, James M

Combustion of hydrogen in a two-dimensional duct with step fuel injectors / James M. Eggers, Patricia G. Reagon, and Paul B. Gooderum. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

54 p. : ill. ; 27 cm. — (NASA technical paper ; 1159)

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Combustion. 2. Injectors. I. Reagon, Patricia G, joint author. II. Gooderum, Paul B, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1159.

OCLC 4311030

79-2767

NAS 1.60:1175

Dollyhigh, Samuel M

Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds / Samuel M. Dollyhigh, Giuliana Sangiorgio, and William J. Monta. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

43 p. ill. ; 27 cm. — (NASA technical paper ; 1175)

Issued April 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Fighter planes. 2. Weapons systems. I. Sangiorgio, Giuliana, joint author. II. Monta, William J, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1175.

OCLC 4311094

79-2768

NAS 1.60:1177

Murakami, M

Theoretical contamination of cryogenic satellite telescopes / M. Murakami. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

46 p. ill. ; 27 cm. — (NASA technical paper ; 1177)

Issued April 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Telescopes. 2. Contamination (Technology) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1177.

OCLC 4311161



## National Aeronautics and Space Administration

79-2769

NAS 1.60:1188

Carson, George T

Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions / George T. Carson, Jr., and Mary L. Mason. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

42 p. : ill. ; 27 cm. — (NASA technical paper ; 1188)

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Jet nozzles. I. Mason, Mary L., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1188.

OCLC 4311765

79-2770

NAS 1.60:1206

Re, Richard J

Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 / Richard J. Re and Francis J. Capone. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

79 p. : ill. ; 27 cm. — (NASA technical paper ; 1206)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Airplanes — Wings, Canard. 2. Aerodynamics, Supersonic. I. Capone, Francis J., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1206.

OCLC 4311338

79-2771

NAS 1.60:1210

Castle, Claude B

Light airplane crash tests at three flight-path angles / Claude B. Castle and Emilio Alfaro-Bou. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 68 p. : ill. ; 27 cm. — (NASA technical paper ; 1210)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

Page 174

1. Airplanes — Testing. I. Alfaro-Bou, Emilio, joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

III. Title. IV. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1210.

OCLC 4311591

79-2772

NAS 1.60:1215

Leavitt, Laurence D

Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds / Laurence D. Leavitt and Long P. Yip. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

74 p. : ill. ; 27 cm. — (NASA technical paper ; 1215)

Issued May 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Aerodynamics, Supersonic. 2. Supersonic nozzles. I. Yip, Long P., joint author. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. NASA technical paper ; 1215.

OCLC 4311379

79-2773

NAS 1.60:1219/v.1-2

A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) / Carl S. Bodley ... [et al.]. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1978.

22161

2 v. : ill. ; 27 cm. — (NASA technical paper ; 1219)

Issued May 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Space vehicles — Attitude control systems — Computer programs. 2. Stability of space vehicles — Computer programs. 3. Space vehicles — Thermodynamics — Computer programs. I. Bodley, Carl S. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1219.

OCLC 4353188

79-2774

NAS 1.60:1220

Evaluation of materials for high performance solar arrays (status report no. 1) / A. F. Whitaker ... [et al.]. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 34 p. : ill. ; 27 cm. — (NASA technical paper ; 1220)

Issued Apr. 1978.

●Item 830-H-15 (microfiche)

pbk.

I. Solar batteries. I. Whitaker, A F II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1220.

OCLC 4311823

79-2775

NAS 1.60:1223

Musen, Peter

On the tidal oscillations of the liquid core of the earth / Peter Musen. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

viii, 64 p. : ill. ; 27 cm. — (NASA technical paper ; 1223)

Issued Apr. 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

I. Earth tides. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1223.

OCLC 3941371

79-2776

NAS 1.60:1224

Capone, Francis J

Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability / Francis J. Capone. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

63 p. : ill. ; 27 cm. — (NASA technical paper ; 1224)

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

I. Nozzles. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1224.

OCLC 4321550

79-2777

NAS 1.60:1225

Nuclear waste disposal in space / R. E. Burns ... [et al.]. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 106 p. : ill. ; 27 cm. — (NASA technical paper ; 1225)

Issued May 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

I. Radioactive waste disposal. I. Burns, R E II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Service. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1225.

OCLC 4311852

79-2778

NAS 1.60:1228

Biesiadny, Thomas J

Altitude calibration of an F100, S/N P680063, turbofan engine / Thomas J. Biesiadny, Douglas Lee, and Jose R. Rodriguez. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

21 p. : ill. ; 27 cm. — (NASA technical paper ; 1228)

Issued May 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

I. Airplanes — Turbojet engines — Testing. 2. Jet propulsion. I. Lee, Douglas, joint author. II. Rodriguez, Jose R, joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1228.

OCLC 4314589

79-2779

NAS 1.60:1244

Monaghan, Richard C

Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane / Richard C. Monaghan. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

37 p. : ill. ; 27 cm. — (NASA technical paper ; 1244)

Issued May 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

I. Buffeting (Aerodynamics) 2. Airplanes — Wings, Swept-back. I. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1244.

OCLC 4314500



## National Aeronautics and Space Administration

79-2780

NAS 1.60:1246

Arias, Alan

Pressureless sintered sialons with low amounts of sintering aid / Alan Arias. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

13 p. : ill. ; 27 cm. — (NASA technical paper ; 1246)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Ceramics — testing. I. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1246.

OCLC 4314520

79-2781

NAS 1.60:1247

Brabbs, Theodore A

Catalytic decomposition of methanol for onboard hydrogen generation / Theodore A. Brabbs. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

44 p. : ill. ; 27 cm. — (NASA technical paper ; 1247)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Hydrogen. 2. Catalysts. 3. Decomposition (Chemistry) 4. Methane. I. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1247.

OCLC 4314398

79-2782

NAS 1.60:1248

Succi, George P

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct / George P. Succi, Kenneth J. Baumeister, K. Uno Ingard. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

39 p. : ill. ; 27 cm. — (NASA technical paper ; 1248)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Jet planes — Noise. 2. Acoustic models. 3. Aerodynamic noise. I. Baumeister, Kenneth J., joint author. II. Ingard, K Uno, joint author. III. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1248.

OCLC 4314551

79-2783

NAS 1.60:1251

Chang, A T C

Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements / A. T. C. Chang. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 11 p. : ill. ; 27 cm. — (NASA technical paper ; 1251)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Rayleigh scattering. 2. Snow crystals. I. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1251.

OCLC 4314479

79-2784

NAS 1.60:1256

Buckley, Donald H

Role of alloying elements in adhesive transfer and friction of copper-base alloys / Donald H. Buckley. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : ill. ; 27 cm. — (NASA technical paper ; 1256)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Copper alloys. 2. Adhesion. 3. Friction. I. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1256.

OCLC 4314375

79-2785

NAS 1.60:1257

Fluctuation spectra in the NASA Lewis bumpy-torus plasma / Chandra M. Singh ... [et al.]. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 26 p. : ill. ; 27 cm. — (NASA technical paper ; 1257)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Plasma electrodynamics. 2. Plasma instabilities. 3. Plasma diffusion. I. Singh, Chandra M. II. United States. National Aeronautics and Space Administration, Scientific and Technical Information Office. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1257.

OCLC 4314440

79-2786

NAS 1.60:1260

Norgren, Carl T

Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors / Carl T. Norgren, Edward J. Mularz, Stephen M. Riddlebaugh. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

27 p. : ill. ; 27 cm. — (NASA technical paper ; 1260)

"AVRADCOM technical report 78-22(PL)".

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Gas-turbines — Combustion. 2. Combustion engineering. 3. Injectors. I. Mularz, Edward J., joint author. II. Riddlebaugh, Stephen M., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1260.

OCLC 4321711

79-2787

NAS 1.60:1262

Spalvins, Talivaldis

Morphology of gold and copper ion-plated coatings / Talivaldis Spalvins. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

14 p. : ill. ; 27 cm. — (NASA technical paper ; 1262)

Issued June 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)ORB0

pbk.

1. Copper ions. 2. Gold coatings. 3. Ionization. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1262.

OCLC 4321321

79-2788

NAS 1.60:1274

Zellers, Glenn R

Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor / Glenn R. Zellers, Anne P. Rowe, and Carl E. Lowell. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

30 p. : ill. ; 27 cm. — (NASA technical paper ; 1274)

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Chromium-cobalt-nickel-molybdenum alloys — Corrosion. 2. Fluidized-bed furnaces. 3. Aerofoils — Corrosion. I. Rowe, Anne P., joint author. II. Lowell, Carl E., joint author. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1274.

OCLC 4321663

79-2789

NAS 1.60:1277

Basher, Reid E

Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer / Reid E. Basher. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

14 p. : ill. ; 27 cm. — (NASA technical paper ; 1277)

Issued July 1978.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk.

1. Ozone. 2. Spectrophotometer. 3. Filters and filtration. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1277.

OCLC 4321283

79-2790

NAS 1.60:1279

Humphries, T S

Low toxic corrosion inhibitors for aluminum in fresh water / T. S. Humphries. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 12 p. : ill. ; 27 cm. — (NASA technical paper ; 1279)

Issued July 1978.

●Item 830-H-15 (microfiche)

pbk.

1. Corrosion and anti-corrosives. 2. Aluminum — Corrosion. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1279.

OCLC 4321474

## NATIONAL SCIENCE FOUNDATION Washington, DC 20550

79-2791

NS 1.2:Ed 8/16/v.2

Case studies in science education. — [Washington] : National Science Foundation, Directorate for Science Education, Office of Program Integration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 26 cm. — (SE ; 78-74)



## National Science Foundation

Prepared for National Science Foundation, Directorate for Science Education, Office of Program Integration by Center for Instructional Research and Curriculum Evaluation and Committee on Culture and Cognition, University of Illinois at Urbana-Champaign.

Contains Chapters A, B, C, and 12-19.

Includes bibliographical references.

Contents: v. 2. Design, overview and general findings.

●Item 834-C

S/N 038-000-00376-3

pbk. : \$6.50

1. Science — Study and teaching (Elementary) 2. Science — Study and teaching (Secondary) 1. National Science Foundation. Directorate for Science Education. Office of Program Integration.

OCLC 4327189

## PRESIDENT OF THE UNITED STATES

79-2792

Pr 38.13:976

Pr 38.13:977

United States. President.

Annual report of the President of the United States on the trade agreements program. Washington, Office of the Special Representative for Trade Negotiations.

Trade Policy Staff Committee, 1800 G St., NW, 20506

ill. 26 cm.

Vols. for 19 - prepared by the Trade Policy Staff Committee.

21 st, 1976; 22d, 1977.

●Item 848-E

1. United States — Commercial treaties — Periodicals. 2. Foreign trade regulation — United States — Periodicals. 1. United States. Office of the Special Representative for Trade Negotiations. Trade Policy Staff Committee. II. Title.

OCLC 4169918

79-2793

Pr 39.11:977

United States. President.

Federal personal data systems subject to the Privacy act of 1974; annual report of the President. [Washington, Executive Office of the President, Office of Management and Budget; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

26 cm.

\$4.75

1st- 1975-

Cover title.

Reports for 1975- issued in 2 volumes.

3d annual report for calendar year 1977.

●Item 848-D

S/N 041-001-00170-1

ISSN 0149-2845

1. United States — Executive departments — Records and correspondence — Periodicals. 2. Administrative agencies — United States — Records and correspondence — Periodicals. 3. Privacy, Right of — United States — Periodicals. 4. Public records — United States — Periodicals.

Key Title: Federal personal data systems subject to the Privacy act of 1974 I. Title.

JK766.5.U54a

323.44

OCLC 3172936

## RAILROAD RETIREMENT BOARD Chicago, IL 60611

79-2794

RR 1.2:Si 1/976

United States. Railroad Retirement Board.

Sickness benefits for railroad employees. — Chicago, Ill. : Railroad Retirement Board, [1976]

60611

16 p. : ill. ; 9 x 18 cm. — (UB ; 11)

Issued April 1976.

pbk.

1. Railroads — United States — Employees — Medical care. I. Title.

OCLC 4325514

## STATE DEPARTMENT Washington, DC 20520

79-2795

S 1.69:128/14

Foreign consular offices in the United States. Washington, Dept. of State; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 cm. (Department and Foreign Service series ; no. 128) (Department of State publication ; no. 7846)

\$2.50

1978.

●Item 863

S/N 044-000-01693-1

Main series: United States. Dept. of State. Department and Foreign Service series

Main series: United States. Dept. of State. Department of State publication

I. Diplomatic and consular service in the United States. I. United States. Dept. of State. II. Series. III. Series: United States. Dept. of State. Department of State publication ; no. 7846.

OCLC 2473879

79-2796

S 1.127:Af 3

United States. Dept. of State.

Afghanistan : post report. — [Washington : Dept. of State], 1975.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

December 1975.

Includes list of recommended reading.

pbk.

1. Afghanistan — Description and travel. 2. United States — Diplomatic and consular service — Afghanistan. I. Title.

OCLC 4369288

79-2797

S 1.127:Al 3

United States. Dept. of State.

Algeria : post report. — [Washington : Dept. of State], 1976.

20 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

May 1976.

Includes list of recommended reading.

pbk.

1. Algeria — Description and travel. 2. United States — Diplomatic and consular service — Algeria. 1. Title.

OCLC 4345681

79-2798

S 1.127:Ar 3

United States. Dept. of State.

Argentina : post report. — [Washington : Dept. of State], 1976.

28 p. : ill., map ; 27 cm.

Official post report prepared at the post.

November 1976.

Includes list of recommended reading.

pbk.

1. Argentina — Description and travel. 2. United States — Diplomatic and consular service — Argentina. 1. Title.

OCLC 4369320

79-2799

S 1.127:Au 7

United States. Dept. of State.

Australia : post report. — [Washington : Dept. of State], 1976.

44 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

May 1976.

Includes list of recommended reading.

pbk.

1. Australia — Description and travel. 2. United States — Diplomatic and consular service — Australia. 1. Title.

OCLC 4369255

79-2800

S 1.127:B 41/2

United States. Dept. of State.

Belgium : post report. — [Washington : Dept. of State], 1977.

36 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

January 1977.

Includes list of recommended reading.

pbk.

1. Belgium — Description and travel. 2. United States — Diplomatic and consular service — Belgium. 1. Title.

OCLC 4345750

79-2801

S 1.127:B 43

United States. Dept. of State.

Benin : post report. — [Washington : Dept. of State], 1977.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.

June 1977.

Includes list of recommended reading.

pbk.

1. Benin — Description and travel. 2. United States — Diplomatic and consular service — Benin. 1. Title.

OCLC 4371182

79-2802

S 1.127:B 45

United States. Dept. of State.

Bermuda : post report. — [Washington : Dept. of State], 1977.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

July 1977.

Includes list of recommended reading.

pbk.

1. Bermuda — Description and travel. 2. United States — Diplomatic and consular service — Bermuda. 1. Title.

OCLC 4367392

79-2803

S 1.127:C 14

United States. Dept. of State.

Cameroon : post report. — [Washington : Dept. of State], 1975.

20, [1] p. : ill., map ; 27 cm.

Official post report prepared at the post.

December 1975.

Includes list of recommended reading.

pbk.

1. Cameroon — Description and travel. 2. United States — Diplomatic and consular service — Cameroon. 1. Title.

OCLC 4369663

79-2804

S 1.127:C 72

United States. Dept. of State.

Colombia : post report. — [Washington : Dept. of State], 1977.

40 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

April 1977.

Includes list of recommended reading.

pbk.

1. Colombia — Description and travel. 2. United States — Diplomatic and consular service — Colombia. 1. Title.

OCLC 4369325

79-2805

S 1.127:C 82

United States. Dept. of State.

Costa Rica : post report. — [Washington : Dept. of State], 1974.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

July 1974.

Includes list of recommended reading.

pbk.

1. Costa Rica — Description and travel. 2. United States — Diplomatic and consular service — Costa Rica. 1. Title.

OCLC 4367345

79-2806

S 1.127:C 99

United States. Dept. of State.

Czechoslovakia : post report. — [Washington : Dept. of State], 1975.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

November 1975.

Includes list of recommended reading.

pbk.

1. Czechoslovakia — Description and travel. 2. United States — Diplomatic and consular service — Czechoslovakia. 1. Title.

OCLC 4345653



## State Department

79-2807

S 1.127:C 99/2

United States. Dept. of State.

Cyprus : post report. — [Washington : Dept. of State], 1976.

28 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
February 1976.

Includes list of recommended reading.  
pbk.

1. Cyprus — Description and travel. 2. United States — Diplomatic and consular service — Cyprus. 1. Title.

OCLC 4369333

79-2808

S 1.127:D 13

United States. Dept. of State.

Dahomey : post report. — [Washington : Dept. of State], 1975.

12 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
February 1975.

Includes list of recommended reading.  
pbk.

1. Dahomey — Description and travel. 2. United States — Diplomatic and consular service — Dahomey. 1. Title.

OCLC 4367375

79-2809

S 1.127:D 41

United States. Dept. of State.

Denmark : post report. — [Washington : Dept. of State], 1975.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
September 1975.

Includes list of recommended reading.  
pbk.

1. Denmark — Description and travel. 2. United States — Diplomatic and consular service — Denmark. 1. Title.

OCLC 4369660

79-2810

S 1.127:El 7

United States. Dept. of State.

El Salvador : post report. — [Washington : Dept. of State], 1976.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
May 1976.

Includes list of recommended reading.  
pbk.

1. El Salvador — Description and travel. 2. United States — Diplomatic and consular service — El Salvador. 1. Title.

OCLC 4367371

79-2811

S 1.127:Et 3

United States. Dept. of State.

Ethiopia : post report. — [Washington : Dept. of State], 1972.

24, [1] p. : ill., map ; 27 cm.

Official post report prepared at the post.  
March 1972.

Includes list of recommended reading.  
pbk.

1. Ethiopia — Description and travel. 2. United States — Diplomatic and consular service — Ethiopia. 1. Title.

OCLC 4345758

79-2812

S 1.127:F 47

United States. Dept. of State.

Fiji : post report. — [Washington : Dept. of State], 1974.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
March 1974.

Includes list of recommended reading.  
pbk.

1. Fiji — Description and travel. 2. United States — Diplomatic and consular service — Fiji. 1. Title.

OCLC 4345784

79-2813

S 1.127:F 84

United States. Dept. of State.

France : post report. — [Washington : Dept. of State], 1976.

52 p. : ill., maps ; 27 cm.

Official post report prepared at the post.  
February 1976.

Includes list of recommended reading.  
pbk.

1. France — Description and travel. 2. United States — Diplomatic and consular service — France. 1. Title.

OCLC 4345655

79-2814

S 1.127:G 11

United States. Dept. of State.

Gabon : post report. — [Washington : Dept. of State], 1977.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
May 1977.

Includes list of recommended reading.  
pbk.

1. Gabon — Description and travel. 2. United States — Diplomatic and consular service — Gabon. 1. Title.

OCLC 4345762

79-2815

S 1.127:G 14

United States. Dept. of State.

Gambia : post report. — [Washington : Dept. of State], 1975.

12, [1] p. : ill., map ; 27 cm.

Official post report prepared at the post.  
December 1975.

Includes list of recommended reading.  
pbk.

1. Gambia — Description and travel. 2. United States — Diplomatic and consular service — Gambia. 1. Title.

OCLC 4367389

79-2816

S 1.127:G 31

United States. Dept. of State.

German Democratic Republic : post report. — [Washington : Dept. of State], 1977.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
June 1977.

Includes list of recommended reading.

pbk.

1. Germany, East — Description and travel. 2. United States — Diplomatic and consular service — Germany, East.
- I. Title.

OCLC 4367324

79-2817

S 1.127:G 94

United States. Dept. of State.

Guinea : post report. — [Washington : Dept. of State], 1976.

19 p. : ill., map ; 27 cm.

Official post report prepared at the post.

May 1976.

Includes list of recommended reading.

pbk.

1. Guinea — Description and travel. 2. United States — Diplomatic and consular service — Guinea. I. Title.

OCLC 4345770

79-2818

S 1.127:J 22

United States. Dept. of State.

Jamaica : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

June 1977.

Includes list of recommended reading.

pbk.

1. Jamaica — Description and travel. 2. United States — Diplomatic and consular service — Jamaica. I. Title.

OCLC 4367491

79-2819

S 1.127:K 84

United States. Dept. of State.

Korea : post report. — [Washington : Dept. of State], 1977.

36 p. : ill., map ; 27 cm.

Official post report prepared at the post.

January 1976.

Includes list of recommended reading.

1. Korea — Description and travel. 2. United States — Diplomatic and consular service — Korea. I. Title.

OCLC 4345522

79-2820

S 1.127:L 56

United States. Dept. of State.

Lesotho : post report. — [Washington : Dept. of State], 1977.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.

June 1977.

Includes list of recommended reading.

pbk.

1. Lesotho — Description and travel. 2. United States — Diplomatic and consular service — Lesotho. I. Title.

OCLC 4369653

79-2821

S 1.127:L 97

United States. Dept. of State.

Luxembourg : post report. — [Washington : Dept. of State], 1975.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.

November 1975.

Includes list of recommended reading.

pbk.

1. Luxembourg — Description and travel. 2. United States — Diplomatic and consular service — Luxembourg. I. Title.

OCLC 4369647

79-2822

S 1.127:M 29/2

United States. Dept. of State.

Malawi : post report. — [Washington : Dept. of State], 1977.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.

July 1977.

Includes list of recommended reading.

pbk.

1. Malawi — Description and travel. 2. United States — Diplomatic and consular service — Malawi. I. Title.

OCLC 4367355

79-2823

S 1.127:M 29/3

United States. Dept. of State.

Malaysia : post report. — [Washington : Dept. of State], 1976.

19 p. : ill., map ; 27 cm.

Official post report prepared at the post.

December 1976.

Includes list of recommended reading.

pbk.

1. Malaysia — Description and travel. 2. United States — Diplomatic and consular service — Malaysia. I. Title.

OCLC 4369360

79-2824

S 1.127:M 36

United States. Dept. of State.

Martinique : post report. — [Washington : Dept. of State], 1974.

12 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

June 1974.

Includes list of recommended reading.

pbk.

1. Martinique — Description and travel. 2. United States — Diplomatic and consular service — Martinique. I. Title.

OCLC 4369293

79-2825

S 1.127:M 44

United States. Dept. of State.

Mauritania : post report. — [Washington : Dept. of State], 1974.

20 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

December 1974.

Includes list of recommended reading.

pbk.



## State Department

1. Mauritania — Description and travel. 2. United States — Diplomatic and consular service — Mauritania. I. Title.

OCLC 4345494

79-2826

S 1.127:M 82

United States. Dept. of State.

Morocco : post report. — [Washington : Dept. of State], 1977.

36 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

May 1977.

Includes list of recommended reading.

pbk.

1. Morocco — Description and travel. 2. United States — Diplomatic and consular service — Morocco. I. Title.

OCLC 4345481

79-2827

S 1.127:N 35

United States. Dept. of State.

Nepal : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

March 1977.

Includes list of recommended reading.

pbk.

1. Nepal — Description and travel. 2. United States — Diplomatic and consular service — Nepal. I. Title.

OCLC 4345512

79-2828

S 1.127:N 38

United States. Dept. of State.

Netherlands : post report. — [Washington : Dept. of State], 1977.

32 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

July 1977.

Includes list of recommended reading.

pbk.

1. Netherlands — Description and travel. 2. United States — Diplomatic and consular service — Netherlands. I. Title.

OCLC 4369668

79-2829

S 1.127:P 19

United States. Dept. of State.

Panama : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

January 1977.

Includes list of recommended reading.

pbk.

1. Panama — Description and travel. 2. United States — Diplomatic and consular service — Panama. I. Title.

OCLC 4345490

79-2830

S 1.127:P 19/2

United States. Dept. of State.

Papua New Guinea : post report. — [Washington : Dept. of State], 1976.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

December 1976.

Includes list of recommended reading.

pbk.

1. Papua New Guinea — Description and travel. 2. United States — Diplomatic and consular service — Papua New Guinea. I. Title.

OCLC 4367440

79-2831

S 1.127:P 21

United States. Dept. of State.

Paraguay : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

April 1977.

Includes list of recommended reading.

pbk.

1. Paraguay — Description and travel. 2. United States — Diplomatic and consular service — Paraguay. I. Title.

OCLC 4369671

79-2832

S 1.127:P 75

United States. Dept. of State.

Poland : post report. — [Washington : Dept. of State], 1974.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

April 1974.

Includes list of recommended reading.

pbk.

1. Poland — Description and travel. 2. United States — Diplomatic and consular service — Poland. I. Title.

OCLC 4369259

79-2833

S 1.127:Q 1

United States. Dept. of State.

Qatar : post report. — [Washington : Dept. of State], 1977.

20 p. : ill. ; 27 cm.

Official post report prepared at the post.

February 1977.

Includes list of recommended reading.

pbk.

1. Qatar — Description and travel. 2. United States — Diplomatic and consular service — Qatar. I. Title.

OCLC 4367496

79-2834

S 1.127:R 94

United States. Dept. of State.

Rwanda : post report. — [Washington : Dept. of State], 1974.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

June 1974.

Includes list of recommended reading.

pbk.

1. Rwanda — Description and travel. 2. United States — Diplomatic and consular service — Rwanda. 1. Title.

OCLC 4369301

79-2835

S 1.127:Sa 8

United States. Dept. of State.

Saudi Arabia : post report. — [Washington : Dept. of State], 1975.

32, [1] p. : ill., maps ; 27 cm.

Official post report prepared at the post.

November 1975.

Includes list of recommended reading.

pbk.

1. Saudi Arabia — Description and travel. 2. United States — Diplomatic and consular service — Saudi Arabia. 1. Title.

OCLC 4369353

79-2836

S 1.127:Si 1

United States. Dept. of State.

Sierra Leone : post report. — [Washington : Dept. of State], 1976.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

July 1976.

Includes list of recommended reading.

pbk.

1. Sierra Leone — Description and travel. 2. United States — Diplomatic and consular service — Sierra Leone. 1. Title.

OCLC 4345506

79-2837

S 1.127:Si 6

United States. Dept. of State.

Singapore : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

January 1977.

Includes list of recommended reading.

pbk.

1. Singapore — Description and travel. 2. United States — Diplomatic and consular service — Singapore. 1. Title.

OCLC 4367351

79-2838

S 1.127:So 5

United States. Dept. of State.

Somalia : post report. — [Washington : Dept. of State], 1976.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.

September 1976.

Includes list of recommended reading.

pbk.

1. Somalia — Description and travel. 2. United States — Diplomatic and consular service — Somalia. 1. Title.

OCLC 4345708

79-2839

S 1.127:So 8 af

United States. Dept. of State.

South Africa : post report. — [Washington : Dept. of State], 1976.

36 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

October 1976.

Includes list of recommended reading.

pbk.

1. South Africa — Description and travel. 2. United States — Diplomatic and consular service — South Africa. 1. Title.

OCLC 4367466

79-2840

S 1.127:Sp 1

United States. Dept. of State.

Spain : post report. — [Washington : Dept. of State], 1977.

44 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

March 1977.

Includes list of recommended reading.

pbk.

1. Spain — Description and travel. 2. United States — Diplomatic and consular service — Spain. 1. Title.

OCLC 4345690

79-2841

S 1.127:Sr 3

United States. Dept. of State.

Sri Lanka : post report. — [Washington : Dept. of State], 1977.

23, [1] p. : ill., map ; 27 cm.

Official post report prepared at the post.

April 1977.

Includes list of recommended reading.

pbk.

1. Sri Lanka — Description and travel. 2. United States — Diplomatic and consular service — Sri Lanka. 1. Title.

OCLC 4367557

79-2842

S 1.127:Su 2

United States. Dept. of State.

Sudan : post report. — [Washington : Dept. of State], 1976.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

January 1976.

Includes list of recommended reading.

pbk.

1. Sudan — Description and travel. 2. United States — Diplomatic and consular service — Sudan. 1. Title.

OCLC 4367549

79-2843

S 1.127:Sw 6

United States. Dept. of State.

Switzerland : post report. — [Washington : Dept. of State], 1976.

24 p. : ill., maps ; 27 cm.

Official post report prepared at the post.

August 1976.

Includes list of recommended reading.

pbk.



## State Department

1. Switzerland — Description and travel. 2. United States — Diplomatic and consular service — Switzerland. I. Title.

OCLC 4345704

79-2844

S 1.127:Sy 8

United States. Dept. of State.

Syrian Arab Republic : post report. — [Washington : Dept. of State], 1975.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
November 1975.

Includes list of recommended reading.

pbk.

1. Syria — Description and travel. 2. United States — Diplomatic and consular service — Syria. I. Title.

OCLC 4367487

79-2845

S 1.127:T 13

United States. Dept. of State.

Taiwan : post report. — [Washington : Dept. of State], 1976.

40 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
December 1976.

Includes list of recommended reading.

pbk.

1. Taiwan — Description and travel. 2. United States — Diplomatic and consular service — China. I. Title.

OCLC 4367481

79-2846

S 1.127:T 15

United States. Dept. of State.

Tanzania : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., maps ; 27 cm.

Official post report prepared at the post.  
July 1977.

Includes list of recommended reading.

pbk.

1. Tanzania — Description and travel. 2. United States — Diplomatic and consular service — Tanzania. I. Title.

OCLC 4369341

79-2847

S 1.127:T 32

United States. Dept. of State.

Thailand : post report. — [Washington : Dept. of State], 1977.

27 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
June 1977.

Includes list of recommended reading.

pbk.

1. Thailand — Description and travel. 2. United States — Diplomatic and consular service — Thailand. I. Title.

OCLC 4367409

79-2848

S 1.127:T 57

United States. Dept. of State.

Togo : post report. — [Washington : Dept. of State], 1975.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
December 1975.

Includes list of recommended reading.

pbk.

1. Togo — Description and travel. 2. United States — Diplomatic and consular service — Togo. I. Title.

OCLC 4367553

79-2849

S 1.127:T 73

United States. Dept. of State.

Trinidad and Tobago : post report. — [Washington : Dept. of State], 1975.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
August 1975.

Includes list of recommended reading.

pbk.

1. Trinidad and Tobago — Description and travel. 2. United States — Diplomatic and consular service — Trinidad and Tobago. I. Title.

OCLC 4367544

79-2850

S 1.127:Ug 1

United States. Dept. of State.

Uganda : post report. — [Washington : Dept. of State], 1972.

16 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
November 1972.

Includes list of recommended reading.

pbk.

1. Uganda — Description and travel. 2. United States — Diplomatic and consular service — Uganda. I. Title.

OCLC 4369684

79-2851

S 1.127:Un 3/3

United States. Dept. of State.

United Kingdom : post report. — [Washington : Dept. of State], 1977.

48 p. : ill., maps ; 27 cm.

Official post report prepared at the post.  
March 1977.

Includes list of recommended reading.

pbk.

1. Great Britain — Description and travel. 2. United States — Diplomatic and consular service — Great Britain. I. Title.

OCLC 4367448

79-2852

S 1.127:Ur 1

United States. Dept. of State.

Uruguay : post report. — [Washington : Dept. of State], 1977.

24 p. : ill., map ; 27 cm.

Official post report prepared at the post.  
July 1977.

Includes list of recommended reading.

pbk.

1. Uruguay — Description and travel. 2. United States — Diplomatic and consular service — Uruguay. I. Title.

OCLC 4367457

79-2853

S 1.127:Z 1

United States. Dept. of State.

Zambia : post report. — [Washington : Dept. of State], 1975.

20 p. : ill., map ; 27 cm.

Official post report prepared at the post.

November 1975.

Includes list of recommended reading.

pbk.

1. Zambia — Description and travel. 2. United States — Diplomatic and consular service — Zambia. I. Title.

OCLC 4369344

79-2854

S 1.129:45

United States. Dept. of State.

Semiannual report to the Commission on Security and Cooperation in Europe. Washington, Dept. of State, Bureau of Public Affairs, Office of Public Communication.

2201 C St., NW, 20520

27 cm. (Special report - Dept. of State, Office of Public Communication ; no. 45)

●Item 864-B-1

ISSN 0148-1924

Main series: Special report - Department of State, Office of Public Communication

1. Conference on Security and Cooperation in Europe. 2. United States — Foreign relations — 1945- — Periodicals. I. Title. II. Series: United States. Dept. of State, Office of Public Communication. Special report - Department of State, Office of Public Communication ; no. 45.

JX1393.C65U54a

327/.17/094

OCLC 3276464

Treaties and other international series. Supt. of Docs. subscription \$75.00 a year (approximately 150 issues), \$18.75 additional for foreign mailing; single copies vary in price.

79-2855

S 9.10:8840

United States. Treaties, etc. Thailand, Jan. 19, 1977.

Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

3 p. ; 24 cm. — (Treaties and other international acts series ; 8840)

●Item 899

S/N 044-000-91693-2

pbk. : \$0.70

1. Armed Forces Research Institute of Medical Sciences. 2. Medical research — Asia, Southeastern — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8840.

OCLC 4340055

79-2856

S 9.10:8863

United States. Treaties, etc. Austria, Sept. 15, 1976.

Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

17 p. ; 24 cm. — (Treaties and other international acts series ; 8863)

English and German.

●Item 899

S/N 044-000-91716-5

pbk. : \$1.10

1. Usages of trade — United States — International cooperation. 2. Usages of trade — Austria — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8863.

OCLC 4359810

79-2857

S 9.10:8865

United States. Treaties, etc. Philippines, May 25, 1977.

Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

8 p. ; 24 cm. — (Treaties and other international acts series ; 8865)

●Item 899

S/N 044-000-91718-1

pbk. : \$0.70

1. Surplus agricultural commodities, American — Philippines. 2. Food relief, American — Philippines. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8865.

OCLC 4367843

79-2858

S 9.10:8868

United States. Treaties, etc. Czechoslovakia, Aug. 12, 1977.

Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

4 p. ; 24 cm. — (Treaties and other international acts series ; 8868)

●Item 899

S/N 044-000-91721-1

pbk. : \$0.70

1. Aeronautics, Commercial — Law and legislation — United States. 2. Aeronautics, Commercial — Law and legislation — Czechoslovakia. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8868.

OCLC 4337602



## State Department

79-2859

S 9.10:8874

United States. Treaties, etc. Japan, April 27, 1977.

Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

6 p. : 23 cm. — (Treaties and other international acts series ; 8874)

English and Japanese.

●Item 899

S/N 044-000-91727-1

pbk. : \$0.70

1. Whaling — Laws and regulations. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8874.

OCLC 4360271

79-2860

S 9.10:8880

United States. Treaties, etc. Philippines, July 25 and 28, 1977.

Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

5 p. : 24 cm. — (Treaties and other international acts series ; 8880)

●Item 899

S/N 044-000-91733-5

pbk. : \$0.70

1. Textile industry — Law and legislation — Philippines.  
2. Textile industry — Law and legislation — United States. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8880.

OCLC 4367881

79-2861

S 9.10:8884

United States. Treaties, etc. China (Republic of China), Aug. 4, 1977.

Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

32 p. : 23 cm. — (Treaties and other international acts series ; 8884)

●Item 899

S/N 044-000-91737-8

pbk. : \$1.40

1. Boots and shoes — Law and legislation — United States.  
2. Boots and shoes — Law and legislation — China. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8884.

OCLC 4360209

79-2862

S 9.10:8885

United States. Treaties, etc. Korea (Republic), July 13, 1977.

Trade : non-rubber footwear : agreement between the United States of America and the Republic of Korea effected by exchange of notes signed at Washington June 21, 1977 with agreed minutes and related notes and exchanges of letters signed at Washington July 13 and August 4, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

37 p. : 24 cm. — (Treaties and other international acts series ; 8885)

●Item 899

S/N 044-000-91738-6

pbk. : \$1.50

1. Boots and shoes — Law and legislation — United States.  
2. Boots and shoes — Law and legislation — Korea. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8885.

OCLC 4360248

79-2863

S 9.10:8894

United States. Treaties, etc. China (Republic of China), July 18, 1977.

Trade in textiles : agreement between the United States of America and the Republic of China modifying the agreement of May 21, 1975, as modified effected by exchange of letters signed at Washington July 18 and 25, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

3 p. : 23 cm. — (Treaties and other international acts series ; 8894)

●Item 899

S/N 044-000-91747-5

pbk. : \$0.70

1. Textile industry — Law and legislation — United States.  
2. Textile industry — Law and legislation — China. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8894.

OCLC 4359790

79-2864

S 9.10:8898

United States. Treaties, etc. Bangladesh, Sept. 21, 1977.

Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977 — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

27 p. : 24 cm. — (Treaties and other international acts series ; 8898)

●Item 899

S/N 044-000-91751-3

pbk. : \$1.30

1. Surplus agricultural commodities, American — Bangladesh. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8898.

OCLC 4336967

79-2865

S 9.10:8907

United States. Treaties, etc. Venezuela, June 16, 1977.

Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at Caracas June 16 and 30, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

4 p. ; 24 cm. — (Treaties and other international acts series ; 8907)

English and Spanish.

●Item 899

S/N 044-000-91760-2

pbk. : \$0.70

1. Military assistance, American — Law and legislation — Venezuela. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8907.

OCLC 4340035

79-2866

S 9.10:8909

United States. Treaties, etc. Japan, July 12, 1977.

Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

9 p. ; 24 cm. — (Treaties and other international acts series ; 8909)

English and Japanese.

●Item 899

S/N 044-000-91762-9

pbk. : \$0.80

1. Hawk (Missile) 2. Japan — Air defenses, Military. 3. United States — Air defenses, Military. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8909.

OCLC 4340070

79-2867

S 9.10:8912

United States. Treaties, etc. Chile, Feb. 23, 1977.

Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

13 p. ; 23 cm. — (Treaties and other international acts series ; 8912)

English and Spanish.

●Item 899

S/N 044-000-91765-3

pbk. : \$0.90

1. Meteorological stations — United States. 2. Meteorological stations — Chile. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8912.

OCLC 4360137

79-2868

S 9.10:8919

United States. Treaties, etc. Spain, Oct. 17, 1977.

Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

3 p. ; 24 cm. — (Treaties and other international acts series ; 8919)

English and Spanish.

●Item 899

S/N 044-000-91772-6

pbk. : \$0.70

1. Aeronautics, Commercial — Law and legislation — United States. 2. Aeronautics, Commercial — Law and legislation — Spain. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8919.

OCLC 4339987

79-2869

S 9.10:8927

United States. Treaties, etc. India, Nov. 29, 1977.

Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

8 p. ; 23 cm. — (Treaties and other international acts series ; 8927)

●Item 899

S/N 044-000-91780-7

pbk. : \$0.80

1. Textile industries — Law and legislation — United States. 2. Textile industry — Law and legislation — India. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8927.

OCLC 4359801

79-2870

S 9.10:8929

United States. Treaties, etc. Afghanistan, Sept. 28, 1977.

Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

15 p. ; 23 cm. — (Treaties and other international acts series ; 8929)

●Item 899

S/N 044-000-91782-3

pbk. : \$1.00



## State Department

1. Medical care — Afghanistan. 2. Economic assistance, American — Afghanistan. I. United States. Dept. of State.
- II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8929.

OCLC 4360284

79-2871

**S 9.10:8943**

United States. Treaties, etc. Japan, June 18, 1976.

Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

6 p. ; 24 cm. — (Treaties and other international acts series ; 8943)

English and Japanese.

●Item 899

S/N 044-000-91797-1

pbk. : \$0.70

1. Military assistance, American — Law and legislation — Japan. 2. Mutual security program, 1951- I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8943.

OCLC 4369639

79-2872

**S 9.10:8946**

United States. Treaties, etc. Bahamas, Oct. 27, 1976.

Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

8 p. ; 23 cm. — (Treaties and other international acts series ; 8946)

●Item 899

S/N 044-000-91800-5

pbk. : \$0.80

1. Social security — United States — International cooperation. 2. Social security — Bahamas — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8946.

OCLC 4359724

79-2873

**S 9.10:8953**

United States. Treaties, etc. Mexico, Sept. 29, 1977.

Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

9 p. ; 23 cm. — (Treaties and other international acts series ; 8953)

English and Spanish.

●Item 899

S/N 044-000-91807-2

pbk. : \$0.80

Page 188

1. Narcotics, Control of — United States — International cooperation. 2. Narcotics, Control of — Mexico — International cooperation. I. United States. Dept. of State. II. Title. III. Series: United States. Dept. of State. Treaties and other international acts series ; 8953.

OCLC 4359743

79-2874

**S 9.12:28/pt.1**

United States. Treaties, etc.

United States treaties and other international agreements. [Washington] Dept. of State; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (Treaties and other international acts series ; 8461-8513)

\$18.50

v. 1- 1950-

Prior to the publication of this compilation, treaties and other international agreements were printed in the United States statutes at large.

Issued in three parts.

1976, vol. 28, pt. 1.

Annual.

●Item 899-A

S/N 044-000-01685-1

Main series: Treaties and other international acts series

1. United States — Foreign relations — Treaties. 2. Treaties. I. Title. II. Series: United States. Dept. of State. Treaties and other international acts series ; 8461-8513.

OCLC 1307767

## SMALL BUSINESS ADMINISTRATION Washington, DC 20416

79-2875

**SBA 1.19:W 84**

United States. Small Business Administration. Office of Management Assistance.

Women's handbook : how SBA can help you go into business / prepared by the Office of Management Assistance, U.S. Small Business Administration. — [Washington] : Small Business Administration, Office of Management Assistance, 1978.

P.O. Box 15434, Fort Worth, TX 76119

16 p. ; 28 cm.

Bibliography: p. 16.

●Item 901-P

pbk.

1. United States. Small Business Administration. 2. Women in business. I. Title.

OCLC 4347979

## SMITHSONIAN INSTITUTION Washington, DC 20560

79-2876

**SI 1.27:273**

Clarke, John Frederick Gates, 1905-

Neotropical Microlepidoptera, XXI : new genera and species of Occophoridae from Chile / J. F. Gates Clarke. — Washington : Smithsonian Institution Press, 1978.

20560

v, 80 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 273)

**ALCOHOL, TOBACCO AND FIREARMS  
BUREAU  
Treasury Dept.  
Washington, DC 20224**

79-2880

T 70.5:G 95/975

United States. Bureau of Alcohol, Tobacco, and Firearms.

Gun control act of 1968, Public Law 90-618, 90th Congress, H.R. 17735, Oct. 22, 1968. — [Washington] : Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, 1976.

20220

9 p. ; 27 cm.

"ATF P 5300.7(7/75) (replaces 627)."

pbk.

1. Firearms — Laws and regulations. I. Title.

OCLC 4383145

**UNITED STATES INTERNATIONAL TRADE  
COMMISSION  
Washington, DC 20436**

79-2881

TC 1.2:K 74

United States. International Trade Commission.

Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended, together with the information obtained in the investigation. — Washington : International Trade Commission, 1976.

20436

iv, 9, A89 p. : ill. ; 27 cm. — (USITC publication ; 794)

Includes bibliographical references.

pbk.

1. Machine, Knitting. 2. Hosiery. I. Title. II. Series: United States. International Trade Commission. USITC publication ; 794.

OCLC 4340066

79-2882

TC 1.2:L 48/9

United States. International Trade Commission.

Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930. — Washington : International Trade Commission, 1976.

20436

[2], 53 p. : ill. ; 27 cm. — (USITC publication ; 792)

Principally prepared by Carl F. Seastrum and Louis N. De Toro.

Includes bibliographical references.

pbk.

Bibliography: p. 73.

●Item 910-D

pbk.

1. Oecophoridae. 2. Insects — Classification. 3. Insects — Chile. I. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 273.

QL1.S54 no. 273

[QL561.O43]

591/.08 s

[595.7/81]

OCLC 3327037

**TREASURY DEPARTMENT  
Washington, DC 20220**

79-2877

T 1.2:D 46

United States. Treasury Dept.

National bicentennial competition for new reverse designs of United States coins. — [Washington] : Treasury Dept., [1973?]

20220

[4] p. : ill. ; 22 x 10 cm.

pbk.

1. Design, Decorative. 2. Coins. I. Title.

OCLC 4377606

79-2878

T 1.2:Se 4/978

United States. Treasury Dept. Office of Administrative Programs.

Selling to the Department of the Treasury. — Washington : Treasury Dept., Office of Administrative Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

14, [10] p. : ill. ; 27 cm.

"TD P 70-06.C."

GPO stock no. is incorrect in publication.

●Item 925

S/N 048-004-01504-8

pbk. : \$1.20

1. United States. Treasury Dept. — Procurement. I. Title.

OCLC 4366483

**INTERNAL REVENUE SERVICE  
Treasury Dept.  
Washington, DC 20224**

79-2879

T 22.19:P 93

Privacy act of 1974 : resource material. — [Washington] : Dept. of the Treasury, Internal Revenue Service, 1975.

20224

[144] p. ; 27 cm. — (Document - Internal Revenue Service ; 6372)

Issued Nov. 1975.

pbk.

1. Privacy, Right of — United States. 2. Public records — United States. 3. Government information — United States. I. United States. Internal Revenue Service.

OCLC 4340716



## United States International Trade Commission

1. Leather good. 2. Clothing trade — United States. I. Seastrum, Carl F II. De Toro, Louis N III. Title. IV. Title: Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930. V. Series: United States. International Trade Commission. USITC publication ; 792.

OCLC 4340154

79-2883

TC 1.2:M 97/5

United States. International Trade Commission.

Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974. — Washington : International Trade Commission, 1977.

20436

v. 33, A-89 p. : ill. ; 27 cm. — (USITC publication ; 798)

Principally prepared by Henry H. Dueringer ... et al.

Issued January 1977.

Includes bibliographical references.

pbk.

1. Tariff on mushrooms — United States. I. Dueringer, Henry H II. Title. III. Series: United States. International Trade Commission. USITC publication ; 798.

OCLC 4330201

79-2884

TC 1.2:T 23/11

United States. International Trade Commission.

Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and subassemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974. — Washington : International Trade Commission, 1977.

20436

v. 62, A-130 p. : ill. ; 27 cm. — (USITC publication ; 808)

Issued March 1977.

Includes bibliographical references.

pbk.

1. Television — Receivers and reception. 2. Television — Economic aspects. I. Title. II. Series: United States. International Trade Commission. USITC publication ; 808.

HD9999.T373U68

338.4/7/621388360973

OCLC 3627558

## TRANSPORTATION DEPARTMENT Washington, DC 20590

79-2885

TD 1.20/2:76-57

Anderton, David

Review of diesel combustion models for NOx and smoke emissions / David Anderton. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Noise Abatement ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xii, 144, A-10 p. : ill. ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-76-57)

Prepared by Univ. of Southampton, Institute of Sound and Vibration Research, under contract DOT-TSC-1101.

Final report; October 1977.

Includes bibliographical references.

Page 190

●Item 982-I-5 (microfiche)

pbk.

1. Diesel motor exhaust gas. 2. Combustion. I. United States. Dept. of Transportation. Office of Noise Abatement. II. Title. III. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-76-57.

OCLC 3693879

79-2886

TD 1.20/2:77-38

Effectiveness of audible warning devices on emergency vehicles / R. C. Potter ... [et al.]. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Noise Abatement ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xii, 134 p. : ill. ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-77-38)

Prepared by Bolt, Beranek and Newman, Inc., under contract DOT-TSC-868.

Final report; August 1977.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. Sirens (Signalling devices) I. Potter, R C II. United States. Dept. of Transportation. Office of Noise Abatement. III. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-77-38.

OCLC 3576287

79-2887

TD 1.20/2:77-47

Feasibility analysis of urban transportation systems with special reference to tunnels / M. G. Meyers ... [et al.]. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

xxxii, 426 p. ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-77-47)

Prepared by SYSTAN, Inc., and ECOSOMETRICS, Inc., under contract DOT-TSC-1075.

Final report, October 1977.

Bibliography: p. 420-426.

●Item 982-I-5 (microfiche)

pbk.

1. Subways — Design and construction. 2. Underground construction. 3. Tunneling. I. Meyers, M G II. United States. Dept. of Transportation. Office of Systems Engineering. III. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-77-47.

OCLC 3694044

79-2888

TD 1.20/2:77-56

Anderton, David

Rate of heat release in diesel engines / David Anderton. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Noise Abatement ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

x, 136 p. : ill. ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-77-56)

Prepared by Univ. of Southampton, Institute of Sound and Vibration Research, under contract DOT-TSC-1101.

Final report, October 1977.

Includes bibliographical references.

●Item 982-I-5 (microfiche)

pbk.

1. \*Diesel motor. I. United States. Dept. of Transportation. Office of Noise Abatement. II. Title. III. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-77-56.

OCLC 3582586

79-2889

TD 1.20/2:77-69

Transportation Systems Center.

Workshops on transportation-air quality research needs for state, regional, and local government officials / Transportation Systems Center. — Washington : Dept. of Transportation, Office of the Secretary, Office of the Assistant Secretary for Systems Development and Technology, Office of Systems Engineering ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

114 p. in various pagings ; 27 cm. — (Report - Transportation Systems Center ; no. DOT-TSC-OST-77-69)

Final report; December 1977.

●Item 982-I-5 (microfiche)

pbk.

1. Air quality — Research — United States. I. United States. Dept. of Transportation. Office of Systems Engineering. II. Title. III. Series: Transportation Systems Center. Report - Transportation Systems Center ; no. DOT-TSC-OST-77-69.

OCLC 3819605

**FEDERAL HIGHWAY ADMINISTRATION**  
**Transportation Dept.**  
**Washington, DC 20590**

79-2890

TD 2.2:C 12

Lerman, Steven R

Non-random sampling in the calibration of disaggregate choice models / Steven R. Lerman, Charles F. Manski, Terry J. Atherton. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Highway Planning, Urban Planning Division, 1975 i.e. 1976.

20590

48 p. ; ill. ; 28 cm.

Prepared by Cambridge Systematics, Inc.

"Report No. PO-6-3-0021."

Bibliography: p. 47-48.

pbk.

1. Traffic flow. 2. Sampling (Statistics) I. Manski, Charles F., joint author. II. Atherton, Terry J., joint author. III. United States. Office of Highway Planning. Urban Planning Division. IV. Title.

OCLC 4272807

79-2891

TD 2.2:En 2/5

United states. Office of Highway Planning. Urban Planning Division.

Energy conservation in ground transportation : a comparison of alternative strategies. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Highway Planning, Urban Planning Division, 1977.

20590

53 p. : ill. ; 27 cm.

August 1977.

Bibliography: p. 50-53.

pbk.

1. Transportation — United States — Energy conservation. 2. Transportation, Automotive — United States. I. Title.

OCLC 4319567

79-2892

TD 2.2:Ur 1/16/976

Appleyard, Donald

Liveable urban streets : managing auto traffic in neighborhoods / Donald Appleyard with M. Sue Gerson and Mark Lintell. — Washington : Dept. of Transportation, Federal Highway Administration ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976.

20402

xx, 451 p. : ill. ; 28 cm. — (FHWA/SES-76-03) (DOT-FH-11-8026)

Prepared by Institute of Urban and Regional Development, Univ. of California.

Final Report; January 1976.

Includes bibliographies.

●Item 982-G-5

S/N 050-001-00111-0

pbk. : \$6.50

1. City traffic — United States. 2. Traffic engineering — United States. I. Gerson, M Sue, joint author. II. Lintell, Mark, joint author. III. United States. Federal Highway Administration. IV. Title.

HE333.A66

388.4/1

OCLC 2819276

79-2893

TD 2.26:11-9122

Newman, Robert B

Construction engineering manpower management : system design manual / Robert B. Newman, Fred D. Hejl ; prepared by Roy Jorgensen Associates. — [Washington] : Dept. of Transportation, Federal Highway Administration, 1978.

20590

650 p. in various pagings ; 28 cm. — (DOT-FH ; 11-9122)

At head of title: National pooled fund study.

Prepared for Federal Highway Administration and sponsoring state highway agencies.

April 1978.

pbk.



## Federal Highway Administration — Transportation Dept.

1. Personnel management. 2. Construction workers. 3. Building trades. I. Hejl, Fred D., joint author. II. Roy Jorgensen Associates. III. United States. Federal Highway Administration. IV. Title.

OCLC 4325230

79-2894

TD 2.30:77-104

Vedros, Philip J

Case studies of pavement performance : phase II, Texas / Philip J. Vedros, Jr., Walter R. Barker. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

vii, 110 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-77-104)

Prepared by U.S. Army Waterways Experiment Station, Soils and Pavements Laboratory, under contract order 1-1-2195.

Final report; July 1977.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Pavements — Testing. I. Barker, Walter R., joint author. II. United States. Federal Highway Administration. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-77-104.

OCLC 4259006

79-2895

TD 2.30:77-107

Hughes, Gregory W

Wastewater treatment systems for safety rest areas / Gregory W. Hughes, Daniel E. Averett, Norman R. Francinques, Jr. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

291 p. in various pagings : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-77-107)

Prepared by U.S. Army Engineer Waterways Experiment Station, Environmental Effects Laboratory under P.O. 4-1-0188.

Final report ; September 1977.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Roadside rest areas — Design and construction. 2. Water — Purification. I. Averett, Daniel E., joint author. II. Francinques, Norman R., joint author. III. United States. Federal Highway Administration. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-77-107.

OCLC 4319451

79-2896

TD 2.36:77-12

Blum, Randolph F

A guide to visual quality in noise barrier design / Randolph F. Blum. — Washington : Dept. of Transportation, Federal Highway Administration, 1976.

20590

ii, 123 p. : ill. ; 28 cm. — (Implementation package ; 77-12)

Page 192

Prepared by the Organization for Environmental Growth, Inc.

December 1976.

Bibliography: p. 122-123.

●Item 982-G-15

pbk.

1. Roads — Noise control. 2. Noise control. 3. Architectural design. I. United States. Federal Highway Administration. II. Organization for Environmental Growth. III. Title. IV. Series: United States. Federal Highway Administration. Implementation package ; no. 77-12.

OCLC 4115486

79-2897

TD 2.44:6

Wood, William M

Public involvement in interdisciplinary planning : the I-495 noise abatement study / William M. Wood. — [Washington] : Dept. of Transportation, Federal Highway Administration, Office of Environmental Policy, 1977.

20590

41 p. in various pagings : ill. ; 26 cm. — (Environmental action plan report ; no. 6)

January 1977.

pbk.

1. Roads — Virginia — Noise control. 2. Highway planning — Virginia — Citizen participation. I. United States. Federal Highway Administration. Office of Environmental Policy. II. Title. III. Series: United States. Federal Highway Administration. Environmental action plan report ; no. 6.

OCLC 3898986

## FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

79-2898

TD 3.2:M 66

United States. Federal Railroad Administration. Minority Business Resource Center.

Minority Business Resource Center. for your information.

— Washington : Dept. of Transportation, Federal Railroad Administration, Minority Business Resource Center, [1977?]

20590

47 p. in various pagings ; 26 cm.

pbk.

1. United States. Federal Railroad Administration. Minority Business Resource Center. I. Title.

OCLC 4322995

79-2899

TD 3.2:M 66/2

United States. Federal Railroad Administration. Minority Business Resource Center.

An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT). — Washington : Dept. of Transportation, Federal Railroad Administration, Minority Business Resource Center, [1978?]

20590

1, 54 p. ; 26 cm.

Prepared by Booker T. Washington Foundation, Rail Resources Institute.

Includes bibliographical references.

pbk.

1. Minority business enterprises — United States. 2. Public contracts — United States. 3. Government purchasing — United States. I. Title.

OCLC 4322948

79-2900

TD 3.2:M 66/3

United States. Federal Railroad Administration. Northeast Corridor Project.

Minority business program. — [Washington] : Dept. of Transportation, [Federal Railroad Administration], Northeast Corridor Improvement Project, [1978].

20590

21 p. : ill. ; 22 cm.

●Item 701-B

pbk.

1. Railroads — Northeastern States. 2. Government purchasing — United States. I. Title.

OCLC 4315455

79-2901

TD 3.2:T 68/3

Winestone, Robert L.

Six years of train-air competition in the New York to Washington passenger market / by Robert L. Winestone. — [Washington] : Dept. of Transportation, Federal Railroad Administration, Office of the Administrator, 1975.

20590

14 p., [4] leaves ; ill. ; 27 cm.

At head of title: Staff paper.

March 2, 1975.

pbk.

1. Railroads — Northeastern States — Passenger traffic. 2. Aeronautics, Commercial — Northeastern States — Passenger traffic. I. United States. Federal Railroad Administration. II. Title.

HE2708.R3W56

385/.0974

OCLC 2239007

79-2902

TD 3.15:76-295/v.2

Joshi, Prakash B

Aerodynamic forces on freight trains / Prakash B. Joshi. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Freight Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD-76-295)

Prepared by Engineering Test and Analysis Division, ENSCO, Inc., under DOT-FR-64113.

March 1978.

Includes bibliographical references.

Contents: v. 2. Test results report, full-scale aerodynamic validation tests of trailer-on-a-flat-car (series II).

●Item 701-C

pbk.

1. Railroads — Freight-cars. 2. Aerodynamics. I. United States. Federal Railroad Administration. Office of Freight Systems. II. Title. III. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD-76-295.

OCLC 4100071

79-2903

TD 3.15:77/76

Loomis, A V

Refurbishment of railroad crossties : a technical and economic analysis / A. V. Loomis, T. Anyos. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

132 p. in various pagings : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD-77/76)

Prepared by Stanford Research Institute.

Final report; issued December 1977.

●Item 701-C

pbk.

1. Railroads — Ties — Maintenance and repair. I. Anyos, T., joint author. II. United States. Federal Railroad Administration. Office of Research and Development. III. Title. IV. Series: United States. Federal Railroad Administration. Report ; no. FRA-ORD-77/76.

OCLC 4118620

79-2904

TD 3.15:78/24/v.5

Kearney (A. T.), inc.

Systems engineering for intermodal freight systems : Phase I, exploratory planning / A. T. Kearney, Inc., and Peat, Marwick, Mitchell & Co. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD/78/24)

Contract no. DOT-FR-749-4273.

Final report; July 1978.

Contents: v. 5. Hill, D. Task results—appendices.

●Item 701-C

pbk.

1. Containerization. 2. Railroads — Freight. I. Hill, D. II. United States. Federal Railroad Administration. Office of Research and Development. III. Peat, Marwick, Mitchell, and Company. IV. Title. V. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD/78/24.

OCLC 4082662

79-2905

TD 3.15/6:78/02

VHF communications usage by U.S. railroads / E. L. Morrison, Jr. ... [et al.]. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Federal Assistance ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

263 p. in various pagings : ill. ; 27 cm. — (FRA/RFA ; 78/02)

Prepared by Institute of Telecommunication Sciences, Dept. of Commerce.

Final report; fall 1977.

Bibliography: p. 176.

●Item 701-C-3

pbk.



## Federal Railroad Administration — Transportation Dept.

1. Railroads — Communication systems. 2. Railroads — Electronic equipment. I. Morrison, E L. II. United States. Federal Railroad Administration. Office of Federal Assistance.

OCLC 4178125

79-2906

TD 3.17:N 81 c/v.1

United States. Federal Railroad Administration. Northeast Corridor Project.

Final programmatic environmental impact statement : Northeast Corridor Improvement Project. — Washington : Dept. of Transportation, Federal Railroad Administration, Northeast Corridor Project, 1978-

20590

v. : ill., maps ; 28 cm.

"FRA-RNC-EIS-77-01-F."

June 1978.

Contents: v. 1. Administrative action.

●Item 701-C-2

pbk.

1. Railroads — Environmental aspects — Northeastern States. 2. United States. Northeast Corridor Transportation Project. I. Title.

OCLC 4225434

## FEDERAL AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

79-2907

TD 4.2:Ac 2/no.1

United States. Federal Aviation Administration.

Flight sense. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

3 p. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-1)

May 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322795

79-2908

TD 4.2:Ac 2/no.2

United States. Federal Aviation Administration.

Density altitude. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

3 p. : ill. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-2)

April 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322821

79-2909

TD 4.2:Ac 2/no.3

United States. Federal Aviation Administration.

Time in your tanks. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

2 p. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-3)

May 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322840

79-2910

TD 4.2:Ac 2/no.4

United States. Federal Aviation Administration.

Safety guide for private aircraft owners. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

7 p. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-4)

May 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322852

79-2911

TD 4.2:Ac 2/no.5

United States. Federal Aviation Administration.

Weight and balance : an important safety consideration for pilots. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

3 p. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-5)

April 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322871

79-2912

TD 4.2:Ac 2/no.6

United States. Federal Aviation Administration.

Some hard facts about soft landings. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.

20591

3 p. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-6)

May 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322908

79-2913

TD 4.2:Ac 2/no.10

United States. Federal Aviation Administration.

How to use the flight planner. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.  
20591

[8] p. : ill. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-10)

September 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322921

79-2914

TD 4.2:Ac 2/no.13

United States. Federal Aviation Administration.

Engine operation for pilots. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.  
20591

[4] p. : ill. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-13)

September 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322939

79-2915

TD 4.2:Ac 2/no.16

United States. Federal Aviation Administration.

Handle like eggs. — Washington : Dept. of Transportation, Federal Aviation Administration, 1978.  
20591

[2] p. : ill. ; 28 cm. — (General aviation accident prevention program) (FAA-P-8740-16)

September 1978.

●Item 431-C-8

pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Title. II. Series.

OCLC 4322952

79-2916

TD 4.8/2:3400.3 E

United States. Federal Aviation Administration.

Airway Facilities maintenance personnel certification program. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1978-

v. ; 27 cm. — (Order - Federal Aviation Administration ; 3400.3E)

Aug. 4, 1978.

●Item 431-C-4

pbk.

1. United States. Airway Facilities Service — Personnel management. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 3400.3E.

OCLC 4345093

79-2917

TD 4.8/2:3410.12

United States. Federal Aviation Administration.

Airway Facilities career planning program. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1976-

v. : ill. ; 27 cm. — (Order - Federal Aviation Administration ; 3410.12)

Apr. 7, 1976.

pbk.

1. United States. Airway Facilities Service — Personnel management. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 3410.12.

OCLC 4343085

79-2918

TD 4.8/2:6190.3

United States. Federal Aviation Administration.

Integration plan Automated radar terminal system, ARTS II. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1976-

v. : ill. ; 27 cm. — (Order - Federal Aviation Administration ; 6190.3)

Nov. 14, 1977.

pbk.

1. Radar air traffic control systems — Handbooks, manuals, etc. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 6190.3.

OCLC 4333685

79-2919

TD 4.8/2:6350.17

United States. Federal Aviation Administration.

Maintenance of television microwave link equipment. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1978-

v. ; 27 cm. — (Order - Federal Aviation Administration ; 6350.17)

May 19, 1978.

pbk.

1. Microwave transmission lines — Maintenance and repair. 2. Television relay systems. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 6350.17.

OCLC 4344481

79-2920

TD 4.8/2:8010.2

United States. Federal Aviation Administration.

Flight standards service difficulty program. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1978-

v. ; 27 cm. — (Order - Federal Aviation Administration ; 8010.2)

Cancels Order 8000.24A, dated June 14, 1973.

Feb. 22, 1978.

pbk.

1. Airplanes — Equipment and supplies — Maintenance and repair. 2. Airplanes — Airworthiness — Standards. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 8010.2.

OCLC 4345124



## Federal Aviation Administration — Transportation Dept.

79-2921

TD 4.8/2:8240.40

United States. Federal Aviation Administration.

Automatic flight inspection system (AFIS) operations manual. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1978-

v. : ill. ; 27 cm. — (Order - Federal Aviation Administration ; 8240.40)

June 22, 1978.

●Item 431-C-4

pbk.

I. Airplanes — Inspection — Automation. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 8240.40.

OCLC 4344511

## SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.  
Washington, DC 20590

79-2922

TD 4.509:77-79/v.2

3D/4D area navigation system design, development, and implementation / J. M. H. Bruckner ... [et al.]. — Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research and Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 27 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-77-79)

Prepared by Rockwell International Corp. and Collins Avionics, under contract DOT-FA72WA-3123.

Final report; June 1977.

Includes bibliographical references.

Contents: v. 2. Support data and program listings.

●Item 431-B-5 (microfiche)

pbk.

I. Instrument landing systems. I. Bruckner, Juergen M H II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-77-79.

OCLC 4317842

## AIRWAY FACILITIES SERVICE

Transportation Dept.  
Washington, DC 20591

79-2923

TD 4.709:74-2

United States. Airway Facilities Service.

Summary report on airway facilities maintenance program evaluation conducted in the Western Region ; August 12 - 31, 1973. — [Washington] : Dept. of Transportation, Federal Aviation Administration, Airway Facilities Service, 1975.

67 p. in various pagings : ill. ; 27 cm. — (Report - Airway Facilities Service ; AFF-74-2)

Report released April 1975.

pbk.

Page 196

1. \*Airports — The West — Maintenance and repair. 2. \*Airplanes — Maintenance and repair. I. Title. II. Series: United States. Airway Facilities Service. Report - Airway Facilities Service ; AAF-74-2.

OCLC 4084976

## URBAN MASS TRANSPORTATION ADMINISTRATION

Transportation Dept.  
Washington, DC 20590

79-2924

TD 7.2:C 49

Public Technology, inc.

Center city environment and transportation : local government solutions / prepared by Public Technology, Inc. — [Washington] : Dept. of Transportation, Urban Mass Transportation Administration, 1977.

20590

58 p. : ill. ; 21 x 28 cm.

Supported by Urban Mass Transportation Administration, Office of Policy and Program Development, Office of the Secretary, and Office of Intergovernmental Affairs.

December 1977.

●Item 982-H-2

pbk.

I. Urban transportation policy — United States. I. United States. Urban Mass Transportation Administration. II. Title.

OCLC 3659243

79-2925

TD 7.11:CA-06-0069-78-1

McCall, Chester H

The Los Angeles double deck bus demonstration project : an evaluation / Chester H. McCall, Jr., and Howard J. Simkowitz. — Washington : Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

152 p. in various pagings : ill., maps ; 28 cm. — (UMTA/TSC project evaluation series) (Report - Urban Mass Transportation Administration ; no. UMTA-CA-06-0069-78-1)

On cover: Service and methods demonstration program.

Prepared for Transportation Systems Center by CACI, Inc., under contract DOT-TSC-1082.

Final report; May 1978.

●Item 982-I-5

pbk.

I. Motor buses — California — Los Angeles. 2. Urban transportation — California — Los Angeles. I. Simkowitz, Howard, J. joint author. II. United States. Urban Mass Transportation Administration. III. Transportation Systems Center. IV. Title. V. Series. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-CA-06-0069-78-1.

OCLC 4329671

79-2926

TD 7.11:MA-06-0049-78-7

McCall, Chester H

The double deck bus demonstration project : executive summary / Chester H. McCall, Jr., and Howard J. Simkowitz. — Washington : Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

52 p. in various pagings : ill. ; 28 cm. — (UMTA/TSC project evaluation series) (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0049-78-7)

On cover: Service and methods demonstration program.

Prepared for Transportation Systems Center by CACI, Inc., under contract DOT-TSC-1082.

Final report; May 1978.

●Item 982-I-5  
pbk.

I. Urban transportation — New York (City) 2. Urban transportation — California — Los Angeles. 3. Motor buses. I. Simkowitz, Howard J joint author. II. United States. Urban Mass Transportation Administration. III. Transportation Systems Center. IV. Title. V. Series. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0049-78-7.

OCLC 4337563

79-2927

TD 7.11:NY-06-0044-78-1

McCall, Chester H

The New York City double deck bus demonstration project : an evaluation / Chester H. McCall, Jr., and Howard J. Simkowitz. — Washington : Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

210 p. in various pagings : ill., maps ; 28 cm. — (UMTA/TSC project evaluation series) (Report - Urban Mass Transportation Administration ; no. UMTA-NY-06-0044-78-1)

On cover: Service and methods demonstration program.

Prepared for Transportation Systems Center by CACI, Inc., under contract DOT-TSC-1082.

Final report; May 1978.

●Item 982-I-5  
pbk.

I. Motor buses — New York (City) 2. Urban transportation — New York (City) I. Simkowitz, Howard, J joint author. II. Transportation Systems Center. III. United States. Urban Mass Transportation Administration. IV. Title. V. Series. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-NY-06-0044-78-1.

OCLC 4337576

79-2928

TD 7.11:VA-06-0042-78-2

Herald, William S

Auto restricted zone/multi-user vehicle system study / William S. Herald ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration by Alan M. Voorhees & Associates, Inc., in association with Cambridge Systematics, Inc., and Moore-Heder Architects. — Washington : Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-VA-06-0042-78-2)

On cover: Service and methods demonstration program.

Contract DOT-TSC-1057.

Final report; December 1977.

Bibliography: p. 91-93.

Contents: v. 2. Multi-user vehicle systems feasibility assessment.

●Item 982-I-5  
pbk.

I. Urban transportation — United States. 2. Traffic engineering. 3. Local transit. I. United States. Urban Mass Transportation Administration. II. Alan M. Voorhees and Associates. III. Cambridge Systematics. IV. Moore-Heder Architects. V. Title. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-VA-06-0042-78-2.

OCLC 3945800

# NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

79-2929

TD 8.2:B 41/2

Hochberg, Yosef

Observed shoulder belt usage of drivers in North Carolina : a follow-up / Yosef Hochberg, Jane C. Stutts, Donald W. Reinfurt. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 83 p. : map ; 28 cm. — (DOT HS 803 040)

Contract no. DOT HS-4-00897.

Prepared by Highway Safety Research Center, University of North Carolina for National Highway Traffic Safety Administration.

Bibliography: p. 53-54.

Final report; January 1978.

●Item 982-D-1 (microfiche)  
pbk.

I. Automobiles — North Carolina — Seat belts. I. Stutts, Jane C, joint author. II. Reinfurt, Donald W, Joint author. III. United States. National Highway Traffic Safety Administration. IV. North Carolina. University. Highway Safety Research Center. V. Title.

OCLC 3936967



# National Highway Traffic Safety Administration — Transportation Dept.

79-2930

TD 8.2:B 99

Burgess, Bruce

Bicycle safety and information report / Bruce Burgess, Dan Burden. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration, 1978.

20590

142 p. in various pagings : maps ; 28 cm. — (DOT HS-803 206)

Prepared for National Highway Traffic Safety Administration by Bikecentennial.

Cover title: Bicycle safety highway users information report.

January 1978.

●Item 982-D-1 (microfiche)

pbk.

1. Cycling — United States — Safety measures. 2. Cycling paths — United States. I. Burden, Dan, joint author. II. United States. National Highway Traffic Safety Administration. III. Bikecentennial, inc. IV. Title. V. Title: Bicycle safety highway users information report.

OCLC 3853350

79-2931

TD 8.2:C 12

Melvin, John W

Calibration procedures of test dummies for side impact testing : / John W. Melvin, Joseph B. Benson. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

209 p. in various pagings : ill. ; 28 cm. — (DOT HS 803 253)

Contract no. DOT HS 6-01296.

Final report; March 1977.

Includes bibliographical references.

●Item 982-D-1 (microfiche)

pbk.

1. Crash injury research — United States. 2. Impact — Physiological effect. 3. Anatomy, Human — Models. I. Benson, Joseph B, joint author. II. United States. National Highway Traffic Safety Administration. III. Michigan. University. Highway Safety Research Institute. IV. Title.

OCLC 4297708

79-2932

TD 8.2:C 93

Brenner, Robert

Curriculum workshops for college and university driver education instructors / Robert Brenner. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 127 : 28 cm. — (DOT HS 803 029)

Performing organization: Institute for Safety Analysis.

Prepared for National Highway Traffic Safety Administration under contract no. DOT-HS-5-01109.

Final report; January 1978.

●Item 982-D-1 (microfiche)

pbk.

1. Automobile driver education — Curricula. I. United States. National Highway Traffic Safety Administration. II. Institute for Safety Analysis. III. Title.

OCLC 4297724

79-2933

TD 8.2:L 52

United States. National Highway Traffic Safety Administration. Enforcement and Emergency Services Division.

Model legislation for emergency medical services. — [Washington] : Dept. of Transportation, National Highway Traffic Safety Administration, Office of Driver and Pedestrian Programs, Enforcement and Emergency Services Division, 1978.

20590

v. 14 p. ; 27 cm. — (DOT HS 803 238)

March 1978.

●Item 982-D-1 (microfiche)

pbk.

1. Emergency medical services — Law and legislation — United States. 2. Medical emergencies. I. Title.

OCLC 4012339

79-2934

TD 8.2:P 87/v.2

Klein, Richard H

Power steering failure study / Richard H. Klein, Henry T. Szostak, and Irving Louis Ashkenas. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOT HS 803 033)

Performing organization: Systems Technology, Inc.

Prepared for National Highway Traffic Safety Administration under contract DOT HS-6-01428.

Final report; January 1978.

Includes bibliographical references.

Contents: v. 2 Technical report.

pbk.

1. Automobiles — Steering gear. I. Szostak, Henry L, joint author. II. Ashkenas, Irving L, joint author. III. United States. National Highway Traffic Safety Administration. IV. Systems Technology, inc. V. Title.

OCLC 3930282

79-2935

TD 8.2:V 53/14

Planning and Human Systems, inc.

Development of a standardized vehicle identification number. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration, Office of Driver and Pedestrian Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 102 p. : ill. ; 28 cm. — (DOT HS 803 182)

Prepared by Planning and Human Systems, Inc. for Office of Driver and Pedestrian Research.

Contract no. DOT HS-7-01541.

Final report; February 1978.

Includes bibliographies.

●Item 982-D-1 (microfiche)

pbk.

1. Motor vehicles. I. United States. National Highway Traffic Safety Administration. Office of Driver and Pedestrian Research. II. Title.

OCLC 3922322

**CONSUMER PRODUCT SAFETY  
COMMISSION  
Washington, DC 20016**

79-2936

Y 3.C 76/3:8 M 87/4

United States. Consumer Product Safety Commission.  
Make your lawn easier (and safer) to mow. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1977].  
20402  
[2] p. : ill. (some col.) ; 28 cm.  
Includes mowing safety checklist.  
●Item 1062-C-6  
S/N 052-011-00165-1  
pbk. : \$2.75 per 25  
1. Power lawn mowers — Safety measures. 2. Lawns. I. Title.

OCLC 3615270

79-2937

Y 3.C 76/3:19/5-S

United States. Consumer Product Safety Commission.  
Kitchen safety : student readings. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]  
20402  
[7] p. : ill. ; 28 cm. — (Product safety education unit ; no. 5-8)  
●Item 1062-C-6  
S/N 052-011-00187-2  
pbk. : \$3.25 per 50 copies  
1. Kitchens — Safety measures. I. Title. II. Series.

OCLC 4353412

79-2938

Y 3.C 76/3:19/5-T

United States. Consumer Product Safety Commission.  
Kitchen safety : teacher's guide. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]  
20402  
[6] p. : ill. ; 28 cm. — (Product safety education unit ; no. 5-T)  
●Item 1062-C-14  
S/N 052-011-00189-9  
pbk. : \$0.80  
1. Kitchens — Safety measures. I. Title. II. Series.

OCLC 4353471

79-2939

Y 3.C 76/3:19/6-S

United States. Consumer Product Safety Commission.  
Poison prevention : student readings. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]  
20402  
[4] p. : ill. ; 28 cm. — (Product safety education unit ; no. 6-S)  
●Item 1062-C-14  
S/N 052-011-00198-8  
pbk. : \$10.00 per 50 copies  
1. Poison — Safety measures. I. Title. II. Series.

OCLC 4354976

79-2940

Y 3.C 76/3:19/6-T

United States. Consumer Product Safety Commission.  
Poison prevention : teacher's guide. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]  
20402  
[6] p. ; 28 cm. — (Product safety education unit ; no. 6-T)  
●Item 1062-C-6  
S/N 052-011-00190-2  
pbk. : \$0.80  
1. Poison — Safety measures. I. Title. II. Series.

OCLC 4353517

**COST ACCOUNTING STANDARDS BOARD  
Washington, DC 20548**

79-2941

Y 3.C 86:2 C 86/3

National Conference on Criminal Justice, Washington, D.C., 1973.  
Proceedings of the National Conference on Criminal Justice. — [Washington] : National Advisory Commission on Criminal Justice Standards and Goals : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976.  
20402  
v. : ill. ; 26 cm.  
Conference held Jan. 23-26, 1973, Washington, D.C.  
S/N 052-003-00030-0  
pbk. : \$5.20  
1. Criminal justice, Administration of — United States — Congresses. I. National Advisory Commission on Criminal Justice Standards and Goals. II. Title.

OCLC 4332249

**ADVISORY COUNCIL ON HISTORIC  
PRESERVATION  
Washington, DC 20005**

79-2942

Y 3.H 88:2 C 43/app.

United States. National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research.  
Research involving children : appendix to report and recommendations. — Washington : National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1977?]  
20402  
432 p. in various pagings ; 26 cm. — (DHEW publication ; no. (OS) 77-0005)  
●Item 1089  
S/N 052-003-00474-7  
pbk. : \$6.00  
1. Human experimentation in medicine. 2. Children — Research — United States. 3. Medical research — Moral and religious aspects. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 77-0005.  
KF3827.M38A84 Suppl.  
344/.73/041  
OCLC 4057131



## Joint Publications Research Service

### JOINT PUBLICATIONS RESEARCH SERVICE Arlington, VA 22201

When ordering Joint Publications Research Service publications from the National Technical Information Service, give the JPRS number in the order. Do not include the Monthly Catalog entry numbers or Superintendent of Documents classification numbers.

79-2943

Y 3.J 66:13/(nos.)

People's Republic of China scientific abstracts. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 62- July 1972-

No. 185-97; JPRS 70635, 70699, 70880, 70882, 71004, 71121, 71189, 71304, 71480, 71514, 71594, 71637, 71663.

●Item 1067-L-13 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

Continues: Communist Chinese scientific abstracts

1. Science — China — Abstracts — Periodicals. 2. China — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370889

79-2944

Y 3.J 66:13/(nos.)

Translations from Communist. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Feb. 14, 1966-

No. 9-12; JPRS 71596, 71891, 71944, 72097.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Periodicals. 2. Communist countries — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370756

79-2945

Y 3.J 66:13/(nos.)

Translations from Red flag. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

Title varies slightly.

Translation of Hung ch'i (Red flag), monthly theoretical journal of the Central Committee of the Chinese Communist Party, Peking.

Monthly.

No. 12, Dec. 5, 1977; JPRS 70536.

No. 1-4; JPRS 70738, 70869, 71063, 71314.

Main series: United States. Joint Publications Research Service. JPRS

1. China — Periodicals. 2. Communism — China — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 3614006

79-2946

Y 3.J 66:13/(nos.)

Translations on Eastern Europe. Economic and industrial affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- June 7, 1968-

No. 1768-69, 1771; JPRS 71386, 71402, 71436.

Main series: United States. Joint Publications Research Service. JPRS

1. Europe, Eastern — Economic policy — Periodicals. 2. Industry and state — Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370686

79-2947

Y 3.J 66:13/(nos.)

Translations on Eastern Europe. Economic and industrial affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- June 7, 1968-

No. 1770, 1772-89; JPRS 71418, 71448, 71484, 71495, 71510, 71531, 71557, 71566, 71584, 71588, 71619, 71631, 71643, 71661, 71674, 71681, 71692, 71712, 71734.

●Item 1067-L-1 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Europe, Eastern — Economic policy — Periodicals. 2. Industry and state — Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370686

79-2948

Y 3.J 66:13/(nos.)

Translations on USSR military affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 1374-76, 1378-90; JPRS 71803, 71823, 71848, 71905, 71921, 71938, 71965, 71974, 71988, 72008, 72024, 72051, 72066, 72093, 72099, 72122.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Military policy — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370974

79-2949

Y 3.J 66:13/(nos.)

Translations on Eastern Europe. Political, sociological, and military affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- June 7, 1968-

No. 1559-61, 1562, 1564-78; JPRS 71410, 71415, 71428, 71444, 71488, 71501, 71509, 71523, 71539, 71553, 71563, 71581, 71590, 71618, 71635, 71640, 71672, 71708, 71722.

●Item 1067-L-1 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Europe, Eastern — Military policy — Periodicals. 2. Europe, Eastern — Politics and government — Periodicals. 3. Europe, Eastern — Social conditions — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370704

79-2950

Y 3.J 66:13/(nos.)

Translations on Eastern Europe. Scientific affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- June 20, 1968-

No. 584-597; JPRS 71173, 71197, 71216, 71232, 71263, 71315, 71375, 71427, 71458, 71529, 71576, 71623, 71649, 71699.

●Item 1067-L-1 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Science and state — Europe, Eastern — Periodicals. 2. Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370740

79-2951

Y 3.J 66:13/(nos.)

Translations on environmental quality. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Dec. 7, 1973-

No. 165-66, 170-73; JPRS 71155, 71207, 71421, 71493, 71542, 71583.

●Item 1067-L-2 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Environmental health — Periodicals. 2. Environmental engineering — Periodicals. 3. Pollution — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370816

79-2952

Y 3.J 66:13/(nos.)

Translations on Japan. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Oct. 28, 1975-

No. 33-39; JPRS 71266, 71316, 71414, 71456, 71552, 71642, 71700.

●Item 1067-L-3 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Japan — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370919

79-2953

Y 3.J 66:13/(nos.)

Translations on Latin America. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 1- Nov. 9, 1967-

No. 1837-87; JPRS 71286, 71293, 71308, 71322, 71342, 71349, 71358, 71365, 71385, 71397, 71413, 71426, 71434, 71464, 71482, 71503, 71516, 71534, 71535, 71554, 71565, 71571, 71582, 71585, 71617, 71622, 71633, 71651, 71670, 71683, 71687, 71695, 71713, 71720, 71735, 71753, 71766, 71769, 71796, 71810, 71821, 71829, 71841, 71850, 71861, 71878, 71889, 71900, 71914, 71928, 71948.

●Item 1067-L-4 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Latin America — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2268673

79-2954

Y 3.J 66:13/(nos.)

Translations on Near East and North Africa. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1289- Jan. 14, 1975-

No. 1810-12, 1817-18; JPRS 71361, 71363, 71390, 71473, 71497.

ISSN 0145-9317

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Near East

1. Near East — Periodicals. 2. Africa, North — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2784659



## Joint Publications Research Service

79-2955

Y 3.J 66:13/(nos.)

Translations on Near East and North Africa. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1289- Jan. 14, 1975-

No. 1807-09, 1813-16, 1819-50; JPRS 71302, 71325, 71346, 71411, 71432, 71439, 71459, 71473, 71497, 71536, 71551, 71564, 71577, 71587, 71608, 71626, 71630, 71645, 71660, 71671, 71677, 71703, 71723, 71732, 71754, 71762, 71779, 71794, 71818, 71833, 71849, 71870, 71873, 71885, 71887, 71898, 71906, 71924, 71930, 71958, 71962.

●Item 1067-L-7 (microfiche)

ISSN 0145-9317

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Near East

1. Near East — Periodicals. 2. Africa, North — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2784659

79-2956

Y 3.J 66:13/(nos.)

Translations on People's Republic of China. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 436, 439, 441-50; JPRS 71366, 71422, 71461, 71477, 71479, 71519, 71527, 71541, 71568, 71601, 71634, 71686.

●Item 1067-L 12 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. China — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370938

79-2957

Y 3.J 66:13/(nos.)

Translations on South and East Asia. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- July 27, 1962-

No. 758-76; JPRS 70563, 70650, 70712, 70757, 70817, 70897, 70989, 71021, 71082, 71204, 71227, 71311, 71326, 71483, 71556, 71609, 71636.

●Item 1067-L-12 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Asia, Southeastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370829

79-2958

Y 3.J 66:13/(nos.)

Translations on Sub-saharan Africa. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1619- ; Oct. 8, 1975-

No. 1946, 1953-55, 1961-64; JPRS 71288, 71374, 71388, 71399, 71478, 71489, 71496, 71500.

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Africa

1. Africa — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370729

79-2959

Y 3.J 66:13/(nos.)

Translations on Sub-saharan Africa. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1619- ; Oct. 8, 1975-

No. 1947-52, 1956-60, 1965-81; JPRS 71295, 71310, 71330, 71335, 71348, 71356, 71417, 71425, 71440, 71449, 71463, 71513, 71532, 71558, 71570, 71574, 71580, 71586, 71600, 71638, 71644, 71655, 71662, 71668, 71688, 71693, 71707, 71730.

●Item 1067-L-7 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Africa

1. Africa — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370729

79-2960

Y 3.J 66:13/(nos.)

Translations on telecommunications policy, research and development. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- May 18, 1977-

No. 41-47; JPRS 71333, 71339, 71364, 71423, 71437, 71499, 71526.

●Item 1067-L-10 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. Telecommunication — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 3458555

79-2961

Y 3.J 66:13/(nos.)

Translations on USSR agriculture. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 1132-39, 1141-47; JPRS 71543, 71589, 71678, 71726, 71756, 71795, 71811, 71837, 71884, 71917, 71940, 71993, 72010, 72053, 72077.

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Soviet agriculture

1. Russia — Periodicals. 2. Agriculture — Russia — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370673

79-2962

Y 3.J 66:13/(nos.)

Translations on USSR economic affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Mar. 18, 1969-

No. 846-53; JPRS 71790, 71842, 71932, 71954, 72005, 72068, 72095, 72160.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Economic policy — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370978

79-2963

Y 3.J 66:13/(nos.)

Translations on USSR industrial affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Mar. 18, 1969-

No. 443-52; JPRS 71781, 71793, 71809, 71880, 71946, 71963, 72000, 72043, 72057, 72088.

Main series: United States. Joint Publications Research Service. JPRS.

1. Russia — Industries — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 1842765

79-2964

Y 3.J 66:13/(nos.)

Translations on USSR political and sociological affairs. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Mar. 19, 1969-

No. 891-99; JPRS 71780, 71804, 71819, 71952, 72004, 72034, 72096, 72100, 72110.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Social policy — Periodicals. 2. Russia — Politics and government — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370955

79-2965

Y 3.J 66:13/(nos.)

Translations on USSR resources. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Mar. 18, 1969-

No. 826-33; JPRS 71825, 71857, 71939, 71953, 72006, 72064, 72119, 72127.

Main series: United States. Joint Publications Research Service. JPRS.

1. Russia — Periodicals. 2. Natural resources — Russia — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 1944502

79-2966

Y 3.J 66:13/(nos.)

Translations on USSR science and technology: physical sciences and technology. Arlington, Va. Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Oct. 15, 1976-

No. 47-52; JPRS 71782, 71834, 71896, 71920, 71942, 72019.

ISSN 0145-9333

Main series: JPRS

1. Science — Russia — Periodicals. 2. Technology — Russia. 3. Russia — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2784779

79-2967

Y 3.J 66:13/(nos.)

Translations on USSR trade and services. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Mar. 18, 1969-

No. 1113-24; JPRS 71801, 71820, 71843, 71852, 71894, 71949, 71981, 72007, 72037, 72075, 72085, 72118.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Commerce — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 1099909

79-2968

Y 3.J 66:13/(nos.)

Translations on Vietnam. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1710- Oct. 6, 1975-

No. 2039, 2044-54; JPRS 71345, 71455, 71502, 71538, 71550, 71559, 71560, 71599, 71632, 71654, 71682, 71704.

●Item 1067-L-12 (microfiche)



## Joint Publications Research Service

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on North Vietnam July 11, 1966-Oct. 17, 1975

I. Vietnam — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370900

79-2969

Y 3.J 66:13/(nos.)

Translations on Western Europe. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- July 30, 1968-

No. 1249-52, 1254-60, 1262-74; JPRS 71256, 71259, 71285, 71297, 71320, 71336, 71354, 71367, 71381, 71396, 71420, 71431, 71441, 71442, 71450, 71457, 71475, 71498, 71506, 71521, 71537, 71540, 71562.

Main series: United States. Joint Publications Research Service. JPRS

I. Europe, Western — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370981

79-2970

Y 3.J 66:13/(nos.)

Translations on Western Europe. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- July 30, 1968-

No. 1248, 1275-81; JPRS 71239, 71573, 71579, 71605, 71621, 71656, 71664, 71669.

●Item 1067-L-8 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

I. Europe, Western — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370981

79-2971

Y 3.J 66:13/(nos.)

USSR and Eastern Europe scientific abstracts. Engineering and equipment. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- Apr. 1973-

No. 43-47; JPRS 71412, 71610, 71739, 71943, 71969.

Title varies slightly.

Main series: United States. Joint Publications Research Service. JPRS

Formed by the union of USSR scientific abstracts. Engineering and equipment and East European scientific abstracts. Engineering and equipment

Page 204

1. Engineering — Abstracts — Periodicals. 2. Industrial equipment — Abstracts — Periodicals. 3. Russia — Periodicals. 4. Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS

OCLC 1597186

79-2972

Y 3.J 66:13/(nos.)

USSR and Eastern Europe scientific abstracts. Geophysics, astronomy, and space. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

27 cm. (JPRS)

no.358- Oct.15, 1975-

No. 428-32; JPRS 71812, 71871, 71971, 72047, 72159.

ISSN 0363-7220

Main series: United States. Joint Publications Research Service. JPRS

Continues: Soviet-bloc research in geophysics, astronomy and space

1. Geophysics — Periodicals. 2. Astronomy — Periodicals. 3. Outer space — Exploration — Periodicals. 4. Russia — Periodicals. 5. Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2007934

79-2973

Y 3.J 66:13/(nos.)

World epidemiology review. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 96-102; JPRS 71468, 71515, 71555, 71602, 71653, 71694, 71741.

●Item 1067-L-9 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

Continues: Epidemiology reports from the world press

1. Epidemiology — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 1773053

## NUCLEAR REGULATORY COMMISSION Washington, DC 20555

79-2974

Y 3.N 88:10/0179

Barker, R F

Regulatory and other responsibilities as related to transportation accidents / R. F. Barker. — Washington : Nuclear Regulatory Commission, Office of Standards Development, Division of Engineering Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

iii, 10 p. ; 27 cm. — (NUREG ; 0179)

Issued June 1977.

Bibliography: p. 10.

pbk.

I. Transportation — United States — Accidents. I. United States. Nuclear Regulatory Commission. II. Title. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0179.

OCLC 4329028

79-2975

Y 3.N 88:10/0190/supp.1 1

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 27 cm. — (NUREG ; 0190)

Cover title: Safety evaluation report related to construction of Black Fox Station, Units 1 and 2.

Includes bibliographical references.

Contents: Supplement 1, Sept. 5, 1978.

●Item 1051-H-2

pbk.

1. Public Service Company of Oklahoma. 2. Atomic power-plants — Oklahoma — Rogers County — Safety measures. 3. Nuclear facilities — Environmental aspects — Oklahoma — Rogers County. I. Title. II. Title: Black Fox Station, Units 1 and 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0190.

OCLC 4369908

79-2976

Y 3.N 88:10/0247

United Engineers & Constructors, inc.

Cooling systems addendum : capital and total generating cost studies / prepared by United Engineers & Constructors, inc. — [Washington] : Nuclear Regulatory Commission ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

212 p. in various pagings : ill. ; 27 cm. — (Commercial electric power cost studies ; 7) (NUREG ; 0247)

Prepared for Nuclear Regulatory Commission under contract no. AT(49-24)-0351 and Dept. of Energy under contract no. EY-76-C-02-2477.

September 1978.

●Item 1051-H-2

pbk.

1. Cooling towers — Costs. 2. Electric power-plants — Cooling. I. United States. Nuclear Regulatory Commission. II. United States. Dept. of Energy. III. Title. IV. Series. V. Series: United States. Nuclear Regulatory Commission. NUREG ; 0247.

OCLC 4347406

79-2977

Y 3.N 88:10/0271

Physical protection equipment study / Wolf Haberman ... [et al.]. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 109 p. : ill. ; 27 cm. — (NUREG ; 0271)

Two in a series of five reports on physical protection equipment, numbered as NUREG 0270-0274.

Prepared by MITRE Corporation for Division of Safeguards, Fuel Cycle and Environmental Research, under contract no. AT(49-24)-0376.

Final report; manuscript completed, June 1977; published Jan. 1978.

●Item 1051-H-2 (microfiche)

pbk.

1. Nuclear facilities — Safety appliances. 2. Nuclear facilities — Safety appliances. I. Haberman, Wolf. II. Mitre Corporation. III. United States. Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0271.

OCLC 4349773

79-2978

Y 3.N 88:10/0272

Cross reference index for equipment catalog and evaluation guide / Wolf Haberman ... [et al.]. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

122 p. in various pagings ; 27 cm. — (NUREG ; 0272)

Three in a series of five reports on physical protection equipment, numbered as NUREG 0270-0274.

Prepared by MITRE Corporation for Division of Safeguards, Fuel Cycle and Environmental Research, under contract no. AT(49-24)-0376.

Manuscript completed, June 1977; published Jan. 1978.

●Item 1051-H-2 (microfiche)

pbk.

1. Nuclear facilities — Safety appliances — Evaluation. 2. Nuclear facilities — Safety appliances — Catalogs. 3. Atomic energy industries — Safety appliances — Catalogs. I. Haberman, Wolf. II. Mitre Corporation. III. United States. Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0272.

OCLC 4349694

79-2979

Y 3.N 88:10/0273/bk.1-2

Guide for the evaluation of physical protection equipment / Wolf Haberman ... [et al.]. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

8 v. in 2 ; 27 cm. — (NUREG ; 0273)

Four in a series of five reports on physical protection equipment, numbered as NUREG 0270-0274.

Prepared by MITRE Corporation for Division of Safeguards, Fuel Cycle and Environmental Research, under contract no. AT(49-24)-0376.

Manuscript completed June 1977; published Jan. 1978.



## Nuclear Regulatory Commission

Contents: bk. 1, v. 1. [Barriers and structural components].—bk. 1, v. 2. [Intrusion detection components].—bk. 1, v. 3. [Entry control components].—bk. 2, v. 4. [Surveillance and alarm assessment components].—bk. 2, v. 5. [Contraband detection components].—bk. 2, v. 6. [Automated response components].—bk. 2, v. 7. [General purpose display components].—bk. 2, v. 8. [General purpose communication components].

●Item 1051-H-2 (microfiche)

pbk.

1. Nuclear facilities — Safety appliances — Evaluation. 2. Atomic energy industries — Safety appliances — Evaluation. I. Haberman, Wolf II. Mitre Corporation. III. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0273.

OCLC 4352795

79-2980

Y 3.N 88:10/0274/bk.1/v.1-2

Y 3.N 88:10/0274/bk.2/v.3-5

Y 3.N 88:10/0274/bk.3/v.6

Catalog of physical protection equipment / Wolf Haberman ... [et al.]. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 27 cm. — (NUREG ; 0274)

Five in a series of five reports on physical protection equipment, numbered as NUREG 0270-0274.

Prepared by MITRE Corporation for Division of Safeguards, Fuel Cycle and Environmental Research, under contract no. AT(49-24)-0376.

Manuscript completed, June 1977; published Jan. 1978.

Contents: bk. 1, v. 1. Barriers and structural components.—bk. 1, v. 2. Intrusion detection components.—bk. 2, v. 3. Entry control components.—bk. 2, v. 4. Surveillance and alarm assessment components.—bk. 2, v. 5. Contraband detection components.—bk. 3, v. 6. Automated response components.

●Item 1051-H-2 (microfiche)

pbk.

1. Nuclear facilities — Safety appliances — Catalogs. 2. Atomic energy industries — Safety appliances — Catalogs. I. Haberman, Wolf. II. Mitre Corporation. III. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Series: United States. Nuclear Regulatory Commission. NUREG ; 0274.

OCLC 4351079

79-2981

Y 3.N 88:10/0283/supp. 1

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Power Authority of the State of New York, Greene County Nuclear Power Plant, docket no. 50-549. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 27 cm. — (NUREG ; 0283)

Page 206

Cover title: Safety evaluation report related to construction of Greene County Nuclear Power Plant, Power Authority of the State of New York.

Includes bibliographical references.

Contents: Supplement 1, Sept. 5, 1978.

●Item 1051-H-2

pbk.

1. Power Authority of the State of New York. 2. Atomic power-plants — New York (State) — Greene County — Safety measures. 3. Nuclear facilities — Environmental aspects — New York (State) — Greene County. I. Title. II. Title: Greene County Nuclear Power Plant. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0283.

OCLC 4369868

79-2982

Y 3.N 88:10/0308/supp.1/corr.

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 26 cm. — (NUREG ; 0308)

Cover title: Safety evaluation report related to operation of Arkansas Power and Light Company.

Includes bibliographical references.

Contents: Supplement 1, corrected edition, June 1978.

●Item 1051-H-2

pbk.

1. Arkansas Power and Light Company. 2. Atomic power-plants — Arkansas — Russellville — Safety measures. 3. Nuclear facilities — Environmental aspects — Arkansas — Russellville. I. Title. II. Title: Arkansas Nuclear One, Unit 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0308.

OCLC 4349087

79-2983

Y 3.N 88:10/0308/supp.2

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 26 cm. — (NUREG ; 0308)

Cover title: Safety evaluation report related to operation of Arkansas Power and Light Company.

Includes bibliographical references.

Contents: Supplement 2, Sept. 1978.

●Item 1051-H-2

pbk.

1. Arkansas Power and Light Company. 2. Atomic power-plants — Arkansas — Russellville — Safety measures.
3. Nuclear facilities — Environmental aspects — Arkansas — Russellville. I. Title. II. Title: Arkansas Nuclear One, Unit 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0308.

OCLC 4349143

79-2984

Y 3.N 88:10/0309/supp.1

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Puget Sound Power and Light Company, Skagit Nuclear Power Project, Units 1 and 2, docket nos. 50-522 and 50-523. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill., maps ; 26 cm. — (NUREG ; 0309)

Cover title: Safety evaluation report related to construction of Skagit Nuclear Power Project, Units 1 and 2.

Includes bibliographical references.

Contents: Supplement 1, Oct. 1978.

●Item 1051-H-2

pbk.

1. Puget Sound Power and Light Company. 2. Nuclear facilities — Environmental aspects — Washington (State) — Skagit County. 3. Atomic power-plants — Washington (State) — Skagit County — Safety measures. I. Title. II. Title: Skagit Nuclear Power Project, Units 1 and 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0309.

OCLC 4345445

79-2985

Y 3.N 88:10/0358

United States. Office of Nuclear Reactor Regulation.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, for U.S. Department of Energy, Fast Flux Test Facility, project no. 448. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill., maps ; 26 cm. — (NUREG ; 0358)

Cover title: Safety evaluation report related to operation of Fast Flux Test Facility, U.S. Department of Energy.

Aug. 1, 1978.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. United States. Dept. of Energy. 2. Fast Flux Test Facility Program. 3. Nuclear facilities — Washington (State) I. Title. II. Title: Fast Flux Test Facility, U.S. Department of Energy. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0358.

OCLC 4348991

79-2986

Y 3.N 88:10/0449

United States. Office of Nuclear Reactor Regulation.

Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

275 p. in various pagings : ill., maps ; 27 cm. — (NUREG ; 0449)

Prepared by Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation.

July 1978.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. Atomic power-plants — Environmental aspects — Texas — Newton County. 2. Nuclear facilities — Environmental aspects — Texas — Newton County. 3. Gulf States Utilities Company. I. Title. II. Title: Blue Hills Station, Unit nos. 1 and 2. III. Series: United States. Nuclear Regulatory Commission. NUREG ; 0449.

OCLC 4381072

79-2987

Y 3.N 88:10/0455/v.1-2

United States. Office of Nuclear Reactor Regulation.

Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 v. : ill., maps ; 27 cm. — (NUREG ; 0455)

Prepared by Office of Nuclear Reactor Regulation, Bureau of Land Management, and Bureau of Reclamation.

October 1978.

Includes bibliographical references.

●Item 1051-H-2

pbk.

1. San Diego Gas and Electric Company. 2. Atomic power-plants — Environmental aspects — California — Riverside County. 3. Nuclear facilities — Environmental aspects — California — Riverside County. I. United States. Bureau of Land Management. II. United States. Bureau of Reclamation. III. Title. IV. Title: Sundesert Nuclear Plant, Units 1 and 2. V. Series: United States. Nuclear Regulatory Commission. NUREG ; 0455.

OCLC 4352201

79-2988

Y 3.N 88:25/0032

Goellner, D

Radioactive waste management study : task 1, review of waste projection models : final report / D. Goellner, D. Vogt, G. Kniazewycz. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards, Division of Fuel Cycle and Material Safety ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

71 p. in various pagings : ill. ; 27 cm. — (NUREG/CR ; 0032)



## Nuclear Regulatory Commission

Prepared for Division of Fuel Cycle and Material Safety under contract no. NRC-02-77-160.

Manuscript completed May 1978, published July 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

- I. Radioactive waste disposal — Mathematical models. I. Vogt, D., joint author. II. Kniaczewycz, G., joint author.
- III. United States. Office of Nuclear Material Safety and Safeguards. Division of Fuel Cycle and Material Safety.
- IV. Title.
- V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0032.

OCLC 4374967

79-2989

Y 3.N 88:25/0036

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants / W. L. Slagle ... [et al.]. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Site Safety and Environmental Analysis ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiii, 91, [2] p. ; 27 cm. — (NUREG/CR ; 0036)

Prepared for Division of Site Safety and Environmental Analysis under contract no. EY-76-C-07-1570.

ICP-1155.

Manuscript completed July 1978, published September 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

- I. Radioactive pollution of the atmosphere.
2. Pressurized water reactors — Safety measures. I. Slagle, W Lyle II. United States. Office of Nuclear Reactor Regulation. Division of Site Safety and Environmental Analysis. III. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0036.

OCLC 4375152

79-2990

Y 3.N 88:25/0082

The pollution history of the Savannah River Estuary / by E. D. Goldberg ... [et al.]. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

[1], 37 p. : ill. ; 27 cm. — (NUREG/CR ; 0082)

Prepared by Scripps Institute of Oceanography, Geological Research Division, for Division of Safeguards, Fuel Cycle and Environmental Research, under contract no. AT(49-24)-036.

Final report ; September 1, 1976 to December 31, 1977.

●Item 1051-H-11

pbk.

1. Water — Pollution — Savannah River.
2. Factory and trade waste — Savannah River.
3. Savannah River. I. Goldberg, E D II. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle and Environmental Research. III. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0082.

OCLC 4329088

Page 208

79-2991

Y 3.N 88:25/0101

Keeton, S C

A tactical game for use in the development and evaluation of road-transit physical protection systems / S. C. Keeton, R. J. Gallagher. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

14 p. : ill. ; 27 cm. — (NUREG/CR ; 0101)

Prepared for Division of Safeguards, Fuel Cycle and Environmental Research under contract no. 60-78-096.

SAND78-8652.

Manuscript completed May 1978, published June 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Radioactive substances — Transportation.
2. Atomic energy industries — United States — Security measures. I. Gallagher, R J, joint author. II. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle and Environmental Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0101.

OCLC 4374991

79-2992

Y 3.N 88:25/0199

Hoenes, G R

Radiological assessment of steam generator removal and replacement / G. R. Hoenes, D. A. Waite, W. D. McCormack. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Operating Reactors ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 37, [1] p. : ill. ; 27 cm. — (NUREG/CR ; 0199)

Prepared for Division of Operating Reactors under contract no. EY-76-C-06-1830.

PNL-2656.

Manuscript completed June 1978, published September 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Radioactive pollution of the atmosphere.
2. Steam-boilers — Safety measures.
3. Boiling water reactors — Safety measures. I. Waite, D A, joint author. II. McCormack, W D, joint author. III. United States. Office of Nuclear Reactor Regulation. Division of Operating Reactors. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0199.

OCLC 4375038

79-2993

Y 3.N 88:25/0210

Jenquin, U P

Benchmark experiments to test plutonium and stainless steel cross sections / U. P. Jenquin, S. R. Bierman. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

14, 25, 16 p. : ill. ; 27 cm. — (NUREG/CR ; 0210)

Prepared for Division of Safeguards, Fuel Cycle and Environmental Research under Interagency agreement DOE EY-76-C-06-1830, NRC FIN no. B2075.

PNL-2273.

June 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Neutron cross sections. 2. Steel, Stainless. 3. Plutonium. I. Bierman, S R, joint author. II. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0210.

OCLC 4375169

79-2994

Y 3.N 88:25/0294

DuBois, S M

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 / S. M. DuBois and F. W. Wilson. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iv, 56 p. : maps ; 27 cm. — (NUREG/CR ; 0294)

Prepared for Division of Reactor Safety Research under contract no. NRC-04-77-017.

Manuscript completed April 1978, published August 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Earthquakes — Kansas. 2. Seismometry. I. Wilson, F W, joint author. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0294.

OCLC 4374934

79-2995

Y 3.N 88:25/0325

Mayfield, M E

Relevance of fatigue tests to cold leg piping / M. E. Mayfield, E. C. Rodabaugh, R. J. Eiber. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 92, [1] p. : ill. ; 27 cm. — (NUREG/CR ; 0325)

Prepared for Division of Reactor Safety Research under contract no. NRC-04-76-293-03.

Manuscript completed July 1978, published September 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Pressurized water reactors — Cooling. 2. Metals — Fatigue. 3. Pipe — Testing. I. Rodabaugh, E C, joint author. II. Eiber, R J, joint author. III. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0325.

OCLC 4374927

79-2996

Y 3.N 88:25/0336

Nishita, H

Radionuclide uptake by plants / H. Nishita, A. Wallace, E. M. Romney. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

87 p. : ill. ; 27 cm. — (NUREG/CR ; 0336)

Prepared for Division of Safeguards, Fuel Cycle and Environmental Research under contract no. NRC-60-76-103.

UCLA 12-1158.

Manuscript completed July 1978, published August 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Roots (Botany) 2. Plant translocation. 3. Radioisotopes in plant nutrition. I. Wallace, A, joint author. II. Romney, E M, joint author. III. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle and Environmental Research. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0336.

OCLC 4374944

79-2997

Y 3.N 88:25/0363

Forbes, Gregory S

Three scales of motions associated with tornadoes / G. S. Forbes. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xxx, 359, [1] p. : ill., maps ; 27 cm. — (NUREG/CR ; 0363)

Prepared for Division of Reactor Safety Research under contract no. NRC-04-74-239.

Manuscript completed March 1978, published September 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Tornadoes. I. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. II. Title. III. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0363.

OCLC 4374955

79-2998

Y 3.N 88:25/0386

Thompson, J L

An atmospheric tritium and carbon-14 monitoring system / J. L. Thompson, S. W. Duce, J. H. Keller. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 14, [1] p. : ill. ; 27 cm. — (NUREG/CR ; 0386)

Prepared for Division of Safeguards, Fuel Cycle and Environmental Research under contract no. EY-76-C-07-1570, Fin no. A6075.

Manuscript completed June 1978, published September 1978.



## Nuclear Regulatory Commission

Bibliography: p. 13-14.

●Item 1051-H-11

pbk.

1. Tritium. 2. Carbon — Isotopes. 3. Air — Pollution — Measurement. I. Duce, S W, joint author. II. Keller, J H, joint author. III. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0386.

OCLC 4374891

79-2999

Y 3.N 88:25/0408

Rhee, Seung Joon

Natural convection heat transfer in beds of inductively heated particles / S. J. Rhee, V. K. Dhir. — [Washington] : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xiv, 80, [1] p. : ill. ; 27 cm. — (NUREG/CR ; 0408)

Prepared for Division of Reactor Safety Research under contract no. NRC-04-76-246.

Manuscript completed August 1978, published September 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Heat — Transmission. 2. Induction heating. I. Dhir, Vijay K, joint author. II. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0408.

OCLC 4374903

## POSTAL RATE COMMISSION Washington, DC 20268

79-3000

Y 3.P 84/4:9/MC 76-2/agric.

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, concerning in-country second-class rates, preferred rate, second-class rates, and editorial rates regarding agricultural publications : [decisions]. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

1 sheet (68 p.) ; 10.5 x 15 cm.

Microfiche.

Docket MC76-2, decisions of the Board of Governors on 2 proposed changes to the domestic mail classification schedule under 39 U.S.C., sec. 3625.

●Item 1092-A

S/N 052-062-00025-0

pbk. : \$1.00

1. Postal service — United States — Rates. 2. Postal service — United States — Second-class matter. I. Title. II. Title: Docket MC76-2, decisions of the Board of Governors on 2 proposed changes.

OCLC 4352106

79-3001

Y 3.P 84/4:9/MC 76-2/dom.

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, before the Postal Rate Commission : [decisions]. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

23 sheets (2189 p.) : ill. ; 10.5 x 15 cm.

Microfiche.

Docket MC76-2, decision of the Board of Governors on 1 proposed change to the domestic mail classification schedule under 39 U.S.C., sec. 3625.

●Item 1092-A

S/N 052-062-00019-5

pbk. : \$3.00

1. Postal service — United States — Rates. I. Title. II. Title: Docket MC76-2, decision of the Board of Governors on 1 proposed change.

OCLC 4351927

79-3002

Y 3.P 84/4:9/MC 76-3/dom.

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, before the Postal Rate Commission : [decisions]. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

22 sheets (2058 p.) ; 10.5 x 15 cm.

Microfiche.

Docket MC76-2, decisions of the Board of Governors on 6 proposed changes to the domestic mail classification schedule under 39 U.S.C., sec. 3625.

●Item 1092-A

S/N 052-062-00020-9

pbk. : \$3.00

1. Postal service — United States — Rates. I. Title. II. Title: Docket MC76-2, decisions of the Board of Governors on 6 proposed changes.

OCLC 4351951

79-3003

Y 3.P 84/4:9/MC 76-4/dom.

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-4, before the Postal Rate Commission : [decisions]. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

16 sheets (1588 p.) ; 10.5 x 15 cm.

Microfiche.

Docket MC76-4, decisions of the Board of Governors on 2 proposed changes to the domestic mail classification schedule under 39 U.S.C., sec. 3625.

●Item 1092-A

S/N 052-062-00021-7

pbk. : \$2.50

1. Postal service — United States — Rates. I. Title. II. Title: Docket MC76-4, decisions of the Board of Governors on 2 proposed changes.

OCLC 4351972

79-3004

Y 3.P 84/4:9/MC 76-1,2,3,4/dom.

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of twelve proposed changes to the domestic mail classification schedule, docket nos. MC76-1, MC76-2, MC76-3, MC76-4 before the Postal Rate Commission : transcript of hearings. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1976-1977].

20402

85 sheets (8257 p.) : ill. ; 10.5 x 15 cm.

Microfiche.

Dockets MC76-1, 2, 3, & 4, transcripts of hearings concerning 12 proposed changes to the domestic mail classification schedule, before the Postal Rate Commission.

●Item 1092-A

S/N 052-062-00022-5

mf. : \$8.25

1. Postal service — United States — Rates. I. Title. II. Title: Dockets MC76-1, 2, 3, & 4, transcripts of hearings.

OCLC 4351833

79-3005

Y 3.P 84/4:9/MC 76-1,2,3,4/dom.-2

United States. Postal Rate Commission.

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket nos. MC76-1, -2, -3, and -4 before the Postal Rate Commission : [decisions]. — [Washington] : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

8 sheets (693 p.) ; 10.5 x 15 cm.

Microfiche.

Dockets MC76-1, MC76-2, MC76-3, MC76-4, decisions of the Board of Governors on 13 proposed changes to the domestic mail classification schedule under various sections of 39 U.S.C.

●Item 1092-A

S/N 052-062-00026-8

pbk. : \$2.50

1. Postal service — United States — Rates. I. Title. II. Title: Dockets MC76-1, MC76-2, MC76-3, MC76-4, decisions of the Board of Governors on 13 proposed changes.

OCLC 4352027

# NATIONAL CENTER FOR PRODUCTIVITY AND QUALITY OF WORKING LIFE Washington, DC 20036

79-3006

Y 3.P 94:1/978

National Center for Productivity and Quality of Working Life.

Annual report of the National Center for Productivity and Quality of Working Life. Washington, National Center for Productivity and Quality of Working Life; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm.

\$3.25

1975/76-1977/78

Report for 1977/78 has title: Productivity in the changing world of the 1980's: the final report of the National Center for productivity and quality of working life.

1977/78.

●Item 1092-B

S/N 052-003-00578-6

ISSN 0149-063X

Continues: Annual report - National Commission on Productivity and Work Quality ISSN 0099-0841

1. Labor productivity — United States — Periodicals. 2. Industrial productivity — United States — Periodicals. 3. National Center for Productivity and Quality of Working Life. I. Title.

HC110.L3N28

353.008/3

OCLC 3140705

79-3007

Y 3.P 94:2 L 11/v.2

National Center for Productivity and Quality of Working Life.

Recent initiatives in labor-management cooperation. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976-

20402

v. ; 27 cm.

Spring 1978.

●Item 1092-B

S/N 052-003-00554-9 (v.2)

pbk. : \$2.75 (v.2)

1. Employees' representation in management — United States. 2. Industrial relations — United States. I. Title.

OCLC 2287231

79-3008

Y 3.P 94:2 L 11/4

National Center for Productivity and Quality of Working Life.

Starting a labor-management committee in your organization : some pointers for action. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[6], 55 p. ; 27 cm.

Spring 1978.

Bibliography: p. 47-50.

●Item 1092-B

S/N 052-003-00559-0

pbk. : \$2.30

1. Labor-management committees — United States. 2. Employees' representation in management — United States. 3. Industrial relations — United States. I. Title.

OCLC 4282472



## National Center for Productivity and Quality of Working Life

79-3009

Y 3.P 94:2 L 11/5

National Center for Productivity and Quality of Working Life.

A summary of the role of third parties in labor-management cooperative endeavors. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

v, 24 p. : ill. ; 27 cm.

Spring 1978.

Bibliography: p. 18-20.

●Item 1092-B

S/N 052-003-00558-1

pbk. : \$1.40

1. Industrial relations — United States. 2. Mediation and conciliation, Industrial — United States. I. Title.

OCLC 4186890

79-3010

Y 3.P 94:2 L 11/6

National Center for Productivity and Quality of Working Life.

Establishing a communitywide labor-management committee. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

37 p. ; 27 cm.

Spring 1978.

Bibliography: p. 32-33.

●Item 1092-B

S/N 052-003-00564-6

pbk. : \$1.70

1. Labor-management committees — United States. I. Title.

OCLC 4186954

79-3011

Y 3.P 94:2 P 94/5

National Center for Productivity and Quality of Working Life.

Improving productivity : a self-audit and guide for Federal executives and managers. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

68 p. : ill. ; 27 cm.

Fall 1978.

●Item 1092-B

S/N 052-003-00592-1

pbk. : \$2.40

1. Labor productivity — United States — Handbooks, manuals, etc. 2. Industrial productivity — United States — Handbook, manuals, etc. I. Title.

OCLC 4325725

79-3012

Y 3.P 94:2 P 94/6

National Center for Productivity and Quality of Working Life.

Directory of productivity and quality of working life centers. — Washington : National Center for Productivity and Quality of Working Life, 1978.

20036

viii, 68, [12] p. ; 27 cm.

Fall 1978.

●Item 1092-B

pbk.

Page 212

1. Labor-management committees — United States — Directories. 2. Industrial productivity centers — United States — Directories. I. Title.

OCLC 4336826

79-3013

Y 3.P 94:2 T 22

National Center for Productivity and Quality of Working Life.

New technologies and training in metalworking. — Washington : National Center for Productivity and Quality of Working Life : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xi, 52 p. ; 27 cm.

Summer 1978.

Bibliography: p. 44-48.

●Item 1092-B

S/N 052-003-00577-8

pbk. : \$2.40

1. Machine-tools — Numerical control — Technological innovations. 2. Metal-work — Technological innovations. I. Title.

OCLC 4326213

## SHIP STRUCTURE COMMITTEE Washington, DC 20590

79-3014

Y 3.Sh 6:SSC-260

Yutani, N

A survey of fastening techniques for shipbuilding / by N. Yutani, and T. L. Reynolds. — Washington : Ship Structure Committee ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

vi, 135, [2] p. : ill. ; 26 cm. — (SSC ; 260)

Project SR-207, Fastening techniques evaluation of the Ship Structure Committee.

Prepared by Boeing Commercial Airplane Company under Naval Sea Systems Command contract no. N00024-73-C-5077.

AD-A031501

Final report; Aug. 17, 1976.

Includes bibliographical references.

pbk.

1. Hulls (Naval architecture) — Welding. 2. Fasteners. 3. Metal cladding. I. Reynolds, T. L., joint author. II. United States. Ship Structure Committee. III. United States. Naval Sea Systems Command. IV. Boeing Commercial Airplane Company. V. Title.

OCLC 4345459

79-3015

Y 3.Sh 6:SSC-261

Y 3.Sh 6:SSC-262

Mishler, H W

Preventing delayed cracks in ship welds by H. W. Mishler. — Washington : Ship Structure Committee ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

2 v. : ill. ; 26 cm. — (SSC ; 261) (SSC ; 262)

Project SR-210, Delayed cracking phenomena, of the Ship Structure Committee.

Prepared by Battelle Columbia Laboratories under Naval Ship Engineering Center.

Pt. 1 prepared under contract N00024-72-C-5326 and pt. 2 under contract N00024-73-C-5359.

SSC-261 is AD-A031515; SSC-262 is AD-A031526.

Includes bibliographical references.

Contents: [pt. 1] Technical report.—pt. 2. Final report. pbk.

1. Weld joints — Cracking. 2. Hulls (Naval architecture) — Welding. I. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. II. Navsec. III. United States. Ship Structure Committee. IV. Title.

OCLC 4341822

79-3016

Y 3.Sh 6:SSC-265

A study of ship hull crack arrester systems / by M. Kanninen ... [et al.]. — Washington : Ship Structure Committee ; Springfield, Va : for sale by the National Technical Information Service, 1976.

22161

x, 98, [2] p. : ill. ; 26 cm. — (SSC ; 265)

Project SR-226, Hull crack arrester systems, of the Ship Structure Committee.

Prepared by Battelle Columbus Laboratories under Naval Sea Systems Command under contract no. N00024-75-C-4325.

AD-A040942.

Final technical report; Apr. 15, 1977.

Includes bibliographical references.

pbk.

1. Fracture mechanics. 2. Steel, Structural — Brittleness. 3. Hulls (Naval architecture) — Maintenance and repair. I. Kanninen, M. II. United States. Ship Structure Committee. III. United States. Naval Sea Systems Command. IV. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

OCLC 4356985

79-3017

Y 3.Sh 6:SSC-266

Review of ship structural details / by R. Glasfeld ... [et al.]. — Washington : Ship Structure Committee ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

326 p. in various pagings : ill. ; 26 cm. — (SSC ; 266)

Project SR-216, Structural details design review of the Ship Structure Committee.

Prepared by General Dynamics, Quincy Shipbuilding Division, under Naval Sea Systems Command contract no. N00024-74-C-5230.

AD-A040941.

Final technical report; Apr. 15, 1977.

pbk.

1. Naval architecture — Designs and plans. 2. Ship-building. 3. Ships, Iron and steel. I. Glasfeld, R. II. United States. Ship Structure Committee. III. General Dynamics Corporation. Quincy Division. IV. United States. Naval Sea Systems Command.

OCLC 4345476

79-3018

Y 3.Sh 6:SSC-281

Burnside, O H

Bibliography for the study of propeller-induced vibration in hull structural elements / by O. H. Burnside, D. D. Kana, F. E. Reed. — Washington : Ship Structure Committee : for sale by the National Technical Information Service, 1978.

22161

vi, 65, [2] p. ; 26 cm. — (SSC ; 281)

Project SR-1240, Propeller-induced vibration in hull structural elements, of the Ship Structure Committee.

Prepared by Southwest Research Institute, Littleton Research & Engineering Corp., under United States Coast Guard contract no. DOT-CG-61907-A.

Final technical report; August 1978.

●Item 1072-A

pbk.

1. Vibration (Marine engineering) — Bibliography. 2. Hydrostatic pressure — Bibliography. 3. Ship propulsion — Bibliography. 4. Propellers — Bibliography. I. Kana, Daniel D., joint author. II. Reed, F E., joint author. III. United States. Ship Structure Committee. IV. Southwest Research Institute. V. Littleton Research and Engineering Corporation. VI. United States. Coast Guard. VII. Title.

OCLC 4345550

## TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

79-3019

Y 3.T 22/2:2 In 6

United States. Congress. Office of Technology Assessment.

Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment. — [Washington] : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

x, 69 p. ; 26 cm. — (OTA; R-73)

Prepared by staff of the Center for Policy Alternatives, Massachusetts Institute of Technology.

●Item 1070-M

S/N 052-003-00576-0

pbk. : \$2.50

1. Technological innovations — United States. 2. Industrial research — United States. I. Massachusetts Institute of Technology. Center for Policy Alternatives. II. Title.

OCLC 4249184

79-3020

Y 3.T 22/2:2 M 46/3

United States. Congress. Office of Technology Assessment.

Assessing the efficacy and safety of medical technologies. — Washington : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xiii, 133 p. : ill. ; 26 cm. — (OTA ; H-75)

September 1978.

Bibliography: p. 117-133.

●Item 1070-M

S/N 052-003-00593-0

pbk. : \$3.25

1. Medical technology — Evaluation. 2. Medical technology — Safety measures. I. Title.

OCLC 4287421



## Tennessee Valley Authority

### TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

79-3021

Y 3.T 25:3-2/Y-70

Harre, E A

World fertilizer market review and outlook : [prepared for Agency for International Development / by E. A. Harre, Owen W. Livingston, John T. Shields]. — Muscle Shoals, Ala. : National Fertilizer Development Center, Tennessee Valley Authority, 1974.

35660

68 p. : ill. ; 28 cm. — (Bulletin - National Fertilizer Development Center ; Y-70)

"TA (QA)6-69."

Includes bibliographical references.

pbk.

1. Fertilizer industry — Statistics. I. Livingston, Owen W., joint author. II. Shields, John T., joint author. III. United States. National Fertilizer Development Center, Muscle Shoals, Ala. IV. Title. V. Series: United States. National Fertilizer Development Center, Muscle Shoals, Ala. Bulletin ; Y-70.

S631.U48 no. 70

[HD9483.A2]

631.8/108 s

[338.4/7/66862]

OCLC 3206419

79-3022

Y 3.T 25:40 C 42

Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development.

Fish inventory data : Cherokee Reservoir, 1975. — Norris, Tenn. : Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, 1976.

37828

16 p. : map ; 28 cm.

Prepared by Thomas A. McDonough.

November 1976.

Includes one bibliographical reference.

pbk.

1. Fish populations — Tennessee — Cherokee Reservoir. 2. Fishes, Effect of water pollution on — Tennessee — Cherokee Reservoir. 3. Cherokee Reservoir, Tenn. I. McDonough, Thomas A. II. Title.

OCLC 4147479

## WHITE HOUSE CONFERENCES

79-3023

Y 3.W 84:2 C 86

United States. National Commission on the Observance of International Women's Year. Committee on the Arts and Humanities.

The creative woman : a report of the Committee on the Arts and Humanities. — [Washington] : National Commission for the Observance of International Women's Year, 1976.

ii, 60 p. : ill. ; 27 cm.

Bibliography: p. 55-59.

pbk.

1. Women artists — United States. I. Title.

OCLC 4349035

Page 214

## AGING, Special Committee on, Senate Washington, DC 20510

79-3024

Y 4.Ag 4:R 88/3/pt.8-15

United States. Congress. Senate. Special Committee on Aging.

The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1977-

20402

v. : ill. ; 24 cm.

Hearings held: pt. 8, Flagstaff, Ariz., Nov. 5, 1977; pt. 9, Tucson, Ariz., Nov. 7, 1977; pt. 10, Terre Haute, Ind., Nov. 11, 1977; pt. 11, Phoenix, Ariz., Nov. 12, 1977; pt. 12, Roswell, N. Mex., Nov. 18, 1977; pt. 13, Taos, N. Mex., Nov. 19, 1977; pt. 14, Albuquerque, N. Mex., Nov. 21, 1977; pt. 15, Pensacola, Fla., Nov. 21, 1977.

●Item 1009

S/N 052-070-04644-9 (pt.8) 0 052-070-04645-7 (pt.9) 0 052-070-04646-5 (pt.10) 0 052-070-04647-3 (pt.11) 0 052-070-04648-1 (pt.12) 0 052-070-04677-5 (pt.13) 0 052-070-04691-1 (pt.14) 0 052-070-04714-3 (pt.15)

pbk. : \$1.80 (pt.8) : \$2.10 (pt.9) : \$2.10 (pt.10) : \$1.90 (pt.11) : \$2.20 (pt.12) : \$2.20 (pt.13) : \$2.75 (pt.14) : \$2.00 (pt.15)

1. Aged — United States. 2. Old age assistance — Planning — United States. 3. United States — Rural conditions. I. Title.

OCLC 2986991

## AGING, Select Committee on, House Washington, DC 20515

79-3025

Y 4.Ag 4/2:P 38/3

United States. Congress. House. Select Committee on Aging. Subcommittee on Retirement Income and Employment.

National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978. — Washington : U.S. Govt. Print. Off., 1978.

20402

iv, 735 p. : ill. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 95-138)

Includes bibliographical references.

●Item 1009

S/N 052-070-04615-5

pbk. : \$6.00

1. Pensions trusts — United States. 2. Pensions — United States. I. Title. II. Title: Private pension plans. III. Series: United States. Congress. House. Select Committee on Aging. Serial, 95th Congress ; no. 95-138.

OCLC 4286999

79-3026

Y 4.Ag.4/2:Se 5

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.

A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis. — Washington : U.S. Govt. Print. Off., 1978.

iii, 35 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 95-156)

●Item 1009

pbk.

1. Aged — United States — Economic conditions. 2. Aged — United States — Social conditions. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 95th Congress ; no. 95-156.

OCLC 4374925

**AGRICULTURE, Committee on,  
House  
Washington, DC 20515**

79-3027

Y 4.Ag 8/1:Ag 8/30

United States. Congress. House. Committee on Agriculture.

Current agricultural situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978.

ix, 1182 p. : ill. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 95-TT)

Hearings held Feb. 1-16, 1978.

●Item 1010

pbk.

1. Agriculture — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 95th Congress ; no. 95-TT.

OCLC 4315413

79-3028

Y 4.Ag 8/1:G 56

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Investigations, Oversight, and Research.

Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 73 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 95-XX)

●Item 1010

pbk.

1. Plant nematodes — United States. 2. Nematodes diseases of plants — United States. 3. Batavia Turf Farms. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 95th Congress ; no. 95-XX.

OCLC 4333147

**AGRICULTURE, NUTRITION, AND  
FORESTRY, Committee on, Senate  
Washington, DC 20510**

79-3029

Y 4.Ag 8/3:C 76

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices.

Consumer and agricultural protection act of 1978 : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session, S. 2626 ... May 22, 23, and 24, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 252 p. : ill. ; 24 cm.

●Item 1032-B

pbk.

1. Agricultural laws and legislation — United States. 2. Consumer protection — Law and legislation — United States. I. Title.

OCLC 4338856

79-3030

Y 4.Ag 8/3:V 52/pt.2-3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm.

Hearings held: pt. 2, May 25, 1978; pt. 3, July 12, 1978.

●Item 1032-B

pbk.

1. Vegetable trade — United States. 2. Vegetable inspection — United States. 3. Vegetables — Standards — United States. I. Title.

OCLC 4152643

**APPROPRIATIONS, Committee on,  
House  
Washington, DC 20515**

79-3031

Y 4.Ap 6/1:D 63/979

United States. Congress. House. Committee on Appropriations. Subcommittee on District of Columbia Appropriations.

District of Columbia appropriations for 1979 : hearings before the subcommittee of the Committee on Appropriations, House of Representatives, Ninety-fifth Congress, second session / Subcommittee on District of Columbia Appropriations. — Washington : U.S. Govt. Print. Off., 1978.

ii, 1670, xi, p. : ill. ; 24 cm.

●Item 1011

pbk.

1. District of Columbia — Appropriations and expenditures. I. Title.

OCLC 4315500



**Appropriations, Committee on — Senate**

**APPROPRIATIONS, Committee on,  
Senate  
Washington, DC 20510**

**79-3032**

**Y 4.Ap 6/2:D 63/979/pt.1**

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the District of Columbia.

District of Columbia appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 13468 ... — Washington : U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 24 cm.

Contents: pt. 1 Justifications, Office of the Mayor.

●Item 1033

S/N 052-070-04699-6 (pt.1)

pbk. : \$13.75 (pt.1)

1. District of Columbia — Appropriations and expenditures. I. Title.

OCLC 4333135

**79-3033**

**Y 4.Ap 6/2:H 81/2/979/pt.1**

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Hud-Independent Agencies.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 12936 ... — Washington : U.S. Govt. Print. Off., 1978-

20402

v. ; 24 cm.

On spine: Hud-independent agencies appropriations, 1979 (H.R. 12936)

Contents: Pt. 1. American Battle Monuments Commission

●Item 1033

S/N 052-070-04619-8 (pt.1)

pbk. : \$6.50 (pt.1)

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1979. I. Title. II. Title: Hud-independent agencies appropriations, 1979 (H.R. 12936).

OCLC 4293504

**ARMED SERVICES, Committee on,  
House  
Washington, DC 20515**

**79-3034**

**Y 4.Ar 5/2 a:977-78/71**

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ... — Washington : U.S. Govt. Print. Off., 1978.

iii, 448 p. : ill. ; 24 cm. — (H.A.S.C. ; no. 95-71)

Subcommittee hearings held May 25, 1977-Jan. 14, 1978; full committee hearings, July 13, 14, 1977.

●Item 1012

pbk.

1. United States — Armed Forces — Korea. 2. United States — Military policy. 3. Korea — Defenses. I. United States. Congress. House. Committee on Armed Services. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-71.

OCLC 4311212

**79-3035**

**Y 4.Ar 5/2 a:977-78/74**

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 24 p. ; 23 cm. — (H.A.S.C. ; no. 95-74)

●Item 1012

pbk.

1. Adams, John, Pres. — United States, 1735-1826. 2. Wyoming (Ship). 3. United States. Nautical Almanac Office. American ephemeris and nautical almanac. 4. Abandonment of property — United States. 5. United States — Armed Forces. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-74.

OCLC 4358760

**79-3036**

**Y 4.Ar 5/2 a:977-78/75**

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Personnel.

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 52 p. ; 24 cm. — (H.A.S.C. ; no. 95-75)

●Item 1012

pbk.

1. United States — Armed Forces — Samoa — Reserves. 2. Casamento, Anthony. 3. Medal of Honor. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-75.

OCLC 4358768

**79-3037**

**Y 4.Ar 5/2 a:977-78/78**

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 107 p. : ill. ; 24 cm. — (H.A.S.C. ; no. 95-78)

●Item 1012

pbk.

1. Sanctuary (Ship) 2. Hospital-ships. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-78.

OCLC 4356961

79-3038

Y 4.Ar 5/2 a:977-78/79

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Personnel.

Hearings on service academies' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academies on the Bo. man Commission study, October 5, 6, 1977, August 1, 1978. — Washington : U.S. Govt. Print. Off., 1977 i.e. 1978.

iii, 224 p. ; 23 cm. — (H.A.S.C. ; no. 95-79)

●Item 1012

pbk.

1. Self-government (in higher education) 2. Military education — United States. 3. United States. Special Commission on the United States Military Academy. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-79.

OCLC 4356930

79-3039

Y 4.Ar 5/2 a:977-78/80

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Compensation.

Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) / Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 16 and April 12, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 54 p. ; 24 cm. — (H.A.S.C. ; no. 95-80)

●Item 1012

pbk.

1. Retired military personnel — Legal status, laws, etc. — United States. 2. United States — Armed Forces — Reserves. 3. Survivors' benefits — United States. I. United States. Congress. House. Committee on Armed Services. II. Title. III. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-80.

OCLC 4336280

79-3040

Y 4.Ar 5/2 a:977-78/81

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Compensation.

Extension of expiring authorities and other legislative proposals : hearing on H.R. 6276 ... and H.R. 6277 ... before the Military Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 22, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 28 p. ; 24 cm. — (H.A.S.C. ; no. 95-81)

●Item 1012

pbk.

1. United States — Armed Forces — Barracks and quarters. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-81.

OCLC 4356685

79-3041

Y 4.Ar 5/2 a:977-78/82

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Compensation.

Hearing on H.R. 6038 and H.R. 11687 ... before the Military Compensation Subcommittee of the Committee on Armed Forces, House of Representatives, Ninety-fifth Congress, second session, April 5, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 63 p. ; ill. ; 24 cm. — (H.A.S.C. ; no. 95-82)

●Item 1012

pbk.

1. United States — Armed Forces — Dental care. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-82.

OCLC 4357018

79-3042

Y 4.Ar 5/2 a:977-78/87

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 57 p. ; 24 cm. — (H.A.S.C. ; no. 95-87)

●Item 1012

pbk.

1. United States. Civil Air Patrol — Appropriations and expenditures. 2. United States — Foreign relations — Germany, West. 3. Germany, West — Foreign relations — United States. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 95th Congress ; no. 95-87.

OCLC 4356753

# ARMED SERVICES, Committee on, Senate Washington, DC 20510

79-3043

Y 4.Ar 5/3:N 72/10

United States. Congress. Senate. Committee on Armed Services.

Certain nominations in the Army, Navy, Air Force, and the Marine Corps : hearing before the Committee on Armed Services, United States Senate, Ninety-fifth Congress, second session ... June 29, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 14 p. ; 24 cm.

●Item 1034

pbk.

1. United States — Armed Forces — Officers. I. Title.

OCLC 4336177



**Banking, Finance and Urban Affairs — Committee on, House**

**BANKING, FINANCE AND URBAN AFFAIRS,  
Committee on, House  
Washington, DC 20515**

79-3044

**Y 4.B 22/1:C 49/13**

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on the City.

Small cities : how can the Federal and State governments respond to their diverse needs? : hearings before the Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-fifth Congress, second session, May 16, 19, and 20, 1978, Washington, D.C., Ada, Okla., and Saratoga Springs, N.Y. — Washington : U.S. Govt. Print. Off., 1978.

iii, [1], 584 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1013

pbk.

1. Cities and towns — United States. 2. Community development — United States. I. Title.

OCLC 4369162

**BANKING, HOUSING, AND URBAN AFFAIRS,  
Committee on, Senate  
Washington, DC 20510**

79-3045

**Y 4.B 22/3:An 8/2**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978. — Washington : U.S. Govt. Print. Off., 1978.

v, 191 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Anthony, Susan Brownell, 1820-1906. 2. Dollar, American (Coin). 3. Coinage — United States. I. Title.

OCLC 4277059

79-3046

**Y 4.B 22/3:B 87/2**

Impact of building codes on housing rehabilitation : hearing before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... March 24, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 162 p. : 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Housing rehabilitation — United States. 2. Buildings laws — United States. I. Title.

OCLC 4257209

79-3047

**Y 4.B 22/3:C 73/9/977**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Competition in banking act of 1977 : hearings before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 72 ... — Washington : U.S. Govt. Print. Off., 1978.

iv, 899 p. : ill. ; 24 cm.

Hearings held Mar. 7-June 23, 1978.

Includes bibliographies.

●Item 1035

pbk.

1. Banking law — United States. 2. Bank holding companies — United States. I. Title.

OCLC 4355844

79-3048

**Y 4.B 22/3:Ex 7/25/pt.7-8**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.

Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm.

Hearings held: pt. 7, May 16, 1978; pt. 8, May 17, 1978.

Pt. 7 of these hearings held jointly with the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation.

Includes bibliographical references.

Contents: pt. 7. Oversight on the U.S. high technology exports.—pt. 8. Oversight on foreign barriers to U.S. exports.

●Item 1035

pbk.

1. United States — Commercial policy. 2. Balance of trade — United States. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space. II. Title.

OCLC 4053786

**BUDGET, Committee on the,  
House  
Washington, DC 20515**

79-3049

**Y 4.B 85/3:Ec 7/9**

United States. Congress. House. Committee on the Budget. Task Force on Economic Policy.

Effectiveness of economic stimulus programs : hearings before the Task Force on Economic Policy of the Committee on the Budget, House of Representatives, Ninety-fifth Congress, second session, February 18 and 20, 1978, (Dallas, Tex., and Mesquite, Tex.). — Washington : U.S. Govt. Print. Off., 1978.

iii, 217 p. : ill. ; 24 cm.

●Item 1035-B

pbk.

1. Unemployed — Texas. 2. Public service employment — United States. I. Title.

OCLC 4320236

**COMMERCE, SCIENCE, AND  
TRANSPORTATION, Committee on,  
Senate  
Washington, DC 20510**

79-3050

**Y 4.C 73/7:C 73/2**

The impact on small communities of motor carriage regulatory revision / prepared at the request of Howard W. Cannon, chairman, Committee on Commerce, Science and Transportation, United States Senate. — Washington : U. S. Govt. Print. Off., 1978.

20402

viii, 249 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Prepared by Policy and Management Associates, inc.

Issued June 1978.

Includes bibliographical references.

●Item 1041

S/N 052-070-04561-2

pbk. : \$3.75

I. Transportation, Automotive — United States — Freight. I. Policy and Management Associates. II. United States. Congress. Senate. Committee on Commerce, Science and Transportation. III. Title.

OCLC 4315497

79-3051

**Y 4.C 73/7:95-87**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 82 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-87)

"Technical status of the space shuttle main engine; a report of the Ad Hoc Committee for Review of the Space Shuttle Main Engine Development Program, Assembly of Engineering, National Research Council": p. 16-57.

●Item 1041

pbk.

I. Reusable space vehicles. I. National Research Council. Ad Hoc Committee for Review of the Space Shuttle Main Engine Development Program. Technical status of the space shuttle main engine. II. Title. III. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-87.

OCLC 4352555

79-3052

**Y 4.C 73/7:95-103**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 22 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-103)

●Item 1041

pbk.

1. McAdams, Francis H. , 1915- 2. United States. National Transportation Safety Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-103.

OCLC 4316456

79-3053

**Y 4.C 73/7:95-107**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... April 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 113 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-107)

Hearing on nomination of Henry Geller, to be Assistant Secretary of the National Telecommunications and Information Administration.

●Item 1041

pbk.

1. Geller, Henry, 1924- 2. United States. National Telecommunications and Information Administration — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-107.

OCLC 4358785

79-3054

**Y 4.C 73/7:95-108**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ... — Washington : U.S. Govt. Print. Off., 1978.

iv, 397 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-108)

Hearings held May 24-June 17, 1978.

●Item 1041

pbk.

1. Airplanes — Noise. 2. Airport noise — United States. 3. Noise control — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-108.

OCLC 4358398



## Commerce, Science, and — TRANSPORTATION, Committee on, Senate

79-3055

Y 4.C 73/7:95-110

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee for Consumers.

National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 545 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-110)

Includes bibliographical references.

●Item 1041

pbk.

1. Automobiles — Law and legislation — United States. 2. Motor vehicles — Standards — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-110.

OCLC 4358705

## JOINT ECONOMIC COMMITTEE Washington, DC 20510

79-3056

Y 4.Ec 7:N 21/2/v.1

United States. National Commission on Employment and Unemployment Statistics.

Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States. — Washington : U.S. Govt. Print. Off., 1978-20402

v. : ill. ; 24 cm.

At head of title: 95th Congress, 2d session. Joint committee print.

Hearings held: pt. 1, May 9 and 10, 1978.

Issued: pt. 1, Oct. 3, 1978.

Includes bibliographical references.

●Item 1000

S/N 052-070-04690-2 (pt.1)

pbk. : \$4.00 (pt.1)

1. Unemployed — United States. 2. United States — Full employment policies. 3. Labor supply — United States. I. United States. Congress. Joint Economic Committee. II. Title.

OCLC 4325954

## EDUCATION AND LABOR, Committee on, House Washington, DC 20515

79-3057

Y 4.Ed 8/1:Ag 3/5

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

Oversight on the Age discrimination act of 1975 and extension of the Older Americans act of 1965 : hearings before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978.

vii, 1037 p. : ill. ; 24 cm.

Hearings held Jan. 20-Mar. 20, 1978.

Includes bibliographical references.

●Item 1015---

pbk.

1. Age and employment — United States. 2. Aged — United States. I. Title.

OCLC 4315466

79-3058

Y 4.Ed 8/1:Em 7/29/pt.1

United States. Congress. House. Committee on Education and Labor. Subcommittee on Compensation, Health, and Safety.

Oversight hearings on the Federal employee's compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1978-v. : ill. ; 24 cm.

Hearings held: pt. 1, May 26-July 19, 1977.

●Item 1015

pbk.

1. Workmen's compensation — United States. 2. United States — Officials and employees — Salaries, allowances, etc. I. Title.

OCLC 4332974

79-3059

Y 4.Ed 8/1:F 15/2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Application of the Fair labor standards act to blind and handicapped workers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H. R. 8104 ... May 10 and 11, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 236 p. : ill. ; 24 cm.

●Item 1015

pbk.

1. Wages — Handicapped — United States. 2. Handicapped — Law and legislation — United States. I. Title.

OCLC 4371015

79-3060

Y 4.Ed 8/1:J 98/8/978

United States. Congress. House. Committee on Education and Labor. Subcommittee on Equal Opportunities.

Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978. — Washington : U.S. Govt. Print. Off., 1978.

vi, 592 p. : ill. ; 24 cm.

Bibliography: p. 575-592.

●Item 1015

pbk.

1. Juvenile delinquency — United States — Prevention. 2. Juvenile justice, Administration of — United States. 3. United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention. I. Title.

OCLC 4369755

79-3061

Y 4.Ed 8/1:M 58/8

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Middle income student assistance act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session on H.R. 10854 ... — Washington : U.S. Govt. Print. Off., 1978.

v, 396 p. : ill. ; 24 cm.

Hearings held Feb. 9-23, 1978.

Includes bibliographical references.

●Item 1015

pbk.

1. Student aid — Law and legislation — United States. I. Title.

OCLC 4308823

79-3062

Y 4.Ed 8/1:R 31/2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards. Pension Task Force.

Pension Task Force report on public employee retirement systems / Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978.

20402

v, 858 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Issued Mar. 15, 1978.

"Public pension plans, a bibliography" p. 769-858.

●Item 1015

S/N 052-070-04607-4

pbk. : \$6.75

1. Civil service pensions — United States. 2. State governments — Officials and employees — Pensions. 3. Local officials and employees — United States — Pensions. I. United States. Congress. House. Committee on Education and Labor. II. Title. III. Title: Public employee retirement systems.

OCLC 4157542

79-3063

Y 4.Ed 8/1:T 73

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Tribally controlled community college act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H.R. 9158 ... May 18, and June 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 178 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Indians of North America — Education — Law and legislation. I. Title.

OCLC 4315855

## ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

79-3064

Y 4.En 2:95-132

United States. Congress. Senate. Committee on Energy and Natural Resources.

Constitution of Guam : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... May 22, 1978. — Washington : Govt. Print. Off., 1978.

iii, 85 p. ; 23 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-132)

●Item 1040

pbk.

1. Guam. Constitution. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-132.

OCLC 4271142

## FINANCE, Committee on, Senate Washington, DC 20510

79-3065

Y 4.F 49:B 22/3

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally.

Bankruptcy reform act of 1978 : hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on sections 346 ... of 2266, August 4, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 31 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1106)

●Item 1038

pbk.

1. Bankruptcy — United States. 2. Taxation — United States — Law. I. Title.

OCLC 4369424

79-3066

Y 4.F 49:P 38/18

United States. Congress. Senate. Committee on Finance. Subcommittee on Private Pension Plans and Employee Fringe Benefits.

Pension plan bookkeeping methods : hearing before the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on S. 2992 ... June 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 100 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1038

pbk.

1. Pension trusts — United States — Accounting. I. Title.

OCLC 4369542



## Finance, Committee on — Senate

79-3067

Y 4.F 49:R 32/8/978/pt.1-5

United States. Congress. Senate. Committee on Finance.

Revenue act of 1978 : hearings before the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on H.R. 13511 ... — Washington : U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 24

Hearings held: pt. 1, Aug. 17, 1978; pt. 2, Aug. 21 and 22, 1978; pt. 3, Aug. 23, 1978; pt. 4, Aug. 24, 1978; pt. 5, Aug. 25, and Sept. 6, 1978.

●Item 1038

S/N 052-070-04655-4 (pt.1) 0 052-070-04684-8 (pt.2) 0 052-070-04671-6 (pt.3) 0 052-070-04672-4 (pt.4) 0 052-070-04673-2 (pt.5)

pbk. : \$3.25 (pt.1) : \$4.50 (pt.2) : \$2.75 (pt.3) : \$4.25 (pt.4) : \$3.00 (pt.5)

1. Income tax — United States — Law. 2. Taxation — United States — Law. I. Title.

OCLC 4338946

79-3068

Y 4.F 49:W 45/12/pt.2-5

United States. Congress. Senate. Committee on Finance. Subcommittee on Public Assistance.

Welfare reform proposals : hearings before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

20402

v. : ill. ; 24 cm.

Hearings held: pt. 3, Apr. 17, 18, and 25, 1978; pt. 4, Apr. 26 and May 1, 1978; pt. 5, May 2 and 4, 1978.

Includes bibliographical references.

Contents: pt. 2. Appendixes.—pt. 3-4. Oral testimony.—pt. 5. Oral testimony and communications.

●Item 1038

S/N 052-070-04686-4 (pt.2) 0 052-070-04680-5 (pt.3) 0 052-070-04681-3 (pt.4) 0 052-070-04682-1 (pt.5)

pbk. : \$5.50 (pt.2) : \$4.25 (pt.3) : \$3.50 (pt.4) : \$3.75 (pt.5)

1. Public welfare — United States. I. Title.

OCLC 4152479

## FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

79-3069

Y 4.F 76/2:P 22

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

U.S. participation in parliamentary conference with Japan : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-fifth Congress, second session, on S.J. Res. III ... August 11, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 29 p. : 24 cm.

●Item 1039

pbk.

1. United States — Relations (general) with Japan. 2. Japan — Relations (general) with the United States. I. Title.

OCLC 4336252

Page 222

## GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

79-3070

Y 4.G 74/7:C 73/16

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Strengthening Comptroller General's access to records, : new procedure for appointment : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12171 ... May 17 and June 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 83 p. : 24 cm.

●Item 1016

pbk.

1. United States. General Accounting Office. 2. Public records — Law and legislation — United States. I. Title.

OCLC 4360508

79-3071

Y 4.G 74/7:Ed 8/2

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Establishing a Department of Education : hearings before a subcommittee of the Committee Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13343 ... — Washington : U.S. Govt. Print. Off., 1978.

vi, 831 p. : ill. ; 24 cm.

Hearings held July 17-Aug. 2, 1978.

Includes bibliographical references.

●Item 1016

pbk.

1. United States. Dept. of Education. I. Title.

OCLC 4369816

79-3072

Y 4.G 74/7:Em 1/2

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

United States Embassy operations—Rio de Janeiro : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, April 1, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 38 p. : 24 cm.

●Item 1016

pbk.

1. United States. Embassy (Brazil) I. Title.

OCLC 4304429

79-3073

Y 4.G 74/7:In 8/27

United States. Congress. House. Committee on Government Operations.

The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 251 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. United States. Internal Revenue Service. 2. Tax auditing — United States. 3. Taxation of bonds, securities, etc. — United States. I. Title.

OCLC 4265837

79-3074

Y 4.G 74/7:J 98/2

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1975 [i.e. 1978]

iv, 431 p. ; 24 cm.

Hearings held July 22-Aug. 1, 1975.

●Item 1016

pbk.

1. Criminal investigation — United States. 2. United States. Dept. of Justice. 3. United States. Central Intelligence Agency — Officials and employees. I. Title.

OCLC 4088537

79-3075

Y 4.G 74/7:J 98/3

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 270 p. ; 24 cm.

Includes bibliographical references.

●Item 1016

pbk.

1. Warrants (Law) — United States. 2. Government and the press — United States. 3. United States. Dept. of Justice. I. Title.

OCLC 4360651

79-3076

Y 4.G 74/7:M 59/14

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Military medical health and research : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, July 26 and 27, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 615 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. Hospitals, Military — United States. 2. United States — Armed Forces — Medical care. I. Title.

OCLC 4369856

79-3077

Y 4.G 74/7:N 81/2

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Northeast corridor improvement project : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 15 and 19, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 353 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. Railroads — Northeastern States. 2. Transportation — Northeastern States. I. Title.

OCLC 4369902

79-3078

Y 4.G 74/7:Su 7/15/978

United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.

Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 185 p. ; 24 cm.

●Item 1016

pbk.

1. Local finance — United States. 2. Intergovernmental fiscal relations — United States. 3. Economic assistance, Domestic — Law and legislation — United States. I. Title.

OCLC 4374995

# GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

79-3079

Y 4.G 74/9:G 28/2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

General Accounting Office legislation : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 3411 ... S. 3412 ... and August 21, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 40 p. ; 24 cm.

●Item 1037-A

pbk.

1. United States. General Accounting Office — Officials and employees — Pensions. I. Title.

OCLC 4369516



## Governmental Affairs, Committee on — Senate

79-3080

Y 4.G 74/9:W 37

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Government preparedness for weather emergencies for winter of 1977-1978 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session. — Washington : U.S. Govt. Print. Off., 1978. vi, 870 p. : ill. ; 24 cm.

Hearings held in Washington, D.C. and Nashville, Tenn., Sept. 19-Nov. 2, 1977.

●Item 1037-A

pbk.

1. Cold. 2. Weather — Economic aspects — United States. 3. Energy consumption — United States — Climatic factors. I. Title.

OCLC 4284329

### HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

79-3081

Y 4.H 88:Ed 8/4/pt.3

United States. Congress. Senate. Committee on Human Resources. Subcommittee on Education, Arts, and Humanities.

Education amendments of 1977 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, first session, on S. 1753 ... — Washington : U.S. Govt. Print. Off., 1978. v. : ill. ; 24 cm.

Hearings held: pt. 3, Mar. 8, 1978.

●Item 1043

pbk.

1. Educational law and legislation — United States. 2. Federal aid to education — United States. I. Title.

OCLC 3721989

79-3082

Y 4.H 88:F 21

United States. Congress. Senate. Committee on Human Resources. Subcommittee on Child and Human Development.

Family planning services and population research act extension of 1978 : hearing before the Subcommittee on Child and Human Development of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2522 ... February 24, 1978. — Washington : U.S. Govt. Print. Off., 1978. vii, 889 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1043

pbk.

1. Birth control — Law and legislation — United States. 2. Public health laws — United States. I. Title.

OCLC 4369612

Page 224

79-3083

Y 4.H 88:H 34/5

United States. Congress. Senate. Committee on Human Resources. Subcommittee on Health and Scientific Research.

Health services extension act of 1978 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session on S. 2474, to amend the Public health service act ..., February 9 and March 1, 1978. — Washington : U.S. Govt. Print. Off., 1978. vi, 388 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1043

pbk.

1. Medical care — Law and legislation — United States. 2. Public health — United States — Finance. I. Title.

OCLC 4284369

79-3084

Y 4.H 88:In 3/978

United States. Congress. Senate. Committee on Human Resources. Subcommittee on Health and Scientific Research.

Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978. — Washington : U.S. Govt. Print. Off., 1978. vi, 1498 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1043

pbk.

1. Infant formulas. 2. Infants — Nutrition. 3. Underdeveloped areas — Child welfare. I. Title.

OCLC 4369319

79-3085

Y 4.H 88:L 11/3

United States. Congress. Senate. Committee on Human Resources.

Labor law reform act of 1978 : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on H.R. 8410 ... June 29, 1978. — Washington : U.S. Govt. Print. Off., 1978. iii, 103 p. ; 24 cm.

●Item 1043

pbk.

1. Labor laws and legislation — United States. 2. Trade-unions — United States. I. Title.

OCLC 4355937

79-3086

Y 4.H 88:N 72/978-5

United States. Congress. Senate. Committee on Human Resources.

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Howard Jenkins, Jr., of Maryland, to be a Member of the National Labor Relations Board, September 7, 1978. — Washington : U.S. Govt. Print. Off., 1978. ii, 23 p. ; 24 cm.

●Item 1043

pbk.

1. Jenkins, Howard, 1915- 2. United States. National Labor Relations Board — Appointments, promotions, salaries, etc. I. Title.

OCLC 4369225

79-3087

Y 4.H 88:N 93/978

United States. Congress. Senate. Committee on Human Resources. Subcommittee on Health and Scientific Research.

Nurse training amendments of 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2416 ... April 5, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 83 p. ; 24 cm.

Includes bibliographical references.

●Item 1043

pbk.

1. Nursing — Law and legislation — United States. 2. Federal aid to nursing education — United States. I. Title.

OCLC 4358787

# **INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510**

79-3088

Y 4.In 2/11:N 22

United States. Congress. Senate. Select Committee on Indian Affairs.

Navjo and Hopi Indian Relocation Commission amendments of 1978 : hearings before the United States Senate Select Committee on Indian Affairs, Ninety-fifth Congress, second session, on S. 3043 ... and H.R. 11092, July 25 and 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 138 p. ; 24 cm.

●Item 1009

pbk.

1. Navajo and Hopi Indian Relocation Commission — Appropriations and expenditures. I. Title.

OCLC 4369260

# **INTERSTATE AND FOREIGN COMMERCE, Committee on, House Washington, DC 20515**

79-3089

Y 4.In 8/4:95-104

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Transportation by slurry pipeline : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 6248, H.R. 6643, and H.R. 10663 ... February 7 and 16, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 224 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-104)

Includes bibliographical references.

●Item 1019

pbk.

1. Coal — Pipe lines — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-104.

OCLC 4287014

79-3090

Y 4.In 8/4:95-108

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978. — Washington : U.S. Govt. Print. Off., 1978.

vi, 642 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-108)

Includes bibliographical references.

●Item 1019

pbk.

1. Medical care — Law and legislation — United States. 2. Federal aid to community health services — United States.

I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-108.

OCLC 4279941

79-3091

Y 4.In 8/4:95-109

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978. — Washington : U.S. Govt. Print. Off., 1978.

vi, 487 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-109)

●Item 1019

pbk.

1. Biomedical materials — Research — United States. 2. Medical research — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-109.

OCLC 4279876

79-3092

Y 4.In 8/4:95-116

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Health maintenance organization amendments of 1978 : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., June 30, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 239 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-116)

Hearing on H.R. 13266 and other bills.



## Interstate and Foreign Commerce — Committee on, House

Includes bibliographical references.

●Item 1019

pbk.

1. Health maintenance organizations — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; 95-116.

OCLC 4360071

79-3093

Y 4.In 8/4:95-118

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-118)

Hearings held: Feb. 14, 16, and 24, 1978.

Includes bibliographical references.

Contents: pt. 2. Chemical contamination of food.

●Item 1019

pbk.

1. Carcinogens. 2. Chemicals — Toxicology. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-118.

OCLC 4129641

79-3094

Y 4.In 8/4:95-120

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 23 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-120)

●Item 1019

pbk.

1. Amtrak. 2. Railroads — United States — Passenger traffic. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-120.

OCLC 4359627

79-3095

Y 4.In 8/4:95-122

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 88 p. : map ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-122)

Includes bibliographical references.

●Item 1019

pbk.

1. United States. National Transportation Safety Board — Appropriations and expenditures. 2. United States. Materials Transportation Bureau. — Appropriations and expenditures. 3. Hazardous substances — Transportation. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-122.

OCLC 4359687

79-3096

Y 4.In 8/4:95-123

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 52 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 95-123)

●Item 1019

pbk.

1. United States. Travel Service — Appropriations and expenditures. 2. Tourist trade — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 95th Congress ; no. 95-123.

OCLC 4374662

## INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

79-3097

Y 4.In 8/14:95-29

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... February 27, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 138 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 95-29)

Includes bibliographical references.

●Item 1023

pbk.

1. United States. Nuclear Regulatory Commission. 2. Misconduct in office — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 95th Congress ; no. 95-29.

OCLC 4292216

79-3098

Y 4.In 8/14:95-30

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978.

v, 716 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 95-30)

Hearings on H.R. 13382 and other bills, held June 26-July 17, 1978.

Bibliography: p. 650.

●Item 1023

S/N 052-070-04704-6

pbk. : \$6.00

1. Radioactive waste disposal — Law and legislation — United States. 2. Uranium mines and mining — United States. 1. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 95th Congress ; no. 95-30.

OCLC 4359083

# INTERNATIONAL RELATIONS, Committee on, House Washington, DC 20515

79-3099

Y 4.In 8/16:C 73/2

United States. Congress. House. Committee on International Relations. Subcommittee on International Economic Policy and Trade.

Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977. — Washington : U.S. Govt. Print. Off., 1978.

iii, 70 p. : ill. ; 24 cm.

●Item 1017

pbk.

1. Computers. 2. Export controls — United States. 3. United States — Commerce — Russia. 4. Russia — Commerce — United States. I. Title.

OCLC 4102618

79-3100

Y 4.In 8/16:Ex 7/7

United States. Congress. House. Committee on International Relations. Subcommittee on International Economic Policy and Trade.

Export licensing : CoCom list review proposals of the United States : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session, June 14 and 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 122 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1017

pbk.

1. Export controls — United States. 2. Foreign trade regulation — United States. I. Title. II. Title: CoCom list review proposals of the United States.

OCLC 4360566

79-3101

Y 4.In 8/16:F 76/9/979

United States. Congress. House. Committee on International Relations. Subcommittee on International Operations.

Foreign relations authorization for fiscal year 1979 : hearings before the Subcommittee on International Operations of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978.

vii, 671 p. : ill. ; 24 cm.

Hearings held Jan. 31-Apr. 5, 1978.

●Item 1017

pbk.

1. United States — Appropriations and expenditures, 1979. 2. United States — Foreign relations administration. I. Title.

OCLC 4315993

79-3102

Y 4.In 8/16:V 67/3

United States. Library of Congress. Congressional Research Service.

Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations / by the Congressional Research Service, Library of Congress. — Washington : U.S. Govt. Print. Off., 1978.

vii, 18 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Prepared by Douglas Pike.

Issued Oct. 4, 1978.

Includes bibliographical references.

●Item 1017

pbk.

1. Cambodia — Foreign relations — Vietnam. 2. Vietnam — Foreign relations — Cambodia. I. Pike, Douglas Eugene, 1924- II. United States. Congress. House. Committee on International Relations. Subcommittee on Asian and Pacific Affairs. III. Title.

OCLC 4300825

# JUDICIARY, Committee on the, House Washington, DC 20515

79-3103

Y 4.J 89/1:95-45

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Federal district court organization act of 1978 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12869 ... June 2, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 337 p. : ill. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-45)

Includes bibliographical references.

●Item 1020

pbk.

1. District courts — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-45.

OCLC 4315371



## Judiciary, Committee on the — House

79-3104

Y 4.J 89/1:95-46

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Fair housing act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 3504 and H.R. 7787 ... — Washington : U.S. Govt. Print. Off., 1978.

iv, 717 p. : ill. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 95-46)

Hearings held Feb. 2-July 27, 1978.

Includes bibliographical references.

●Item 1020

pbk.

1. Discrimination in housing — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 95th Congress ; no. 95-46.

OCLC 4370319

## JUDICIARY, Committee on the, Senate Washington, DC 20510

79-3105

Y 4.J 89/2:Ap 6/3/979

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Penitentiaries and Corrections.

Supplemental authorization of appropriations for fiscal year 1979 : hearing before the Subcommittee on Penitentiaries and Corrections of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, on S. 3151 ... June 29, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 125 p. : ill. ; 24 cm.

●Item 1042

pbk.

1. United States. Bureau of Prisons — Appropriations and expenditures. 2. Correctional institutions — United States. I. Title.

OCLC 4312228

79-3106

Y 4.J 89/2:F 88/v.1

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly.

Oversight of freight rate competition in the motor carrier industry : hearings before the Subcommittee on Antitrust and Monopoly of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first and second sessions ... — Washington : U.S. Govt. Print. Off., 1978-  
v. ill. ; 24 cm.

Hearings held: pt. 1, Oct. 27, 1977-Mar. 13, 1978.

Includes bibliographical references.

●Item 1042

pbk.

1. Transportation, Automotive — United States — Freight. 2. Freight and freightage — United States. I. Title.

OCLC 4333066

Page 228

79-3107

Y 4.J 89/2:ln 8/23/pt.6-7

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Laws and Procedures.

The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1977-  
v. : ill. ; 24 cm.

Hearings held: pt. 6, Apr. 25, 1978; pt. 7, Apr. 27, 1978.

Pts. 6-7 have title: The erosion of law enforcement intelligence and its impact on the public security.

Includes bibliographical references and indexes.

●Item 1042

pbk.

1. Intelligence service — United States. 2. Internal security — United States. 3. Law enforcement — United States.

I. Title. II. Title: Erosion of law enforcement intelligence and its impact on the public security.

OCLC 3768223

79-3108

Y 4.J 89/2:J 98/53

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure.

Justice Department retention of private legal counsel to represent Federal employees in civil lawsuits : staff report to the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary of the United States Senate. — Washington : U.S. Govt. Print. Off., 1978.

20402

xiv, 1120 p. ; 24 cm.

At head of title: Committee print. 95th Congress, 2d session. Senate.

Issued May 1978.

Includes bibliographical references.

●Item 1042

S/N 052-070-04554-0

pbk. : \$7.75

1. United States — Officials and employees. 2. United States. Dept. of Justice. I. Title.

OCLC 4295649

## MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

79-3109

Y 4.M 53:95-27

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978. — Washington : U.S. Govt. Print. Off., 1978.

v, 325 p. : ill. ; 23 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 95-27)

Includes bibliographical references.

●Item 1021

pbk.

1. Indians of North America — Great Lakes region — Fishing. 2. Indians of North America — Government relations. 3. Fishery resources — Great Lakes region. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 95th Congress ; no. 95-27.

OCLC 4265817

79-3110

Y 4.M 53:95-34

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 95-34)

Hearings held: pt. 2, on H.R. 39, Mar. 16-Apr. 7, 1978.

●Item 1021

pbk.

1. Wildlife conservation — Law and legislation — United States. 2. National parks and reserves — Alaska. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 95th Congress ; no. 95-34.

OCLC 4050009

# **NUTRITION AND HUMAN NEEDS, Select Committee on, Senate Washington, DC 20510**

79-3111

Y 4.N 95:D 63/no.8

United States. Congress. Senate. Select Committee on Nutrition and Human Needs.

Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session. — Washington : U.S. Govt. Print. Off., 1977-

v. ; 24 cm.

Hearings held: no. 8, Oct. 17, 1977.

[no.1] of these hearings, held in 1976, is classed Y 4.N 95:D 63.

Includes bibliographical references.

Contents: VIII. HEW overview.

●Item 1009

S/N 052-070-04405-5 (no.8)

pbk. : \$2.20 (no.8)

1. Nutritionally induced diseases — United States. 2. Obesity — United States. 3. United States. Dept. of Health, Education, and Welfare. I. Title.

OCLC 3018819

# **OUTER CONTINENTAL SHELF, Ad Hoc Select Committee on, House Washington, DC 20515**

79-3112

Y 4.P 81:95/2

Y 4.P 81:95/3

Y 4.P 81:95/4

United States. Congress. House. Select Committee on Population.

Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ... — Washington : U. S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm. — (Serial - House, Select Committee on Population ; no. 95-2, 95-3, 95-4)

Hearings held: v. 1, Feb. 21-June 16, 1978; v. 2, Feb. 28, Mar. 1, 2, 1978; v. 3, Mar. 7, 8, 9, 1978.

Includes bibliographical references.

Contents: v. 1. Domestic fertility trends and family planning services.—v. 2. Adolescent and pre-adolescent pregnancy.—v. 3. Contraceptive technology and development.

●Item 1009

pbk.

1. Family size — United States. 2. Birth control clinics — United States. 3. Pregnant schoolgirls — United States. 4. Contraceptives. I. Title. II. Series: United States. Congress. House. Select Committee on Population. Serial, 95th Congress ; 95-2, 95-3, 95-4.

OCLC 4332826

# **ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510**

79-3113

Y 4.P 96/10:95-H 49

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Regional and Community Development.

Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 135 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 49)

●Item 1045

pbk.

1. Rhode Island — Blizzard, 1978. 2. Disaster relief — Rhode Island. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 49.

OCLC 4257646



## Environment and Public Works — Committee on, Senate

79-3114

Y 4.P 96/10:95-H 65

United States. Congress. Senate. Committee on Environment and Public Works.

Nomination of John F. Ahearne : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearne to be a Member of the Nuclear Regulatory Commission, June 13, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 120 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 65)

Includes bibliographical references.

●Item 1045

pbk.

1. Ahearne, John Francis. 2. United States. Nuclear Regulatory Commission — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 65.

OCLC 4339681

79-3115

Y 4.P 96/10:95-H 67

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Resource Protection.

Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 315 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 67)

Includes bibliographical references.

●Item 1045

pbk.

1. Export-Import Bank of the United States. 2. Environmental policy — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 67.

OCLC 4358545

79-3116

Y 4.P 96/10:95-H 73

United States. Congress. Senate. Committee on Environment and Public Works.

Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978. ... — Washington : U.S. Govt. Print. Off., 1978.

iii, 20 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 73)

●Item 1045

pbk.

1. Bowers, Karl Smith, 1941- 2. United States. Federal Highway Administration — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 73.

OCLC 4358501

79-3117

Y 4.P 96/10:95-H 75

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Resource Protection.

Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 126 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 75)

●Item 1045

pbk.

1. Wildlife conservation — Law and legislation — United States. 2. Revenue sharing — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 75.

OCLC 4358590

79-3118

Y 4.P 96/10:95-H66

United States. Congress. Senate. Committee on Environment and Public Works.

Union Station, Nashville, Tenn. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, June 21, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 50 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-H 66)

●Item 1045

pbk.

1. Railroads — Tennessee — Nashville — Stations. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-H 66.

OCLC 4358619

## PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

79-3119

Y 4.P 96/11:95-57

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ix, 160 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 95-57)

●Item 1024

pbk.

1. United States. National Transportation Safety Board — Appropriations and expenditures. 2. United States. Materials Transportation Bureau — Appropriations and expenditures. 3. Hazardous substances — Transportation. I. United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation. II. Title. III. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 95th Congress ; no. 95-57.

OCLC 4339429

79-3120

Y 4.P 96/11:95-59

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation.

Coal pipeline act of 1978 : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H.R. 1609 ... March 22 and April 11, 1978. — Washington : U.S. Govt. Print. Off., 1978.

vi, 284 p. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 95-59)

Bibliography: p. 217.

●Item 1024

pbk.

1. Coal — Pipe lines — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 95th Congress ; no. 95-59.

OCLC 4359127

79-3121

Y 4.P 96/11:95-62

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.

Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

v, 53 p. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 95-62)

●Item 1024

pbk.

1. Smithsonian Institution. 2. Museums — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 95th Congress ; no. 95-62.

OCLC 4340084

# SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

79-3122

Y 4.Sci 2:95/KK

Oversight of Soviet nuclear energy development / to the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978.

v, 66 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-KK)

At head of title : Committee print.

Issued June, 1978.

●Item 1025-A

1. Atomic power-plants — Russia. I. United States. Congress. House. Committee on Science and Technology. II. Title: Soviet nuclear energy development. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-KK.

OCLC 4277663

79-3123

Y 4.Sci 2:95/47

United States. Congress. House. Committee on Science and Technology. Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation.

Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1978.

iii, 697 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-47)

Hearings held Oct. 4-27, 1977.

Includes bibliographical references.

●Item 1025-A

pbk.

1. Computer-assisted instruction — United States. 2. Education — United States — Data processing. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-47.

OCLC 4234714

79-3124

Y 4.Sci 2:95/48

United States. Congress. House. Committee on Science and Technology. Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration.

Oversight on photovoltaic energy conversion : hearing before the Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session, September 9, 1977. — Washington : U.S. Govt. Print. Off., 1978.

iii, 137 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-48)

●Item 1025-A

pbk.

1. Photovoltaic power generation. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-48.

OCLC 4359379

79-3125

Y 4.Sci 2:95/63

United States. Congress. House. Committee on Science and Technology.

Future space programs : hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, January 24, 25, 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 986 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-63)

Includes bibliographical references.



## Science and Technology — Committee on, House

●Item 1025-A  
pbk.

1. Astronautics — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-63.

OCLC 4257813

79-3126

Y 4.Sci 2:95/77

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 342 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-77)

●Item 1025-A  
pbk.

1. United States. National Fire Prevention and Control Administration — Appropriations and expenditures. 2. United States. Center for Fire Research — Appropriations and expenditures. 3. Fire prevention — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-77.

OCLC 4359525

79-3127

Y 4.Sci 2:95/79

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

A national policy for materials, research and resources : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first and second sessions ... — Washington : U.S. Govt. Print. Off., 1978.

iv, 986 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 95-79)

Hearings held June 29, 1977-March 6, 1978.

Includes bibliographical references and index.

●Item 1025-A  
pbk.

1. Materials research — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 95th Congress ; no. 95-79.

OCLC 4370356

## SMALL BUSINESS, Committee on, House Washington, DC 20515

79-3128

Y 4.Sm 1:H 81/2

United States. Congress. House. Committee on Small Business. Subcommittee on Capital, Investment, and Business Opportunities.

H.R. 12666 : hearings before the Committee on Capital, Investment, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, and 20, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 145 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1031  
pbk.

1. Small business — Law and legislation — United States.  
2. Small business — Finance. I. Title.

OCLC 4375048

## SMALL BUSINESS, Select Committee on, Senate Washington, DC 20510

79-3129

Y 4.Sm 1/2:C 17/pt.2

United States. Congress. Senate. Select Committee on Small Business.

Capital formation : hearings before the Select Committee on Small Business, United States Senate, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1978-

v. : ill. ; 24 cm.

Hearing held: pt. 2, New York, N.Y., May 15, 1978.

Includes bibliographical references.

●Item 1049  
pbk.

1. Small business — Finance. 2. Venture capital — United States. I. Title.

OCLC 4129519

## VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

79-3130

Y 4.V 64/3:Am 7

Ryder, Richard Allen, 1944-

Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders / [by Richard A. Ryder]. — Washington : U.S. Govt. Print. Off., 1977.

8 p. ; 24 cm.

At head of title: 95th Congress, 1st session. House committee print no. 51.

"Printed for the use of the Committee on Veterans' Affairs."

Issued June 30, 1977.

Includes bibliographical references.

pbk.

1. Amputation—Complications and sequelae. 2. Cardiovascular system—Diseases—Etiology. 3. Amputees—Mortality. 4. Cardiovascular research. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title. RD553.R9 617/.58 OCLC 3649470

79-3131

Y 4.V 64/3:L 52/13

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Education and Training.

Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978. — Washington : U.S. Govt. Print. Off., 1978.

Hearings on H.R. 10399 and other bills.

●Item 1027

pbk.

1. Veterans — Education — United States. 2. Veterans — Loans — United States. 3. United States. Veterans Administration. I. Title.

OCLC 4356496

79-3132

Y 4.V 64/3:M 34

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Cemeteries and Burial Benefits.

Hearings to review the Veterans Administration marker program : hearing before the Subcommittee on Cemeteries and Burial Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... H.R. 12732 and H.R. 4538, July 26, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 40 p. ; 24 cm.

●Item 1027

pbk.

1. Veterans — Laws and legislation — United States. 2. Sepulchral monuments — United States. I. Title.

OCLC 4336262

79-3133

Y 4.V 64/3:P 38/26

United States. Veterans Administration.

Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report / submitted to the 95th Congress by the Administrator of Veterans' Affairs, January 30, 1978, as required by Public Law 94-432. — Washington : U.S. Govt. Print. Off., 1978.

xix, 708 p. : ill. ; 24 cm.

At head of title: 95th Congress, 2d session. House committee print no. 79.

"Printed for the use of the Committee on Veterans' Affairs."

Issued Jan. 30, 1978.

pbk.

1. Pensions, Military — United States. 2. Old age pensions — United States. 3. Survivors' benefits — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.

UB373.U54 1978a

355.1/35/0973

OCLC 3964579

# VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510

79-3134

Y 4.V 64/4:V 64/18

United States. Congress. Senate. Committee on Veterans' Affairs.

VA administrative procedure and judicial review act : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-fifth Congress, first session, on S. 364 and related bills ... — Washington : U.S. Govt. Print. Off., 1977.

vii, 850 p. : ill. ; 24 cm.

Hearings held in San Francisco, Calif., and other cities. June 3-Oct. 10, 1977.

Includes bibliographical references.

●Item 1046-A

pbk.

1. United States. Veterans Administration. 2. Judicial review of administrative acts — United States. I. Title.

OCLC 4356175

# WAYS AND MEANS, Committee on, House Washington, DC 20515

Y 7.1: Memorial addresses are not available for distribution.

79-3135

Y 4.W 36:WMCP 95-53

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Short-term financing of the Social Security trust funds, subcommittee draft legislation / Subcommittee on Social Security of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1977.

ii, 18 p. : ill. ; 24 cm.

At head of title: 95th Congress, 1st session. Committee print. WMCP: 95-53.

Issued Sept. 28, 1977.

pbk.

1. Social security — United States — Finance. I. Title.

KF3651.A55W3

344/.73/02

OCLC 4229115

79-3136

Y 4.W 36:WMCP 95-66

United States. Office of the Special Representative for Trade Negotiations.

Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 / transmitted by the Special Representative for Trade Negotiations on January 26, 1978 ; Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1978.

ii, 9 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print. WMCP: 95-66.

Issued Feb. 1, 1978.

●Item 1028

pbk.



## Ways and Means, Committee on — House

1. Competition, Unfair. 2. Competition, International. 3. Foreign trade regulation — United States. I. United States. Congress. House. Committee on Ways and Means. II. Title.

OCLC 4315085

79-3137

Y 4.W 36:95-86

United States. Congress. House. Committee on Ways and Means. Subcommittee on Miscellaneous Revenue Measures.

Miscellaneous tax bills : hearing before the Subcommittee on Miscellaneous Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session ... June 14, 1978. — Washington : U.S. Govt. Print. Off., 1978.

v, 154 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no 95-86)

Hearings on H.R. 6877 and other bills.

Includes bibliographical references.

●Item 1028

pbk.

1. Taxation — United States — Law. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 95th Congress ; no. 95-86.

OCLC 4312121

79-3138

Y 4.W 36:95-89

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

Clinical laboratory improvement act of 1978 : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10909 ... May 9, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iv, 101 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 95-89)

●Item 1028

pbk.

1. Medical laboratories — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 95th Congress ; no. 95-89.

OCLC 4359320

79-3139

Y 4.W 36:95-93

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Professional standards review organizations : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, June 15, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 69 p. : ill. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no 95-93)

●Item 1028

pbk.

1. Professional standards review organizations (Medicine) — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 95th Congress ; no. 95-93.

OCLC 4312167

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No Catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

79-3140

94:Cong.serial

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 1091-1152, 94th Cong., 2d sess., House miscellaneous reports on public bills VI [Serial 13134-6]. Item 1007-A

... nos. 1344-1444, with exceptions, 94th Cong., 2d sess., House miscellaneous reports on public bills X [Serial 13134-10]. Item 1007-A

### SENATE REPORTS.

... nos. 717-769, with exceptions, 94th Cong., 2d sess., Senate miscellaneous reports on public bills III [Serial 13130-3]. Item 1007-A

OCLC 3888071

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No Catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

79-3141

95:Cong.serial

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE DOCUMENTS.

... no. 244, 95th Cong., 1st sess., Disabled American Veterans, 1977 [Serial 13184-6]. Item 995-J

... no. 272, 95th Cong., 1st sess., Commission on Administrative Review, final report, volumes 1 & 2 [Serial 13187-8]. Item 995-G

... no. 317, 95th Cong., 2d sess., Girl Scouts of United States of America, annual report 1977 [Serial 13212-3]. Item 995-P

... no. 352, 95th Cong., 2d sess., World-wide space activities [Serial 13213-5]. Item 995-G

### HOUSE REPORTS.

... no. 1045, pt. 1, 95th Cong., 2d sess., Alaska national interest lands conservation act, 1978 [Serial 13204-1]. Item 1007-A

... no. 1045, pt. 2, 95th Cong., 2d sess., Alaska national interest lands conservation act, 1978 [Serial 13204-2]. Item 1007-A

... no. 1398, 95th Cong., 2d sess., Department of Defense appropriation bill, 1979 [Serial 13204-5]. Item 1007-A

... no. 1403, 95th Cong., 2d sess., Civil service reform act of 1978 [Serial 13204-6]. Item 1007-A

### SENATE DOCUMENTS.

... no. 116, 95th Cong., 2d sess., Energy policy of the United States, debate topic [Serial 13207-8]. Item 995-G

### SENATE REPORTS.

... no. 908, 95th Cong., 2d sess., Act to combat international terrorism [Serial 13200-4]. Item 1007-A

OCLC 3888071

## HOUSE REPORTS

House reports are available from the House Document Room unless otherwise indicated.

79-3142

95-1:H.rp.1236

United States. Congress. House. Committee on Appropriations.

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1236)

Caption title.

Issued June 1, 1978.

●Item 1000-A

pbk.

1. Lungs — Dust diseases. 2. Insurance, Disability — United States. 3. Coal-miners — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1236.

OCLC 4367795

## HOUSE DOCUMENTS

House documents are available from the House Document Room unless otherwise indicated.

79-3143

95-2:H.doc.325

United States. General Accounting Office.

Audit of the Commodity Credit Corporation : communication from the Comptroller General of the United States ... — Washington : U.S. Govt. Print. Off., 1978.

3, [3], 15 p. ; 26 cm. — (House document - 95th Congress, 2d session ; no. 95-325)

Issued Apr. 24, 1978.

●Item 996

pbk.

1. Commodity Credit Corporation. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Document ; no. 95-325.

OCLC 4382139

79-3144

95-2:H.doc.330

United States. General Accounting Office.

Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ... — Washington : U.S. Govt. Print. Off., 1978.

[5] iii, 49 p. ; 26 cm. — (House document - 95th Congress, 2d session ; no. 95-330)

Issued May 1, 1978.

●Item 996

pbk.

1. United States. Federal Housing Administration. 2. Insurance, Mortgage guaranty — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Document ; no. 95-330.

OCLC 4360730

79-3145

95-2:H.doc.376

United States. Army. Corps of Engineers.

Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ... — Doc. ed. — Washington : U.S. Govt. Print. Off., 1978.

xlii, 483 p. : ill., maps ; 27 cm. — (House document - 95th Congress, 2d session ; no. 95-376)

Also issued in departmental edition, D 103.22:T 34, and distributed to depository libraries in that form.

Includes bibliographical references.

pbk.

1. Dredging — Environmental aspects — Alabama — Mobile region. 2. Mobile, Ala. — Harbor. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Document ; no. 95-376.

OCLC 4360860

## HOUSE REPORTS

House reports are available from the House Document Room unless otherwise indicated.

79-3146

95-2:H.rp.1007

United States. Congress. House. Committee on Interior and Insular Affairs.

Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1007)

Caption title.

Issued March 30, 1978.

●Item 1008-A

pbk.

1. Southern Pacific Railroad Company. 2. Conveyancing — California — Los Angeles County. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1007.

OCLC 4360307

79-3147

95-2:H.rp.1008

United States. Congress. House. Committee on Interior and Insular Affairs.

Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1008)

Caption title.

Issued March 30, 1978.

●Item 1008-A

pbk.



## House Reports

1. Southern Pacific Transportation Company. 2. Conveyancing — California — San Joaquin County. 3. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1008.

OCLC 4370958

79-3148

95-2:H.rp.1009

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1009)

Caption title.

Issued Mar 30, 1978.

●Item 1008-A

pbk.

1. Land titles — Registration and transfer — Alaska. 2. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1009.

OCLC 4374035

79-3149

95-2:H.rp.1014

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the establishment of the Friendship Hill National Historic Site in the State of Pennsylvania, and for other purposes : report to accompany H.R. 10984. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1014)

Caption title.

Issued March 30, 1978.

●Item 1008-A

pbk.

1. Albert Gallatin House, Pa. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1014.

OCLC 4339548

79-3150

95-2:H.rp.1018

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1018)

Caption title.

Corrected print, issued March 30, 1978.

●Item 1008-A

pbk.

1. Accretion (Law) — California — Riverside County. 2. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1018.

OCLC 4360346

79-3151

95-2:H.rp.1022

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the National Trails System act of 1968 (82 Stat. 919), as amended, designating the Oregon National Historic Trail and Travelway as a unit of the National Trails System : report to accompany H. R. 6900. — [Washington : U.S. Govt. Print. Off., 1978]

30 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1022)

Caption title.

Issued Mar. 30, 1978.

●Item 1008-A

pbk.

1. Trails — Law and legislation — United States. 2. Oregon Trail. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1022.

OCLC 4358439

79-3152

95-2:H.rp.1034

United States. Congress. House. Committee on the Judiciary.

Certain former employees of Western Airlines : report to accompany H. Res. 83. — [Washington : U.S. Govt. Print. Off., 1978]

24 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1034)

Caption title.

Issued April 3, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Western Air Lines, Inc. — Employees. 2. Government liability — United States. 3. Strikes and lockouts — Air lines — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1034.

OCLC 4371020

79-3153

95-2:H.rp.1093

United States. Congress. House. Committee on Ways and Means.

European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1093)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. European Economic Community. 2. Foreign trade regulation — United States. 3. Food industry and trade — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1093.

OCLC 4358288

79-3154

95-2:H.rp.1094

United States. Congress. House. Committee on Public Works and Transportation.

Lake Moomaw : report to accompany H.R. 12112. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1094)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Lakes — Virginia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1094.

OCLC 4367639

79-3155

95-2:H.rp.1096

United States. Congress. House. Committee on Public Works and Transportation.

Ventura Harbor : report to accompany H.R. 11241. — [Washington : U.S. Govt. Print. Off., 1978.]

2 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1096)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Harbors — California. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1096.

OCLC 4360257

79-3156

95-2:H.rp.1097

United States. Congress. House. Committee on Public Works and Transportation.

Federal water pollution control act authorizations for certain programs : report to accompany H. R. 12140. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1097)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Water — Pollution — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1097.

OCLC 4358312

79-3157

95-2:H.rp.1098

United States. Congress. House. Committee on Public Works and Transportation.

River basin authorizations : report to accompany H.R. 12139. — [Washington : U.S. Govt. Print. Off., 1978]

23 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1098)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Water resources development — Law and legislation — United States. 2. Watershed management — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1098.

OCLC 4374496

79-3158

95-2:H.rp.1099

United States. Congress. House. Committee on Public Works and Transportation.

Glenn Cunningham Lake and Standing Bear Lake : report to accompany H.R. 7041. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1099)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Lakes — Nebraska. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1099.

OCLC 4367662

79-3159

95-2:H.rp.1100

United States. Congress. House. Committee on Public Works and Transportation.

R. Shaefer Heard Park : report to accompany H.R. 212. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1100)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Parks — Georgia. 2. West Point Lake, Ga. and Ala. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1100.

OCLC 4374457

79-3160

95-2:H.rp.1102

United States. Congress. House. Committee on Interior and Insular Affairs.

Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1102)

Caption title.

Issued May 1, 1978.

●Item 1008-A

pbk.

1. Lake Murray Recreational Demonstration Area, Okla. 2. Oil and gas leases — Oklahoma. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1102.

OCLC 4358638



## House Reports

79-3161

95-2:H.rp.1107

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160. — [Washington : U.S. Govt. Print. Off., 1978]

11 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1107)

Caption title.

Issued May 23, 1978.

●Item 1008-A

pbk.

1. Land titles — Registration and transfer — Wyoming. 2. Bridger National Forest, Wyo. 3. Teton National Forest, Wyo. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1107.

OCLC 4370261

79-3162

95-2:H.rp.1125

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes : report to accompany H. R. 11153. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1125)

Caption title.

Issued May 10, 1978.

●Item 1008-A

pbk.

1. Dam safety — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1125.

OCLC 4339527

79-3163

95-2:H.rp.1143

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Surface mining control and reclamation act of 1977 (Public Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827. — [Washington : U.S. Govt. Print. Off., 1978]

11 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1143)

Caption title.

Issued May 12, 1978.

●Item 1008-A

pbk.

1. Strip mining — Law and legislation — United States. 2. United States. Office of Surface Mining, Reclamation, and Enforcement — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1143.

OCLC 4339469

79-3164

95-2:H.rp.1144

United States. Congress. House. Committee on Ways and Means.

Debt management : report together with dissenting views to accompany H.R. 12642. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1144)

Caption title.

Issued May 12, 1978.

●Item 1008-A

pbk.

1. Bonds — United States. 2. Debts, Public — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1144.

OCLC 4358358

79-3165

95-2:H.rp.1187

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Drug abuse prevention and treatment amendments of 1978 : report / by the Committee on Interstate and Foreign Commerce, to accompany H.R. 12348 together with separate views. — Washington : U.S. Govt. Print. Off., 1978.

ii, 23 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1187)

Issued May 15, 1978.

●Item 1008-A

pbk.

1. Drug abuse — Treatment — Law and legislation — United States. 2. Drug abuse — United States — Prevention. 3. National Institute on Drug Abuse — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1187.

OCLC 4345165

79-3166

95-2:H.rp.1189

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Nurse training amendments of 1978 : report / by the Committee on Interstate and Foreign Commerce to accompany H.R. 12303. — Washington : U.S. Govt. Print. Off., 1978.

ii, 29 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1189)

Issued May 15, 1978.

●Item 1008-A

pbk.

1. Nursing — Law and legislation — United States. 2. Federal aid to nursing education — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1189.

OCLC 4339617

79-3167

95-2:H.rp.1190

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Health services research, health statistics, and health care technology act : report / by the Committee on Interstate and Foreign Commerce together with separate and additional views ... to accompany H.R. 12584. — Washington : U.S. Govt. Print. Off., 1978.

ii, 75 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1190)

Issued May 15, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Medical care — United States. 2. Health planning — Law and legislation — United States. 3. Public health laws — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1190.

OCLC 4345195

79-3168

95-2:H.rp.1192

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Biomedical research and research training amendments of 1978 : report / by the Committee on Interstate and Foreign Commerce to accompany H.R. 12347 ... — Washington : U.S. Govt. Print. Off., 1978.

ii, 83 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1192)

Issued May 15, 1978.

●Item 1008-A

pbk.

1. Medical research — Law and legislation — United States. 2. Cancer research — United States. 3. Federal aid to medical libraries — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1192.

OCLC 4372813

79-3169

95-2:H.rp.1206

United States. Congress. House. Committee on the Judiciary.

Worldwide ceiling on immigration : report to accompany H.R. 12443. — [Washington : U.S. Govt. Print. Off., 1978]

18 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1206)

Caption title.

Issued May 18, 1978.

●Item 1008-A

pbk.

1. Emigration and immigration law — United States. 2. United States. Select Commission on Immigration and Refugee Policy. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1206.

OCLC 4345222

79-3170

95-2:H.rp.1208

United States. Congress. House. Committee on Public Works and Transportation.

Federico Degetau Federal Building : report to accompany H.R. 4270. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1208)

Caption title.

Issued May 19, 1978.

●Item 1008-A

pbk.

1. Hato Rey, P.R. Federico Degeteau Federal Building. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1208.

OCLC 4377713

79-3171

95-2:H.rp.1210

United States. Congress. House. Committee on Public Works and Transportation.

Chet Holifield Building : report to accompany H.R. 12138. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1210)

Caption title.

Issued May 10, 1978.

●Item 1008-A

pbk.

1. Laguna Niguel, Calif. Chet Holifield Building. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1210.

OCLC 4371026

79-3172

95-2:H.rp.1219

United States. Congress. House. Committee on Interior and Insular Affairs.

Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1219)

Caption title.

Issued May 25, 1978.

●Item 1008-A

pbk.

1. Indians of North America — New Mexico — Land tenure. 2. Pueblo Indians — Land tenure. 3. Indians of North America — New Mexico — Land transfers. 4. Pueblo Indians — Land transfers. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1219.

OCLC 4358458

79-3173

95-2:H.rp.1220

United States. Congress. House. Committee on Interior and Insular Affairs.

Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1220)

Caption title.

Issued May 25, 1978.

●Item 1008-A

pbk.



## House Reports

1. Pueblo Indians — Land tenure. 2. Indians of North America — New Mexico — Land tenure. 3. Pueblo Indians — Land transfers. 4. Indians of North America — New Mexico — Land transfers. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1220.

OCLC 4373473

79-3174

95-2:H.rp.1233

United States. Congress. House. Committee on International Relations.

Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612. — [Washington : U.S. Govt. Print. Off., 1978]

10 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1233)

Caption title.

Issued May 31, 1978.

●Item 1008-A  
pbk.

1. Civil rights — Uganda. 2. United States — Foreign relations — Uganda. 3. Uganda — Foreign relations — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1223.

OCLC 3974088

79-3175

95-2:H.rp.1237

United States. Congress. House. Committee on Merchant Marine.

Transportation of Coast Guard employees : report to accompany H.R. 185. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1237)

Caption title.

Issued June 1, 1978.

●Item 1008-A  
pbk.

1. United States. Coast Guard — Transportation. 2. United States — Officials and employees — Travel regulations. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1237.

OCLC 4367700

79-3176

95-2:H.rp.1238

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Intervention on the high seas act amendments : report to accompany H.R. 188. — [Washington : U.S. Govt. Print. Off., 1978]

23 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1238)

Caption title.

Issued June 1, 1978.

●Item 1008-A  
pbk.

Page 240

1. International convention relating to intervention on the high seas in cases of oil pollution casualties. Protocols, amendments, etc., Nov. 2, 1973. 2. Marine pollution — Law and legislation — United States. 3. Hazardous substances. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1238.

OCLC 4345209

79-3177

95-2:H.rp.1240

United States. Congress. House. Committee on Government Operations.

Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1978.

v, 41 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1240)

Issued June 1, 1978.

Includes bibliographical references.

●Item 1008-A  
pbk.

1. Petroleum — Taxation — United States. 2. Tax credits — United States. 3. Corporations, American — Taxation. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1240.

OCLC 4046030

79-3178

95-2:H.rp.1242

United States. Congress. House. Committee on Veterans' Affairs.

Providing an allowance to States or agencies or political subdivisions of States for expenses incurred in the burial of veterans : report to accompany H.R. 12252. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1242)

Caption title.

Issued June 1, 1978.

●Item 1008-A  
pbk.

1. Veterans — Laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1242.

OCLC 4381096

79-3179

95-2:H.rp.1244

United States. Congress. House. Committee on Veterans' Affairs.

Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1244)

Caption title.

Issued June 1, 1978.

●Item 1008-A  
pbk.

1. Veterans — Law and legislation — United States. 2. Sepulchral monuments — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1244.

OCLC 4336217

79-3180

95-2:H.rp.1245

United States. Congress. House. Committee on Veterans' Affairs.

To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1245)

Caption title.

Issued June 1, 1978.

●Item 1008-A

pbk.

1. War memorials — United States. 2. Vietnamese Conflict, 1961-1975. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1245.

OCLC 4339632

79-3181

95-2:H.rp.1262

United States. Congress. House. Committee on Ways and Means.

Eligibility period for extended benefits : report to accompany H. R. 12380. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1262)

Caption title.

Issued June 5, 1978.

●Item 1008-A

pbk.

1. Insurance, Unemployment — United States — States. 2. Insurance, Unemployment — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1262.

OCLC 4379058

79-3182

95-2:H.rp.1272

United States. Congress. House. Committee on Small Business. Subcommittee on Special Small Business Problems.

Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views. — Washington : U.S. Govt. Print. Off., 1978.

v, 57 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1272)

Issued June 6, 1978.

●Item 1008-A

pbk.

1. Baked products — Labeling. 2. Bakers and bakeries — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1272.

OCLC 4286772

79-3183

95-2:H.rp.1284

United States. Congress. House. Committee on Veterans' Affairs.

Naming of the proposed new Veterans' Administration hospital in Little Rock, Ark., for John L. McClellan : report to accompany H.R. 10287. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1284)

Caption title.

Issued June 9, 1978.

●Item 1008-A

pbk.

1. Hospitals, Military — Arkansas — Little Rock. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1284.

OCLC 4358665

79-3184

95-2:H.rp.1285

United States. Congress. House. Committee on Science and Technology.

Establishment of a solar photovoltaic energy research, development and demonstration program : report to accompany H.R. 12874. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1285)

Caption title.

Issued June 9, 1978.

●Item 1008-A

pbk.

1. Photovoltaic power generation. 2. Solar energy research — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1285.

OCLC 4367679

79-3185

95-2:H.rp.1289

United States. Congress. House. Committee on Ways and Means.

Presumptive disability under SSI program : report to accompany H.R. 10848. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1289)

Caption title.

Issued June 13, 1978.

●Item 1008-A

pbk.

1. Supplemental security income program — United States. 2. Handicapped — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1289.

OCLC 4345388

79-3186

95-2:H.rp.1301

United States. Congress. House. Committee on the Judiciary.

Immigration and naturalization of adopted children : report to accompany H.R. 12508. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1301)



## House Reports

Caption title.

Issued June 16, 1978.

●Item 1008-A

pbk.

1. Emigration and immigration law — United States. 2. Naturalization — United States. 3. Children, Adopted — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1301.

OCLC 4358267

79-3187

95-2:H.rp.1304

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1304)

Caption title.

Issued June 19, 1978.

●Item 1008-A

pbk.

1. Yakima Indians — Claims. 2. Indians of North America — Legal status, laws, etc. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1304.

OCLC 4373941

79-3188

95-2:H.rp.1307

United States. Congress. House. Committee on the Judiciary.

Special prosecutor act of 1978 : report together with additional and dissenting views to accompany H.R. 9705. — [Washington : U.S. Govt. Print. Off., 1978]

24 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1307)

Caption title.

Issued June 19, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Special prosecutors — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1307.

OCLC 4366913

79-3189

95-2:H.rp.1314

United States. Congress. House. Committee on International Relations.

Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599. — [Washington : U.S. Govt. Print. Off., 1978]

14 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1314)

Caption title.

Issued June 21, 1978.

●Item 1008-A

pbk.

1. Export controls — United States. 2. Uranium. 3. United States — Foreign relations — India. 4. India — Foreign relations — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1314.

OCLC 4345418

79-3190

95-2:H.rp.1317

United States. Congress. House. Select Committee on Congressional Operations.

General Accounting Office services to Congress : an assessment / Select Committee on Congressional Operations. — Washington : U.S. Govt. Print. Off., 1978.

xiii, 84 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1317)

Issued June 22, 1978.

Bibliography: p. 84.

●Item 1008-A

pbk.

1. United States. Congress — Information services. 2. United States. General Accounting Office. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1317.

OCLC 4041710

79-3191

95-2:H.rp.1320

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Substitute treasury checks : report to accompany H.R. 13087. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1320)

Caption title.

Issued June 23, 1978.

●Item 1008-A

pbk.

1. Checks — United States. 2. United States. Treasury Dept. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1320.

OCLC 4339705

79-3192

95-2:H.rp.1321

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349. — [Washington : U.S. Govt. Print. Off., 1978]

12 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1321)

Caption title.

Issued June 26, 1978.

●Item 1008-A

pbk.

1. Wilderness areas — Wyoming. 2. Wilderness areas — Law and legislation — United States. 3. Shoshone National Forest, Wyo. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1321.

OCLC 4339952

79-3193

95-2:H.rp.1323

United States. Congress. House. Committee on Interior and Insular Affairs.

Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1323)

Caption title.

Issued June 28, 1978.

●Item 1008-A

pbk.

1. Wilderness areas — Wisconsin. 2. Wilderness areas — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1323.

OCLC 4345372

79-3194

95-2:H.rp.1324

United States. Congress. House. Committee on the District of Columbia.

Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1324)

Caption title.

Issued June 28, 1978.

●Item 1008-A

pbk.

1. Urban renewal — District of Columbia. 2. City planning and redevelopment law — District of Columbia. 3. Housing — District of Columbia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1324.

OCLC 4345352

79-3195

95-2:H.rp.1325

United States. Congress. House. Committee on the District of Columbia.

Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1325)

Caption title.

Issued June 28, 1978.

●Item 1008-A

pbk.

1. Land titles — Registration and transfer — District of Columbia. 2. United States — Public lands. 3. District of Columbia Redevelopment Land Agency. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1325.

OCLC 4377672

79-3196

95-2:H.rp.1326

United States. Congress. House. Committee on Appropriations.

Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1326)

Caption title.

Issued June 28, 1978.

●Item 1008-A

pbk.

1. United States. Agricultural Stabilization and Conservation Service — Appropriations and expenditures. 2. Commodity Credit Corporation — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1326.

OCLC 4339789

79-3197

95-2:H.rp.1341

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Maritime medals : report to accompany H. R. 13235. — [Washington : U.S. Govt. Print. Off., 1978]

10 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1341)

Caption title.

Issued July 11, 1978.

●Item 1008-A

pbk.

1. Merchant marine — United States — Medals, badges, decorations, etc. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1341.

OCLC 4358280

79-3198

95-2:H.rp.1345

United States. Congress. House. Committee on Ways and Means.

Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972. — Washington : U.S. Govt. Print. Off., 1978.

ii, 29 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1345)

Issued July 12, 1978.

●Item 1008-A

pbk.

1. Supplemental security income program — United States. 2. Handicapped — Employment — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1345.

OCLC 4336190

79-3199

95-2:H.rp.1355

United States. Congress. House. Committee on Ways and Means.

Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1355)

Caption title.



## House Reports

Issued July 14, 1978.

●Item 1008-A

pbk.

1. Duty-free importation of machinery — United States.
2. Paper-making machinery. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1355.

OCLC 4339664

79-3200

95-2:H.rp.1356

United States. Congress. House. Committee on Ways and Means.

Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H. R. 8755. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1356)

Caption title.

Issued July 14, 1978.

●Item 1008-A

pbk.

1. Tariff — United States — Terminology and classification.
2. Machine parts. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1356.

OCLC 4339650

79-3201

95-2:H.rp.1360

United States. Congress. House. Committee on Ways and Means.

Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1360)

Caption title.

Issued July 14, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States.
2. Tariff on dyestuffs — United States.
3. Tannins. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1360.

OCLC 4339594

79-3202

95-2:H.rp.1361

United States. Congress. House. Committee on Ways and Means.

Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1361)

Caption title.

Issued July 14, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States.
2. Scrap metals. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1361.

OCLC 4358617

79-3203

95-2:H.rp.1362

United States. Congress. House. Committee on Ways and Means.

Suspension of duty on live worms : report to accompany H.R. 12739. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1362)

Caption title.

Issued July 14, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States.
2. Worms. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1362.

OCLC 4373124

79-3204

95-2:H.rp.1368

United States. Congress. House. Committee on the District of Columbia.

District of Columbia Pretrial Services Agency : report to accompany S. 2556. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1368)

Caption title.

Issued July 18, 1978.

●Item 1008-A

pbk.

1. District of Columbia. Pretrial Services Agency. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1368.

OCLC 4349055

79-3205

95-2:H.rp.1373

United States. Congress. House. Committee on Ways and Means.

Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335. — [Washington : U.S. Govt. Print. Off., 1978]

18 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1373)

Caption title.

Issued July 18, 1978.

●Item 1008-A

pbk.

1. Public welfare administration — United States — Quality control.
2. Public welfare — United States — States.
3. Federal aid to public welfare — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1373.

OCLC 4367828

79-3206

95-2:H.rp.1375

United States. Congress. House. Committee on Small Business.

Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1375)

Caption title.

Issued July 19, 1978.

●Item 1008-A

pbk.

1. Small business. 2. United States. Small Business Administration — Officials and employees — Salaries, allowances, etc. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1375.

OCLC 4373173

79-3207

95-2:H.rp.1380

United States. Congress. House. Committee on Armed Services.

Authorizing the Governor of the State of Wyoming to exhibit the nameplate, ship's bell, and silver service of the U.S.S. "Wyoming" without restriction : report to accompany H.R. 8471. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1380)

Caption title.

Issued July 19, 1978.

●Item 1008-A

pbk.

1. Wyoming (Ship) I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1380.

OCLC 4381062

79-3208

95-2:H.rp.1382

United States. Congress. House. Committee on Government Operations.

Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1978.

v. 67 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1382)

Issued July 20, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Freedom of information — United States. 2. Business records — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1382.

OCLC 4111427

79-3209

95-2:H.rp.1383

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471. — Washington : U.S. Govt. Print. Off., 1978.

250 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1383)

Caption title.

Issued July 20, 1978.

●Item 1008-A

pbk.

1. Banking law — United States. 2. Financial institutions — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1383.

OCLC 4367117

79-3210

95-2:H.rp.1385

United States. Congress. House. Committee on Armed Services.

Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1385)

Caption title.

Issued July 24, 1978.

●Item 1008-A

pbk.

1. Naval auxiliary vessels. 2. Military assistance, American — Taiwan. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1385.

OCLC 4367734

79-3211

95-2:H.rp.1386

United States. Congress. House. Committee on Interior and Insular Affairs.

Establishing standards for the placement of Indian children in foster or adoptive homes, to prevent the breakup of Indian families, and for other purposes : report together with dissenting views to accompany H.R. 12533. — [Washington : U.S. Govt. Print. Off., 1978]

46 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1386)

Caption title.

Issued July 24, 1978.

●Item 1008-A

pbk.

1. Indians of North America — Children — Legal status, laws, etc. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1386.

OCLC 4358496

79-3212

95-2:H.rp.1390

United States. Congress. House. Committee on Armed Services.

Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1390)

Caption title.

Issued July 25, 1978.

●Item 1008-A

pbk.

1. United States — Armed Forces — American Samoa — Reserves. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1390.

OCLC 4373340

79-3213

95-2:H.rp.1391

United States. Congress. House. Committee on the District of Columbia.

Revenue bonds for housing finance agency : report to accompany H.R. 12343. — [Washington : U.S. Govt. Print. Off., 1978]

12 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1391)

Caption title.

Issued July 25, 1978.



## House Reports

- Item 1008-A  
pbk.

1. Housing — District of Columbia — Finance. 2. Bonds — District of Columbia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1391.

OCLC 4373219

79-3214

95-2:H.rp.1395

United States. Congress. House. Committee on the Judiciary.

Revision of title 49, United States Code, "Transportation" : report of the Committee on the Judiciary, House of Representatives, on H.R. 10965 ... — Washington : U.S. Govt. Print. Off., 1978.

ii, 260 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1395)

Issued July 26, 1978.

- Item 1008-A  
pbk.

1. Transportation — Laws and regulations — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1395.

OCLC 4372782

79-3215

95-2:H.rp.1398

United States. Congress. House. Committee on Appropriations.

Department of Defense appropriation bill, 1979 : report of the Committee on Appropriations, together with separate, dissenting, and additional views to accompany H.R. 13635. — Washington : U.S. Govt. Print. Off., 1978.

xvi, 446 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1398)

Caption title.

Issued July 27, 1978.

To be sent to depository libraries as Serial 13204-5.

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1398.

OCLC 4274633

79-3216

95-2:H.rp.1401

United States. Congress. House. Committee on Post Office and Civil Service.

Fraudulent advertising : report to accompany H.R. 13369. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1401)

Caption title.

Issued July 31, 1978.

- Item 1008-A  
pbk.

1. Advertising, Fraudulent — United States. 2. Mail-order business — Law and legislation — United States. 3. Postal service — Laws and regulations — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1401.

OCLC 4381078

79-3217

95-2:H.rp.1404

United States. Congress. House. Committee on Appropriations.

New York City loan guarantees : report to accompany H. J. Res. 1088. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1404)

Caption title.

Issued August 1, 1978.

- Item 1008-A  
pbk.

1. Finance, Public — New York (City) 2. Government lending — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1404.

OCLC 4379070

79-3218

95-2:H.rp.1405

United States. Congress. House. Committee on the Judiciary.

Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638. — [Washington : U.S. Govt. Print. Off., 1978]

64 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1405)

Caption title.

Corrected print, issued Aug. 1, 1978.

- Item 1008-A  
pbk.

1. Women — Legal status, laws, etc. — United States. 2. Women's rights — United States. 3. United States. Constitution — Amendments. I. Title. II. Title: Equal rights amendment extension. III. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1405.

OCLC 4281690

79-3219

95-2:H.rp.1409

United States. Congress. House. Committee on House Administration.

Providing funds for the further expenses of investigations and studies by the Ad Hoc Committee on Energy : report to accompany H. Res. 1237. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1409)

Caption title.

Issued Aug. 2, 1978.

- Item 1008-A  
pbk.

1. United States. Congress. House. Ad Hoc Committee on Energy — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1409.

OCLC 4373377

79-3220

95-2:H.rp.1417

United States. Congress. House. Committee on House Administration.

Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1417)

Caption title.

Issued Aug. 2, 1978.

●Item 1008-A  
pbk.

1. Smithsonian Institution. 2. Museum of African Art. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1417.

OCLC 4377648

79-3221

95-2:H.rp.1418

United States. Congress. House. Committee on the Judiciary.

Amending the Federal charter of the Boy Scouts of America : report to accompany H.R. 11956. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1418)

Caption title.

Issued August 2, 1978.

●Item 1008-A  
pbk.

1. Boy Scouts of America. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1418.

OCLC 4373255

79-3222

95-2:H.rp.1427

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523. — [Washington : U.S. Govt. Print. Off., 1978]

9 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1427)

Caption title.

Issued Aug. 3, 1978.

●Item 1008-A  
pbk.

1. Cowlitz Indians — Claims. 2. Indians of North America — Washington — Legal status, laws, etc. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1427.

OCLC 4370984

79-3223

95-2:H.rp.1428

United States. Congress. House. Committee on Interior and Insular Affairs.

Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, establishing the center quarter corner of said section 16 : report to accompany H.R. 11451. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1428)

Caption title.

Issued Aug. 3, 1978.

●Item 1008-A  
pbk.

1. Angeles National Forest, Calif. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1428.

OCLC 4374089

79-3224

95-2:H.rp.1447

United States. Congress. House. Committee on the Judiciary.

Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393. — [Washington : U.S. Govt. Print. Off., 1978]

9 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1447)

Caption title.

Issued Aug. 7, 1978.

●Item 1008-A  
pbk.

1. United States — Claims. 2. Subpoena — United States. 3. Civil procedure — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1447.

OCLC 4370969

79-3225

95-2:H.rp.1480/pt.1-2

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 / referred jointly to the Committees on Interior and Insular Affairs and Interstate and Foreign Commerce. — [Washington : U.S. Govt. Print. Off., 1978]

2 v. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1480)

Caption title.

Pt. 2, reported from the Committee on Interstate and Foreign Commerce, is entitled Uranium mill tailings radiation control act of 1978.

Issued: pt. 1, Aug. 11, 1978; pt. 2, Sept. 30, 1978.

●Item 1008-A  
pbk.



## House Reports

1. Radioactive waste disposal — Law and legislation — United States. 2. Uranium. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. III. Title: Uranium mill tailings radiation control act of 1978. IV. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1480.

OCLC 4321871

79-3226

95-2:H.rp.1560

United States. Congress. Conference Committees, 1978.

Federal pesticide act of 1978 : conference report to accompany S. 1678. — [Washington : U.S. Govt. Print. Off., 1978]

51 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1560)

Caption title.

Issued Sept. 12, 1978.

●Item 1008-A

pbk.

1. Pesticides — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1560.

OCLC 4277847

79-3227

95-2:H.rp.1563

United States. Congress. House. Committee on the Judiciary.

For relief of Batavia Turf Farms, Inc. : report to accompany H.R.412556. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1563)

Caption title.

Issued Sept. 12, 1978.

●Item 1008-B

pbk.

1. Batavia Turf Farms. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1563.

OCLC 4334077

79-3228

95-2:H.rp.1568

United States. Congress. House. Committee on House Administration.

Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703. — [Washington : U.S. Govt. Print. Off., 1978]

21 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1568)

Caption title.

Issued Sept. 13, 1978.

●Item 1008-A

pbk.

1. Voting, Absent — United States. 2. Americans in foreign countries. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1568.

OCLC 4321324

79-3229

95-2:H.rp.1574

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Carson City silver dollar sales : report to accompany H.R. 9937. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1574)

Caption title.

Issued Sept. 18, 1978.

●Item 1008-A

pbk.

1. Dollar, American (Coin) 2. Silver coins — Prices — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1574.

OCLC 4321739

79-3230

95-2:H.rp.1593

United States. Congress. Conference Committees, 1978.

Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302. — [Washington : U.S. Govt. Print. Off., 1978]

12 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1593)

Caption title.

Issued Sept. 20, 1978.

●Item 1008-A

pbk.

1. United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures. 2. Environmental protection — Research — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1593.

OCLC 4321346

79-3231

95-2:H.rp.1603

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1603)

Caption title.

Issued Sept. 21, 1978.

●Item 1008-A

pbk.

1. Eaker, Ira C 2. Medals — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1603.

OCLC 4326033

79-3232

95-2:H.rp.1606

United States. Congress. House. Committee on Agriculture.

Animal and plant quarantine notice requirements : report to accompany S. 286. — [Washington : U.S. Govt. Print. Off., 1978]

10 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1606)

Caption title.

Issued Sept. 21, 1978.

●Item 1008-A  
pbk.

1. Plant quarantine — United States. 2. Quarantine, Veterinary — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1606.

OCLC 4319520

79-3233

95-2:H.rp.1613

United States. Congress. Conference Committees, 1978.

IMF supplementary financing facility : conference report to accompany H.R. 9214. — [Washington : U.S. Govt. Print. Off., 1978]

9 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1613)

Caption title.

Issued Sept. 22, 1978.

●Item 1008-A  
pbk.

1. International Monetary Fund. 2. International finance. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1613.

OCLC 4326174

79-3234

95-2:H.rp.1617

United States. Congress. House. Committee on the Judiciary.

For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R.10600. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1617)

Caption title.

Issued Sept. 22, 1978.

●Item 1008-B  
pbk.

1. Hunter, Thomas Joseph. 2. Hunter, Rose. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1617.

OCLC 4334274

79-3235

95-2:H.rp.1618

United States. Congress. Conference Committees, 1978.

Comprehensive older Americans act amendments of 1978 : conference report to accompany H. R. 12255. — [Washington : U.S. Govt. Print. Off., 1978]

88 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1618)

Caption title.

Issued Sept. 22, 1978.

●Item 1008-A  
pbk.

1. Aged — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1618.

OCLC 4319493

79-3236

95-2:H.rp.1627

United States. Congress. House. Committee on the Judiciary.

Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727. — [Washington : U.S. Govt. Print. Off., 1978]

48 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1627)

Caption title.

Issued Sept. 25, 1978.

●Item 1008-A  
pbk.

1. Athletes — Legal status, laws, etc. — United States. 2. Sports — Law and legislation — United States. 3. United States Olympic Committee. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1627.

OCLC 4292090

79-3237

95-2:H.rp.1628

United States. Congress. Conference Committees, 1978.

Futures trading act of 1978 : conference report to accompany S. 2391. — [Washington : U.S. Govt. Print. Off., 1978]

31 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1628)

Caption title.

Issued Sept. 25, 1978.

●Item 1008-A  
pbk.

1. United States. Commodity Futures Trading Commission. 2. Commodity exchanges — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1628.

OCLC 4326076

79-3238

95-2:H.rp.1632

United States. Congress. House. Committee on the Judiciary.

Renate Irene McCord : report to accompany H.R. 9568. — [Washington : U.S. Govt. Print. Off., 1978]

30 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1632)

Caption title.

Issued Sept. 26, 1978.

●Item 1008-B  
pbk.

1. McCord, Renate Irene. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1632.

OCLC 4334292

79-3239

95-2:H.rp.1633

United States. Congress. House. Committee on the Judiciary.

Kim In Hung : report to accompany H.R. 8810. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1633)

Caption title.

Issued Sept. 26, 1978.

●Item 1008-B  
pbk.



## House Reports

1. Hyung, Kim In. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1633.

OCLC 4334334

79-3240

95-2:H.rp.1645

United States. Congress. House. Committee on the Judiciary.

John F. Johnson : report to accompany H.R. 9075. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1645)

Caption title.

Issued Sept. 28, 1978.

●Item 1008-B

pbk.

1. Johnson, John F. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1645.

OCLC 4334359

79-3241

95-2:H.rp.1646

United States. Congress. House. Committee on the Judiciary.

Russell W. Allen : report to accompany H.R. 12555. — [Washington : U.S. Govt. Print. Off., 1978]

9 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1646)

Caption title.

Issued Sept. 28, 1978.

●Item 1008-B

pbk.

1. Allen, Russell W. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1646.

OCLC 4334376

79-3242

95-2:H.rp.1651

United States. Congress. House. Committee on the Judiciary.

Witness fees : report to accompany S. 2049. — [Washington : U.S. Govt. Print. Off., 1978]

11 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1651)

Caption title.

Issued Sept. 28, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Witnesses — United States — Fees. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1651.

OCLC 4326234

79-3243

95-2:H.rp.1652

United States. Congress. House. Committee on the Judiciary.

Jury system improvements act of 1978 : report to accompany S. 2075. — [Washington : U.S. Govt. Print. Off., 1978]

25 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1652)

Caption title.

Issued Sept. 28, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

Page 250

1. Jury — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1652.

OCLC 4326014

79-3244

95-2:H.rp.1659

United States. Congress. House. Committee on the Judiciary.

Lawrence Youngman : report to accompany S. 2079. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1659)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-B

pbk.

1. Youngman, Lawrence. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1659.

OCLC 4334483

79-3245

95-2:H.rp.1670

United States. Congress. House. Committee on Ways and Means.

Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222. — [Washington : U.S. Govt. Print. Off., 1978]

14 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1670)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States. 2. United States — Insular possessions. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1670.

OCLC 4326024

79-3246

95-2:H.rp.1671

United States. Congress. Conference Committees, 1978.

Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445. — [Washington : U.S. Govt. Print. Off., 1978]

63 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1671)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-A

pbk.

1. United States. Small Business Administration — Appropriations and expenditures. 2. Disaster relief — United States. 3. Small business — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1671

OCLC 4311041

79-3247

95-2:H.rp.1672

United States. Congress. Conference Committees, 1978.

Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932. — [Washington : U.S. Govt. Print. Off., 1978]

32 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1672)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1979. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1672.

OCLC 4319658

79-3248

95-2:H.rp.1673

United States. Congress. Conference Committees, 1978.

Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies, fiscal year 1979 : conference report to accompany H.R. 12930. — [Washington : U.S. Govt. Print. Off., 1978]

11 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1673)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-A

pbk.

1. United States — Appropriations and expenditures, 1979. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1673.

OCLC 4319631

79-3249

95-2:H.rp.1683

United States. Congress. House. Committee on the Judiciary.

Eugenia Cortes : report to accompany S. 2247. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1683)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Cortes, Eugenia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1683.

OCLC 4334043

79-3250

95-2:H.rp.1688

United States. Congress. House. Committee on the Judiciary.

Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1688)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Lalley, Joselyn Buccat. 2. Lalley, Jodelyn Buccat. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1688.

OCLC 4334006

79-3251

95-2:H.rp.1689

United States. Congress. House. Committee on the Judiciary.

Susanna Shu-Hui Jean : report to accompany S. 2248. — [Washington : U.S. Govt. Print. Off., 1978]

9 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1689)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Jean, Susanna Shu-Hui. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1689.

OCLC 4333978

79-3252

95-2:H.rp.1690

United States. Congress. House. Committee on the Judiciary.

Sang Yun Yoon : report to accompany S. 1618. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1690)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Yoon, Sang Yun. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1690.

OCLC 4333953

79-3253

95-2:H.rp.1691

United States. Congress. House. Committee on the Judiciary.

Do Sook Park : report to accompany S. 1563. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1691)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Park, Do Sook. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1691.

OCLC 4333932

79-3254

95-2:H.rp.1692

United States. Congress. House. Committee on the Judiciary.

Elvi Engelsmann Jensen : report to accompany S. 1401. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1692)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.



## House Reports

1. Jensen, Elvi Engelsmann. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1692.

OCLC 4333911

79-3255

95-2:H.rp.1693

United States. Congress. House. Committee on the Judiciary.

Maria Elena Jumalon : report to accompany S. 1166. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1693)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Jumalon, Maria Elena. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1693.

OCLC 4333897

79-3256

95-2:H.rp.1694

United States. Congress. House. Committee on the Judiciary.

Chester Chun Ket Young (also known as Chun-Kit Yeung) : report to accompany S. 1165. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1694)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Young, Chester Chun Ket. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1694.

OCLC 4333877

79-3257

95-2:H.rp.1695

United States. Congress. House. Committee on the Judiciary.

Jin Syen Suh : report to accompany S. 1154. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1695)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Suh, Jin Syen. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1695.

OCLC 4333861

79-3258

95-2:H.rp.1696

United States. Congress. House. Committee on the Judiciary.

Juanita Binabise : report to accompany S. 1110. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1696)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

Page 252

1. Binabise, Juanita. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1696.

OCLC 4333845

79-3259

95-2:H.rp.1697

United States. Congress. House. Committee on the Judiciary.

Young-Shik Kim : report to accompany S. 973. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1697)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Kim, Young-Shik. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1697.

OCLC 4333825

79-3260

95-2:H.rp.1698

United States. Congress. House. Committee on the Judiciary.

Timmy Lao Olavere : report to accompany S. 612. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1698)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Olavere, Timmy Lao. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1698.

OCLC 4332980

79-3261

95-2:H.rp.1699

United States. Congress. House. Committee on the Judiciary.

Imelda C. Jayag Potter : report to accompany S. 579. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1699)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Potter, Imelda C Jayag. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1699.

OCLC 4332935

79-3262

95-2:H.rp.1700

United States. Congress. House. Committee on the Judiciary.

Miriam Jones : report to accompany S. 337. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1700)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Jones, Miriama. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1700.

OCLC 4332700

79-3263

95-2:H.rp.1701

United States. Congress. House. Committee on the Judiciary.

Michael Bruce Holland : report to accompany S. 1484. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1701)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Holland, Michael Bruce. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1701.

OCLC 4332722

79-3264

95-2:H.rp.1702

United States. Congress. House. Committee on the Judiciary.

Brigitte Marie Harwood : report to accompany S. 391. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1702)

Caption title.

Issued Oct. 1, 1978.

●Item 1008-B

pbk.

1. Harwood, Brigitte Marie. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1702.

OCLC 4332753

79-3265

95-2:H.rp.1703

United States. Congress. House. Committee on the Judiciary.

Gaspar Louis Sayoc : report to accompany S. 142. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1703)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Sayoc, Gaspar Louis. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1703.

OCLC 4332806

79-3266

95-2:H.rp.1704

United States. Congress. House. Committee on the Judiciary.

Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1704)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Bullock, Kainoosh-Fard. 2. Bullock, Kami. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1704.

OCLC 4332783

79-3267

95-2:H.rp.1705

United States. Congress. House. Committee on the Judiciary.

Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1705)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Romero, Jesusa Navarro. 2. Romero, Antonio Angeles. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1705.

OCLC 4332834

79-3268

95-2:H.rp.1706

United States. Congress. House. Committee on the Judiciary.

Rodolfo N. Arriola : report to accompany S. 2509. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1706)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Arriola, Rodolfo N. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1706.

OCLC 4332869

79-3269

95-2:H.rp.1709

United States. Congress. House. Committee on the Judiciary.

Hermina Jormigos : report to accompany H.R. 9660. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1709)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Jormigos, Hermina. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1709.

OCLC 4334510

79-3270

95-2:H.rp.1711

United States. Congress. House. Committee on the Judiciary.

Lunette Joyce Clarke : report to accompany H.R. 11953. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1711)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.



## House Reports

1. Clarke, Lunette Joyce. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1711.

OCLC 4334531

79-3271

95-2:H.rp.1712

United States. Congress. House. Committee on the Judiciary.

Maryrose and Rosemary Evangelista : report to accompany H.R. 11405. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1712)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-B

pbk.

1. Evangelista, Maryrose. 2. Evangelista, Rosemary. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1712.

OCLC 4334560

79-3272

95-2:H.rp.1713

United States. Congress. Conference Committees, 1978.

District of Columbia retirement reform act : conference report to accompany H.R. 6536. — [Washington : U.S. Govt. Print. Off., 1978]

64 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1713)

Caption title.

Issued Oct. 4, 1978.

●Item 1008-A

pbk.

1. District of Columbia — Officials and employees — Pensions. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1713.

OCLC 4372966

79-3273

95-2:H.rp.1720

United States. Congress. Conference Committees, 1978.

Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566. — [Washington : U.S. Govt. Print. Off., 1978].

35 p. ; 24 cm.

House report - 95th Congress, 2d session ; no. 95-1720.

Caption title.

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Intelligence service — United States. 2. Eavesdropping — United States. 3. Wire-tapping — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1720.

OCLC 4314426

79-3274

95-2:H.rp.1723

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 11922 : report to accompany H. Res. 1407. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1723)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1723.

OCLC 2864012

79-3275

95-2:H.rp.1724

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 12370 : report to accompany H. Res. 1408. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1724)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1724.

OCLC 2864012

79-3276

95-2:H.rp.1725

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 12441 : report to accompany H. Res. 1409. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1725)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1725.

OCLC 2864012

79-3277

95-2:H.rp.1726

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 12442 : report to accompany H. Res. 1410. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1726)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1726.

OCLC 2864012

79-3278

95-2:H.rp.1727

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 12511 : report to accompany H. Res. 1411. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1727)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1727.

OCLC 2864012

79-3279

95-2:H.rp.1728

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 13611 : report to accompany H. Res. 1412. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1728)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1728.

OCLC 2864012

79-3280

95-2:H.rp.1729

United States. Congress. House. Committee on Rules.

Providing for the consideration of S. 2727 : report to accompany H. Res. 1413. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1729)

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1729.

OCLC 2864012

79-3281

95-2:H.rp.1730

United States. Congress. Conference Committees, 1978.

Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1730)

Caption title.

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Fishery law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1730.

OCLC 4373072

79-3282

95-2:H.rp.1737

United States. Congress. House. Conference Committees, 1978.

Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1737)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Grazing — United States. 2. Range management — United States. 3. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1737.

OCLC 4373034

79-3283

95-2:H.rp.1746

United States. Congress. Conference Committees, 1978.

Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929. — [Washington : U.S. Govt. Print. Off., 1978]

26 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1746)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States. Dept. of Health, Education, and Welfare — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1979. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1746.

OCLC 4333655

79-3284

95-2:H.rp.1747

United States. Congress. House. Committee on the Judiciary.

Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503. — [Washington : U.S. Govt. Print. Off., 1978]

21 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1747)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Dibromopropanol phosphate. 2. Fireproofing agents — United States. 3. Products liability — Chemical products — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1747.

OCLC 4333663

79-3285

95-2:H.rp.1749

United States. Congress. Conference Committees, 1978.

Powerplant and industrial fuel use : conference report to accompany H.R. 5146. — [Washington : U.S. Govt. Print. Off., 1978]

106 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1749)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Energy policy — United States. 2. Power resources — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1749.

OCLC 4359035



## House Reports

79-3286

95-2:H.rp.1750

United States. Congress. Conference Committees, 1978.

Public utility regulatory policies act : conference report to accompany H.R. 4018. — [Washington : U.S. Govt. Print. Off., 1978]

121 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1750)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Public utilities — United States — Rates. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1750.

OCLC 4359050

79-3287

95-2:H.rp.1751

United States. Congress. Conference Committees, 1978.

National energy conservation policy act : conference report to accompany H.R. 5037. — [Washington : U.S. Govt. Print. Off., 1978]

128 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1751)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Energy policy — United States. 2. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1751.

OCLC 4359062

79-3288

95-2:H.rp.1752

United States. Congress. Conference Committees, 1978.

Natural gas : conference report to accompany H.R. 5289. — [Washington : U.S. Govt. Print. Off., 1978]

125 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1752)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Gas, Natural — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1752.

OCLC 4337973

79-3289

95-2:H.rp.1753

United States. Congress. Conference Committees, 1978.

Education amendments of 1978 : conference report to accompany H.R. 15. — [Washington : U.S. Govt. Print. Off., 1978]

323 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1753)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Federal aid to education — United States. 2. Educational law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1753.

OCLC 4333670

79-3290

95-2:H.rp.1754

United States. Congress. Conference Committees, 1978.

Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931. — [Washington : U.S. Govt. Print. Off., 1978]

20 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1754)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Economic assistance, American. 2. Military assistance, American. 3. United States — Appropriations and expenditures, 1979. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1754.

OCLC 4333687

79-3291

95-2:H.rp.1755

United States. Congress. Conference Committees, 1978.

Agricultural trade act of 1978 : conference report to accompany S. 3447. — [Washington : U.S. Govt. Print. Off., 1978]

23 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1755)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. United States. Agricultural Trade Office. 2. Commodity Credit Corporation. 3. Agricultural laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1755.

OCLC 4359073

79-3292

95-2:H.rp.1756

United States. Congress. Conference Committees, 1978.

Ethics in government act of 1978 : conference report to accompany S. 555. — [Washington : U.S. Govt. Print. Off., 1978]

80 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1756)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Conflict of interests (Public office) — United States. 2. Corruption (in politics) — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1756.

OCLC 4358970



79-3293

95-2:H.rp.1757

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 14104 : report to accompany H. Res. 1423. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1757)

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1757.

OCLC 2864012

79-3294

95-2:H.rp.1758

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 11153 : report to accompany H. Res. 1424. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1758)

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1758.

OCLC 2864012

79-3295

95-2:H.rp.1759

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 11274 : report to accompany H. Res. 1425. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1759)

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1759.

OCLC 2864012

79-3296

95-2:H.rp.1762

United States. Congress. Conference Committees, 1978.

Victims of crime act of 1978 : conference report to accompany H.R. 7010. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1762)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Victims of crime — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1762.

OCLC 4337957

79-3297

95-2:H.rp.1764

United States. Congress. Conference Committees, 1978.

Defense appropriation, fiscal year 1979 : conference report to accompany H.R. 13635. — [Washington : U.S. Govt. Print. Off., 1978]

45 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1764)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1764.

OCLC 4359091

79-3298

95-2:H.rp.1765

United States. Congress. Conference Committees, 1978.

Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570. — [Washington : U.S. Govt. Print. Off., 1978]

161 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1765)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Manpower policy — United States. 2. Occupational training — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1765.

OCLC 4326360

79-3299

95-2:H.rp.1766

United States. Congress. Conference Committees, 1978.

Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577. — [Washington : U.S. Govt. Print. Off., 1978]

41 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1766)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Economic assistance, Domestic — Law and legislation — United States. 2. Federal aid to community development — United States. 3. United States. Community Services Administration. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1766.

OCLC 4333631

79-3300

95-2:H.rp.1768

United States. Congress. Conference Committees, 1978.

Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173. — [Washington : U.S. Govt. Print. Off., 1978]

33 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1768)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.



## House Reports

1. Pensions, Military — United States. 2. Survivors' benefits — United States. 3. Veterans — Laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1768.

OCLC 4337991

79-3301

95-2:H.rp.1773

United States. Congress. Conference Committees, 1978.

Energy tax act of 1978 : conference report to accompany H.R. 5263. — [Washington : U.S. Govt. Print. Off., 1978]

86 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1773)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. Energy conservation — Law and legislation — United States. 2. Power resources — Taxation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1773.

OCLC 4359096

79-3302

95-2:H.rp.1774

United States. Congress. Conference Committees, 1978.

Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605. — [Washington : U.S. Govt. Print. Off., 1978]

36 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1774)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. Telecommunication — United States — Finance. 2. Telecommunication — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1774.

OCLC 4333620

79-3303

95-2:H.rp.1777

United States. Congress. Conference Committees, 1978.

Department of Justice appropriation authorization act, fiscal year 1979 : conference report to accompany S. 3151. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1777)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Justice — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1777.

OCLC 4333606

79-3304

95-2:H.rp.1778

United States. Congress. Conference Committees, 1978.

Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 23 cm. — (House report - 95th Congress, 2d session ; no. 95-1778)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. Cigarette manufacture and trade — United States. 2. Racketeering — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1778.

OCLC 4333599

79-3305

95-2:H.rp.1779

United States. Congress. Conference Committees, 1978.

Airline deregulation act of 1978 : conference report to accompany S. 2493. — [Washington : U.S. Govt. Print. Off., 1978]

124 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1779)

Caption title.

Issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. Aeronautics, Commercial — Law and legislation — United States. 2. Air lines — United States — Rates. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1779.

OCLC 4359102

79-3306

95-2:H.rp.1780

United States. Congress. Conference Committees, 1978.

Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467. — [Washington : U.S. Govt. Print. Off., 1978]

113 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1780)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A

pbk.

1. Vocational rehabilitation — Law and legislation — United States. 2. Handicapped — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1780.

OCLC 4359116

79-3307

95-2:H.rp.1781

United States. Congress. House. Committee on Rules.

Providing for the consideration of S. 666 : report to accompany H. Res. 1431. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1781)

Issued Oct. 13, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1781.

OCLC 2864012

79-3308

95-2:H.rp.1782

United States. Congress. House. Committee on Rules.

Providing for the consideration en bloc of the conference reports on the bills H.R. 4018, H.R. 5146, H.R. 5037, H.R. 5289, and H.R. 5236 : report to accompany H. Res. 1434. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1782)

Issued Oct. 13, 1978.

●Item 1008-A  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1782.

OCLC 2864012

79-3309

95-2:H.rp.1784

United States. Congress. Conference Committees, 1978.

Health maintenance organization amendments of 1978 : conference report to accompany S. 2534. — [Washington : U.S. Govt. Print. Off., 1978]

24 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1784)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A  
pbk.

1. Health maintenance organizations — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1784.

OCLC 4333586

79-3310

95-2:H.rp.1785

United States. Congress. Conference Committees, 1978.

Nurse training amendments of 1978 : conference report to accompany S. 2416. — [Washington : U.S. Govt. Print. Off., 1978]

11 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1785)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A  
pbk.

1. Nursing — Law and legislation — United States. 2. Federal aid to nursing education — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1785.

OCLC 4359137

79-3311

95-2:H.rp.1786

United States. Congress. Conference Committees, 1978.

Pregnancy disability : conference report to accompany S. 995. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1786)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A

pbk.

1. Sex discrimination against women — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1786.

OCLC 4356011

79-3312

95-2:H.rp.1790

United States. Congress. Conference Committees, 1978.

Tuition tax credit act of 1978 : conference report to accompany H.R. 12050. — [Washington : U.S. Govt. Print. Off., 1978]

12 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1790)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A  
pbk.

1. Income tax — United States — Deductions — Expenses. 2. Tax credits — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1790.

OCLC 4333591

79-3313

95-2:H.rp.1796

United States. Congress. Conference Committees, 1978.

Authorizing appropriations, Nuclear Regulatory Commission, fiscal year 1979 : conference report to accompany S. 2584. — [Washington : U.S. Govt. Print. Off., 1978]

18 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1796)

Caption title.

Issued Oct. 14, 1978.

●Item 1008-A  
pbk.

1. United States. Nuclear Regulatory Commission — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1796.

OCLC 4359150

79-3314

95-2:H.rp.1797

United States. Congress. Conference Committees, 1978.

Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733. — [Washington : U.S. Govt. Print. Off., 1978]

147 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1797)

Caption title.

Issued Oct. 14, 1978.

●Item 1008-A  
pbk.

1. Federal aid to transportation — United States. 2. Roads — United States — Finance. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1797.

OCLC 4359170



## House Reports

79-3315

95-2:H.rp.1798

United States. Congress. Conference Committees, 1978.

Taxation of Americans abroad : conference report to accompany H.R. 9251. — [Washington : U.S. Govt. Print. Off., 1978]

21 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1798)

Caption title.

Issued Oct. 15, 1978.

●Item 1008-A

pbk.

1. Taxation — United States — Law. 2. Americans in foreign countries. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1798.

OCLC 4359178

79-3316

95-2:H.rp.1800

United States. Congress. Conference Committees, 1978.

Revenue act of 1978 : conference report to accompany H.R. 13511. — [Washington : U.S. Govt. Print. Off., 1978]

311 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1800)

Caption title.

Issued Oct. 15, 1978.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 1008-A

pbk.

1. Income tax — United States — Law. 2. Taxation — United States — Law. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1800.

OCLC 4359019

79-3317

95-2:H.rp.1803

United States. Congress. House. Committee on Rules.

Providing for the agreeing to the Senate amendments to H.R. 2852 : report to accompany H. Res. 1445. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1803)

Issued Oct. 15, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1803.

OCLC 2864012

79-3318

95-2:H.rp.1804

United States. Congress. Conference Committees, 1978.

Endangered species act amendments of 1978 : conference report to accompany S. 2899. — [Washington : U.S. Govt. Print. Off., 1978]

28 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1804)

Caption title.

Issued Oct. 15, 1978.

●Item 1008-A

pbk.

1. Wildlife conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1804.

OCLC 4359186

79-3319

95-2:H.rp.1805

United States. Congress. House. Committee on Rules.

Providing for the agreeing to the Senate amendments to H.R. 50 : report to accompany H. Res. 1446. — [Washington : U.S. Govt. Print. Off., 1978]

[1] p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1805)

Issued Oct. 15, 1978.

●Item 1008-A

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1805.

OCLC 2864012

79-3320

95-2:H.rp.1806

United States. Congress. Conference Committees, 1978.

Carson City silver dollar sales : conference report to accompany H.R. 9937. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1806)

Caption title.

Issued Oct. 15, 1978.

●Item 1008-A

pbk.

1. Dollar, American (Coin) 2. Silver coins — Prices — United States. 3. Tariff on textile fabrics — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. House. Report ; no. 95-1806.

OCLC 4333646

## LAWS

Public laws in slip form are for sale by the Supt. of Docs., Washington, D.C. 20402, at a subscription price of \$90.00 per session. Add \$22.00 for foreign mailing. Single copies vary in price.

79-3321

95-2:Pub.Law 306

United States. Laws, statutes, etc.

An act to provide for an expanded and comprehensive extension program for forest and rangeland renewable resources. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[4] p. ; 24 cm. — (Public Law ; 95-306)

Caption title.

H.R. 11779 enacted into Pub. Law 95-306.

Approved June 30, 1978.

"92 STAT. 349."

●Item 575

pbk. : \$0.50

1. Renewable natural resources — Law and legislation — United States. 2. Agricultural extension work — United States. I. Title. II. Series.

OCLC 4311636

79-3322

95-2:Pub.Law 313

United States. Laws, statutes, etc.

An act to authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[11] p. ; 24 cm. — (Public Law ; 95-313)

Caption title.

H.R. 11777 enacted into Pub. Law 95-313.

Approved July 1, 1978.

"92 STAT. 365."

●Item 575

pbk. : \$0.70

1. Forests and forestry, Cooperative — United States.
2. Forestry law and legislation — United States. I. Title. II. Series.

OCLC 4311418

79-3323

95-2:Pub.Law 314

United States. Laws, statutes, etc.

An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-314)

H.R. 12571 enacted into Pub. Law 95-314.

Approved July 1, 1978.

"92 STAT. 376."

●Item 575

pbk. : \$0.50

1. Fishery law and legislation — United States.
2. Fishery law and legislation — Canada.
3. Territorial waters — United States.
4. Territorial waters — Canada. I. Title. II. Series.

OCLC 4311681

79-3324

95-2:Pub.Law 323

United States. Laws, statutes, etc.

An act to amend section 216(b) of the Merchant marine act, 1936, to entitle the Delegates in Congress from the District of Columbia, Guam, and the Virgin Islands to make nominations for appointments to the Merchant Marine Academy, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-323)

H.R. 3489 enacted into Pub. Law 95-323.

Approved July 28, 1978.

"92 STAT. 396."

●Item 575

pbk. : \$0.50

1. United States Merchant Marine Academy. I. Title. II. Series.

OCLC 4311565

79-3325

95-2:Pub.Law 330

United States. Laws, statutes, etc.

Joint resolution making urgent supplemental appropriations for the Department of Agriculture, Agricultural Stabilization and Conservation Service, and for other purposes for the fiscal year ending September 30, 1978. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-330)

H.J. Res. 1024 enacted into Pub. Law 95-330.

Approved July 31, 1978.

"92 STAT. 413."

●Item 575

pbk. : \$0.50

1. United States. Agricultural Stabilization and Conservation Service — Appropriations and expenditures.
2. Commodity Credit Corporation — Appropriations and expenditures. I. Title. II. Series.

OCLC 4348849

79-3326

95-2:Pub.Law 332

United States. Laws, statutes, etc.

Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-332)

Caption title.

H.J. Res. 945 enacted into Pub. Law 95-332.

Approved Aug. 2, 1978.

"92 STAT. 417."

●Item 575

pbk. : \$0.50

1. Coal-miners — Legal status, laws, etc. — United States.
2. Insurance, Disability — United States.
3. United States — Appropriations and expenditures, 1978. I. Title. II. Series.

OCLC 4348955

79-3327

95-2:Pub.Law 351

United States. Laws, statutes, etc.

An act to provide for consumers a further means of minimizing the impact of inflation and economic depression by narrowing the price spread between costs to the producer and the consumer of needed goods, service, facilities, and commodities through the development and funding of specialized credit sources for, and technical assistance to, self-help, not-for-profit cooperatives, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[16] p. ; 24 cm. — (Public Law ; 95-351)

Caption title.

H.R. 2777 enacted into Pub. Law 95-351.

Approved Aug. 20, 1978.

"92 STAT. 499."

●Item 575

pbk. : \$0.90

1. National Consumer Cooperative Bank.
2. Consumer cooperatives — Law and legislation — United States. I. Title. II. Series.

OCLC 4360438



## Laws

79-3328

95-2:Pub.Law 352

United States. Laws, statutes, etc.

An act to authorize appropriations for activities and programs carried out by the Secretary of the Interior through the Bureau of Land Management. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[3] p. ; 24 cm. — (Public Law ; 95-352)

Caption title.

H.R. 10787 enacted into Pub. Law 95-352.

Approved Aug. 20, 1978.

"92 STAT. 515."

●Item 575

pbk. : \$0.60

1. United States. Bureau of Land Management — Appropriations and expenditures. I. Title. II. Series.

OCLC 4311577

79-3329

95-2:Pub.Law 354

United States. Laws, statutes, etc.

An act to authorize appropriations to carry out the Fishery conservation and management act of 1976 during fiscal year 1979, to provide for the regulation of foreign fish processing vessels in the fishery conservation zone, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[4] p. ; 24 cm. — (Public Law ; 95-354)

Caption title.

H.R. 10732 enacted into Pub. Law 95-354.

Approved Aug. 28, 1978.

"92 STAT. 519."

●Item 575

pbk. : \$0.60

1. Fishery law and legislation — United States. 2. Fishery policy — United States. 3. United States — Appropriations and expenditures, 1979. I. Title. II. Series.

OCLC 4311623

79-3330

95-2:Pub.Law 358

United States. Laws, statutes, etc.

An act to amend title 10, United States Code, to allow nationals, as well as citizens, of the United States to participate in the Junior Reserve Officers' Training Corps program. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-358)

H.R. 7161 enacted into Pub. Law 95-358.

Approved Sept. 8, 1978.

"92 STAT. 592."

●Item 575

pbk. : \$0.60

1. United States — Armed Forces — Samoa — Reserves. I. Title. II. Series.

OCLC 4348930

79-3331

95-2:Pub.Law 362

United States. Laws, statutes, etc.

An act to amend section 2632 of title 10, United States Code, to provide the Secretary of the department in which the Coast Guard is operating with the authority to transport Coast Guard employees to and from certain places of employment. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-362)

H.R. 185 enacted into Pub. Law 95-362.

Approved Sept. 11, 1978.

"92 STAT. 596."

●Item 575

pbk. : \$0.60

1. United States. Coast Guard — Transportation. 2. United States — Officials and employees — Travel regulations. I. Title. II. Series.

OCLC 4348979

79-3332

95-2:Pub.Law 366

United States. Laws, statutes, etc.

An act to amend title 5, United States Code, to authorize the Civil Service Commission to comply with the terms of a court decree, order, or property settlement in connection with the divorce, annulment, or legal separation of a Federal employee who is under the civil service retirement system, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-366)

H.R. 8771 enacted into Pub. Law 95-366.

Approved Sept. 15, 1978.

"92 STAT. 600."

●Item 575

pbk. : \$0.60

1. Civil service pensions — United States. 2. Support (Domestic relations) — United States. I. Title. II. Series.

OCLC 4311397

79-3333

95-2:Pub.Law 367

United States. Laws, statutes, etc.

An act to establish a comprehensive and coordinated national climate policy and program, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[5] p. ; 24 cm. — (Public Law ; 95-367)

Caption title.

H.R. 6669 enacted into Pub. Law 95-367.

Approved Sept. 17, 1978.

"92 STAT. 601."

●Item 575

pbk. : \$0.70

1. Weather control — Law and legislation — United States. I. Title. II. Series.

OCLC 4311720

79-3334

95-2:Pub.Law 370

United States. Laws, statutes, etc.

Intelligence and intelligence-related activities authorization act for fiscal year 1979 : [an act to authorize appropriations for fiscal year 1979 for intelligence and intelligence-related activities of the United States Government ...]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-370)

H.R. 12240 enacted into Pub. Law 95-370.

Approved Sept. 17, 1978.

"92 STAT. 626."

●Item 575

pbk. : \$0.60

1. United States. Central Intelligence Agency — Appropriations and expenditures. 2. Intelligence service — United States. I. Title. II. Series.

OCLC 4311372

79-3335

95-2:Pub.Law 373

United States. Laws, statutes, etc.

An act making appropriations for the government of the District of Columbia and other activities chargeable in whole or in part against the revenues of said District for the fiscal year ending September 30, 1979, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[8] p. ; 24 cm. — (Public Law ; 95-373)

Caption title.

H.R. 13468 enacted into Pub. Law 95-373.

Approved Sept. 18, 1978.

"92 STAT. 699."

●Item 575

pbk. : \$0.70

1. District of Columbia — Appropriations and expenditures. I. Title. II. Series.

OCLC 4348864

79-3336

95-2:Pub.Law 374

United States. Laws, statutes, etc.

An act making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1979, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[5] p. ; 24 cm. — (Public Law ; 95-374)

Caption title.

H.R. 12927 enacted into Pub. Law 95-374.

Approved Sept. 18, 1978.

"92 STAT. 707."

●Item 575

pbk. : \$0.70

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Military construction operations. I. Title. II. Series.

OCLC 4311712

79-3337

95-2:Pub.Law 375

United States. Laws, statutes, etc.

Pascua Yaqui Indians, Ariz., extension of Federal benefits : [an act to provide for the extension of certain Federal benefits, services, and assistance to the Pascua Yaqui Indians of Arizona, and for other purposes]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-375)

S. 1633 enacted into Pub. Law 95-375.

Approved Sept. 18, 1978.

"92 STAT. 712."

●Item 575

pbk. : \$0.60

1. Indians of North America — Arizona — Legal status, laws, etc. 2. Yaqui Indians — Legal status, laws, etc. I. Title. II. Series.

OCLC 4311359

79-3338

95-2:Pub.Law 380

United States. Laws, statutes, etc.

An act to authorize the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-380)

H.R. 13087 enacted into Pub. Law 95-380.

Approved Sept. 22, 1978.

"92 STAT. 725."

●Item 575

pbk. : \$0.60

1. Checks — United States. 2. United States. Treasury Dept. I. Title. II. Series.

OCLC 4349032

79-3339

95-2:Pub.Law 381

United States. Laws, statutes, etc.

An act to authorize appropriations for the fiscal year 1979 under the International investment survey act of 1976, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-381)

S. 2928 enacted into Pub. Law 95-381.

Approved Sept. 22, 1978.

"92 STAT. 726."

●Item 575

pbk. : \$0.60

1. Investments, Foreign — Law and legislation — United States. I. Title. II. Series.

OCLC 4311761

79-3340

95-2:Pub.Law 382

United States. Laws, statutes, etc.

An act to amend title 5, United States Code, to provide that Japanese-Americans shall be allowed civil service retirement credit for time spent in World War II interment camps. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-382)



## Laws

Caption title.

H.R. 9471 enacted into Pub. Law 95-382.

Approved Sept. 22, 1978.

"92 STAT. 727."

●Item 575

pbk. : \$0.60

1. Civil service pensions — United States. 2. Japanese-Americans — Legal status, laws, etc. — United States. I. Title. II. Series.

OCLC 4311754

79-3341

95-2:Pub.Law 383

United States. Laws, statutes, etc.

An act to amend the Bankruptcy act to provide for uniform supervision and control of employees of referees in bankruptcy. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-383)

S. 3107 enacted into Pub. Law 95-383.

Approved Sept. 22, 1978.

"92 STAT. 729."

●Item 575

pbk. : \$0.60

1. Bankruptcy — United States. 2. District courts — United States — Officials and employees. I. Title. II. Series.

OCLC 4311732

79-3342

95-2:Pub.Law 384

United States. Laws, statutes, etc.

International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[19] p. ; 24 cm. — (Public Law ; 95-384)

S. 3075 enacted into Pub. Law 95-384.

Approved Sept. 26, 1978.

"92 STAT. 730."

●Item 575

pbk. : \$1.10

1. United States — Foreign relations. 2. Military assistance, American. 3. Economic assistance, American. I. Title. II. Series.

OCLC 4326478

79-3343

95-2:Pub.Law 387

United States. Laws, statutes, etc.

An act to permit any State the reciprocal right to sue in the Superior Court of the District of Columbia to recover taxes due such State. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-387)

Caption title.

S. 1103 enacted into Pub. Law 95-387.

Approved Sept. 27, 1978.

"92 STAT. 751."

●Item 575

pbk. : \$0.60

1. Taxation — United States — States. 2. Taxation — District of Columbia. I. Title. II. Series.

OCLC 4311692

79-3344

95-2:Pub.Law 388

United States. Laws, statutes, etc.

An act to change the name of the District of Columbia Bail Agency to the District of Columbia Pretrial Services Agency. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-388)

S. 2556 enacted into Pub. Law 95-388.

Approved Sept. 27, 1978.

"92 STAT. 753."

●Item 575

pbk. : \$0.60

1. District of Columbia. Pretrial Services Agency. I. Title. II. Series.

OCLC 4349065

79-3345

95-2:Pub.Law 390

United States. Laws, statutes, etc.

An act to authorize Federal agencies to experiment with flexible and compressed employee work schedules. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[8] p. ; 24 cm. — (Public Law ; 95-390)

Caption title.

H.R. 7814 enacted into Pub. Law 95-390.

Approved Sept. 29, 1978.

"92 STAT. 755."

●Item 575

pbk. : \$0.70

1. Hours of labor, Flexible — Law and legislation — United States. 2. Civil service — United States. I. Title. II. Series.

OCLC 4326464

79-3346

95-2:Pub.Law 391

United States. Laws, statutes, etc.

An act making appropriations for the legislative branch for the fiscal year ending September 30, 1979, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[28] p. ; 24 cm. — (Public Law ; 95-391)

Caption title.

H.R. 12935 enacted into Pub. Law 95-391.

Approved Sept. 30, 1978.

"92 STAT. 763."

●Item 575

pbk. : \$1.30

1. United States. Congress — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1979. I. Title. II. Series.

OCLC 4326376

79-3347

95-2:Pub.Law 393

United States. Laws, statutes, etc.

Diplomatic relations act : [an act to complement the Vienna convention on diplomatic relations]. — [Washington : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978]

20402

[3] p. ; 24 cm. — (Public Law ; 95-393)

H.R. 7819 enacted into Pub. Law 95-393.

Approved Sept. 30, 1978.

"92 STAT. 808."

●Item 575

pbk. : \$0.60

1. Diplomatic privileges and immunities. 2. Vienna convention on diplomatic relations. I. Title. II. Series.

OCLC 4326386

79-3348

95-2:Pub.Law 395

United States. Laws, statutes, etc.

An act to settle Indian land claims within the State of Rhode Island and Providence Plantations, and for other purposes. — [Washington : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978]

20402

[6] p. ; 24 cm. — (Public Law ; 95-395)

Caption title.

H.R. 12860 enacted into Pub. Law 95-395.

Approved Sept. 30, 1978.

"92 STAT. 813."

●Item 575

pbk. : \$0.70

1. Indians of North America — Rhode Island — Legal status, laws, etc. 2. Narraganset Indians — Legal status, laws, etc. I. Title. II. Series.

OCLC 4326405

79-3349

95-2:Pub.Law 396

United States. Laws, statutes, etc.

An act to amend the Federal insecticide, fungicide, and rodenticide act, as amended. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[24] p. ; 24 cm. — (Public Law ; 95-396)

Caption title.

S. 1678 enacted into Pub. Law 95-396.

Approved Sept. 30, 1978.

"92 STAT. 819."

●Item 575

pbk. : \$1.10

1. Pesticides — Law and legislation — United States. I. Title. II. Series.

OCLC 4348986

79-3350

95-2:Pub.Law 397

United States. Laws, statutes, etc.

An act to amend title 10, United States Code, to make certain changes in the Retired Serviceman's Protection Plan and the Survivor Benefit Plan as authorized by chapter 73 of that title, and for other purposes. — [Washington : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1978]

20402

[7] p. ; 24 cm. — (Public Law ; 95-397)

Caption title.

H.R. 3702 enacted into Pub. Law 95-397.

Approved Sept. 30, 1978.

"92 STAT. 843."

●Item 575

pbk. : \$0.70

1. Pensions, Military — Cost of living adjustments — United States. 2. Survivors' benefits — United States. I. Title. II. Series.

OCLC 4326454

79-3351

95-2:Pub.Law 398

United States. Laws, statutes, etc.

An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-398)

S. 3069 enacted into Pub. Law 95-398.

Approved Sept. 30, 1978.

"92 STAT. 850."

●Item 575

pbk. : \$0.60

1. Sisseton Indians — Land transfers. 2. Wahpeton Indians — Land transfers. 3. Sisseton Indian Reservation, S.D. and N.D. I. Title. II. Series.

OCLC 4349019

79-3352

95-2:Pub.Law 400

United States. Laws, statutes, etc.

An act to amend the pilot project workfare provisions of the Food stamp act of 1977. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-400)

S. 3271 enacted into Pub. Law 95-400.

Approved Sept. 30, 1978.

"92 STAT. 856."

●Item 575

pbk. : \$0.60

1. Food stamp program — Law and legislation — United States. I. Title. II. Series.

OCLC 4348925

79-3353

95-2:Pub.Law 403

United States. Laws, statutes, etc.

An act to amend the Hazardous materials transportation act to authorize appropriations for fiscal year 1979. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-403)

S. 1896 enacted into Pub. Law 95-403.

Approved Sept. 30, 1978.

"92 STAT. 863."

●Item 575

pbk. : \$0.60

1. Hazardous substances — Transportation — Law and legislation — United States. I. Title. II. Series.

OCLC 4349007



## Laws

79-3354

### 95-2:Pub.Law 404

United States. Laws, statutes, etc.

An act to amend the Water resources planning act (79 Stat. 244, as amended). — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[1] p. ; 24 cm. — (Public Law ; 95-404)

S. 2701 enacted into Pub. Law 95-404.

Approved Sept. 30, 1978.

"92 STAT. 864."

●Item 575

pbk. : \$0.60

1. Water resources development — Law and legislation — United States. 2. United States. Water Resources Council — Appropriations and expenditures. I. Title. II. Series.

OCLC 4348966

79-3355

### 95-2:Pub.Law 405

United States. Laws, statutes, etc.

An act to extend the Commodity exchange act, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978].

20402

[14] p. ; 24 cm. — (Public Law ; 95-405)

S. 2391 enacted into Pub. Law 95-405.

Approved Sept. 30, 1978.

"92 STAT. 865."

●Item 575

pbk. : \$0.90

1. United States. Commodity Futures Trading Commission. 2. Commodity exchanges — United States. I. Title. II. Series.

OCLC 4355847

79-3356

### 95-2:Pub.Law 409

United States. Laws, statutes, etc.

Packers and stockyards act, 1921, amendments : [an act to amend the Packers and stockyards act, 1921, and for other purposes]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-409)

S. 3272 enacted into Pub. Law 95-409.

Approved Oct. 2, 1978.

"92 STAT. 886."

●Item 575

pbk. : \$0.60

1. Meat industry and trade — Law and legislation — United States. I. Title. II. Series.

OCLC 4355870

79-3357

### 95-2:Pub.Law 410

United States. Laws, statutes, etc.

Customs procedural reform and simplification act of 1978 : [an act to provide customs procedural reform, and for other purposes]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[18] p. ; 24 cm. — (Public Law ; 95-410)

H.R. 8149 enacted into Pub. Law 95-410.

Approved Oct. 3, 1978.

"92 STAT. 888."

Page 266

●Item 575

pbk. : \$1.00

1. Customs administration — United States. I. Title. II. Series.

OCLC 4355862

79-3358

### 95-2:Pub.Law 412

United States. Laws, statutes, etc.

An act to amend section 201(a), 202(c), and 203(a) of the Immigration and nationality act, as amended, and to establish a Select Commission on Immigration and Refugee Policy. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[3] p. ; 24 cm. — (Public Law ; 95-412)

Caption title.

H.R. 12443 enacted into Pub. Law 95-412.

Approved Oct. 5, 1978.

"92 STAT. 907."

●Item 575

pbk. : \$0.60

1. Emigration and immigration law — United States. 2. United States. Select Commission on Immigration and Refugee Policy. I. Title. II. Series.

OCLC 4355779

79-3359

### 95-2:Pub.Law 416

United States. Laws, statutes, etc.

An act to amend chapter 21 of title 44, United States Code, to include new provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm. — (Public Law ; 95-416)

Caption title.

S. 1265 enacted into Pub. Law 95-416.

Approved Oct. 5, 1978.

"92 STAT. 915."

●Item 575

pbk. : \$0.60

1. United States. General Services Administration. 2. Administrative agencies — United States — Records and correspondence. 3. Freedom of information — United States. I. Title. II. Series.

OCLC 4355888

79-3360

### 95-2:Pub.Law 417

United States. Laws, statutes, etc.

An act to amend the Immigration and nationality act to facilitate the admission into the United States of more than two adopted children, and to provide for the expeditious naturalization of adopted children. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[2] p. ; 24 cm.

Caption title.

H.R. 12508 enacted into Pub. Law 95-417.

Approved Oct. 5, 1978.

"92 STAT. 917."

●Item 575

pbk. : \$0.60

1. Emigration and immigration law — United States. 2. Naturalization — United States. 3. Children, Adopted — United States. I. Title.

OCLC 4355953

79-3361

95-2:Pub.Law 421

United States. Laws, statutes, etc.

An act to amend the Rail passenger service act to extend the authorizations of appropriations for an additional fiscal year, to provide for public consideration and implementation of a rail passenger service study, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[9] p. ; 24 cm. — (Public Law ; 95-421)

Caption title.

S. 3040 enacted into Pub. Law 95-421.

Approved Oct. 5, 1978.

"92 STAT. 923."

●Item 575

pbk. : \$0.80

1. Amtrak — Appropriations and expenditures. I. Title. II. Series.

OCLC 4355795

79-3362

95-2:Pub.Law 424

United States. Laws, statutes, etc.

An act to amend the Foreign assistance act of 1961 to authorize development and economic assistance programs for fiscal year 1979, to make certain changes in the authorities of the act and the Agricultural trade development and assistance act of 1954, to improve coordination and administration of United States development-related policies and programs, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[25] p. ; 24 cm. — (Public Law ; 95-424)

Caption title.

H.R. 12222 enacted into Pub. Law 95-424.

Approved Oct. 6, 1978.

"92 STAT. 937."

●Item 575

pbk. : \$1.20

1. Food relief — Law and legislation — United States. 2. Economic assistance, American. I. Title. II. Series.

OCLC 4355901

79-3363

95-2:Pub.Law 426

United States. Laws, statutes, etc.

An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[33] p. ; 24 cm. — (Public Law ; 95-426)

Caption title.

H.R. 12598 enacted into Pub. Law 95-426.

Approved Oct. 7, 1978.

"92 STAT. 963."

●Item 575

pbk. : \$1.40

1. United States. Dept. of State — Appropriations and expenditures. 2. United States. International Communication Agency — Appropriations and expenditures. 3. United States. Board for International Broadcasting — Appropriations and expenditures. I. Title. II. Series.

OCLC 4355841

79-3364

95-2:Pub.Law 429

United States. Laws, statutes, etc.

An act making appropriations for the Treasury Department, the United States Postal Service, the Executive Office of the President, and certain independent agencies, for the fiscal year ending September 30, 1979, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[19] p. ; 24 cm. — (Public Law ; 95-429)

Caption title.

H.R. 12930 enacted into Pub. Law 95-429.

Approved Oct. 10, 1978.

"92 STAT. 1001."

●Item 575

pbk. : \$1.10

1. United States — Appropriations and expenditures, 1979. I. Title. II. Series.

OCLC 4355946

79-3365

95-2:Pub.Law 454

United States. Laws, statutes, etc.

An act to reform the civil service laws. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978]

20402

[117] p. ; 24 cm. — (Public Law ; 95-454)

Caption title.

S. 2640 enacted into Pub. Law 95-454.

Approved Oct. 13, 1978.

"92 STAT. 1111."

●Item 575

pbk. : \$2.40

1. Civil service reform. 2. United States. Civil Service Commission. I. Title. II. Series.

OCLC 4355939

## SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

79-3366

95-2:S.doc.99

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Reports, Accounting and Management.

Voting rights in major corporations : a staff study / prepared by the Subcommittee on Reports, Accounting and Management of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1978.

xii, 824 p. : ill. ; 24 cm. — (Senate document - 95th Congress, 2d session ; no. 95-99)

Issued Apr. 4, 1978.



## Senate Documents

Includes bibliographical references.

To be sent to depository libraries as Serial 13207-4.  
pbk.

1. Corporations — United States. 2. Stockholders' voting — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Document ; no. 95-99.

OCLC 4355902

79-3367

95-2:S.doc.127

United States. Congress. Conference Committees, 1978.

Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555. — [Washington : U.S. Govt. Print. Off., 1978]

80 p. ; 24 cm. — (Senate document - 95th Congress, 2d session ; no. 95-127)

Caption title.

Corrected conference report of H.rp. 95-1756, issued Oct. 24, 1978.

●Item 996

pbk.

1. Conflict of interests (Public office) — United States. 2. Corruption (in politics) — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Document ; no. 95-127.

OCLC 4358981

## SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

79-3368

95-2:S.rp.937

United States. Congress. Senate. Committee on Appropriations.

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-937)

Caption title.

Issued June 19, 1978.

●Item 1008-A

pbk.

1. Coal-miners — United States. 2. Lungs — Dust diseases. 3. United States. Railroad Retirement Board — Appropriations and expenditures. 4. Federal aid to education — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-937.

OCLC 4345294

79-3369

95-2:S.rp.974

United States. Congress. Senate. Committee on Environment and Public Works.

Henry S. Koen Forest Service Building : report to accompany S. 2801. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-974)

Caption title.

Issued July 11, 1978.

●Item 1008-A

pbk.

Page 268

1. Russellville, Ark. Henry R. Koen Forest Service Building. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-974.

OCLC 4371002

79-3370

95-2:S.rp.979

United States. Congress. Senate. Committee on Environment and Public Works.

Federico Degetau Federal Building : report to accompany H.R. 4270. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-979)

Caption title.

Issued July 12, 1978.

●Item 1008-A

pbk.

1. Hato Rey, P.R. Federico Degetau Federal Building. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-979.

OCLC 4357143

79-3371

95-2:S.rp.983

United States. Congress. Senate. Select Committee on Indian Affairs.

Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-983)

Caption title.

Issued July 13, 1978.

●Item 1008-A

pbk.

1. Sisseton Indians — Land transfers. 2. Wahpeton Indians — Land transfers. 3. Sisseton Indian Reservation, S.D. and N.D. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-983.

OCLC 4358487

79-3372

95-2:S.rp.987

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Agricultural transportation crisis : report to accompany S. Res. 515. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-987)

Caption title.

Issued July 13, 1978.

●Item 1008-A

pbk.

1. Farm produce — United States — Transportation. 2. Farm produce — United States — Marketing. 3. Railroads — United States — Freight-cars. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-987.

OCLC 4336240

79-3373

95-2:S.rp.1021

United States. Congress. Senate. Committee on Appropriations.  
Urgent supplemental appropriations for the Department of  
Agriculture : report to accompany H. J. Res. 1024. —  
[Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session  
; no. 95-1021)

Caption title.

Issued July 19, 1978.

●Item 1008-A

pbk.

1. United States. Agricultural Stabilization and Conserva-  
tion Service — Appropriations and expenditures. 2. Com-  
modity Credit Corporation — Appropriations and expendi-  
tures. I. Title. II. Series: United States. 95th Congress, 2d  
session, 1978. Senate. Report ; no. 95-1021.

OCLC 4345404

79-3374

95-2:S.rp.1022

United States. Congress. Senate. Committee on the Judiciary.  
Commending the American Indians participating in the  
longest walk : report to accompany S. Res. 502. —  
[Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session  
; no. 95-1022)

Caption title.

Issued July 19, 1978.

●Item 1008-A

pbk.

1. Indians of North America — Legal status, laws, etc. I.  
Title. II. Series: United States. 95th Congress, 2d session,  
1978. Senate. Report ; no. 95-1022.

OCLC 4345341

79-3375

95-2:S.rp.1046

United States. Congress. Senate. Committee on Rules and Ad-  
ministration.

Authorizing supplemental expenditures by the Committee  
on Finance for inquiries and investigations : report to accom-  
pany S. Res. 487. — [Washington : U.S. Govt. Print. Off.,  
1978]

12 p. ; 24 cm. — (Senate report - 95th Congress, 2d ses-  
sion ; no. 95-1046)

Caption title.

Issued July 28, 1978.

●Item 1008-A

pbk.

1. United States. Congress. Senate. Committee on Finance  
— Appropriations and expenditures. I. Title. II. Series:  
United States. 95th Congress, 2d session, 1978. Senate. Re-  
port ; no. 95-1046.

OCLC 4358341

79-3376

95-2:S.rp.1047

United States. Congress. Senate. Committee on Rules and Ad-  
ministration.

Extending the Select Committee on Indian Affairs through  
the 95th Congress : report together with additional views to  
accompany S. Res. 405. — [Washington : U.S. Govt. Print.  
Off., 1978]

10 p. ; 24 cm. — (Senate report - 95th Congress, 2d ses-  
sion ; no. 95-1047)

Caption title.

Issued July 28, 1978.

●Item 1008-A

pbk.

1. United States. Congress. Senate. Select Committee on  
Indian Affairs. I. Title. II. Series: United States. 95th Con-  
gress, 2d session, 1978. Senate. Report ; no. 95-1047.

OCLC 4358401

79-3377

95-2:S.rp.1060

United States. Congress. Senate. Committee on Appropriations.  
Department of Housing and Urban Development, indepen-  
dent agencies appropriation bill, 1979 : report to accompany  
H.R. 12936. — [Washington : U.S. Govt. Print. Off., 1978]

93 p. ; 24 cm. — (Senate report - 95th Congress, 2d ses-  
sion ; no. 95-1060)

Caption title.

Issued Aug. 1, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Housing and Urban Develop-  
ment — Appropriations and expenditures. 2. United States  
— Appropriations and expenditures, 1979. I. Title. II. Se-  
ries: United States. 95th Congress, 2d session, 1978. Senate.  
Report ; no. 95-1060.

OCLC 4369473

79-3378

95-2:S.rp.1076

United States. Congress. Senate. Committee on Appropriations.  
District of Columbia appropriation bill, 1979 : report to  
accompany H.R. 13468. — [Washington : U.S. Govt. Print.  
Off., 1978]

68 p. ; 24 cm. — (Senate report - 95th Congress, 2d ses-  
sion ; no. 95-1076)

Caption title.

Issued August 9, 1978.

●Item 1008-A

pbk.

1. District of Columbia — Appropriations and expendi-  
tures. I. Title. II. Series: United States. 95th Congress, 2d  
session, 1978. Senate. Report ; no. 95-1076.

OCLC 4345275

79-3379

95-2:S.rp.1077

United States. Congress. Senate. Committee on Governmental  
Affairs.

Amending title 39 of United States Code : report to ac-  
company S. 2543. — [Washington : U.S. Govt. Print. Off.,  
1978]

8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session  
; no. 95-1077)

Caption title.

Issued Aug. 9, 1978.

●Item 1008-A

pbk.

1. Mail-order business — Law and legislation — United  
States. 2. Postal service — Laws and regulations — United  
States. I. Title. II. Series: United States. 95th Congress, 2d  
session, 1978. Senate. Report ; no. 95-1077.

OCLC 4319535



## Senate Reports

79-3380

95-2:S.rp.1086

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ... — Washington : U.S. Govt. Print. Off., 1978.

iii, 10 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1086)

Issued August 10, 1978.

●Item 1008-A

pbk.

1. Public contracts — United States. 2. Assignments for benefit of creditors — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1086.

OCLC 4345184

79-3381

95-2:S.rp.1091

United States. Congress. Conference Committees, 1978.

Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9. — [Washington : U.S. Govt. Print. Off., 1978]

161 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1091)

Caption title.

Issued Aug. 10, 1978.

●Item 1008-A

pbk.

1. Continental shelf — Economic aspects — United States. 2. Marine resources conservation — Law and legislation — United States. 3. Oil and gas leases — United States. 4. Energy policy — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1091.

OCLC 4319620

79-3382

95-2:S.rp.1105

United States. Congress. Senate. Committee on Finance.

Eligibility for extended unemployment benefits : report to accompany H.R. 12380. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1105)

Caption title.

Issued Aug. 10, 1978.

●Item 1008-A

pbk.

1. Insurance, Unemployment — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1105.

OCLC 4358413

79-3383

95-2:S.rp.1120

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views. — Washington : U.S. Govt. Print. Off., 1978.

ii, 8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1120)

Issued Aug. 16, 1978.

●Item 1008-A

pbk.

1. Anthony, Susan Brownell, 1820-1906. 2. Dollar, American (Coin). 3. Coinage — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1120.

OCLC 4277059

79-3384

95-2:S.rp.1122

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Transportation of Coast Guard employees : report to accompany H.R. 185. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1122)

Caption title.

Issued Aug. 17, 1978.

●Item 1008-A

pbk.

1. United States. Coast Guard — Transportation. 2. United States — Officials and employees — Travel regulations. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1122.

OCLC 4356019

79-3385

95-2:S.rp.1135

United States. Congress. Senate. Committee on Armed Services.

Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1135)

Caption title.

Issued Aug. 22, 1978.

●Item 1008-A

pbk.

1. United States — Armed Forces — Samoa — Reserves. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1135.

OCLC 4355963

79-3386

95-2:S.rp.1147

United States. Congress. Senate. Committee on Foreign Relations.

U.S. parliamentary exchange program with Japan : report to accompany S.J. Res. 111. — [Washington : U.S. Govt. Print. Off., 1978]

13 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1147)

Caption title.

Issued Aug. 24, 1978.

●Item 1008-A

pbk.

1. United States — Relations (general) with Japan. 2. Japan — Relations (general) with the United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1147.

OCLC 4321652

79-3387

95-2:S.rp.1165

United States. Congress. Senate. Committee on Environment and Public Works.

Gathright Dam and Lake Moomaw : report to accompany H.R. 12112. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1165)

Caption title.

Issued Aug. 25, 1978.

●Item 1008-A

pbk.

1. Lakes — Virginia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1165.

OCLC 4353326

79-3388

95-2:S.rp.1173

United States. Congress. Senate. Committee on Environment and Public Works.

Grasslands migratory bird conservation act : report to accompany S. 691. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1173)

Caption title.

Issued Aug. 31, 1978.

●Item 1008-A

pbk.

1. Wildlife conservation — Law and legislation — United States. 2. Grasslands — California — San Joaquin Valley. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1173.

OCLC 4353335

79-3389

95-2:S.rp.1174

United States. Congress. Senate. Committee on Environment and Public Works.

Refuge revenue sharing act : report together with additional views to accompany H.R. 8394. — [Washington : U.S. Govt. Print. Off., 1978]

15 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1174)

Caption title.

Issued Aug. 31, 1978.

●Item 1008-A

pbk.

1. Wildlife refuges — Law and legislation — United States. 2. Revenue sharing — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1174.

OCLC 4319562

79-3390

95-2:S.rp.1176

United States. Congress. Senate. Committee on Governmental Affairs.

Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087. — [Washington : U.S. Govt. Print. Off., 1978]

8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1176)

Issued Sept. 6, 1978.

●Item 1008-A

pbk.

1. Checks — United States. 2. United States. Treasury Dept. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1176.

OCLC 4330696

79-3391

95-2:S.rp.1197

United States. Congress. Senate. Committee on Armed Services.

Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486. — [Washington : U.S. Govt. Print. Off., 1978]

22 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1197)

Caption title.

Issued Sept. 15, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Procurement. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1197.

OCLC 4319607

79-3392

95-2:S.rp.1237

United States. Congress. Senate. Committee on Energy and Natural Resources.

Public rangelands improvement act of 1978 : report to accompany H.R. 10587. — [Washington : U.S. Govt. Print. Off., 1978]

67 p. : ill. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1237)

Issued Sept. 23, 1978.

●Item 1008-A

pbk.

1. Grazing — United States. 2. Range management — United States. 3. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1237.

OCLC 4353304

79-3393

95-2:S.rp.1241

United States. Congress. Senate. Committee on Finance.

Making specific provisions for ball or roller bearing pillow block, flange, takeover, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1241)

Caption title.

Issued Sept. 26, 1978.

●Item 1008-A

pbk.

1. Tariff — United States. 2. Machine parts. 3. Necklaces. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1241.

OCLC 4321688



## Senate Reports

79-3394

95-2:S.rp.1242

United States. Congress. Senate. Committee on Finance.

Temporary suspension of duty on certain forms of zinc, and other matters : report to accompany H.R. 9911. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 23 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1242)

Caption title.

Issued Sept. 26, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1242.

OCLC 4319397

79-3395

95-2:S.rp.1243

United States. Congress. Senate. Committee on Finance.

Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1243)

Caption title.

Issued Sept. 26, 1978.

●Item 1008-A

pbk.

1. Duty-free importation — United States. 2. Scrap metals. 3. Peppers. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1243.

OCLC 4353212

79-3396

95-2:S.rp.1260

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Ocean shipping act of 1978 : report to accompany H.R. 9998. — [Washington : U.S. Govt. Print. Off., 1978]

38 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1260)

Caption title.

Issued Sept. 29, 1978.

●Item 1008-A

pbk.

1. Maritime law — United States. 2. Shipping — United States — Rates. 3. Competition, Unfair — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1260.

OCLC 4298347

79-3397

95-2:S.rp.1263

United States. Congress. Senate. Committee on Finance.

Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511. — Washington : U.S. Govt. Print. Off., 1978.

vi, 283 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1263)

Issued Oct. 1, 1978.

Includes bibliographical references.

●Item 1008-A

pbk.

1. Income tax — United States — Law. 2. Taxation — United States — Law. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1263.

OCLC 4359001

79-3398

95-2:S.rp.1264

United States. Congress. Senate. Committee on Appropriations.

Department of Defense appropriation bill, 1979 : report to accompany H.R. 13635. — [Washington : U.S. Govt. Print. Off., 1978]

217 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1264)

Caption title.

Issued Oct. 2, 1978.

●Item 1008-A

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1264.

OCLC 4353375

79-3399

95-2:S.rp.1277

United States. Congress. Conference Committees, 1978.

Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1277)

Caption title.

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Fishery law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1277.

OCLC 4321633

79-3400

95-2:S.rp.1278

United States. Congress. Senate. Committee on Finance.

Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050. — [Washington : U.S. Govt. Print. Off., 1978]

35 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1278)

Caption title.

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Taxation — United States — Law. 2. Sales accounting. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1278.

OCLC 4319507

79-3401

95-2:S.rp.1279

United States. Congress. Senate. Committee on Finance.

The Sugar stabilization act of 1978 : report to accompany H.R. 7108. — [Washington : U.S. Govt. Print. Off., 1978]

27 p. ; 23 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1279)

Caption title.

Issued Oct. 5, 1978.

●Item 1008-A

pbk.

1. Duty-free importation of machinery — United States.
2. Sugar laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1279.

OCLC 4321444

79-3402

95-2:S.rp.1286

United States. Congress. Senate. Committee on Energy and Natural Resources.

Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1286)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Accretion (Law) — California — Riverside County. 2. United States — Public lands. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1286.

OCLC 4353275

79-3403

95-2:S.rp.1288

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1288)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1288.

OCLC 3467476

79-3404

95-2:S.rp.1289

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1289)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1289.

OCLC 3467476

79-3405

95-2:S.rp.1290

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1290)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1290.

OCLC 3467476

79-3406

95-2:S.rp.1291

United States. Congress. Senate. Committee on Governmental Affairs.

Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1291)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. District of Columbia — Politics and government — 1970-2. Home rule (District of Columbia) I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1291.

OCLC 4321370

79-3407

95-2:S.rp.1292

United States. Congress. Conference Committees, 1978.

Public utility regulatory policies act : conference report to accompany H.R. 4018. — [Washington : U.S. Govt. Print. Off., 1978]

121 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1292)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A

pbk.

1. Public utilities — United States — Rates. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1292.

OCLC 4353381



## Senate Reports

79-3408

95-2:S.rp.1293

United States. Congress. Conference Committees, 1978.

District of Columbia retirement reform act : conference report to accompany H.R. 6536. — [Washington : U.S. Govt. Print. Off., 1978]

64 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1293)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A  
pbk.

1. District of Columbia — Officials and employees — Pensions. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1293.

OCLC 4321396

79-3409

95-2:S.rp.1294

United States. Congress. Conference Committees, 1978.

National energy conservation policy act : conference report to accompany H.R. 5037. — [Washington : U.S. Govt. Print. Off., 1978]

128 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1294)

Caption title.

Issued Oct. 6, 1978.

●Item 1008-A  
pbk.

1. Energy policy — United States. 2. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1294.

OCLC 4353415

79-3410

95-2:S.rp.1299

United States. Congress. Senate. Committee on Finance.

Making permanent the existing temporary suspension of duty on certain dyeing and tanning materials : report to accompany H.R. 11409. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1299)

Caption title.

Issued Oct. 7, 1978.

●Item 1008-A  
pbk.

1. Duty-free importation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1299.

OCLC 4321355

79-3411

95-2:S.rp.1300

United States. Congress. Senate. Committee on Energy and Natural Resources.

Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39. — Washington : U.S. Govt. Print. Off., 1978.

iii, 451 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1300)

Issued Oct. 9, 1978.

●Item 1008-A  
pbk.

1. National parks and reserves — Alaska. 2. Wildlife refuges — Alaska. 3. Wildlife conservation — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1300.

OCLC 4353432

79-3412

95-2:S.rp.1305

United States. Congress. Senate. Committee on Energy and Natural Resources.

DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1305)

Caption title.

Issued Oct. 9, 1978.

●Item 1008-A  
pbk.

1. Wilderness areas — Law and legislation — United States. 2. Shoshone National Forest, Wyo. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1305.

OCLC 4330889

79-3413

95-2:S.rp.1307

United States. Congress. Senate. Committee on Finance.

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1307)

Caption title.

Issued Oct. 9, 1978.

●Item 1008-A  
pbk.

1. Duty-free importation — United States. 2. Feeds. 3. Chemicals. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1307.

OCLC 4330871

79-3414

95-2:S.rp.1309

United States. Congress. Senate. Committee on the Budget.

Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576. — [Washington : U.S. Govt. Print. Off., 1978]

2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1309)

Caption title.

Issued Oct. 9, 1978.

●Item 1008-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1309.

OCLC 3467476

79-3415

95-2:S.rp.1310

United States. Congress. Senate. Committee on Finance.

Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434. — [Washington : U.S. Govt. Print. Off., 1978]

22 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1310)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Medicaid — Law and legislation — United States. 2. United States — Insular possessions. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1310.

OCLC 4330837

79-3416

95-2:S.rp.1311

United States. Congress. Senate. Committee on Finance.

Presumptive disability for supplemental security income : report to accompany H.R. 10848. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1311)

Caption title.

Issued Oct. 9, 1978.

●Item 1008-A

pbk.

1. Supplemental security income program — United States. 2. Handicapped — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1311.

OCLC 4330798

79-3417

95-2:S.rp.1312

United States. Congress. Senate. Committee on Finance.

Supplemental security income disability benefits : report to accompany H.R. 12972. — [Washington : U.S. Govt. Print. Off., 1978]

19 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1312)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Supplemental security income program — United States. 2. Handicapped — Employment — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1312.

OCLC 4330788

79-3418

95-2:S.rp.1313

United States. Congress. Senate. Committee on Finance.

Trade adjustment assistance amendments : report to accompany H.R. 11711. — [Washington : U.S. Govt. Print. Off., 1978]

23 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1313)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. Trade adjustment assistance — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1313.

OCLC 4330732

79-3419

95-2:S.rp.1315

United States. Congress. Conference Committees, 1978.

Agricultural trade act of 1978 : conference report to accompany S. 3447. — [Washington : U.S. Govt. Print. Off., 1978]

23 p. ; 23 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1315)

Caption title.

Issued Oct. 10, 1978.

●Item 1008-A

pbk.

1. United States. Agricultural Trade Office. 2. Commodity Credit Corporation. 3. Agricultural laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1315.

OCLC 4330721

79-3420

95-2:S.rp.1322

United States. Congress. Senate. Committee on the Judiciary.

The Regulatory flexibility act : report to accompany S. 1974. — [Washington : U.S. Govt. Print. Off., 1978]

35 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1322)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Small business — Law and legislation — United States. 2. Administrative procedure — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1322.

OCLC 4353352



## Senate Reports

79-3421

95-2:S.rp.1324

United States. Congress. Conference Committees, 1978.

Energy tax act of 1978 : conference report to accompany H.R. 5263. — [Washington : U.S. Govt. Print. Off., 1978]  
86 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1324)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Energy conservation — Law and legislation — United States. 2. Power resources — Taxation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1324.

OCLC 4330909

79-3422

95-2:S.rp.1325

United States. Congress. Conference Committees, 1978.

Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570. — [Washington : U.S. Govt. Print. Off., 1978]

161 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1325)

Caption title.

Issued Oct. 11, 1978.

●Item 1008-A

pbk.

1. Manpower policy — United States. 2. Occupational training — Law and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1325.

OCLC 4353104

79-3423

95-2:S.rp.1329

United States. Congress. Conference Committees, 1978.

Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173. — [Washington : U.S. Govt. Print. Off., 1978]

57 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1329)

Caption title.

Corrected print, issued Oct. 12, 1978.

●Item 1008-A

pbk.

1. Pensions, Military — United States. 2. Survivors' benefits — United States. 3. Veterans — Laws and legislation — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1329.

OCLC 4353136

79-3424

95-2:S.rp.1342

United States. Congress. Senate. Committee on the Judiciary.

Carmela Scudieri : report to accompany H.R. 1748. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1342)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

1. Scudieri, Carmela. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1342.

OCLC 4383472

79-3425

95-2:S.rp.1350

United States. Congress. Senate. Committee on the Judiciary.

Juana Todd Atherley : report to accompany H.R. 1931. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1350)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

1. Atherley, Juana Todd. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1350.

OCLC 4383056

79-3426

95-2:S.rp.1351

United States. Congress. Senate. Committee on the Judiciary.

Lee So Ryung : report to accompany H.R. 1936. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1351)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

1. Lee, So Ryung. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1351.

OCLC 4383122

79-3427

95-2:S.rp.1352

United States. Congress. Senate. Committee on the Judiciary.

Santos Marquez Arellano : report to accompany H.R. 1938. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1352)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

1. Arellano, Santos Marquez. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1352.

OCLC 4383357

79-3428

95-2:S.rp.1353

United States. Congress. Senate. Committee on the Judiciary.

Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940. — [Washington : U.S. Govt. Print. Off., 1978]

12 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1353)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

1. Panoutsopoulos, Dimitrious. 2. Panoutsopoulos, Angeliki. 3. Panoutsopoulos, Georgios. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1353.

OCLC 4383410

79-3429

95-2:S.rp.1354

United States. Congress. Senate. Committee on the Judiciary.  
Ruben P. Din : report to accompany H.R. 2253. —  
[Washington : U.S. Govt. Print. Off., 1978]  
6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1354)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Din, Ruben P. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1354.

OCLC 4341073

79-3430

95-2:S.rp.1356

United States. Congress. Senate. Committee on the Judiciary.  
Rogelio M. Encomienda : report to accompany H.R. 2259. —  
[Washington : U.S. Govt. Print. Off., 1978]  
4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1356)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Encomienda, Rogelio M. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1356.

OCLC 4341099

79-3431

95-2:S.rp.1357

United States. Congress. Senate. Committee on the Judiciary.  
Carmen Cecilia Blanquicett : report to accompany H.R. 2291. — [Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1357)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Blanquicett, Carmen Cecilia. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1357.

OCLC 4341124

79-3432

95-2:S.rp.1358

United States. Congress. Senate. Committee on the Judiciary.  
Boulos Stephan : report to accompany H.R. 2292. —  
[Washington : U.S. Govt. Print. Off., 1978]  
8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1358)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Stephan, Boulos Hanna. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1358.

OCLC 4341257

79-3433

95-2:S.rp.1360

United States. Congress. Senate. Committee on the Judiciary.  
Young Gun Kim : report to accompany H.R. 2553. —  
[Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1360)  
Caption title.  
Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Kim, Young Gun. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1360.

OCLC 4341280

79-3434

95-2:S.rp.1361

United States. Congress. Senate. Committee on the Judiciary.  
Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558. — [Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1361)  
Caption title.  
Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Tam, John Alexis L. S. 2. Tam, Yeut Shum. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1361.

OCLC 4341303

79-3435

95-2:S.rp.1362

United States. Congress. Senate. Committee on the Judiciary.  
Nora L. Kennedy : report to accompany H.R. 2658. —  
[Washington : U.S. Govt. Print. Off., 1978]  
4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1362)  
Caption title.  
Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Kennedy, Nora L. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1362.

OCLC 4341319

79-3436

95-2:S.rp.1363

United States. Congress. Senate. Committee on the Judiciary.  
Christopher Robert West : report to accompany H.R. 2662. — [Washington : U.S. Govt. Print. Off., 1978]  
10 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1363)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.



## Senate Reports

I. West, Christopher Robert. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1363.

OCLC 4341340

79-3437

95-2:S.rp.1364

United States. Congress. Senate. Committee on the Judiciary.

Carmen Prudence Hernandez : report to accompany H.R. 2758. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1364)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-B

pbk.

I. Hernandez, Carmen Prudence. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1364.

OCLC 4341358

79-3438

95-2:S.rp.1365

United States. Congress. Senate. Committee on the Judiciary.

Sealie Von Kleist Hernandez : report to accompany H.R. 2759. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1365)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

I. Hernandez, Sealie Von Kleist. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1365.

OCLC 4382644

79-3439

95-2:S.rp.1366

United States. Congress. Senate. Committee on the Judiciary.

Derrick Mariano Tan : report to accompany H.R. 2939. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1366)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

I. Tan, Derrick Mariano. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1366.

OCLC 4382710

79-3440

95-2:S.rp.1367

United States. Congress. Senate. Committee on the Judiciary.

Daniel Crowley : report to accompany H.R. 2940. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1367)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

Page 278

I. Crowley, Daniel. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1367.

OCLC 4382759

79-3441

95-2:S.rp.1368

United States. Congress. Senate. Committee on the Judiciary.

Ricky Lee Trautvetter : report to accompany H.R. 2944. — [Washington : U.S. Govt. Print. Off., 1978]

6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1368)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

I. Trautvetter, Ricky Lee. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1368.

OCLC 4382856

79-3442

95-2:S.rp.1369

United States. Congress. Senate. Committee on the Judiciary.

Fidel Grosso-Padilla : report to accompany H.R. 3090. — [Washington : U.S. Govt. Print. Off., 1978]

14 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1369)

Caption title.

Issued October 13, 1978.

●Item 1008-B

pbk.

I. Grosso-Padilla, Fidel. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1369.

OCLC 4382948

79-3443

95-2:S.rp.1370

United States. Congress. Senate. Committee on the Judiciary.

Meeja Sa Foster : report to accompany H.R. 3217. — [Washington : U.S. Govt. Print. Off., 1978]

5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1370)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-B

pbk.

I. Foster, Meeja Sa. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1370.

OCLC 4340786

79-3444

95-2:S.rp.1371

United States. Congress. Senate. Committee on the Judiciary.

Irma Victoria Bolarte Alvarado : report to accompany H.R. 3613. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1371)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Alvarado, Irma Victoria Bolarte. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1371.

OCLC 4340963

79-3445

95-2:S.rp.1372

United States. Congress. Senate. Committee on the Judiciary.  
Peter Neal Smith : report to accompany H.R. 3625. —  
[Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1372)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Kim, Kwi Bok. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1372.

OCLC 4340997

79-3446

95-2:S.rp.1375

United States. Congress. Senate. Committee on the Judiciary.  
Elisabetta Basso Gallizio : report to accompany H.R. 4530. —  
[Washington : U.S. Govt. Print. Off., 1978]  
4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1375)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Gallizio, Elisabetta Basso. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1375.

OCLC 4341049

79-3447

95-2:S.rp.1376

United States. Congress. Senate. Committee on the Judiciary.  
Kazuko Nishioka Dowd : report to accompany H.R. 4535. —  
[Washington : U.S. Govt. Print. Off., 1978]  
6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1376)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Dowd, Kazuko Nishioka. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1376.

OCLC 4340738

79-3448

95-2:S.rp.1378

United States. Congress. Senate. Committee on the Judiciary.  
Marinelle Khristy Cruz : report to accompany H.R. 5163. —  
[Washington : U.S. Govt. Print. Off., 1978]  
7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1378)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Cruz, Marinelle Khristy. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1378.

OCLC 4340760

79-3449

95-2:S.rp.1379

United States. Congress. Senate. Committee on the Judiciary.  
Jung In Bang : report to accompany H.R. 5230. —  
[Washington : U.S. Govt. Print. Off., 1978]  
6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1379)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Bang, Jung In. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1379.

OCLC 4340714

79-3450

95-2:S.rp.1380

United States. Congress. Senate. Committee on the Judiciary.  
Jonathan Winston Max : report to accompany H.R. 5933. —  
[Washington : U.S. Govt. Print. Off., 1978]  
7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1380)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Max, Jonathan Winston. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1380.

OCLC 4340691

79-3451

95-2:S.rp.1381

United States. Congress. Senate. Committee on the Judiciary.  
Lily Lirio Galindo : report to accompany H.R. 6664. —  
[Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1381)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.  
1. Galindo, Lily Lirio. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1381.

OCLC 4340663

79-3452

95-2:S.rp.1382

United States. Congress. Senate. Committee on the Judiciary.  
Hye Jin Wilder : report to accompany H.R. 6801. —  
[Washington : U.S. Govt. Print. Off., 1978]  
6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1382)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.



## Senate Reports

1. Wilder, Hye Jin. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1382.

OCLC 4340630

79-3453

95-2:S.rp.1383

United States. Congress. Senate. Committee on the Judiciary.  
Donna Marainne Benney : report to accompany H.R. 6934. — [Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1383)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Benney, Donna Marainne Brewster. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1383.

OCLC 4340598

79-3454

95-2:S.rp.1384

United States. Congress. Senate. Committee on the Judiciary.  
Noel Abueg Emde : report to accompany H.R. 7387. — [Washington : U.S. Govt. Print. Off., 1978]  
9 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1384)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Emde, Noel Abueg. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1384.

OCLC 4340564

79-3455

95-2:S.rp.1385

United States. Congress. Senate. Committee on the Judiciary.  
Vasilios Georgios Valcanos : report to accompany H.R. 7419. — [Washington : U.S. Govt. Print. Off., 1978]  
8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1385)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Valcanos, Vasilios Georgios. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1385.

OCLC 4340529

79-3456

95-2:S.rp.1386

United States. Congress. Senate. Committee on the Judiciary.  
Johanne Lapointe : report to accompany H.R. 7550. — [Washington : U.S. Govt. Print. Off., 1978]  
7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1386)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

Page 280

1. Lapointe, Johanne. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1386.

OCLC 4340497

79-3457

95-2:S.rp.1387

United States. Congress. Senate. Committee on the Judiciary.  
Margaret Somerville Jefferis : report to accompany H.R. 7604. — [Washington : U.S. Govt. Print. Off., 1978]  
8 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1387)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Jefferis, Margaret Somerville. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1387.

OCLC 4340475

79-3458

95-2:S.rp.1388

United States. Congress. Senate. Committee on the Judiciary.  
Veronica Judith Hudson : report to accompany H.R. 7795. — [Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1388)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. Hudson, Veronica Judith. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1388.

OCLC 4340446

79-3459

95-2:S.rp.1389

United States. Congress. Senate. Committee on the Judiciary.  
Andree Marie Helene McGiffin : report to accompany H.R. 8192. — [Washington : U.S. Govt. Print. Off., 1978]  
5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1389)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

1. McGiffin, Andree Marie Helene. 2. Henry, Jean-Manuel. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1389.

OCLC 4340399

79-3460

95-2:S.rp.1390

United States. Congress. Senate. Committee on the Judiciary.  
Jae Keun Christianson : report to accompany H.R. 8308. — [Washington : U.S. Govt. Print. Off., 1978]  
6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1390)  
Caption title.  
Issued Oct. 13, 1978.  
●Item 1008-B  
pbk.

I. Christianson, Jae Keun Kim. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1390.

OCLC 4340355

79-3461

95-2:S.rp.1391

United States. Congress. Senate. Committee on the Judiciary.  
 Francesco Giuttari : report to accompany H.R. 8751. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 9 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1391)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. Giuttari, Francesco. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1391.

OCLC 4340318

79-3462

95-2:S.rp.1392

United States. Congress. Senate. Committee on the Judiciary.  
 Kim In Hyung : report to accompany H.R. 8810. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 6 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1392)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. Hyung, Kim In. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1392.

OCLC 4340239

79-3463

95-2:S.rp.1393

United States. Congress. Senate. Committee on the Judiciary.  
 Monika Grantz : report to accompany H.R. 8927. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 11 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1393)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. Grantz, Monika. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1393.

OCLC 4340167

79-3464

95-2:S.rp.1394

United States. Congress. Senate. Committee on the Judiciary.  
 James William Dibben : report to accompany H.R. 9352. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1394)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.

I. Dibben, James William. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1394.

OCLC 4340108

79-3465

95-2:S.rp.1395

United States. Congress. Senate. Committee on the Judiciary.  
 Renate Irene McCord : report to accompany H.R. 9568. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 12 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1395)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. McCord, Renate Irene. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1395.

OCLC 4340058

79-3466

95-2:S.rp.1396

United States. Congress. Senate. Committee on the Judiciary.  
 Craig Day : report to accompany H.R. 9611. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1396)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. Day, Craig. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1396.

OCLC 4340025

79-3467

95-2:S.rp.1397

United States. Congress. Senate. Committee on the Judiciary.  
 Eustace John D'Souza : report to accompany H.R. 9613. —  
 [Washington : U.S. Govt. Print. Off., 1978]  
 5 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1397)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-B  
 pbk.  
 I. D'Souza, Eustace John. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1397.

OCLC 4339993

79-3468

95-2:S.rp.1400

United States. Congress. Senate. Committee on the Judiciary.  
 Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489. — [Washington : U.S. Govt. Print. Off., 1978]  
 2 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1400)  
 Caption title.  
 Issued Oct. 13, 1978.  
 ●Item 1008-A  
 pbk.



## Senate Reports

1. Emigration and immigration law — United States. 2. Aliens — United States. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1400.

OCLC 4330684

79-3469

95-2:S.rp.1401

United States. Congress. Senate. Committee on the Judiciary.

Lilia Araujo : report to accompany H.R. 1406. — [Washington : U.S. Govt. Print. Off., 1978]

4 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1401)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Araujo, Maria Lilia Lopez. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1401.

OCLC 4339967

79-3470

95-2:S.rp.1404

United States. Congress. Senate. Committee on the Judiciary.

Maria Mirafior Carabbacan : report to accompany H.R. 1392. — [Washington : U.S. Govt. Print. Off., 1978]

7 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1404)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-B

pbk.

1. Carabbacan, Maria Mirafior. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1404.

OCLC 4339934

79-3471

95-2:S.rp.1408

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574. — [Washington : U.S. Govt. Print. Off., 1978]

3 p. ; 24 cm. — (Senate report - 95th Congress, 2d session ; no. 95-1408)

Caption title.

Issued Oct. 13, 1978.

●Item 1008-A

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 95th Congress, 2d session, 1978. Senate. Report ; no. 95-1408.

OCLC 3467476

## Author Index

### A

- Abbott, John M**  
Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743
- Abelson, Herbert Irving, 1926-**  
National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571
- Adamha Manpower Policy Analysis Task Force.**  
Report of the ADAMHA Manpower Policy Analysis Task Force., 79-2564
- Adams, John F**  
Executive summary : labor markets in the rural South : a study based on four rural southern counties /, 79-2682  
Labor markets in the rural South, a study based on four rural southern counties., 79-2682
- Adams, Sharon.**  
Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Adrian, Donald Dean.**  
Sludge dewatering and drying on sand beds /, 79-2355
- AeroChem Research Laboratories.**  
Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215  
Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- Aeronomy Laboratory.**  
Tektronix pictures using NOVA BASIC /, 79-1829
- Ahlstrom, Bertil**  
Solar energy house in Linkoping /, 79-2283
- Aho, Paul E**  
Defect estimation for white fir in the Rogue River National Forest /, 79-1753
- Air Force Human Resources Laboratory.**  
Advanced simulator performance specification for an F-111 test station /, 79-2147
- AFHRL-TR ; 75-70.**  
Advanced simulator performance specification for an F-111 test station /, 79-2147
- AFHRL-TR ; 75-76.**  
A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- AFHRL-TR ; 75-79.**  
Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149
- AFHRL-TR ; 75-80.**  
Determination of officer grade requirements by management engineering teams /, 79-2150
- AFHRL-TR ; 76-8.**  
Short tour rotation indices for identifying airman overseas skill imbalance /, 79-2151
- AFHRL-TR ; 76-39.**  
Perspective display simulation of terrain /, 79-2152
- AFHRL-TR ; 76-45.**  
Annotated bibliography of the Personnel Research Division reports (1973-1975) /, 79-2153
- AFHRL-TR ; 76-53.**  
Comparisons between abbreviated and controlled officer effectiveness reports /, 79-2154
- AFHRL-TR ; 76-57.**  
Some key problems concerning the specification, development and use of task identification and analyses /, 79-2155
- AFHRL-TR ; 76-58.**  
Hard data sources concerning more cost effective maintenance /, 79-2156
- AFHRL-TR ; 76-82.**  
Comprehensive occupational data analysis programs (CODAP) : use of REX-ALL to identify divergent raters /, 79-2157
- AFHRL-TR ; 77-21.**  
Territoriality in carrel design /, 79-2158
- AFHRL-TR ; 77-36.**  
Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159
- AFHRL-TR ; 77-46.**  
Life cycle cost of C-130E weapon system /, 79-2160
- AFHRL-TR ; 77-63.**  
Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161
- AFHRL-TR ; 77-70.**  
Sensory mechanism modeling /, 79-2162
- AFHRL-TR ; 78-6 (I).**  
Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165
- AFHRL-TR ; 78-6 (II).**  
Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2166
- AFHRL-TR ; 78-11.**  
Area of interest/field-of-view research using ASPT /, 79-2163
- AFHRL-TR ; 78-32.**  
Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164
- Annotated bibliography of the Personnel Research Division reports (1973-1975) /, 79-2153**
- Area of interest/field-of-view research using ASPT /, 79-2163**
- Comparisons between abbreviated and controlled officer effectiveness reports /, 79-2154**
- Comprehensive occupational data analysis programs (CODAP) : use of REX-ALL to identify divergent raters /, 79-2157**
- Determination of officer grade requirements by management engineering teams /, 79-2150**
- Hard data sources concerning more cost effective maintenance /, 79-2156**
- Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161**
- Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165, 79-2166**



## Author Index

- Life cycle cost of C-130E weapon system /, 79-2160
- Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149
- Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159
- Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164
- Perspective display simulation of terrain /, 79-2152
- A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- Sensory mechanism modeling /, 79-2162
- Short tour rotation indices for identifying airman overseas skill imbalance /, 79-2151
- Some key problems concerning the specification, development and use of task identification and analyses /, 79-2155
- Territoriality in carrel design /, 79-2158
- Air Force Human Resources Laboratory. Personnel Research Division.**
- A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- Air Force Human Resources Laboratory. Technical Training Division.**
- Territoriality in carrel design /, 79-2158
- Air Resources Laboratory.**
- A diffusion-deposition scheme for use within the ARL trajectory model /, 79-1831
- Aireserch Manufacturing Co. of California.**
- Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290
- Alan M. Voorhees and Associates.**
- Auto restricted zone/multi-user vehicle system study /, 79-2928
- Alfaro-Bou, Emilio, joint author.**
- Light airplane crash tests at three flight-path angles /, 79-2771
- Alich, John A**
- An evaluation of the use of agricultural residues as an energy feedstock : a ten site survey /, 79-2299
- Alley, William E**
- A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- Allison, Steven V, joint author.**
- Micro irrigation with photovoltaics /, 79-2263
- American Association of Community and Junior Colleges.**
- Legal assistant program : a suggested two-year post-high school curriculum /, 79-2496
- Amundsen, Paul A**
- Management of a seaport /, 79-1817
- Anderson, E Clay**
- Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722
- Anderson, Janice K**
- The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491
- Anderson, Neil A, joint author.**
- Alternate host of jack pine needle rust in northern Minnesota /, 79-1757
- Anderson, Ralph L**
- Alternate host of jack pine needle rust in northern Minnesota /, 79-1757
- Anderton, David**
- Rate of heat release in diesel engines /, 79-2888
- Review of diesel combustion models for NOx and smoke emissions /, 79-2885
- Angell, Raymond C**
- Soil survey of Gove County, Kansas /, 79-1782
- Anyos, T, joint author.**
- Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903
- Appleyard, Donald**
- Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Applied Management Sciences, inc.**
- Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- Argonne National Laboratory.**
- Instrumentation and process control for fossil demonstration plants., 79-2188
- Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota /, 79-2389
- Socioeconomic assessment of energy development in a small rural county., 79-2389
- Arias, Alan**
- Pressureless sintered sialons with low amounts of sintering aid /, 79-2780
- Arthur D. Little, inc.**
- Development of a prototype service-life indicator for organic vapor respirators /, 79-2557
- Arthur, Jack L**
- Special occupational hazard review and control recommendations for chrysene /, 79-2558
- Special occupational hazard review of trichloroethylene /, 79-2559
- Ash, Robert L**
- Simulation of turbulent wall pressure / Robert L. Ash., 79-2712
- Ashby, John L**
- Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- Ashkenas, Irving L, joint author.**
- Power steering failure study /, 79-2934
- Association of American Medical Colleges.**
- Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533
- Atterton, Terry J, joint author.**
- Non-random sampling in the calibration of disaggregate choice models /, 79-2890
- Atkinson, William A**
- Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- Atlantic Oceanographic and Meteorological Laboratories.**
- Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830
- Averett, Daniel E, joint author.**
- Wastewater treatment systems for safety rest areas /, 79-2895

## B

- Baghdadi, A**
- Thin films of silicon on low-cost substrates., 79-2300
- Bailar, Barbara A, joint author.**
- An error profile : employment as measured by the current population survey /, 79-1803
- Bailey, M C**
- Design of microstrip disk antenna arrays /, 79-2702
- Baldwin, Thomas E**
- Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota /, 79-2389
- Socioeconomic assessment of energy development in a small rural county., 79-2389

**Bangsund, E L , joint author.**

Technology requirements for advanced earth orbital transportation systems /, 79-2710, 79-2738

**Banks, C , joint author.**

Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137

**Barker, R F**

Regulatory and other responsibilities as related to transportation accidents /, 79-2974

**Barker, Walter R , joint author.**

Case studies of pavement performance : phase II, Texas /, 79-2894

**Barth, E F**

Biodegradation studies of carboxymethyl tartronate /, 79-2347

**Basher, Reid E**

Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789

**Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.**

Development and evaluation of die and container materials., 79-2220

Fuels from sugar crops., 79-2298

Preventing delayed cracks in ship welds, 79-3015

A study of ship hull crack arrester systems /, 79-3016

**Baumeister, Kenneth J , joint author.**

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

**Baumgartner, David C , joint author.**

Availability of forest and associated land resources in Illinois /, 79-1756

**Baylor, E R ,**

Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833

**Bazant, Zdenek P**

Endochronic constitutive law for liquefaction of sand /, 79-2090

**BDM Corporation.**

Proceedings of the semiannual review meeting, Silicon Technology Programs Branch, Williamsburg, Virginia, August 23-15, 1977 /, 79-2170

**Bechtel Corporation.**

Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248

**Bennett, A G**

Pilot evaluation of sailplane handling qualities /, 79-2713

**Benson, Joseph B , joint author.**

Calibration procedures of test dummies for side impact testing : /, 79-2931

**Berberich, George L , joint author.**

A procedure for estimating enrollment and cost factors at potential AFOTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148

**Berman, Ellen**

Funding public participation in Department of Energy proceedings : a report /, 79-2258

**Berry, Kenneth E**

Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112

**Bertelson, Daniel F**

Mississippi forest industries, 1976 /, 79-1768

**Bibler, N E**

Radiolytic gas production from concrete containing Savannah River plant waste /, 79-2229

**Biediger, Rosalie A**

Comparisons between abbreviated and controlled officer effectiveness reports /, 79-2154

**Bieganousky, Wayne A**

Liquefaction potential of dams and foundations : report I, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088

**Bierman, S R , joint author.**

Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993

**Biesiadny, Thomas J**

Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778

**Bikecentennial, inc.**

Bicycle safety and information report /, 79-2930

Bicycle safety highway users information report., 79-2930

**Bilanin, Alan J**

Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727

**Bjorklund, J R , joint author.**

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118

**Blackstock, Don A , joint author.**

Soil survey of Floyd County, Texas /, 79-1781

**Blake, T R**

Computer modeling of coal gasification reactors : year 2 /, 79-2238

**Blanco, Abel J**

Artillery meteorological analysis of Project PASS /, 79-2124

**Blatz, P S**

NR-150B2 adhesive development /, 79-2735

**Blum, Randolph F**

A guide to visual quality in noise barrier design /, 79-2896

**Blume, Hans-Juergen C**

Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752

**Boasberg, Tersh, joint author.**

Funding public participation in Department of Energy proceedings : a report /, 79-2258

**Boaz, Ruth L**

Participation in adult education : final report, 1975 /, 79-2508

**Bodley, Carl S**

A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773

**Boeing Aerospace Company.**

Improved semiconductors for photovoltaic solar cells, CuInSe., 79-2304

**Boeing Commerical Airplane Company.**

A survey of fastening techniques for shipbuilding /, 79-3014

**Bolsinger, Charles L**

Forest area and timber resources of the San Joaquin area, California /, 79-1766

**Bond, A D**

Digital computer processing of LANDSAT data for North Alabama /, 79-2711

**Bond, William H**

Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276, 79-2277

**Bondi, Kenneth R**

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129

**Booz, Allen & Hamilton, inc.**

Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253

**Borah, Josh**

Sensory mechanism modeling /, 79-2162

**Bottin, Robert R**

Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080

**Boyce, Joseph**

Reports of planetary geology program, 1977-1978 /, 79-2709



## Author Index

- Boyden, Richmond P**  
Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699
- Boziuk, Joseph S**  
Efficient use of modularization in transportation systems /, 79-2113
- Brabbs, Theodore A**  
Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781
- Branyan, Robert L**  
Taming the mighty Missouri : a history of the Kansas City District, Corps of Engineers, 1907-1971 /, 79-2073
- Bratanow, Theodore**  
Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728
- Braun, Willis H**  
Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744
- Brenner, Robert**  
Curriculum workshops for college and university driver education instructors /, 79-2932
- Briggs, David G**  
Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- Brimmer, Andrew F**  
Widening horizons : prospects for black employment : a commencement address /, 79-2396
- Brooks, Camilla A**  
An error profile : employment as measured by the current population survey /, 79-1803
- Brooks, Cuyler W , joint author.**  
Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699
- Broome, S W , joint author.**  
Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094
- Brown, Frank D**  
Life cycle cost of C-130E weapon system /, 79-2160
- Brown, Rodger A.**  
The Union City, Oklahoma, tornado of 24 May, 1973 /, 79-1836
- Brown, Ronald D , joint author.**  
Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- Bruce, Charles**  
Development of spectrophones for CW and pulsed radiation sources /, 79-2123
- Bruce, Rufus E**  
Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121
- Bruckner, Juergen M H**  
3D/4D area navigation system design, development, and implementation /, 79-2922
- Brungs, William A , joint author.**  
Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339
- Buckley, Donald H**  
Effectiveness of various organometallics as antiwear additives in mineral oil /, 79-2758  
Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747  
Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750  
Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784
- Buening, H J , joint author.**  
Emission reduction on two industrial boilers with major combustion modifications /, 79-2387
- Bukowski, Richard W**  
Smoke detector design and smoke properties /, 79-1813
- Buldaupt, L F**  
Improved semiconductors for photovoltaic solar cells,  $\text{CuInSe}_2$ , 79-2304
- Bullman, John D , editor.**  
Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131
- Bunker, W Marvin**  
Perspective display simulation of terrain /, 79-2152
- Burch, D M**  
Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811
- Burcher, Ernest E , joint author.**  
An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740
- Burde, John H**  
Availability of forest and associated land resources in Illinois /, 79-1756
- Burden, Dan , joint author.**  
Bicycle safety and information report /, 79-2930  
Bicycle safety highway users information report., 79-2930
- Burgess, Bruce**  
Bicycle safety and information report /, 79-2930  
Bicycle safety highway users information report., 79-2930
- Burkhart, Roger L**  
Diagnostic radiology quality assurance catalog : supplement /, 79-2528
- Burns, Alan W**  
Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642
- Burns and Roe Industrial Services Corporation.**  
Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249
- Burns, Grace G**  
Automation in the marketplace., 79-1815
- Burns, R E**  
Nuclear waste disposal in space /, 79-2777
- Burnside, O H**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Bush, Joseph C**  
Industry wage survey : bituminous coal, January 1976-March 1981., 79-2675
- Butler, H Lee, joint author.**  
Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

C

- Cabell, Henry B**  
Credit practices, 16 CFR part 444; Public record 215-42., 79-2398  
Report of the presiding officer on proposed trade regulation rule : credit practices, 16 CFR part 444; public record 215-42., 79-2398
- Cafasso, F A**  
A tritium systems test facility /, 79-2279
- Cain, Anthony A.**  
Jury reform : a selected bibliography /, 79-2671
- Calcote, H F**  
Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- California. Agricultural Experiment Station, Berkeley.**  
Soil survey of Orange County, and western part of Riverside County, California /, 79-1787

**California. Dept. of Water Resources.**

Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643

**California Institute of Technology. Dept. of Environmental Health Engineering.**

Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372

**California Institute of Technology,**

**Pasadena. Jet Propulsion Laboratory.**

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

Integral glass encapsulation for solar arrays., 79-2212

Photovoltaic module design : qualification and testing specification, LSA engineering area., 79-2204

**Call, Clarence M , joint author.**

Soil survey of Gove County, Kansas /, 79-1782

**Cambridge Systematics.**

Auto restricted zone/multi-user vehicle system study /, 79-2928

**Cancer Information Clearinghouse.**

Asbestos and health : an annotated bibliography of public and professional education materials /, 79-2521

**Cantrell, Ben H**

Data-reduction techniques for multiple-platform radar integration /, 79-2138

Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140

Formulation of a platform-to-platform radar integration system /, 79-2144

A simple closed-form solution of a position-fixing problem /, 79-2136

**Capone, Francis J , joint author.**

Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770

Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability /, 79-2776

**Carbajal, Bernard G**

Automated array assembly : phase 2., 79-2222

**Carden, Huey D**

Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742

**Carlson, Harry W**

Simplified sonic-boom prediction /, 79-2760

**Carlson, Robert O , joint author.**

Reclamation of a landfill with digested sewage sludge /, 79-2350

**Carmean, Willard H**

Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749

**Carnegie-Mellon University. Dept. of**

**Chemical Engineering.**

Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers., 79-2189

**Carol, Lila N**

Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 /, 79-2668

**Carson, George T**

Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769

**Carter, W A**

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

**Caspi, S**

Cryogenic-coolant He4 superconductor interaction /, 79-2715

**Cassady, Melvin, joint author.**

Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556

**Cassel, David E , joint author.**

Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346

**Castle, Claude B**

Light airplane crash tests at three flight-path angles /, 79-2771

**Center for Building Technology. Solar Energy Program Team.**

Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816

**Center for Census Use Studies.**

Data, information, decisions : the Indianapolis experience., 79-1804

**Center for Disease Control. Environmental Health Services Division.**

Preventing lead poisoning in young children : a statement by the Center for Disease Control., 79-2562

**Center for Disease Control. Tuberculosis Control Division.**

Tuberculosis in the United States., 79-2563

**Chadwick, Russell B , joint author.**

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837

**Chan, Clarence K**

Influence of sample disturbance on sand response to cyclic loading /, 79-2091

**Chang, A T C**

Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783

**Chang, Jingfa, joint author.**

A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733

**Chao, Labbish Ning**

A basis for classifying western Atlantic Sciaenidae (Teleostei: Perciformes)., 79-1827

**Chapman, P W**

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207

Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208

**Chatham, Claude E , joint author.**

Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085

**Chen, W S**

Improved semiconductors for photovoltaic solar cells, CuInSe., 79-2304

**Child Welfare League of America.**

Developing workload standards for children and family social services /, 79-2591

**Chong, Clyde H H**

Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282

**Chou, Tien S , joint author.**

Response of LASL detonators to A.C. voltage /, 79-2272

**Christman, Peter G , joint author.**

Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383

**Cisin, Ira H , joint author.**

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571

**Clark, Henry L**

Soil survey of Iberia Parish, Louisiana /, 79-1783



## Author Index

### Clarke, John Frederick Gates, 1905-

Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876

### Cloud, Thomas J

Texas lignite : environmental planning opportunities /, 79-2661

### Cobb, Donald D

Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259

### Cocks, F H

Study of corrosion and its control in aluminum solar collectors /, 79-2192

### Coda, Richard L

Water reuse in a wet process hardboard manufacturing plant /, 79-2362

### Cole, Richard Allen

Entrainment at a once-through cooling system on western Lake Erie /, 79-2337

Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336

### Coleman, Mike

Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219

### Conference on Solar Energy for Heating

Greenhouses and Greenhouse-Residential Combinations, Cleveland, Ohio, 1977.

Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168

Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168

### Construction Engineering Research Laboratory.

Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104

Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100

Field experiment on a prefabricated expandable foam/wood structure /, 79-2103

Information flow for military construction /, 79-2102

Interim report - Construction Engineering Research Laboratory ; C-50.

Field experiment on a prefabricated expandable foam/wood structure /, 79-2103

Interim report - Construction Engineering Research Laboratory ; N-3.

Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104

Technical report - Construction Engineering Research Laboratory ; ADS-2.

Information flow for military construction /, 79-2102

Technical report - Construction Engineering Research Laboratory ; D-75.

Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100

Technical report - Construction Engineering Research Laboratory ; N-11.

Water/wastewater survey guidelines /, 79-2101

Water/wastewater survey guidelines /, 79-2101

### Consumer and Food Economics Institute.

Keeping food safe to eat : a guide to homemakers /, 79-1743

### Coors Porcelain Company.

Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221

### Corynen, G C

Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316

### Coyle, Philip E

Laser program annual report, 1976 /, 79-2308

### Crandell, Dwight Raymond , 1923-

Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641

### Crawford, J H

Decontamination of TRU glove boxes /, 79-2231

### Crooker, T W

Optimizing crack-growth resistance in engineering alloys /, 79-2135

### Crowe, J L

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

### Crystal Systems, inc.

Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209

### Curren, Charles R

Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085

### Currie, Pat O

Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754

### Curry, Renwick E , joint author.

Sensory mechanism modeling /, 79-2162

## D

### D'Aiello, R V

Automated array assembly., 79-2205

Epitaxial silicon growth for solar cells., 79-2217

### Dalezman, Joseph J , joint author.

Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164

### Dalkey, Norman, joint author.

Human health damages from mobile source air pollution /, 79-2369

### Darr, David R

Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767

### Dattermark, Bertil, joint author.

Solar energy house in Linkoping /, 79-2283

### Davenport, Edwin E , joint author.

Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699

### Davito, A M , joint author.

Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311

### De Toro, Louis N

Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

### Deadrick, Fred J

Computer modeling of a log-periodic antenna /, 79-2314

### DeBell, Dean S

The reliability of determining age of red alder by ring counts /, 79-1763

Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771

**Defense Industrial Plant Equipment Center.**  
Secondary metal forming and cutting machines., 79-2030

**Defense Mapping Agency. Hydrographic Center.**  
Area 17, east Pacific, station C (Hawaii) : Omega propagation correction tables., 79-1864

Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii)., 79-1864

Publication ; 80.

Sailing directions for the Pacific Islands : volume 3, the south-central groups., 79-1857

Publication ; 224 (317-C) C.

Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii)., 79-1864

Sailing directions for the Pacific Islands : volume 3, the south-central groups., 79-1857

**Defense Mapping Agency.**

**Hydrographic/Topographic Center.**

Area 13, southern Africa, station B (Liberia), 79-1858

Area 13, southern Africa, station F (Argentina), 79-1859

Area 13, southern Africa, station H (Japan), 79-1860

Area 14, Indian Ocean, station A (Norway), 79-1861

Area 14, Indian Ocean, station B (Liberia), 79-1862

Area 14, Indian Ocean, station H (Japan), 79-1863

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia)., 79-1858

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station F (Argentina)., 79-1859

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station H (Japan)., 79-1860

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway)., 79-1861

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia)., 79-1862

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan)., 79-1863

Publication ; 224 (313-C) B.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia)., 79-1858

Publication ; 224 (313-C) F.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station F (Argentina)., 79-1859

Publication ; 224 (313-C) H.

Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station H (Japan)., 79-1860

Publication ; 224 (314-C) A.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway)., 79-1861

Publication ; 224 (314-C) B.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia)., 79-1862

Publication ; 224 (314-C) H.

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan)., 79-1863

**DeGroot, Glenn**

Bonding study on layered soil-cement /, 79-2649

**Demone, Harold W**

Stimulating human services reform /, 79-2481

**DePippo, Ronald**

Geothermal power plants of the United States : a technical survey of existing and planned installations /, 79-2198

**Derr, V E**

A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826

**Design Communication Collaborative (Firm)**

Water : a resource you can help restore /, 79-2388

**DeWitt, Robert**

Isotope applications in the environmental field /, 79-2269

**Dhir, Vijay K , joint author.**

Natural convection heat transfer in beds of inductively heated particles /, 79-2999

**Dickson, D H**

Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117

**Dietrich, sensing. , joint author.**

Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743

**Dinardi, Demetrio A**

Tampa Bay circulatory survey, 1963 /, 79-1839

**Dingle Associates.**

An annotated bibliography for child and family development programs /, 79-2579

**DiPippo, Ronald**

Fossil superheating in geothermal steam power plants /, 79-2196

Geothermal power plants of Japan : a technical survey of existing and planned installations /, 79-2195

Geothermal preheating in fossil-fired steam power plants /, 79-2197

**Dixon, D**

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

**Dodge, C H , joint author.**

Formulation of a platform-to-platform radar integration system /, 79-2144

**Doggett, Robert V , joint author.**

Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705

**Dollyhigh, Samuel M**

Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767

**Donaldson, Harry M**

Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556

**Doty, Jay W**

Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270

TRU waste cyclone drum incinerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275

**Dougherty, H T , joint author.**

Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848

**Doyle, Linda Bukowski, joint author.**

Evaluation of the annoyance due to helicopter rotor noise /, 79-2730

**Draxler, Roland R**

A diffusion-deposition scheme for use within the ARL trajectory model /, 79-1831

**Duba, A , joint author.**

An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320

**Dube, W F**

Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533

**DuBois, S M**

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994



## Author Index

### Duce, S W , joint author.

An atmospheric tritium and carbon-14 monitoring system /, 79-2998

### Dueringer, Henry H

Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974., 79-2883

### Dumbauld, R K

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118

### Duncan, Louis D , joint author.

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122

### Durham, Donald L , joint author.

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

### Durling, Barbara J , joint author.

Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761

### Dutton, E J

Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848

### Dvorak, Anthony J , joint author.

Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota /, 79-2389

Socioeconomic assessment of energy development in a small rural county., 79-2389

### Dynatech R/D Company.

Fuel gas production from animal and agricultural residues and biomass., 79-2194

## E

### Eastern Energy and Land Use Group.

Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia /, 79-2660

### Edminster, Carleton B , joint author.

Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754

### Educational Resources Information Center.

Resources in education. Semiannual index., 79-2507

### Eggers, James M

Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766

### Eiber, R J , joint author.

Relevance of fatigue tests to cold leg piping /, 79-2995

### Eilts, L E

Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650

### Electric Power Research Institute.

EDS coal liquefaction process development : phase IIIA., 79-2246

### Elswick, Toby C

TRU waste cyclone drum incenerator and treatment system., 79-2267, 79-2268

### Energy Policy Task Force.

Funding public participation in Department of Energy proceedings : a report /, 79-2258

### Engelbos, Bernard F , joint author.

A mathematical structure for refinement of sound ranging estimates /, 79-2125

### Enviro Control, inc.

Engineering control technology assessment for the plastics and resins industry /, 79-2553

### Environmental Monitoring and Support Laboratory, Cincinnati, Ohio.

Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu., 79-2371

### Environmental Monitoring and Support Laboratory, Las Vegas, Nev.

Distribution of phytonplankton in North Carolina lakes /, 79-2331

Distribution of phytoplankton in Indiana lakes /, 79-2340

Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372

Radioactivity standards distribution program, 1978-1979 /, 79-2370

### Environmental Research Laboratories.

#### Marine Ecosystems Analysis Program Office.

Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833

### Environmental Research Laboratory, Athens, Ga.

Exposure assessment modeling : a state-of-the-art review /, 79-2333

Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332

### Environmental Research Laboratory, Corvallis, Or.

Human health damages from mobile source air pollution /, 79-2369

### Environmental Research Laboratory, Duluth, Minn.

Asbestos : a bibliography /, 79-2334

Entrainment at a once-through cooling system on western Lake Erie /, 79-2337

Influence of turbidity on fish abundance in western Lake Superior /, 79-2335

Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336

Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339

Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338

### Environmental Sciences Research Laboratory.

User's guide for RAM /, 79-2329

### Erteschik, Ann M

Federal programs for libraries : a directory /, 79-2493

### Evans, David W

Antrim oil shale : brine removal : topical report /, 79-2244

### Everard, William, joint author.

Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830

### Exxon Research and Engineering Company.

EDS coal liquefaction process development : phase IIIA : EDS process alternatives LP model., 79-2247

### Exxon Research and Engineering Company. Baytown Research and Development Division.

EDS coal liquefaction process development : phase IIIA., 79-2246

## F

### Farrar, J , joint author.

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

### Faust, Albert P

Soil survey of Kennebec County, Maine /, 79-1784

### Fay, S C , joint author.

A compost bin for handling privy wastes : its fabrication and use /, 79-1758

**Federal Community Education Clearinghouse.**

Directory of community education projects., 79m2498

**Fedors, John C., joint author.**

Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752

**Feenstra, James E**

Soil survey of Eaton County, Michigan /, 79-1780

**Feige, Walter A., joint author.**

Expanded bed biological treatment /, 79-2349

**Feldesman, James L., joint author.**

Funding public participation in Department of Energy proceedings : a report /, 79-2258

**Feldman, Saul.**

Mental health administration : an annotated bibliography /, 79-2567

**Felt, J C**

Publications of the space biology program for 1975-1977 : a special bibliography /, 79-2708

**Fessler, Theodore E**

User's guide for SFTRAN/360 /, 79-2739

**Fiegl, George**

LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223

**Figgins, Paul E., joint author.**

Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271

**Finnley, M**

Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137

**Fishburne, Patricia M., joint author.**

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571

**Fisher, Bruce D**

A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762

**Fleck, J A., joint author.**

Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315

**Fletcher, Stuart G**

Experimental results of winglets on first, second, and third generation jet transports /, 79-2698

**Florida. University, Gainesville. Institute of Food and Agricultural Sciences.**

Sugarcane production residues : technologic and economic assessment

of methods for conversion to utilizable energy forms., 79-2303

**Foley, John P**

Hard data sources concerning more cost effective maintenance /, 79-2156

Some key problems concerning the specification, development and use of task identification and analyses /, 79-2155

**Forbes, Gregory S**

Three scales of motions associated with tornadoes /, 79-2997

**Ford, William F., joint author.**

User's guide for SFTRAN/360 /, 79-2739

**Foster, James E**

Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082

**Fowler, Floyd J**

Gambling law enforcement in major American cities : executive summary /, 79-2670

**Fradenburgh, Evan A.**

Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127

**Fradley, S K**

Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172

**Francingues, Norman R., joint author.**

Wastewater treatment systems for safety rest areas /, 79-2895

**Franco, John J., joint author.**

Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082

**Frank, Nancy B., joint author.**

Afghanistan : a demographic uncertainty /, 79-1806

**Fraser, F W., joint author.**

Fracture initiation in Irdome grade MgF2 /, 79-2146

**Frede, John C., joint author.**

Guidelines for the control of exposure to metalworking fluids /, 79-2555

**French, Lewis M**

Soil survey of Steuben County, New York /, 79-1789

**Frietsche, R F., joint author.**

Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234

**Frimpter, Michael H., joint author.**

Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642

**Fromme, Joseph**

Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716

**Fuel Switching Forum, Pittsburgh, Pa., 1977.**

Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169

**G**

**Galipeau, Joan M**

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228

**Gallagher, R J., joint author.**

A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991

**Gallagher, Vincent P**

Toward the quantification of visibility : an annotated bibliography /, 79-2543

**Garcia, Andrew W**

Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087

**Gardner, Edward M., joint author.**

Advanced simulator performance specification for an F-111 test station /, 79-2147

**Garstang, Michael.**

Coastal zone wind energy : final report /, 79-2287

**Gawenda, Mary C., joint author.**

Optical radiation transmission levels through transparent welding curtains /, 79-2554

**GCA Corporation. Technology Division.**

National assessment of the urban particulate problem /, 79-2327

**Geist, J Michael**

Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752

**General Atomic Company.**

Metallurgical examination of primary circuit components from the Peach Bottom HTGR /, 79-2252

**General Dynamics Corporation. Quincy Division.**

Review of ship structural details /, 79-3017



## Author Index

- General Electric Company. Corporate Research and Development Center.**  
Bioconversion of plant biomass to ethanol., 79-2201  
Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290
- General Electric Company. Space Division.**  
Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302
- Gentry, Carl L., joint author.**  
Turbulent boundary layers over nonstationary plane boundaries /, 79-2701
- George, John F.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- George Washington University, Washington, D.C. Social Research Group.**  
National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571  
A review of Head Start research since 1969 and an annotated bibliography /, 79-2580
- Geraci, Michael J.**  
An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718
- Gerontological Society.**  
Working with older people : a guide to practice., 79-2578
- Gerson, M Sue, joint author.**  
Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Gervais, Robert L., joint author.**  
Central receiver solar thermal power system : phase I, CDRL item 2 : pilot plant preliminary design report /, 79-2288
- Gideon, James A.**  
An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552
- Gilbert, Richard H., joint author.**  
Soil survey of Marion County, Indiana /, 79-1785
- Giner, J.**  
Study of corrosion and its control in aluminum solar collectors /, 79-2192
- Glasfeld, R.**  
Review of ship structural details /, 79-3017
- Glaub, Jerome E., joint author.**  
Measurements of pressure for the  $TiHx/KClO_4$  system /, 79-2282
- Gocowski, John C.**  
Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165, 79-2166
- Goellner, D.**  
Radioactive waste management study : task I, review of waste projection models : final report /, 79-2988
- Golabi, Kamal, joint author.**  
Geothermal reservoir management /, 79-2306
- Golberg, Michael, joint author.**  
Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716
- Golby, Mary Ellen**  
The U.S. Department of Energy guide to selected metric (SI) units and symbols /, 79-2324
- Goldberg, E D.**  
The pollution history of the Savannah River Estuary /, 79-2990
- Goldsamt, Milton R.**  
An evaluation of the community education program : the technical supplement., 79-2490
- Goldstein, Carole.**  
Mental health administration : an annotated bibliography /, 79-2567
- Goldstein, Elliot, joint author.**  
Human health damages from mobile source air pollution /, 79-2369
- Gooderum, Paul B., joint author.**  
Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766
- Goody, Kenneth.**  
Comprehensive occupational data analysis programs (CODAP) : use of REX-ALL to identify divergent raters /, 79-2157  
Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149
- Gordon, James S.**  
Caring for youth : essays on alternative services /, 79-2566
- Goree, James G.**  
Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729
- Grabner, Raymond E.**  
Summer planting of container-grown northern hardwoods /, 79-1760
- Grace, John Linson, joint author.**  
Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Graef, Stephen P.**  
Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368  
Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368
- Graves, Earnald B.**  
Aerodynamic characteristics of a monoplane missile concept with bodies of circular and elliptical cross sections /, 79-2700
- Gray, L W.**  
The kinetics of the ambient temperature dissolution of plutonium metal in sulfamic acid /, 79-2232
- Great Lakes Environmental Research Laboratory.**  
Lake St. Clair hydrologic transfer factors /, 79-1832
- Gresho, P M., joint author.**  
Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312
- Griffin, O M., joint author.**  
Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143
- Griggs, Edwin I., joint author.**  
A design for phase change thermal control and energy storage devices /, 79-2751
- Grindlay, Alex., joint author.**  
Formulation of a platform-to-platform radar integration system /, 79-2144
- Grung, B L.**  
Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208
- Gupta, B P.**  
Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- Gurtler, R W.**  
Thin films of silicon on low-cost substrates., 79-2300

## H

- Haas, Jeffrey E.**  
Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746
- Haberman, Wolf.**  
Catalog of physical protection equipment /, 79-2980

- Cross reference index for equipment catalog and evaluation guide /, 79-2978
- Guide for the evaluation of physical protection equipment /, 79-2979
- Physical protection equipment study /, 79-2977
- Hackley, Howard H**  
Lending functions of the Federal Reserve banks: a history /, 79-2393
- Hager, Lee N , joint author.**  
Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127
- Haggart, Sue A**  
The resource approach to the analysis of educational project cost., 79-2495
- Haines, Donald A**  
Forest fires in Pennsylvania /, 79-1747
- Haines, Stanley K**  
Vermiculite /, 79-2655
- Haissig, Bruce E**  
How to extract and characterize dehydrogenases from woody plants /, 79-1748
- Hallet, Raymon W**  
Central receiver solar thermal power system : phase 1, CDRL item 2 : pilot plant preliminary design report /, 79-2288
- Halligan, B J , joint author.**  
Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339
- Halsey, N Douglas**  
A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714
- Halstead, W W**  
Publications of the space biology program for 1975-1977 : a special bibliography /, 79-2708
- Halverson, Howard G , joint author.**  
Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751
- Hamilton, Vernon L**  
Soil survey of Smith County, Kansas /, 79-1788
- Hanish, Sam**  
On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141
- Hansen, Frank V**  
The depth of the surface boundary layer /, 79-2120
- Hanson, M E**  
LLL gas stimulation program /, 79-2309
- Hardesty, D R**  
Second interim report : diagnostics assessment for advanced power systems /, 79-2292
- Hardy, C C**  
Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833
- Harman, Willis W**  
Citizen education and the future /, 79-2488
- Harner, D**  
Environmental overview of Texas lignite development /, 79-2380
- Harrach, Robert J**  
Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317
- Harre, E A**  
World fertilizer market review and outlook : [prepared for Agency for International Development /, 79-3021
- Harrell, Adele, V joint author.**  
A review of Head Start research since 1969 and an annotated bibliography /, 79-2580
- Hartman, Raymond S**  
A critical review of single fuel and inter-fuel substitution residential energy demand models /, 79-2262
- Harvey, William D**  
Influence of free-stream disturbances on boundary-layer transition /, 79-2703
- Hatch, W H , joint author.**  
Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117
- Hayden, Alice H**  
Children with learning disabilities., 79-2583
- Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583
- Hayduk, Robert J**  
Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761
- Hazel, Joe T , joint author.**  
Determination of officer grade requirements by management engineering teams /, 79-2150
- Heartz, Robert A , joint author.**  
Perspective display simulation of terrain /, 79-2152
- Hedman, Erik, joint author.**  
Solar energy house in Linköping /, 79-2283
- Hejl, Fred D , joint author.**  
Construction engineering manpower management : system design manual /, 79-2893
- Hepler, A K**  
Technology requirements for advanced earth orbital transportation systems /, 79-2738
- Hepler, Andrew K**  
Technology requirements for advanced earth orbital transportation systems /, 79-2710
- Herald, William R**  
Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281
- Herald, William S**  
Auto restricted zone/multi-user vehicle system study /, 79-2928
- Hernandez, Marcos Behean.**  
Communicating with our sons and daughters., 79-2569
- Peer pressure., 79-2570
- Herr, Robert W**  
Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696
- Hess John L , joint author.**  
A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714
- Hill, D**  
Systems engineering for intermodal freight systems : Phase 1, exploratory planning /, 79-2904
- Hirsh, Joel E , joint author.**  
Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727
- Hochberg, Yosef**  
Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929
- Hoenes, G R**  
Radiological assessment of steam generator removal and replacement /, 79-2992
- Hoffman, H W**  
Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Holmes, Bruce J , joint author.**  
A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762



## Author Index

### Honeywell, inc. Corporate Material Sciences Center.

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207

Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208

### Honeywell, inc. Energy Resources Center.

Solar pilot plant, phase I : preliminary design report., 79-2289

### Howe, M S

A review of the theory of trailing edge noise /, 79-2736

### Howett, Gerald L

Emergency vehicle warning lights : state of the art /, 79-1808

### Howker, John J , joint author.

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

### Huber, Donald A

Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249

### Hughes, Gregory W

Wastewater treatment systems for safety rest areas /, 79-2895

### Hughes, T W , joint author.

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

### Humphries, T S

Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790

### Humphries, William R

A design for phase change thermal control and energy storage devices /, 79-2751

### Hunt, Charles Maxwell, 1911-, joint author.

Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811

### Hunter, S C , joint author.

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

### Hurt, Maure, joint author.

A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

### Hurwitz, Elliott, joint author.

Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576

### Hutchins, Cecil C

Pulpwood prices in the Southeast, 1977 /, 79-1764

## I

### Ignatius, Paul R

Department of Defense reorganization study project : Departmental headquarters study - a report to the Secretary of Defense., 79-1856

### Industrial Environmental Research

#### Laboratory, Cincinnati, Ohio.

Hydrolysis of iron from acidic liquors /, 79-2357

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

System for applying powdered gelling agents to spilled hazardous materials /, 79-2359

Trace element study at a primary copper smelter /, 79-2342

### Industrial Environmental Research

#### Laboratory, Research Triangle Park, N.C.

Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381

Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382

Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

Environmental overview of Texas lignite development /, 79-2380

Fluidized-bed combustion versus flue gas desulfurization., 79-2378

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

Organic emissions from automobile interiors /, 79-2379

Preliminary environmental assessment of the combustion modification techniques /, 79-2376

Studies of dust cake formation and structure in fabric filtration /, 79-2386

Study of a thermal aerosol oil burner /, 79-2375

Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378

Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383

### Informatics Inc.

Directory of community education projects., 79-2498

### Ingard, K Uno, joint author.

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

### Ingraham, R

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

### Institute for Safety Analysis.

Curriculum workshops for college and university driver education instructors /, 79-2932

### Institute for Telecommunication Sciences.

Current activities on small earth terminal satellite domestic telecommunications /, 79-1849

### Institute of Gas Technology.

Molten salt thermal energy storage systems /, 79-2190

### Isenstein, Vivian R.

Children at risk., 79-2565

## J

### Jackson, James F

Nuclear reactor safety /, 79-2177

### Jacobs, Peter F , joint author.

Experimental results of winglets on first, second, and third generation jet transports /, 79-2698

### Jaggar, Franz M , joint author.

Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576

### Janssen, J E

Study of a thermal aerosol oil burner /, 79-2375

### Jenkins, Julian L

An analysis of the gust-induced over-speed trends of helicopter rotors /, 79-2697

### Jenquin, U P

Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993

### Jewell, W J

Anaerobic fermentation of agricultural residue : potential for improvement

- and implementation : final report., 79-2257
- Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193
- Johnson, Alvin J , joint author.**  
An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552
- Johnson, J H**  
Information flow for military construction /, 79-2102
- Johnson, Robert C , joint author.**  
Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164
- Johnston, John B**  
Report of the WARC Advisory Committee for Amateur Radio /, 79-1850
- Joint U.S./Japan LMFBR Steam Generator Seminar, 1st, Tokyo, Japan, and Mito, Japan, 1978.**  
First Joint U.S./Japan LMFBR Steam Generator Seminar, February 1978, Japan., 79-2175
- Jones, James H , joint author.**  
Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556
- Jones, Jim J**  
The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765
- Jordan, James E , joint author.**  
Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129
- Jordan, John F**  
Thin film CdS/Cu<sub>2</sub>S solar cells by chemical spraying : final report /, 79-2186
- Jordan, K. C. , joint author.**  
Tritium half-life /, 79-2266
- Joshi, Prakash B**  
Aerodynamic forces on freight trains /, 79-2902
- Juroshek, J R**  
A preliminary estimate of the effects of spread-spectrum interference on TV., 79-1847
- K**
- Kaattari, George E**  
Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764
- Kamat, Manohar P**  
Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725
- Kana, Daniel D , joint author.**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Kanninen, M**  
A study of ship hull crack arrester systems /, 79-3016
- Kansas. Agricultural Experiment Station, Manhattan.**  
Soil survey of Gove County, Kansas /, 79-1782  
Soil survey of Smith County, Kansas /, 79-1788
- Kao, S K**  
Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732
- Kapur, Vijay K**  
Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211
- Kascak, Albert F**  
Stability of numerical integration techniques for transient rotor dynamic /, 79-2757
- Keairns, Dale L , joint author.**  
Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381
- Kearney (A. T.), inc.**  
Systems engineering for intermodal freight systems : Phase I, exploratory planning /, 79-2904
- Kedli, R J**  
Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Keeding, M C**  
Thin films of silicon on low-cost substrates., 79-2300
- Keeton, S C**  
A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991
- Keffort, Neville F K , joint author.**  
Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127
- Keller, J H , joint author.**  
An atmospheric tritium and carbon-14 monitoring system /, 79-2998
- Kelly, Kenneth Low, 1910- joint author.**  
Emergency vehicle warning lights : state of the art /, 79-1808
- Kelly, W Lane**  
An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740
- Kendall, Bruce M , joint author.**  
Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752
- Kern, Edward C**  
Laser program annual report, 1976 /, 79-2308  
Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta /, 79-2200
- Kershner, Carl J**  
Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273
- Kessler, Edwin**  
Normalized indices of destruction and deaths by tornadoes /, 79-1834
- Kestin, Joseph, joint author.**  
Geothermal preheating in fossil-fired steam power plants /, 79-2197
- Khalifa, H Ezzat**  
Geothermal preheating in fossil-fired steam power plants /, 79-2197
- Khattak, Chandra P**  
Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209
- Khemthong, S**  
High efficiency, long life terrestrial solar panel., 79-2218
- Kibbee, G W**  
Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717
- Kieran, Shari Stokes**  
Children with orthopedic handicaps., 79-2584  
Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584
- Kiester, Perle L**  
Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271
- Kim, Kunsoo**  
Mechanical characteristics of antrim shale., 79-2245
- Kirkpatrick, A R**  
Integral glass encapsulation for solar arrays., 79-2212



## Author Index

### Kirschner Associates.

Characteristics of state health facility licensing practices : a comparative review., 79-2535

### Klassen, Hugh A

Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756

### Klein, Richard H

Power steering failure study /, 79-2934

### Klima, B B

Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 /, 79-2284

### Kline, John F

Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763

### Kniazewycz, G , joint author.

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

### Knight, Jon M

Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161

### Knight, Lucy, joint author.

An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487

### Knight, Norman F , joint author.

Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725

### Knott, F William, joint author.

Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754

### Knox, Charles E , joint author.

Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754

### Ko, Hon-Chung

Enthalpies of formation of cupric and cuprous bromides /, 79-2653

### Koenst, John W

Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281

Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265

### Kofskey, Milton G , joint author.

Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746

### Kohn, Jerome S , joint author.

An experimental and analytical investigation of propotor whirl flutter /, 79-2748

### Kolyar, J M

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

### Kopriva, S , joint author.

Regions of the continental United States susceptible to eolian action /, 79-2286

### Koran, Randall E

Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534

### Krasner, William.

Children at risk., 79-2565

### Kravitz, Marjorie.

Jury reform : a selected bibliography /, 79-2671

### Kreisman, W S

Integral glass encapsulation for solar arrays., 79-2212

### Kreith, F

Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293

### Krizek, Raymond J , joint author.

Endochronic constitutive law for liquefaction of sand /, 79-2090

### Kuhlman, John M

Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721

### Kvaternik, Raymond G

An experimental and analytical investigation of propotor whirl flutter /, 79-2748

## L

### Lacombe, John L

Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674

### LaFlamme, Kenneth J , joint author.

Soil survey of Kennebec County, Maine /, 79-1784

### Lai, W

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

### Lake Erie Regional Transportation Authority.

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

### LaPorta, Rita Ann

Children with hearing impairment., 79-2582

Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582

### Large, Donald W

Land application of wastewater and state water law /, 79-2367

### Lasher, Miriam G

Children with emotional disturbance., 79-2581

Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581

### Lawrence, Alonzo William.

Autotrophic denitrification using sulphur electron donors /, 79-2345

### Lawrence Livermore Laboratory.

An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

Computer modeling of a log-periodic antenna /, 79-2314

Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312

Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316

Laser program annual report, 1976 /, 79-2308

LLL gas stimulation program /, 79-2309

Nuclear explosives program : a proposal for high explosives research and development and a supporting facility /, 79-2321

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

Potential effects of geothermal energy conversion on Imperial Valley ecosystems /, 79-2310

- Quadrupole mass-filter sensitivities of  $H_2$ ,  $HD$ ,  $D_2$ , and  $T_2$ , and the kinetics of beta-particle induced exchange between  $H_2$ ,  $D_2$ , and  $T_2$ , at 25.4 C /, 79-2319
- Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311
- Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317
- Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315
- Lawrence Livermore Laboratory. Organic Materials Division.**  
Organic Materials Division quarterly report /, 79-2307
- Leavitt, Laurence D**  
Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772
- Lee, Douglas, joint author.**  
Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778
- Lee, J T , joint author.**  
Normalized indices of destruction and deaths by tornadoes /, 79-1834
- Lee, R L**  
Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312
- LeMaster, W Dean**  
Area of interest/field-of-view research using ASPT /, 79-2163
- Lemke, A E**  
Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339
- Leonard, Lawrence E**  
Federal programs for libraries : a directory /, 79-2493
- Leonard, Raymond E**  
A compost bin for handling privy wastes : its fabrication and use /, 79-1758
- Lepper, J K**  
Organic Materials Division quarterly report /, 79-2307
- Lerman, Steven R**  
Non-random sampling in the calibration of disaggregate choice models /, 79-2890
- Leung, Steve.**  
Human health damages from mobile source air pollution /, 79-2369
- Levy, Milton**  
Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071
- Lewellen, W S**  
Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731
- Lewis, Bernard L , joint author.**  
Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140
- Lewis, E J**  
Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- Lewis Research Center.**  
Balancing techniques for high-speed flexible rotors /, 79-2720
- Cryogenic-coolant He4 superconductor interaction /, 79-2715
- Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719
- Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390
- Surface temperature and glassy state investigations in tribology /, 79-2737
- Lewis, Ronald L**  
Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Liebergott, Jacqueline.**  
Children with speech and language impairments., 79-2585
- Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585
- Linden, Lawrence H**  
The solar photovoltaics industry : the status and evolution of the technology and the institutions /, 79-2261
- Lineweaver, Hans, joint author.**  
Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112
- Linnell, Lyle D , joint author.**  
Soil survey of Gove County, Kansas /, 79-1782
- Lintell, Mark, joint author.**  
Livable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Lipinsky, Edward S**  
Fuels from sugar crops., 79-2298
- Little, Elbert Luther, 1907-**  
Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- Littleton Research and Engineering Corporation.**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Livingston, Owen W , joint author.**  
World fertilizer market review and outlook : [prepared for Agency for International Development /, 79-3021
- Lockheed Aircraft Corporation. Lockheed Missiles and Space Company.**  
Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224
- Lockheed Palo Alto Research Laboratory.**  
Cadmium sulfide/copper sulfide heterojunction cell research., 79-2291
- Locks, Nancy A**  
Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506
- Logan, Earl**  
A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733
- Long, P E**  
Calculations for estimating the equilibrium washout of tritium /, 79-2227
- Longridge, Thomas M , joint author.**  
Area of interest/field-of-view research using ASPT /, 79-2163
- Loomis, A V**  
Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903
- Lord, D E , joint author.**  
Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313
- Lordi, N J , joint author.**  
Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732
- Loss, F J**  
Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142
- Louisiana. Agricultural Experiment Station, Baton Rouge.**  
Soil survey of Iberia Parish, Louisiana /, 79-1783
- Loveland, R B , joint author.**  
Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117
- Lowe, Charles H , joint author.**  
Ecology of the saguaro : II, reproduction, germination, establishment, growth,



## Author Index

and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659

### **Lowell, Carl E , joint author.**

Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788

### **Luers, James K , joint author.**

An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718

### **Luria, S M**

Visual masking and carbon monoxide toxicity /, 79-2128

### **Luthy, Don F**

TRU waste cyclone drum incinerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275

Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276, 79-2277

### **Lynn, David A**

National assessment of the urban particulate problem /, 79-2327

## M

### **Magness, Penny J**

Annotated bibliography of the Personnel Research Division reports (1973-1975) /, 79-2153

### **Main, William A , joint author.**

Forest fires in Pennsylvania /, 79-1747

### **Maine. Agricultural Experiment Station, Orono.**

Soil survey of Kennebec County, Maine /, 79-1784

### **Maine. Soil and Water Conservation Commission.**

Soil survey of Kennebec County, Maine /, 79-1784

### **Malcolm, Jess W**

Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346

### **Male, James W**

Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368

Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368

### **Maloney, Charlene B**

NIOSH publications catalog /, 79-2561

### **Mangione, Thomas W , joint author.**

Gambling law enforcement in major American cities : executive summary /, 79-2670

### **Mann, Ada Jo**

A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

### **Mann, N R , joint author.**

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

### **Manski, Charles F , joint author.**

Non-random sampling in the calibration of disaggregate choice models /, 79-2890

### **Marcuson, William Frederick , joint author.**

Liquefaction potential of dams and foundations : report I, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088

### **Marine Minerals Workshop, Silver Spring, Md., 1976.**

Proceedings of the Marine Minerals Workshop, March 23-25, 1976, Silver Spring, Md. /, 79-1822

### **Marrs, R**

Regions of the continental United States susceptible to eolian action /, 79-2286

### **Marshall, Gregg E**

Tektronix pictures using NOVA BASIC /, 79-1829

### **Marsik, F V , joint author.**

Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322

### **Maru, Hansraj C**

Molten salt thermal energy storage systems /, 79-2190

### **Mashni, C I , joint author.**

Biodegradation studies of carboxymethyl tartronate /, 79-2347

### **Mason, Anthony K**

Improving productivity in the courts : a primer for clerks of court /, 79-2672

### **Mason, H B**

Preliminary environmental assessment of the combustion modification techniques /, 79-2376

### **Mason, Mary L , joint author.**

Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769

### **Mason, William T**

Methods for the assessment and prediction of mineral mining impacts on

aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia /, 79-2660

### **Massachusetts Institute of Technology.**

#### **Center for Policy Alternatives.**

Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment., 79-3019

### **Massachusetts Institute of Technology. Dept. of Nutrition and Food Science.**

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202

### **Masuoka, Y**

Quality evaluation of herbs and spices in the military food system /, 79-2116

### **Matthews, Gary N , joint author.**

Determination of officer grade requirements by management engineering teams /, 79-2150

### **Matthews, Martha, joint author.**

Administrator's role; outline and participant materials for session A and B for administrators., 79-2499

Content of Title IX; outlines participant's materials for generic session one., 79-2500

Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502

Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502

### **Maust, Ann Parker**

An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487

### **Mayfield, M E**

Relevance of fatigue tests to cold leg piping /, 79-2995

### **McCall, Chester H**

The double deck bus demonstration project : executive summary /, 79-2926

The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925

The New York City double deck bus demonstration project : an evaluation /, 79-2927

### **McCarty, John L , joint author.**

Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753

Do not order from index; see indicated entry

- McCay, Roger E**  
Hiker preferences for trail features and maps /, 79-1759
- McCormack, W D , joint author.**  
Radiological assessment of steam generator removal and replacement /, 79-2992
- McCune, Shirley**  
Administrator's role; outline and participant materials for session A and B for administrators., 79-2499  
Content of Title IX; outlines participant's materials for generic session one., 79-2500  
Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502  
Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502
- McCunney, Willaim D , joint author.**  
Toward the quantification of visibility : an annotated bibliography /, 79-2543
- McDonnell Astronautics Company.**  
Central receiver solar thermal power system : phase I, CDRL item 2 : pilot plant preliminary design report /, 79-2288
- McDonough, Thomas A**  
Fish inventory data : Cherokee Reservoir, 1975., 79-3022
- McFarlane, R W**  
Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234
- McGehee, John R , joint author.**  
Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742
- McKenna, J D**  
Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385
- McMahon, J M**  
Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145
- McNamara, Eugene F , joint author.**  
Forest fires in Pennsylvania /, 79-1747
- Meisler, Gordon M , joint author.**  
Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751
- Melvin, John W**  
Calibration procedures of test dummies for side impact testing : /, 79-2931
- Menninger Foundation. Center for Applied Behavioral Sciences.**  
Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care /, 79-2577
- Merryman, Linda, joint author.**  
Livestock and the environment : a bibliography with abstracts /, 79-2353
- Mexal, John G**  
Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- Meyers, Herbert**  
An analysis of earthquake intensities and recurrence rates in and near Alaska /, 79-1828
- Meyers, M G**  
Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887
- Michalovic, J G**  
System for applying powdered gelling agents to spilled hazardous materials /, 79-2359
- Michigan. Agricultural Experiment Station, East Lansing.**  
Soil survey of Eaton County, Michigan /, 79-1780
- Michigan. University. Highway Safety Research Institute.**  
Calibration procedures of test dummies for side impact testing : /, 79-2931
- Michigan Technological University. Dept. of Mining Engineering.**  
Mechanical characteristics of antrim shale., 79-2245
- Mickelsen, R A**  
Improved semiconductors for photovoltaic solar cells,  $\text{CuInSe}_2$ , 79-2304
- Midwest Research Institute, Kansas City, Mo.**  
Application of solar energy to industrial drying or dehydration processes : final report., 79-2285
- Milby, Thomas H**  
Vinyl chloride : an information resource /, 79-2519
- Miller, Bernard**  
Studies of dust cake formation and structure in fabric filtration /, 79-2386
- Miller, Catherine**  
Exposure assessment modeling : a state-of-the-art review /, 79-2333
- Miller, Gary G**  
Advanced simulator performance specification for an F-111 test station /, 79-2147
- Miller, W J**  
Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215
- Miller, Walter**  
A mathematical structure for refinement of sound ranging estimates /, 79-2125  
A study of the effects of temperature variations on radio wave absorption /, 79-2126
- Minnucci, John A.**  
Development of pulsed processes for the manufacture of solar cells., 79-2216
- Miracle, R D , joint author.**  
Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234
- Mishler, H W**  
Preventing delayed cracks in ship welds, 79-3015
- Mitre Corporation.**  
Catalog of physical protection equipment /, 79-2980  
Cross reference index for equipment catalog and evaluation guide /, 79-2978  
Guide for the evaluation of physical protection equipment /, 79-2979  
Physical protection equipment study /, 79-2977
- Mittal, Ram K**  
"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171
- Miyoshi, Kazuhisa**  
Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747  
Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750
- Mobil Tyco Solar Energy Corporation.**  
Large area silicon sheet by EFG., 79-2206
- Moffitt, Thomas P , joint author.**  
Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763
- Monaghan, Richard C**  
Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779



## Author Index

- Monroe, William L**  
National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391
- Monta, William J , joint author.**  
Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767
- Moore-Heder Architects.**  
Auto restricted zone/multi-user vehicle system study /, 79-2928
- Morello, Samuel A**  
Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754
- Morey, S M , joint author.**  
Fracture initiation in Irdome grade MgF2 /, 79-2146
- Mori, Kenji**  
Influence of sample disturbance on sand response to cyclic loading /, 79-2091
- Morris, F A**  
Distribution of phytoplankton in Indiana lakes /, 79-2340
- Morris, J R**  
Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315
- Morris, M K**  
Distribution of phytoplankton in North Carolina lakes /, 79-2331
- Morrison, E L**  
VHF communications usage by U.S. railroads /, 79-2905
- Morrossi, Joseph L , joint author.**  
Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071
- Moskowitz, P , joint author.**  
Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833
- Moss, C Eugene**  
Optical radiation transmission levels through transparent welding curtains /, 79-2554
- Motorola, inc. Semiconductor Group.**  
Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219
- Motorola, inc. Solar Energy Dept.**  
Thin films of silicon on low-cost substrates., 79-2300
- Mott-McDonald Associates.**  
A guide to documenting a local program /, 79-2590
- Mound Laboratory.**  
Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270  
Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281  
Electric batteries : a bibliography., 79-2294  
Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265  
Isotope applications in the environmental field /, 79-2269  
Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282  
Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273  
Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271  
Response of LASL detonators to A.C. voltage /, 79-2272  
Tritium half-life /, 79-2266  
A tritium systems test facility /, 79-2279  
Tritium waste control., 79-2280  
TRU waste cyclone drum incinerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275  
Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276
- Mularz, Edward J , joint author.**  
Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786
- Mulholland, George W , joint author.**  
Smoke detector design and smoke properties /, 79-1813
- Mullen, R H**  
Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- Mullineaux, Donal Ray, 1925- joint author.**  
Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641
- Multicultural Drug Abuse Prevention Resource Center.**  
Peer pressure., 79-2570
- Multicultural Drug Abuse Prevention Resources Center.**  
Communicating with our sons and daughters., 79-2569
- Municipal Environmental Research Laboratory.**  
Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368
- Autotrophic denitrification using sulphur electron donors /, 79-2345
- Biodegradation studies of carboxymethyl tartronate /, 79-2347
- Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343, 79-2344
- The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Expanded bed biological treatment /, 79-2349
- Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- Management of small waste flows /, 79-2365
- Materials for oxygenated wastewater treatment plant construction /, 79-2352
- Reclamation of a landfill with digested sewage sludge /, 79-2350
- Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368
- Sludge dewatering and drying on sand beds /, 79-2355
- Stream models for calculating pollutional effects of stormwater runoff /, 79-2360
- The swirl primary separator : development and pilot demonstration /, 79-2351
- Total energy consumption for municipal wastewater treatment /, 79-2361
- Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346
- Water reuse in a wet process hardboard manufacturing plant /, 79-2362
- Murakami, M**  
Theoretical contamination of cryogenic satellite telescopes /, 79-2768
- Murfin, James V**  
National Park Service guide to the historic places of the American Revolution /, 79-2656
- Murphy, Thomas J**  
Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338

**Murray, R C**

Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311

**Musen, Larry G**

Double bibbed supplied-air hood /, 79-2305

**Musen, Peter**

On the tidal oscillations of the liquid core of the earth /, 79-2775

**N**

**Nagel, A L**

Studies of advanced transport aircraft /, 79-2706

**National Advisory Commission on Criminal Justice Standards and Goals.**

Proceedings of the National Conference on Criminal Justice., 79-2941

**National Cancer Institute. Prevention Branch.**

Vinyl chloride : an information resource /, 79-2519

**National Center for Child Advocacy.**

Developing workload standards for children and family social services /, 79-2591

National study of social services to children and their families : overview /, 79-2587

**National Center for Education Statistics.**

Fall enrollment in higher education., 79-2511

Participation in adult education : final report, 1975 /, 79-2508

Revenues and expenditures for public elementary and secondary education., 79-2510

**National Center for Higher Education.**

Colleges and universities offering accredited programs by accreditation field, including selected characteristics., 79-2509

**National Center for Housing Management.**

An equal opportunity review of the real estate industry /, 79-2597

**National Center for Productivity and Quality of Working Life.**

Annual report of the National Center for Productivity and Quality of Working Life., 79-3006

Directory of productivity and quality of working life centers., 79-3012

Establishing a communitywide labor-management committee., 79-3010

Improving productivity : a self-audit and guide for Federal executives and managers., 79-3011

New technologies and training in metal-working., 79-3013

Productivity in the changing world of the 1980's: the final report of the National Center for Productivity and Quality of Working Life, 79-3006

Recent initiatives in labor-management cooperation., 79-3007

Starting a labor-management committee in your organization : some pointers for action., 79-3008

A summary of the role of third parties in labor-management cooperative endeavors., 79-3009

**National Center on Child Abuse and Neglect.**

Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592

Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect., 79-2593

**National Conference: Effects of Energy Constraints on Transportation Systems, 4th, Union College, 1977.**

"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171

**National Conference on Criminal Justice, Washington, D.C., 1973.**

Proceedings of the National Conference on Criminal Justice., 79-2941

**National Engineering Laboratory (U.S.). Center for Building Technology.**

The effect of "resource impact factors" on energy conservation standards for buildings /, 79-1812

International project catalog of modular integrated utility systems : a report /, 79-1809

Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811

**National Engineering Laboratory (U.S.). Center for Fire Research.**

Smoke detector design and smoke properties /, 79-1813

**National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education.**

Administrator's role; outline and participant materials for session A and B for administrators., 79-2499

Content of Title IX; outlines participant's materials for generic session one., 79-2500

Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant

materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502

Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502

**National Geophysical and Solar-Terrestrial Data Center.**

An analysis of earthquake intensities and recurrence rates in and near Alaska /, 79-1828

**National Heart, Lung, and Blood Institute.**

Fact book for fiscal year., 79-2524

The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524

**National Heart, Lung, and Blood Institute. Division of Lung Diseases.**

Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522

**National Institute for Occupational Safety and Health.**

Catalogue of courses., 79-2542

Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545

Criteria for a recommended standard, occupational exposure to glycidyl ethers., 79-2546

Criteria for a recommended standard, occupational exposure to hydrazines., 79-2547

Criteria for a recommended standard, occupational exposure to inorganic lead., 79-2548

Criteria for a recommended standard, occupational exposure to ketones., 79-2549

Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550

Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551

New publications., 79-2560

NIOSH Division of Training & Manpower Development /, 79-2542

NIOSH new publications., 79-2560

Occupational exposure to benzyl chloride., 79-2545

Occupational exposure to glycidyl ethers., 79-2546

Occupational exposure to hydrazines., 79-2547

Occupational exposure to ketones., 79-2549



## Author Index

- Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- Occupational exposure to o-tolidine., 79-2551
- Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548
- National Institute for Occupational Safety and Health. Division of Biomedical and Behavioral Sciences.**
- Optical radiation transmission levels through transparent welding curtains /, 79-2554
- National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering.**
- Development of a prototype service-life indicator for organic vapor respirators /, 79-2557
- Engineering control technology assessment for the plastics and resins industry /, 79-2553
- An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552
- Guidelines for the control of exposure to metalworking fluids /, 79-2555
- Toward the quantification of visibility : an annotated bibliography /, 79-2543
- National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies.**
- Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556
- National occupational hazard survey., 79-2544
- National Institute for Occupational Safety and Health. Division of Technical Services.**
- NIOSH publications catalog /, 79-2561
- National Institute for Occupational Safety and Health. Office of Occupational Health Surveillance and Biometrics.**
- National occupational hazard survey., 79-2544
- National Institute for Occupational Safety and Health. Priorities and Research Analysis Branch.**
- Special occupational hazard review and control recommendations for chrysene /, 79-2558
- Special occupational hazard review of trichloroethylene /, 79-2559
- National Institute of Education.**
- Basic skills research grants announcement : summer 1977., 79-2505
- Finance, productivity, and management in postsecondary education : selected research topics., 79-2504
- Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506
- School crime and disruption : prevention models., 79-2503
- National Institute of Law Enforcement and Criminal Justice.**
- Emergency vehicle warning lights : state of the art /, 79-1808
- Evaluation for criminal justice agencies : problem-oriented discussion /, 79-2669
- Gambling law enforcement in major American cities : executive summary /, 79-2670
- Improving productivity in the courts : a primer for clerks of court /, 79-2672
- The national manpower survey of the criminal justice system., 79-2667
- National Institute of Mental Health. Staff College.**
- Mental health administration : an annotated bibliography /, 79-2567
- National Institute on Drug Abuse.**
- Communicating with our sons and daughters., 79-2569
- Peer pressure., 79-2570
- Technical paper - National Institute on Drug Abuse.
- Comparability in survey research on drugs /, 79-2573
- National Institute on Drug Abuse. Division of Scientific and Program Information.**
- History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572
- National Institute on Drug Abuse. Psychosocial Branch.**
- Comparability in survey research on drugs /, 79-2573
- National Institute on Drug Abuse. Research Division.**
- National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571
- National Library of Medicine. Medical Subject Headings Section.**
- Medical subject headings, annotated alphabetic list., 79-2526
- National Maritime Research Center.**
- Management of a seaport /, 79-1817
- National Mine Health and Safety Academy.**
- NMHA-CE : 003.
- Roof and rib control., 79-2664
- Programmed instruction workbook ; no. 3.
- Roof and rib control., 79-2664
- Roof and rib control., 79-2664
- National Ocean Survey.**
- NOS oceanographic circulatory survey report ; no. 2.
- Tampa Bay circulatory survey, 1963 /, 79-1839
- Tampa Bay circulatory survey, 1963 /, 79-1839
- National Planning Association.**
- Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- National Recreation and Park Association.**
- Water : a resource you can help restore /, 79-2388
- National Research Council. Ad Hoc Committee for Review of the Space Shuttle Main Engine Development Program.**
- Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978., 79-3051
- Technical status of the space shuttle main engine., 79-3051
- National Science Foundation. Directorate for Science Education. Office of Program Integration.**
- Case studies in science education., 79-2791
- National Severe Storms Laboratory.**
- Normalized indices of destruction and deaths by tornadoes /, 79-1834
- Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835
- The Union City, Oklahoma, tornado of 24 May, 1973 /, 79-1836
- Naval Submarine Medical Research Laboratory.**
- Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129
- Report - Naval Submarine Medical Research Laboratory ; no. 836.
- Visual masking and carbon monoxide toxicity /, 79-2128
- Report - Naval Submarine Medical Research Laboratory ; no. 855.
- Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129
- Visual masking and carbon monoxide toxicity /, 79-2128
- Navsec.**
- Preventing delayed cracks in ship welds, 79-3015

- Neitsch, Conrad.**  
Soil survey of Floyd County, Texas /, 79-1781
- Nelson, T A , joint author.**  
Seismic analysis of the nuclear fuel service reprocesing plant at West Valley, N.Y. /, 79-2311
- Nemeth, Zoltan N**  
Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745
- Netherton, R**  
An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320
- Netzer, Daniel A**  
Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755
- New York (State). Agricultural Experiment Station, Ithaca.**  
Soil survey of Steuben County, New York /, 79-1789
- New York State College of Agriculture and Life Sciences.**  
Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193
- Newby, Richard A**  
Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381
- Newman, Robert B**  
Construction engineering manpower management : system design manual /, 79-2893
- Niesz, D E**  
Development and evaluation of die and container materials., 79-2220
- Nii, Ivor T , joint author.**  
Quality evaluation of herbs and spices in the military food system /, 79-2116
- Nimmo, M H**  
International project catalog of modular integrated utility systems : a report /, 79-1809
- Nishita, H**  
Radionuclide uptake by plants /, 79-2996
- Nobleft, James G**  
Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383
- Nordstedt, R A**  
Sugarcane production residues : technologic and economic assessment of methods for conversion to utilizable energy forms., 79-2303
- Norgren, Carl T**  
Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786

- North American Indian Women's Association.**  
Special needs of handicapped Indian children and Indian women's problems., 79-2645
- North Atlantic Treaty Organization. Committee on the Challenges of Modern Society.**  
International project catalog of modular integrated utility systems : a report /, 79-1809
- North Carolina. University. Highway Safety Research Center.**  
Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929
- North Dakota. University.**  
Chemistry of lignite liquefaction., 79-2240
- Noste, Nonan V , joint author.**  
Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755
- Novak, Joan Hrenko, joint author.**  
User's guide for RAM /, 79-2329

## O

- Oak Ridge National Laboratory.**  
Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Oak Ridge National Laboratory. Chemical Technology Division. Pilot Plant Section.**  
Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 /, 79-2284
- O'Brien, Dennis**  
Guidelines for the control of exposure to metalworking fluids /, 79-2555
- Ocean Data Systems, inc.**  
OTEC thermal resource report for Hawaii., 79-2301
- Offutt, Joan.**  
Mental health administration : an annotated bibliography /, 79-2567
- Ohio. Agricultural Research and Development Center.**  
Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168
- Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- Oklahoma Foundation for Research and Development Utilization.**  
Preliminary listing of municipal waste water treatment capacities /, 79-1819
- Oklahoma State University. Dept. of Chemistry.**  
Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250
- Okrasinski, R J , joint author.**  
Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732
- Ollila, Toivo J**  
Soil survey of Meade County, South Dakota, Southern part /, 79-1786
- Olson, D B**  
Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215
- Olson, J C**  
Nuclear energy resources : a geologic perspective /, 79-2639
- Oppelt, E Timothy.**  
Expanded bed biological treatment /, 79-2349
- Optical Coating Laboratory. Photoelectronics Division.**  
High efficiency, long life terrestrial solar panel., 79-2218
- Organization for Environmental Growth.**  
A guide to visual quality in noise barrier design /, 79-2896
- Orkand Corporation.**  
Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576
- Orkand, Donald S**  
Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576
- Ostapoff, Feodor**  
Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830
- Ousterhout, Don S , joint author.**  
Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721
- Outlaw, Douglas G**  
Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079

## P

- Pacific Northwest River Basins Commission. Power Planning Committee.**  
Pumped-storage potential of the Pacific Northwest., 79-2074



## Author Index

- Summary report : pumped-storage potential of the Pacific Northwest., 79-2074
- Page, Norbert P**  
Special occupational hazard review of trichloroethylene /, 79-2559
- Palmer, C Mervin**  
Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Park, Jeanne S**  
Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494
- Parker, Denny S , joint author.**  
The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Parks, F G , joint author.**  
Design of microstrip disk antenna arrays /, 79-2702
- Peat, Marwick, Mitchell, and Company.**  
Developing workload standards for children and family social services /, 79-2591  
Systems engineering for intermodal freight systems : Phase 1, exploratory planning /, 79-2904
- Peer, E L**  
Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322
- Pepper, D W**  
Calculation of particulate dispersion in a design-basis tornadic storm from the Babcock and Wilcox Plant, Leechburg, Pennsylvania /, 79-2233
- Perry, Eugene**  
Concept report : microprocessor control of electric power system /, 79-2741
- Peterson, J Bruce, joint author.**  
Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270  
Electric batteries : a bibliography., 79-2294
- Pfeffer, John T**  
Biological conversion of biomass to methane., 79-2191
- Pham, C H**  
Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751
- Phataraphruk, Prapoj, joint author.**  
A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733
- Phillips, C W , joint author.**  
International project catalog of modular integrated utility systems : a report /, 79-1809
- Phung, Tan.**  
Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- Pickering, Glenn A , joint author.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Pierce, E. Thomas, joint author.**  
Emergency vehicle warning lights : state of the art /, 79-1808
- Pierce, Richard H**  
Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332
- Pierluissi, Joseph H , joint author.**  
Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121
- Pike, Douglas Eugene, 1924-**  
Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102
- Pittman, Claud M**  
Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- Pittman, P F**  
Conceptual design and systems analysis of photovoltaic power systems : final report /, 79-2181, 79-2182, 79-2183, 79-2184, 79-2185
- Pittsburg & Midway Coal Mining Co.**  
Solvent refined coal (SRC) process., 79-2235
- Planning and Human Systems, inc.**  
Development of a standardized vehicle identification number., 79-2935
- Planning Research Corporation.**  
Solar heating and cooling demonstration program contractor's review, New Orleans, Louisiana, December 5-7, 1977 : sponsored by Department of Energy. Office of the Assistant Secretary for Conservation and Solar Applications /, 79-2174
- Pletcher, Barbara A , joint author.**  
Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506
- Policy and Management Associates.**  
The impact on small communities of motor carriage regulatory revision /, 79-3050
- Polk, Stanley B , joint author.**  
Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161
- Pope, William H , joint author.**  
Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161
- Poranski, C F**  
Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133
- Potter, R C**  
Effectiveness of audible warning devices on emergency vehicles /, 79-2886
- Powers, Edmund M , joint author.**  
Quality evaluation of herbs and spices in the military food system /, 79-2116
- Praddaude, Herman C**  
Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719
- Pratter, Frederick E , joint author.**  
Gambling law enforcement in major American cities : executive summary /, 79-2670
- Preston, John L**  
Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- Pringle, J C**  
Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652
- Project Share.**  
Stimulating human services reform /, 79-2481
- Pryor, Bob**  
Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219
- Public Technology, inc.**  
Center city environment and transportation : local government solutions /, 79-2924
- Purdue University, Lafayette, Ind.**  
Agricultural Experiment Station.  
Soil survey of Marion County, Indiana /, 79-1785
- Pyper, J W**  
Quadrupole mass-filter sensitivities of H<sub>2</sub>, HD, D<sub>2</sub>, and T<sub>2</sub>, and the kinetics of beta-particle induced exchange between H<sub>2</sub>, D<sub>2</sub>, and T<sub>2</sub>, at 25.4 C /, 79-2319



**Q**

**Quattrochi, Dale, joint author.**

The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734

**Querec, Linda**

Characteristics of births, United States, 1973-1975 /, 79-2538

**Quinn, Frank H**

Lake St. Clair hydrologic transfer factors /, 79-1832

**R**

**Radack, Shirley M**

Automation in the marketplace., 79-1815

**Ragland, Paul C, joint author.**

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228

**Ramberg, S E, joint author.**

Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143

**Randolph, Alan D**

Hydrolysis of iron from acidic liquors /, 79-2357

**Raney, Donald C**

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

**Raney, John P**

Noise prediction technology for CTOL aircraft /, 79-2707

**Rasmussen, Frederick A**

Coastal awareness : a resource guide for teachers in junior high science /, 79-1824

Coastal awareness : a resource guide for teachers in elementary science /, 79-1823

**RCA Laboratories.**

Automated array assembly., 79-2205

Epitaxial silicon growth for solar cells., 79-2217

**Re, Richard J**

Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770

**Reagon, Patricia G, joint author.**

Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766

**Real Estate Research Corporation. Public Affairs Counseling.**

The dynamics of neighborhood change., 79-2596

**Reed, F E, joint author.**

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

**Reed, William H**

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214

**Reese, John T**

Fluidized-bed combustion versus flue gas desulfurization., 79-2378

Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378

**Rehder, John**

The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734

**Reid, Wilson G**

Estimation of the natural roll frequency of a ship in a confused sea /, 79-2132

**Reinfurt, Donald W, Joint author.**

Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929

**Research Resources Information Center.**

Biotechnology resources : a research resources directory /, 79-2512

**Resource Planning Associates.**

European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255

European waste-to-energy systems : case study of Rennes, France /, 79-2254

**Response Analysis Corporation.**

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571

**Reucroft, P J**

Surface structure and mechanisms of gasification catalyst deactivation., 79-2241

**Rexrode, Charles O**

Stem deformity in black cherry /, 79-1750

**Reynolds, Dorothy F, joint author.**

Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506

**Reynolds, T L, joint author.**

A survey of fastening techniques for shipbuilding /, 79-3014

**Rhee, Seung Joon**

Natural convection heat transfer in beds of inductively heated particles /, 79-2999

**Rhinehammer, T Ben, joint author.**

Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273

**Rice, R W**

Fracture initiation in Irdome grade MgF2 /, 79-2146

**Richardson, Dale W**

Enthalpies of formation of cupric and cuprous bromides /, 79-2653

**Richardson, John M, 1922(?)-**

Three alternative communications futures : remarks /, 79-1802

**Riddlebaugh, Stephen M, joint author.**

Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786

**Rimkas, Raymond R**

Reclamation of a landfill with digested sewage sludge /, 79-2350

**Rio, R A, joint author.**

Balancing techniques for high-speed flexible rotors /, 79-2720

**Rittenhouse, Joan Dunne.**

Comparability in survey research on drugs /, 79-2573

**RMC Research Corporation.**

The resource approach to the analysis of educational project cost., 79-2495

**Robert A. Taft Laboratories.**

Catalogue of courses., 79-2542

Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545

Criteria for a recommended standard, occupational exposure to glycidyl ethers., 79-2546

Criteria for a recommended standard, occupational exposure to hydrazines., 79-2547

Criteria for a recommended standard, occupational exposure to inorganic lead., 79-2548

Criteria for a recommended standard, occupational exposure to ketones., 79-2549

Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550

Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551

New publications., 79-2560

NIOSH Division of Training & Manpower Development /, 79-2542

NIOSH new publications., 79-2560

Occupational exposure to benzyl chloride., 79-2545

Occupational exposure to glycidyl ethers., 79-2546

Occupational exposure to hydrazines., 79-2547



## Author Index

- Occupational exposure to ketones., 79-2549
- Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- Occupational exposure to o-tolidine., 79-2551
- Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548
- Robert S. Kerr Environmental Research Laboratory.**  
Analysis of state laws and regulations impacting animal waste management /, 79-2364
- Identification and initial evaluation of irrigation return flow models /, 79-2358
- Land application of wastewater and state water law :, 79-2367
- Livestock and the environment : a bibliography with abstracts /, 79-2353
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Water quality renovation of animal waste lagoons utilizing aquatic plants /, 79-2363
- Roberts, Raymond C**  
Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281
- Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265
- Robertus, J , joint author.**  
Field experiment on a prefabricated expandable foam/wood structure /, 79-2103
- Rodabaugh, E C , joint author.**  
Relevance of fatigue tests to cold leg piping /, 79-2995
- Rodriguez, Jose R , joint author.**  
Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778
- Romney, E M , joint author.**  
Radionuclide uptake by plants /, 79-2996
- Roper, Alan T**  
Turbulent boundary layers over nonstationary plane boundaries /, 79-2701
- Ross, James A**  
Preliminary power train design for a state-of-the-art electric vehicle., 79-2226
- Roth, Lewis F , joint author.**  
Defect estimation for white fir in the Rogue River National Forest /, 79-1753

- Roth, Richard A**  
Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592
- Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect., 79-2593
- Rothfus, Robert R**  
Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers., 79-2189
- Rothstein, Larry**  
New directions in mass communications policy : implications for citizen education and participation /, 79-2485
- Rothwell, Edward D**  
Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Round, Gerald E**  
Response of LASL detonators to A.C. voltage /, 79-2272
- Rowe, Anne P , joint author.**  
Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788
- Rowe, M L**  
Livestock and the environment : a bibliography with abstracts /, 79-2353
- Roy Jorgensen Associates.**  
Construction engineering manpower management : system design manual /, 79-2893
- Rubio, Roberto**  
A study of the effects of temperature variations on radio wave absorption /, 79-2126
- Ruby, C R**  
Tritium half-life /, 79-2266
- Ryder, Richard Allen, 1944-**  
Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130
- Rzesztko, Charles P , joint author.**  
Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338

## S

- Sadker, David, joint author.**  
Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the teacher educator's role : outline and participants' materials for application sessions for teacher educators /, 79-2502

- Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502
- Sadker, Myra**  
Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the teacher educator's role : outline and participants' materials for application sessions for teacher educators /, 79-2502
- Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502
- Sadler, John W**  
Development, testing and evaluation of MHD materials and component designs., 79-2242
- Sager, Richard A**  
Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092
- Sanborn, David M , joint author.**  
Surface temperature and glassy state investigations in tribology /, 79-2737
- Sandhu, Shingara S**  
Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu., 79-2371
- Sangioglio, Giuliana, joint author.**  
Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767
- Sapir, Joseph L , joint author.**  
Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259
- Sartz, Richard S**  
Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769
- Saunders, Peter E**  
Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084
- Schanche, Gary W**  
Water/wastewater survey guidelines /, 79-2101
- Scheppele, Stuart E**  
Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250
- Scherer, Charles R**  
Geothermal reservoir management /, 79-2306
- Schipper, Arthur L , joint author.**  
How to extract and characterize dehydrogenases from woody plants /, 79-1748

**Schmid, Frederick**

Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209

**Schomer, P D**

Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104

**Schroeder, Anita G , joint author.**

National study of social services to children and their families : overview /, 79-2587

**Schumacher (J. C.) Co.**

High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225

**Schumann, Lawrence F , joint author.**

Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756

**Schumann, Richard E**

Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674

**Schwimmer, Martin J**

Management of a seaport /, 79-1817

**Schwind, Richard G**

High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726

**Schwitzgebel, Klaus.**

Trace element study at a primary copper smelter /, 79-2342

**Seabergh, William C , joint author.**

Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092

**Seale, S K , joint author.**

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

**Seastrum, Carl F**

Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

**Seed, Harry Bolton**

Influence of sample disturbance on sand response to cyclic loading /, 79-2091

**Seelig, William N**

Determining vertical breakwater crest elevation considering wave height transmitted by overtopping., 79-2093

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093

**Segur, Harvey, joint author.**

Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731

**Seiders, David F**

Household-sector economic accounts /, 79-2397

**Seneca, E D , joint author.**

Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094

**Serth, R W**

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

**Shanks, Marilyn T.**

Major programs 1977 Bureau of Labor Statistics., 79-2677

**Sharenow, Moses.**

Redesign and improvement of balloon ML-566 /, 79-2119

**Shell, T E , joint author.**

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

**Shields, John T , joint author.**

World fertilizer market review and outlook : [prepared for Agency for International Development /, 79-3021

**Shinn, Joseph H**

Potential effects of gethermal energy conversion on Imperial Valley ecosystems /, 79-2310

**Shoffstall, Donald R**

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

**Short, Ted H**

Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168

Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168

**Shults, Gary W , joint author.**

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

**Shyne, Ann W**

National study of social services to children and their families : overview /, 79-2587

**Sibold, J D**

Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221

**Siguel, Eduardo N , joint author.**

History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572

**Siltec Corporation.**

LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223

**Simkowitz, Howard J joint author.**

The double deck bus demonstration project : executive summary /, 79-2926

The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925

The New York City double deck bus demonstration project : an evaluation /, 79-2927

**Simnad, M T**

Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251

**Simpson, R G**

Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643

**Singh, Chandra M**

Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785

**Skaggs, R L**

Solar parabolic trough forming process., 79-2187

**Skolaut, Milton W , joint author.**

An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740

**Skop, Richard A**

Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143

**Slagle, W Lyle**

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989

**Slates, R V**

Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230

**Smalley, A J**

Balancing techniques for high-speed flexible rotors /, 79-2720



## Author Index

- Smith, Douglas V**  
Micro irrigation with photovoltaics /, 79-2263
- Smith, John, joint author.**  
Expanded bed biological treatment /, 79-2349
- Smith, Robert.**  
Guidance manual for minimizing pollution from waste disposal sites /, 79-2356  
Stream models for calculating pollutional effects of stormwater runoff /, 79-2360  
Total energy consumption for municipal wastewater treatment /, 79-2361
- Smithsonian Institution.**  
Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876  
Smithsonian contributions to zoology ; no. 273.  
Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876
- Snow, Glenn A , joint author.**  
Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- Solar Energy Research Institute.**  
Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- Solar Thermal Concentrating Collector Technology Symposium, Denver, Colo., 1978.**  
Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- Soriano, Antonio**  
Finite element analyses of stresses and movements in Birch Dam /, 79-2089
- South Dakota. Agricultural Experiment Station, Brookings.**  
Soil survey of Meade County, South Dakota, Southern part /, 79-1786
- Southwest Research Institute.**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Spalvins, Talivaldis**  
Morphology of gold and copper ion-plated coatings /, 79-2787
- Spangenberg, Ronald W**  
Territoriality in carrel design /, 79-2158
- Spehert, Thomas , joint author.**  
Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728
- Spillane, William H**  
History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572
- Spire Corporation.**  
Development of pulsed processes for the manufacture of solar cells., 79-2216  
Integral glass encapsulation for solar arrays., 79-2212
- Spitler, James F**  
Afghanistan : a demographic uncertainty /, 79-1806
- Spratley, Ernell, joint author.**  
Characteristics of births, United States, 1973-1975 /, 79-2538
- Stabe, Roy G , joint author.**  
Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763
- Stacey, William J**  
Determination of officer grade requirements by management engineering teams /, 79-2150
- Staid, Paul S**  
Wind tunnel performance test of coannular plug nozzles /, 79-2724
- Stanford Research Institute. SRI International.**  
Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211
- Steenbergh, Warren F**  
Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659
- Steinmetz, George G , joint author.**  
Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754
- Stenberg, Virgil I**  
Chemistry of lignite liquefaction., 79-2240
- Stenquist, Richard J**  
The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Sternfeld, Harry**  
Evaluation of the annoyance due to helicopter rotor noise /, 79-2730
- Stevens, Marvin D**  
Ground-water levels in Wyoming, 1977 /, 79-2644
- Stevenson, Michael G**  
Nuclear reactor safety /, 79-2177
- Stewart, Douglas K**  
Evaluation for criminal justice agencies : problem-oriented discussion /, 79-2669
- Stewart, Eric C**  
Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705
- Stewart, R E**  
Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762
- Stewart, W E , joint author.**  
Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230
- Stinkorb, Anne M**  
Catalogue of courses., 79-2542  
NIOSH Division of Training & Manpower Development /, 79-2542
- Stough, H Paul, joint author.**  
A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- Strand, Otto Neall**  
Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837
- Strickler, Gerald S , joint author.**  
Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752
- Strom, Robert**  
Reports of planetary geology program, 1977-1978 /, 79-2709
- Sturm, Ralph H**  
Soil survey of Marion County, Indiana /, 79-1785
- Stutts, Jane C , joint author.**  
Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929
- Succi, George P**  
Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782
- Sullivan, Richard H**  
The swirl primary separator : development and pilot demonstration /, 79-2351
- Sumner, Irving E**  
Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759

Do not order from index; see indicated entry

**Sun, C C**  
Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382

**Swenson, William A**  
Influence of turbidity on fish abundance in western Lake Superior /, 79-2335

**Systems Technology, inc.**  
Power steering failure study /, 79-2934

**Szostak, Henry L , joint author.**  
Power steering failure study /, 79-2934

## T

**Tabak, H H , joint author.**  
Biodegradation studies of carboxymethyl tartrate /, 79-2347

**Taylor, J Richard, joint author.**  
Response of LASL detonators to A.C. voltage /, 79-2272

**Taylor, John N**  
Short tour rotation indices for identifying airman overseas skill imbalance /, 79-2151

**Taylor, R W**  
Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

**Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development.**  
Fish inventory data : Cherokee Reservoir, 1975., 79-3022

**Tenney, Darrel R**  
Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704

**Terry, Michael T**  
Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260

**Teske, M E , joint author.**  
Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731

**Tessarik, J M , joint author.**  
Balancing techniques for high-speed flexible rotors /, 79-2720

**Texas. Agricultural Experiment Station, College Station.**  
Soil survey of Floyd County, Texas /, 79-1781

**Texas Instruments Incorporated.**  
Automated array assembly : phase 2., 79-2222

**Thermal Energy Storage Contractors' Information Exchange Meeting, 2d, Gatlinburg, Tenn., 1977.**  
Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172

**Thomas, Donald L**  
Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164

**Thompson, J L**  
An atmospheric tritium and carbon-14 monitoring system /, 79-2998

**Thornton, J Robert, joint author.**  
Toward the quantification of visibility : an annotated bibliography /, 79-2543

**Tierney, D R , joint author.**  
Source assessment : acrylic acid manufacture : state of the art /, 79-2341

**Tollenaar, D**  
The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum /, 79-2114

**Tolman, Andrews L**  
Guidance manual for minimizing pollution from waste disposal sites /, 79-2356

**Tovey, Henry**  
Statistical studies on fire incidents involving textiles / Henry Tovey., 79-1845

**Transportation Systems Center.**  
The double deck bus demonstration project : executive summary /, 79-2926  
The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925  
The New York City double deck bus demonstration project : an evaluation /, 79-2927

Report - Transportation Systems Center ; no. DOT-TSC-OST-76-57.  
Review of diesel combustion models for NOx and smoke emissions /, 79-2885

Report - Transportation Systems Center ; no. DOT-TSC-OST-77-38.  
Effectiveness of audible warning devices on emergency vehicles /, 79-2886

Report - Transportation Systems Center ; no. DOT-TSC-OST-77-47.  
Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887

Report - Transportation Systems Center ; no. DOT-TSC-OST-77-56.  
Rate of heat release in diesel engines /, 79-2888

Report - Transportation Systems Center ; no. DOT-TSC-OST-77-69.  
Workshops on transportation-air quality research needs for state, regional, and local government officials /, 79-2889

Workshops on transportation-air quality research needs for state, regional, and local government officials /, 79-2889

**Traylor, Larry E , joint author.**  
Artillery meteorological analysis of Project PASS /, 79-2124

**Trent, R L**  
Field experiment on a prefabricated expandable foam/wood structure /, 79-2103

**Tucker, James H**  
Asbestos : a bibliography /, 79-2334

**Turner, D Bruce**  
User's guide for RAM /, 79-2329

**Turner, P P**  
Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

**Twito, Roger H**  
Plotting landscape perspectives of clear-cut units /, 79-1772

## U

**U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical Power Generation, 4th, Washington, D.C., 1978.**  
MHD, fourth U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical Power Generation, October 5-6, 1978, Washington, D.C., 79-2176

**U.S. Army Engineer Waterways Experiment Station. Environmental Effects Laboratory.**

Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343, 79-2344

**United Engineers & Constructors, inc.**  
Cooling systems addendum : capital and total generating cost studies /, 79-2976

**United States. Adjutant General's Office.**  
United States Army Reserve officers personnel development and utilization., 79-2054

**United States. Administration for Children, Youth and Families.**  
An annotated bibliography for child and family development programs /, 79-2579

A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

**United States. Administration on Aging.**  
Guide to census data on the elderly., 79-1805

**United States. Administration on Aging. Division of Research and Analysis.**  
Guidelines for preparation of grant applications. Research and development projects in aging, Title IV-B of the Older Americans act., 79-2482

Research and development projects in aging, Title IV-B of the Older Americans act, 79-2482



## Author Index

- United States. Agricultural Marketing Service.**  
AMS ; 577.  
List of selected resource materials on farmer-to-consumer direct marketing., 79-1791  
AMS ; 578.  
Facts about : livestock sellers' rights under P&S trust provision., 79-1792  
Facts about : livestock sellers' rights under P&S trust provision., 79-1792  
List of selected resource materials on farmer-to-consumer direct marketing., 79-1791  
Livestock sellers' rights under P&S trust provision., 79-1792
- United States. Agricultural Research Service. Consumer and Food Economics Institute.**  
Food buying guide for child care centers /, 79-1795
- United States. Airway Facilities Service.**  
Report - Airway Facilities Service ; AAF-74-2.  
Summary report on airway facilities maintenance program evaluation conducted in the Western Region ; August 12 - 31, 1973., 79-2923  
Summary report on airway facilities maintenance program evaluation conducted in the Western Region ; August 12 - 31, 1973., 79-2923
- United States. Alcohol, Drug Abuse, and Mental Health Administration.**  
Report of the ADAMHA Manpower Policy Analysis Task Force., 79-2564
- United States. Ames Research Center, Moffett Field, Calif.**  
Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716
- United States. Animal and Plant Health Inspection Service.**  
Nonchemical control of the cereal leaf beetle., 79-1745
- United States. Army. Corps of Engineers.**  
Cambridge Harbor, Maryland : communication from the Secretary of the Army Transmitting a Corps of Engineers report ..., 79-2076  
Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087  
Endochronic constitutive law for liquefaction of sand /, 79-2090  
Facilities engineering management handbook., 79-2059  
Finite element analyses of stresses and movements in Birch Dam /, 79-2089  
Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643  
GITI report ; 15.  
Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092  
Influence of sample disturbance on sand response to cyclic loading /, 79-2091  
Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086  
Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088  
Revised draft, environmental impact statement : hydroelectric power development : upper Susitna River basin, Southcentral Railbelt Area, Alaska., 79-2105  
Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ..., 79-2077, 79-3145
- United States. Army. Corps of Engineers. Albuquerque District.**  
Flood plain information : Salt Creek, vicinity of Pueblo, Colorado., 79-2097  
Salt Creek, vicinity of Pueblo, Colorado., 79-2097
- United States. Army. Corps of Engineers. Baltimore District.**  
Chesapeake Bay : future conditions report., 79-2072  
Final environmental impact statement : South Beach Marine : Yaquina Bay small boat basin, Lincoln County, Oregon., 79-2109  
Final supplemental environmental statement : Tyrone, flood protection project, Pennsylvania route 453 relocation and improvement Little Juniata River and Bald Eagle Creek, Blair County, Pennsylvania., 79-2110
- United States. Army. Corps of Engineers. Chicago District.**  
Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080
- United States. Army. Corps of Engineers. Kansas City District.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083  
Taming the mighty Missouri : a history of the Kansas City District, Corps of Engineers, 1907-1971 /, 79-2073
- United States. Army. Corps of Engineers. Little Rock District.**  
Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082
- United States. Army. Corps of Engineers. Los Angeles District.**  
Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085  
Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079
- United States. Army. Corps of Engineers. Memphis District.**  
Flood plain information : Harrington Creek and tributaries : vicinity of Bartlett, Tennessee., 79-2095  
Harrington Creek and tributaries, vicinity of Bartlett, Tennessee., 79-2095  
Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084
- United States. Army. Corps of Engineers. New England Division.**  
Maintenance dredging and marsh development project, Branford Harbor, Conn. : proposed final environmental impact statement., 79-2106
- United States. Army. Corps of Engineers. New Orleans District.**  
Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- United States. Army. Corps of Engineers. North Pacific Division.**  
Pumped-storage potential of the Pacific Northwest., 79-2074  
Summary report : pumped-storage potential of the Pacific Northwest., 79-2074
- United States. Army. Corps of Engineers. Omaha District.**  
Final environmental statement : Missouri River levee system, unit L-611-614 (Mosquito-Keg Creek Levees) /, 79-2107  
Missouri River levee system, unit L-611-614., 79-2107  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083  
South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099

Do not order from index; see indicated entry

Special flood hazard information report : South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099

**United States. Army. Corps of Engineers. Sacramento District.**  
Colorado River and tributaries, Grand Junction, Colorado., 79-2096

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096

Sacramento-San Joaquin delta, California, investigation for flood and related river resource problems., 79-2075

Status report : Sacramento-San Joaquin delta, California : investigation for flood and related water resource problems., 79-2075

**United States. Army. Corps of Engineers. San Francisco District.**  
Flood plain information : San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098

San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098

**United States. Army. Corps of Engineers. Seattle District.**  
Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-1-002533, Hoquiam, Washington., 79-2108

Port of Grays Harbor/Kaiser Steel Corp., 79-2108

**United States. Army. Corps of Engineers. St. Louis District.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083

**United States. Army Air Defense School, Fort Bliss, Tex.**  
Light air defense artillery crewman., 79-2049

**United States. Army Air Mobility Research and Development Laboratory.**  
Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127

**United States. Army Electronics Command.**  
Artillery meteorological analysis of Project PASS /, 79-2124

Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117

The depth of the surface boundary layer /, 79-2120

Development of spectrophones for CW and pulsed radiation sources /, 79-2123

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

A mathematical structure for refinement of sound ranging estimates /, 79-2125

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118

Redesign and improvement of balloon ML-566 /, 79-2119

Research and development technical report ; ECOM-DR 75-3.

Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117

Research and development technical report ; ECOM-77-2.

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118

Research and development technical report ; ECOM-5595.

Redesign and improvement of balloon ML-566 /, 79-2119

Research and development technical report ; ECOM-5596.

The depth of the surface boundary layer /, 79-2120

Research and development technical report ; ECOM-5599.

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

Research and development technical report ; ECOM-5800.

Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122

Research and development technical report ; ECOM-5802.

Development of spectrophones for CW and pulsed radiation sources /, 79-2123

Research and development technical report ; ECOM-5804.

Artillery meteorological analysis of Project PASS /, 79-2124

Research and development technical report ; ECOM-5805.

A mathematical structure for refinement of sound ranging estimates /, 79-2125

Research and development technical report ; ECOM-5807.

A study of the effects of temperature variations on radio wave absorption /, 79-2126

Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122

A study of the effects of temperature variations on radio wave absorption /, 79-2126

**United States. Army Engineer School, Fort Belvoir, Va.**  
Materials quality specialist., 79-2033

Technical engineering supervisor., 79-2034

**United States. Army Materials and Mechanics Research Center.**  
Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071

**United States. Army Materiel Development and Readiness Command.**  
DARCOM pamphlet ; DARCOM-P 706-410.

Electromagnetic compatibility., 79-2070

Electromagnetic compatibility., 79-2070

Engineering design handbook : Electromagnetic compatibility., 79-2070

**United States. Army Natick Research and Development Command.**  
Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

Quality evaluation of herbs and spices in the military food system /, 79-2116

Technical report - Army Natick Research and Development Command ; TR 75-102.

Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112

Technical report - Army Natick Research and Development Command ; TR-76-24-FEL.

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

Technical report - Army Natick Research and Development Command ; TR 76-52-FEL.

Quality evaluation of herbs and spices in the military food system /, 79-2116



## Author Index

- United States. Army Natick Research and Development Command. Food Engineering Laboratory.**  
Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112
- United States. Army Quartermaster School, Fort Lee, Va.**  
Subsistence supply specialist., 79-2040, 79-2041
- United States. Board of Governors of the Federal Reserve System.**  
Flow of funds accounts, 1946-1975 : annual total flows & year-end assets and liabilities., 79-2392  
Household-sector economic accounts /, 79-2397  
Lending functions of the Federal Reserve banks: a history /, 79-2393  
Staff economic studies ; 83.  
Household-sector economic accounts /, 79-2397  
What truth in lending means to you., 79-2395  
Widening horizons : prospects for black employment : a commencement address /, 79-2396
- United States. Board of Governors of the Federal Reserve System. Committee on Rural Banking Problems.**  
Improved fund availability at rural banks : report and study papers /, 79-2394
- United States. Bureau of Alcohol, Tobacco, and Firearms.**  
Gun control act of 1968, Public Law 90-618, 90th Congress, H.R. 17735, Oct. 22, 1968., 79-2880
- United States. Bureau of Consumer Protection.**  
Sale of used motor vehicles : final staff report to the Federal Trade Commission and proposed trade regulation rule (16 CFR part 455)., 79-2399
- United States. Bureau of Economic Analysis.**  
BEA economic areas : component SMSA's, counties, and independent cities., 79-1846
- United States. Bureau of Health Planning and Resources Development.**  
Characteristics of state health facility licensing practices : a comparative review., 79-2535  
Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- United States. Bureau of Indian Affairs. Social Services.**  
Special needs of handicapped Indian children and Indian women's problems., 79-2645
- United States. Bureau of Labor Statistics.**  
Bulletin - Bureau of Labor Statistics ; 1994.  
Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674  
Bulletin - Bureau of Labor Statistics ; 1999.  
Industry wage survey : bituminous coal, January 1976-March 1981., 79-2675  
Conventions 1976 : national unions, employee associations, and State labor bodies., 79-2676  
Industry wage survey : bituminous coal, January 1976-March 1981., 79-2675  
Major programs 1977 Bureau of Labor Statistics., 79-2677  
Report - Bureau of Labor Statistics ; 457.  
Conventions 1976 : national unions, employee associations, and State labor bodies., 79-2676  
Report - Bureau of Labor Statistics ; 488.  
Major programs 1977 Bureau of Labor Statistics., 79-2677  
Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674
- United States. Bureau of Labor Statistics. Office of Wages and Industrial Relations.**  
Area wage surveys : this booklet contains the lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673  
Lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673  
Occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673
- United States. Bureau of Land Management.**  
Department of the Interior final environmental statement : Upper Gila - San Simon /, 79-2636  
Final environmental statement : proposed 345 KV transmission lines, Greenlee County, Arizona, to El Paso, Texas /, 79-2663  
Final environmental statement : Silver City, Idaho., 79-2635  
Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987  
Silver City, Idaho., 79-2635
- Sundesert Nuclear Plant, Units 1 and 2., 79-2987**  
Upper Gila - San Simon grazing environmental statement, final., 79-2636
- United States. Bureau of Land Management. Folsom District.**  
Summary, Fresno/San Benito management framework plan., 79-2662
- United States. Bureau of Mines.**  
CORES operations manual : Bureau of Mines Core Repository System /, 79-2654  
Enthalpies of formation of cupric and cuprous bromides /, 79-2653  
Information circular - Bureau of Mines ; 8716.  
CORES operations manual : Bureau of Mines Core Repository System /, 79-2654  
Report of investigations - Bureau of Mines ; 8078.  
Enthalpies of formation of cupric and cuprous bromides /, 79-2653  
Vermiculite /, 79-2655
- United States. Bureau of Radiological Health.**  
Resources and staffing., 79-2529
- United States. Bureau of Radiological Health. Division of Training and Medical Applications.**  
Diagnostic radiology quality assurance catalog : supplement /, 79-2528
- United States. Bureau of Reclamation.**  
Canadian river project : Texas., 79-2646  
Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987  
Hoover Dam., 79-2647  
Sundesert Nuclear Plant, Units 1 and 2., 79-2987
- United States. Bureau of Reclamation. Arizona Projects Office.**  
Bonding study on layered soil-cement /, 79-2649
- United States. Bureau of Reclamation. Engineering and Research Center.**  
Bonding study on layered soil-cement /, 79-2649  
REC-ERC ; 76-12.  
Studies of the benthic environment of Twin Lakes, Colorado., 79-2648  
REC-ERC ; 76-16.  
Bonding study on layered soil-cement /, 79-2649

REC-ERC ; 77-2.

Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650

REC-ERC ; 77-9.

Limnological aspects of Lake Mead, Nevada-Arizona /, 79-2651

REC-ERC ; 78-1.

Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652

Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652

**United States. Bureau of Reclamation. Engineering and Research Center. Applied Sciences Branch.**

Limnological aspects of Lake Mead, Nevada-Arizona /, 79-2651

Studies of the benthic environment of Twin Lakes, Colorado., 79-2648

**United States. Bureau of Reclamation. Engineering and Research Center. Electric Power Branch.**

Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650

**United States. Bureau of the Census.**

Afghanistan : a demographic uncertainty /, 79-1806

Classification of U.S. Customs Districts and ports for U.S. foreign trade statistics., 79-1840

Guide to census data on the elderly., 79-1805

United States foreign trade : schedule D, classification of U.S. Custom Districts and ports for U.S. foreign trade statistics., 79-1840

Value of new construction put in place, 1947-1974., 79-1807

**United States. Bureau of the Census. International Statistical Programs Center.**

World population, 1973 : recent demographic estimates for the countries and regions of the world., 79-1841

**United States. Children's Bureau.**

Child welfare strategy in the coming years., 79-2589

A guide to documenting a local program /, 79-2590

System of social services for children and their families : an overview., 79-2588

**United States. Civil Service Commission. Chicago Region. Intergovernmental Personnel Programs Division.**

A proposed bill to establish a merit system : Scott County, Minnesota /, 79-1855

**United States. Civil Service Commission.**

**Twin Cities Area Office.**

A proposed bill to establish a merit system : Scott County, Minnesota /, 79-1855

**United States. Coast Guard.**

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

**United States. Coastal Engineering Research Center.**

Coastal design memorandum - Coastal Engineering Research Center ; CDM 76-1.

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093

Determining vertical breakwater crest elevation considering wave height transmitted by overtopping., 79-2093

Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092

Propagation and use of Spartina alterniflora for shoreline erosion abatement /, 79-2094

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093

Technical report - Coastal Engineering Research Center ; TR 76-2.

Propagation and use of Spartina alterniflora for shoreline erosion abatement /, 79-2094

**United States. Commission for the Control of Epilepsy and Its Consequences.**

Plan for nationwide action on epilepsy : summary with recommendations /, 79-2525

**United States. Commission on Civil Rights.**

Age discrimination in Federally-assisted programs., 79-1854

American Indian issues in the State of Washington, hearing., 79-1853

Hearing before the United States Commission on Civil Rights : age discrimination in Federally-assisted programs : hearing held in Washington, D.C., September 26-28, 1977., 79-1854

Hearing before the United States Commission on Civil Rights : American Indian issues in the State of Washington : hearing held in Seattle, Washington, October 19-20, 1977., 79-1853

**United States. Commission on Civil Rights. California Advisory Committee.**

Behind the scenes : equal employment opportunity in the motion picture industry /, 79-1852

Equal employment in the motion picture industry., 79-1852

**United States. Commission on Civil Rights.**

**Tennessee State Advisory Committee.**

Civic crisis — civic challenge : police-community relations in Memphis : /, 79-1851

**United States. Community Education Advisory Council.**

An evaluation of the Community Education Program : the final report., 79-2489

An evaluation of the community education program : the technical supplement., 79-2490

**United States. Community Relations Service.**

Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 /, 79-2668

**United States. Congress. Conference Committees, 1978.**

Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291, 79-3419

Airline deregulation act of 1978 : conference report to accompany S. 2493., 79-3305

Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246

Authorizing appropriations, Nuclear Regulatory Commission, fiscal year 1979 : conference report to accompany S. 2584., 79-3313

Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320

Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3298, 79-3422

Comprehensive older Americans act amendments of 1978 : conference report to accompany H. R. 12255., 79-3235

Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467., 79-3306

Defense appropriation, fiscal year 1979 : conference report to accompany H.R. 13635., 79-3297

Department of Justice appropriation authorization act, fiscal year 1979 : conference report to accompany S. 3151., 79-3303



## Author Index

- District of Columbia retirement reform act : conference report to accompany H.R. 6536., 79-3272, 79-3408
- Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299
- Education amendments of 1978 : conference report to accompany H.R. 15., 79-3289
- Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487., 79-3304
- Endangered species act amendments of 1978 : conference report to accompany S. 2899., 79-3318
- Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3301, 79-3421
- Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302., 79-3230
- Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555., 79-3367
- Ethics in government act of 1978 : conference report to accompany S. 555., 79-3292
- Federal pesticide act of 1978 : conference report to accompany S. 1678., 79-3226
- Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3281, 79-3399
- Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273
- Futures trading act of 1978 : conference report to accompany S. 2391., 79-3237
- Health maintenance organization amendments of 1978 : conference report to accompany S. 2534., 79-3309
- IMF supplementary financing facility : conference report to accompany H.R. 9214., 79-3233
- Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932., 79-3247
- Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283
- Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies, fiscal year 1979 : conference report to accompany H.R. 12930., 79-3248
- Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290
- National energy conservation policy act : conference report to accompany H.R. 5037., 79-3287, 79-3409
- Natural gas : conference report to accompany H.R. 5289., 79-3288
- Nurse training amendments of 1978 : conference report to accompany S. 2416., 79-3310
- Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381
- Powerplant and industrial fuel use : conference report to accompany H.R. 5146., 79-3285
- Pregnancy disability : conference report to accompany S. 995., 79-3311
- Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605., 79-3302
- Public utility regulatory policies act : conference report to accompany H.R. 4018., 79-3286, 79-3407
- Revenue act of 1978 : conference report to accompany H.R. 13511., 79-3316
- Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733., 79-3314
- Taxation of Americans abroad : conference report to accompany H.R. 9251., 79-3315
- Tuition tax credit act of 1978 : conference report to accompany H.R. 12050., 79-3312
- Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300, 79-3423
- Victims of crime act of 1978 : conference report to accompany H.R. 7010., 79-3296
- United States. Congress. House. Committee on Agriculture.**  
 Animal and plant quarantine notice requirements : report to accompany S. 286., 79-3232  
 Current agricultural situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, second session ..., 79-3027  
 Serial, 95th Congress ; no. 95-TT.  
 Current agricultural situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, second session ..., 79-3027
- Serial, 95th Congress ; no. 95-XX.  
 Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028
- United States. Congress. House. Committee on Agriculture. Subcommittee on Department Investigations, Oversight, and Research.**  
 Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028
- United States. Congress. House. Committee on Appropriations.**  
 Department of Defense appropriation bill, 1979 : report of the Committee on Appropriations, together with separate, dissenting, and additional views to accompany H.R. 13635., 79-3215  
 Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142  
 New York City loan guarantees : report to accompany H. J. Res. 1088., 79-3217  
 Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3196
- United States. Congress. House. Committee on Appropriations. Subcommittee on District of Columbia Appropriations.**  
 District of Columbia appropriations for 1979 : hearings before the subcommittee of the Committee on Appropriations, House of Representatives, Ninety-fifth Congress, second session /, 79-3031
- United States. Congress. House. Committee on Armed Services.**  
 Authorizing the Governor of the State of Wyoming to exhibit the nameplate, ship's bell, and silver service of the U.S.S. "Wyoming" without restriction : report to accompany H.R. 8471., 79-3207  
 Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255., 79-3210  
 Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3212



Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039

Serial, 95th Congress ; no. 95-71.

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

Serial, 95th Congress ; no. 95-74.

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

Serial, 95th Congress ; no. 95-75.

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036

Serial, 95th Congress ; no. 95-78.

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978., 79-3037

Serial, 95th Congress ; no. 95-79.

Hearings on service academics' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academics on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038

Serial, 95th Congress ; no. 95-80.

Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039

Serial, 95th Congress ; no. 95-81.

Extension of expiring authorities and other legislative proposals : hearing on H.R. 6276 ... and H.R. 6277 ... before the Military Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 22, 1978., 79-3040

Serial, 95th Congress ; no. 95-82.

Hearing on H.R. 6038 and H.R. 11687 ... before the Military Compensation Subcommittee of the Committee on Armed Forces, House of Representatives, Ninety-fifth Congress, second session, April 5, 1978., 79-3041

Serial, 95th Congress ; no. 95-87.

Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042

**United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.**

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

**United States. Congress. House. Committee on Armed Services. Subcommittee on Military Compensation.**

Extension of expiring authorities and other legislative proposals : hearing on H.R. 6276 ... and H.R. 6277 ... before the Military Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 22, 1978., 79-3040

Hearing on H.R. 6038 and H.R. 11687 ... before the Military Compensation Subcommittee of the Committee on Armed Forces, House of Representa-

tives, Ninety-fifth Congress, second session, April 5, 1978., 79-3041

Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039

**United States. Congress. House. Committee on Armed Services. Subcommittee on Military Personnel.**

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036

Hearings on service academics' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academics on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038

**United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.**

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978., 79-3037

**United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.**

Carson City silver dollar sales : report to accompany H.R. 9937., 79-3229

Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471., 79-3209

Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425., 79-3231

Substitute treasury checks : report to accompany H.R. 13087., 79-3191

**United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on the City.**

Small cities : how can the Federal and State governments respond to their diverse needs? : hearings before the Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-fifth Congress, second session, May 16, 19, and 20, 1978, Washington, D.C., Ada, Okla., and Saratoga Springs, N.Y., 79-3044



## Author Index

- United States. Congress. House. Committee on Education and Labor.**  
Pension Task Force report on public employee retirement systems /, 79-3062  
Public employee retirement systems., 79-3062
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Compensation, Health, and Safety.**  
Oversight hearings on the Federal employee's compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ..., 79-3058
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Equal Opportunities.**  
Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978., 79-3060
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.**  
Application of the Fair labor standards act to blind and handicapped workers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H. R. 8104 ... May 10 and 11, 1978., 79-3059
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards. Pension Task Force.**  
Pension Task Force report on public employee retirement systems /, 79-3062  
Public employee retirement systems., 79-3062
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.**  
Middle income student assistance act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session on H.R. 10854 ..., 79-3061  
Tribally controlled community college act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H.R. 9158 ... May 18, and June 14, 1978., 79-3063
- United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.**  
Oversight on the Age discrimination act of 1975 and extension of the Older Americans act of 1965 : hearings before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ..., 79-3057
- United States. Congress. House. Committee on Government Operations.**  
The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978., 79-3073  
Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177  
Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report /, 79-3208
- United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.**  
Northeast corridor improvement project : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 15 and 19, 1978., 79-3077
- United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.**  
Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978., 79-3078
- United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.**  
Establishing a Department of Education : hearings before a subcommittee of the Committee Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13343 ..., 79-3071  
Military medical health and research : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, July 26 and 27, 1978., 79-3076
- United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.**  
Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978., 79-3075  
Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ..., 79-3074
- United States. Congress. House. Committee on House Administration.**  
Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792., 79-3220  
Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703., 79-3228  
Providing funds for the further expenses of investigations and studies by the Ad Hoc Committee on Energy : report to accompany H. Res. 1237., 79-3219
- United States. Congress. House. Committee on Interior and Insular Affairs.**  
Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3150  
Amending the National Trails System act of 1968 (82 Stat. 919), as amended, designating the Oregon National Historic Trail and Travelway as a unit



of the National Trails System : report to accompany H. R. 6900., 79-3151

Amending the Surface mining control and reclamation act of 1977 (Public Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827., 79-3163

Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225

Authorizing the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes : report to accompany H. R. 11153., 79-3162

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997., 79-3148

Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588., 79-3146

Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172

Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173

Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264., 79-3193

Establishing standards for the placement of Indian children in foster or adoptive homes, to prevent the breakup of Indian families, and for other purposes : report together with dissenting views to accompany H.R. 12533., 79-3211

Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, establishing the center quarter corner of said section 16 : report to accompany H.R. 11451., 79-3223

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523., 79-3222

Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581., 79-3187

Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192

Providing for the establishment of the Friendship Hill National Historic Site in the State of Pennsylvania, and for other purposes : report to accompany H.R. 10984., 79-3149

Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691., 79-3160

Serial, 95th Congress ; no. 95-29.  
Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... February 27, 1978., 79-3097

Serial, 95th Congress ; no. 95-30.  
Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., 79-3098

Uranium mill tailings radiation control act of 1978., 79-3225

Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147

**United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.**  
Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., February 27, 1978., 79-3097

... February 27, 1978., 79-3097

Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., 79-3098

**United States. Congress. House. Committee on International Relations.**

Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174

Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189

**United States. Congress. House. Committee on International Relations. Subcommittee on Asian and Pacific Affairs.**

Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102

**United States. Congress. House. Committee on International Relations. Subcommittee on International Economic Policy and Trade.**

CoCom list review proposals of the United States., 79-3100

Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099

Export licensing : CoCom list review proposals of the United States : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session, June 14 and 26, 1978., 79-3100

**United States. Congress. House. Committee on International Relations. Subcommittee on International Operations.**

Foreign relations authorization for fiscal year 1979 : hearings before the Subcommittee on International Operations of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session ..., 79-3101

**United States. Congress. House. Committee on Interstate and Foreign Commerce.**

Authorizing the Secretary of Energy to enter into cooperative agreements with



## Author Index

- certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic Energy Act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225
- Biomedical research and research training amendments of 1978 : report /, 79-3168
- Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165
- Health services research, health statistics, and health care technology act : report /, 79-3167
- Nurse training amendments of 1978 : report /, 79-3166
- Serial, 95th Congress ; no. 95-104.  
Transportation by slurry pipeline : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 6248, H.R. 6643, and H.R. 10663 ... February 7 and 16, 1978., 79-3089
- Serial, 95th Congress ; no. 95-108.  
Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978., 79-3090
- Serial, 95th Congress ; no. 95-109.  
Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978., 79-3091
- Serial, 95th Congress ; no. 95-118.  
Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., 79-3093
- Serial, 95th Congress ; no. 95-120.  
Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978., 79-3094
- Serial, 95th Congress ; no. 95-122.  
Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095
- Serial, 95th Congress ; no. 95-123.  
Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978., 79-3096
- Serial, 95th Congress ; 95-116.  
Health maintenance organization amendments of 1978 : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., June 30, 1978., 79-3092
- Uranium mill tailings radiation control act of 1978., 79-3225
- United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.**  
Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978., 79-3091
- Health maintenance organization amendments of 1978 : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., June 30, 1978., 79-3092
- Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978., 79-3090
- United States. Congress. House. Committee on Interstate and Foreign Commerce.**
- Subcommittee on Oversight and Investigations.**  
Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., 79-3093
- United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.**  
Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978., 79-3094
- Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978., 79-3096
- Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095
- Transportation by slurry pipeline : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 6248, H.R. 6643, and H.R. 10663 ... February 7 and 16, 1978., 79-3089
- United States. Congress. House. Committee on Merchant Marine.**  
Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3175
- United States. Congress. House. Committee on Merchant Marine and Fisheries.**  
Intervention on the high seas act amendments : report to accompany H.R. 188., 79-3176
- Maritime medals : report to accompany H. R. 13235., 79-3197
- Serial, 95th Congress ; no. 95-27.  
Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of

Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

Serial, 95th Congress ; no. 95-34.

Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ..., 79-3110

**United States. Congress. House. Committee on Merchant Marine and Fisheries.**

**Subcommittee on Fisheries and Wildlife Conservation and the Environment.**

Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ..., 79-3110

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

**United States. Congress. House. Committee on Post Office and Civil Service.**

Fraudulent advertising : report to accompany H.R. 13369., 79-3216

**United States. Congress. House. Committee on Public Works and Transportation.**

Chet Holifield Building : report to accompany H.R. 12138., 79-3171

Federal water pollution control act authorizations for certain programs : report to accompany H. R. 12140., 79-3156

Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3170

Glenn Cunningham Lake and Standing Bear Lake : report to accompany H.R. 7041., 79-3158

Lake Moomaw : report to accompany H.R. 12112., 79-3154

R. Shaefer Heard Park : report to accompany H.R. 212., 79-3159

River basin authorizations : report to accompany H.R. 12139., 79-3157

Serial, 95th Congress ; no. 95-57.

Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transport-

tation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

Serial, 95th Congress ; no. 95-59.

Coal pipeline act of 1978 : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H.R. 1609 ... March 22 and April 11, 1978., 79-3120

Serial, 95th Congress ; no. 95-62.

Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978., 79-3121

Ventura Harbor : report to accompany H.R. 11241., 79-3155

**United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.**

Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

**United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.**

Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978., 79-3121

**United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation.**

Coal pipeline act of 1978 : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H.R. 1609 ... March 22 and April 11, 1978., 79-3120

Hazardous materials transportation, Independent safety board act amendments :

joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

**United States. Congress. House. Committee on Rules.**

Providing for the agreeing to the Senate amendments to H.R. 50 : report to accompany H. Res. 1446., 79-3319

Providing for the agreeing to the Senate amendments to H.R. 2852 : report to accompany H. Res. 1445., 79-3317

Providing for the consideration en bloc of the conference reports on the bills H.R. 4018, H.R. 5146, H.R. 5037, H.R. 5289, and H.R. 5236 : report to accompany H. Res. 1434., 79-3308

Providing for the consideration of H.R. 11153 : report to accompany H. Res. 1424., 79-3294

Providing for the consideration of H.R. 11274 : report to accompany H. Res. 1425., 79-3295

Providing for the consideration of H.R. 11922 : report to accompany H. Res. 1407., 79-3274

Providing for the consideration of H.R. 12370 : report to accompany H. Res. 1408., 79-3275

Providing for the consideration of H.R. 12441 : report to accompany H. Res. 1409., 79-3276

Providing for the consideration of H.R. 12442 : report to accompany H. Res. 1410., 79-3277

Providing for the consideration of H.R. 12511 : report to accompany H. Res. 1411., 79-3278

Providing for the consideration of H.R. 13611 : report to accompany H. Res. 1412., 79-3279

Providing for the consideration of H.R. 14104 : report to accompany H. Res. 1423., 79-3293

Providing for the consideration of S. 666 : report to accompany H. Res. 1431., 79-3307

Providing for the consideration of S. 2727 : report to accompany H. Res. 1413., 79-3280

**United States. Congress. House. Committee on Science and Technology.**

Establishment of a solar photovoltaic energy research, development and demonstration program : report to accompany H.R. 12874., 79-3184



## Author Index

- Future space programs : hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, January 24, 25, 26, 1978., 79-3125
- Oversight of Soviet nuclear energy development /, 79-3122
- Serial, 95th Congress ; no. 95-KK.
- Oversight of Soviet nuclear energy development /, 79-3122
- Serial, 95th Congress ; no. 95-47.
- Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ..., 79-3123
- Serial, 95th Congress ; no. 95-48.
- Oversight on photovoltaic energy conversion : hearing before the Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session, September 9, 1977., 79-3124
- Serial, 95th Congress ; no. 95-63.
- Future space programs : hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, January 24, 25, 26, 1978., 79-3125
- Serial, 95th Congress ; no. 95-77.
- Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978., 79-3126
- Serial, 95th Congress ; no. 95-79.
- A national policy for materials, research and resources : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3127
- Soviet nuclear energy development., 79-3122
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration.**
- Oversight on photovoltaic energy conversion : hearing before the Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session, September 9, 1977., 79-3124
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation.**
- Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ..., 79-3123
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.**
- Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978., 79-3126
- A national policy for materials, research and resources : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3127
- United States. Congress. House. Committee on Small Business.**
- Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418., 79-3206
- United States. Congress. House. Committee on Small Business. Subcommittee on Capital, Investment, and Business Opportunities.**
- H.R. 12666 : hearings before the Committee on Capital, Investment, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, and 20, 1978., 79-3128
- United States. Congress. House. Committee on Small Business. Subcommittee on Special Small Business Problems.**
- Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views., 79-3182
- United States. Congress. House. Committee on the Budget. Task Force on Economic Policy.**
- Effectiveness of economic stimulus programs : hearings before the Task Force on Economic Policy of the Committee on the Budget, House of Representatives, Ninety-fifth Congress, second session, February 18 and 20, 1978, (Dallas, Tex., and Mesquite, Tex.), 79-3049
- United States. Congress. House. Committee on the District of Columbia.**
- Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194
- District of Columbia Pretrial Services Agency : report to accompany S. 2556., 79-3204
- Revenue bonds for housing finance agency : report to accompany H.R. 12343., 79-3213
- Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195
- United States. Congress. House. Committee on the Judiciary.**
- Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236
- Amending the Federal charter of the Boy Scouts of America : report to accompany H.R. 11956., 79-3221
- Brigitte Marie Harwood : report to accompany S. 391., 79-3264
- Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152
- Chester Chun Ket Young (also known as Chun-Kit Yeung) : report to accompany S. 1165., 79-3256
- Do Sook Park : report to accompany S. 1563., 79-3253
- Elvi Engelsmann Jensen : report to accompany S. 1401., 79-3254
- Equal rights amendment extension., 79-3218
- Eugenia Cortes : report to accompany S. 2247., 79-3249
- For relief of Batavia Turf Farms, Inc. : report to accompany H.R. 412556., 79-3227
- For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R. 10600., 79-3234
- Gaspar Louis Sayoc : report to accompany S. 142., 79-3265



Hermina Jormigos : report to accompany H.R. 9660., 79-3269

Imelda C. Jayag Potter : report to accompany S. 579., 79-3261

Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186

Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379., 79-3267

Jin Syen Suh : report to accompany S. 1154., 79-3257

John F. Johnson : report to accompany H.R. 9075., 79-3240

Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294., 79-3250

Juanita Binabise : report to accompany S. 1110., 79-3258

Jury system improvements act of 1978 : report to accompany S. 2075., 79-3243

Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826., 79-3266

Kim In Hung : report to accompany H.R. 8810., 79-3239

Lawrence Youngman : report to accompany S. 2079., 79-3244

Lunette Joyce Clarke : report to accompany H.R. 11953., 79-3270

Maria Elena Jumalon : report to accompany S. 1166., 79-3255

Maryrose and Rosemary Evangelista : report to accompany H.R. 11405., 79-3271

Michael Bruce Holland : report to accompany S. 1484., 79-3263

Miriama Jones : report to accompany S. 337., 79-3262

Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284

Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638., 79-3218

Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224

Renate Irene McCord : report to accompany H.R. 9568., 79-3238

Revision of title 49, United States Code, "Transportation" : report of the Com-

mittee on the Judiciary, House of Representatives, on H.R. 10965 ..., 79-3214

Rodolfo N. Arriola : report to accompany S. 2509., 79-3268

Russell W. Allen : report to accompany H.R. 12555., 79-3241

Sang Yun Yoon : report to accompany S. 1618., 79-3252

Serial, 95th Congress ; no. 95-45.

Federal district court organization act of 1978 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12869 ... June 2, 1978., 79-3103

Serial, 95th Congress ; no. 95-46.

Fair housing act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 3504 and H.R. 7787 ..., 79-3104

Special prosecutor act of 1978 : report together with additional and dissenting views to accompany H.R. 9705., 79-3188

Susanna Shu-Hui Jean : report to accompany S. 2248., 79-3251

Timmy Lao Olavere : report to accompany S. 612., 79-3260

Witness fees : report to accompany S. 2049., 79-3242

Worldwide ceiling on immigration : report to accompany H.R. 12443., 79-3169

Young-Shik Kim : report to accompany S. 973., 79-3259

**United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.**

Fair housing act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 3504 and H.R. 7787 ..., 79-3104

**United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.**

Federal district court organization act of 1978 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12869 ... June 2, 1978., 79-3103

**United States. Congress. House. Committee on Veterans' Affairs.**

Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257., 79-3179

Naming of the proposed new Veterans' Administration hospital in Little Rock, Ark., for John L. McClellan : report to accompany H.R. 10287., 79-3183

Providing an allowance to States or agencies or political subdivisions of States for expenses incurred in the burial of veterans : report to accompany H.R. 12252., 79-3178

Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130

To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261., 79-3180

Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133

**United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Cemeteries and Burial Benefits.**

Hearings to review the Veterans Administration marker program : hearing before the Subcommittee on Cemeteries and Burial Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... H.R. 12732 and H.R. 4538, July 26, 1978., 79-3132

**United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Education and Training.**

Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978., 79-3131

**United States. Congress. House. Committee on Ways and Means.**

Debt management : report together with dissenting views to accompany H.R. 12642., 79-3164

Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H. R. 8755., 79-3200

Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409., 79-3201



## Author Index

- Eligibility period for extended benefits : report to accompany H. R. 12380., 79-3181
- Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972., 79-3198
- European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153
- Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165., 79-3202
- Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205
- Presumptive disability under SSI program : report to accompany H.R. 10848., 79-3185
- Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136
- Serial, 95th Congress ; no. 95-86.
- Miscellaneous tax bills : hearing before the Subcommittee on Miscellaneous Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session ... June 14, 1978., 79-3137
- Serial, 95th Congress ; no. 95-89.
- Clinical laboratory improvement act of 1978 : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10909 ... May 9, 1978., 79-3138
- Serial, 95th Congress ; no. 95-93.
- Professional standards review organizations : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, June 15, 1978., 79-3139
- Suspension of duty on live worms : report to accompany H.R. 12739., 79-3203
- Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108., 79-3199
- Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222., 79-3245
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.**  
Clinical laboratory improvement act of 1978 : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10909 ... May 9, 1978., 79-3138
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Miscellaneous Revenue Measures.**  
Miscellaneous tax bills : hearing before the Subcommittee on Miscellaneous Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session ... June 14, 1978., 79-3137
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.**  
Professional standards review organizations : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, June 15, 1978., 79-3139
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.**  
Short-term financing of the Social Security trust funds, subcommittee draft legislation /, 79-3135
- United States. Congress. House. Conference Committees, 1978.**  
Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282
- United States. Congress. House. Select Committee on Aging.**  
Serial, 95th Congress ; no. 95-138.  
National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978., 79-3025
- Serial, 95th Congress ; no. 95-156.  
A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis., 79-3026
- United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.**  
A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis., 79-3026
- United States. Congress. House. Select Committee on Aging. Subcommittee on Retirement Income and Employment.**  
National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978., 79-3025
- Private pension plans., 79-3025
- United States. Congress. House. Select Committee on Congressional Operations.**  
General Accounting Office services to Congress : an assessment /, 79-3190
- United States. Congress. House. Select Committee on Population.**  
Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112
- Serial, 95th Congress ; 95-2, 95-3, 95-4.  
Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112
- United States. Congress. Joint Economic Committee.**  
Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States., 79-3056
- United States. Congress. Office of Technology Assessment.**  
Assessing the efficacy and safety of medical technologies., 79-3020
- Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment., 79-3019
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.**  
Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices.**  
Consumer and agricultural protection act of 1978 : hearings before the Subcommittee on Agricultural Production,



Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session, S. 2626 ... May 22, 23, and 24, 1978., 79-3029

**United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.**

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ..., 79-3030

**United States. Congress. Senate. Committee on Appropriations.**

Department of Defense appropriation bill, 1979 : report to accompany H.R. 13635., 79-3398

Department of Housing and Urban Development, independent agencies appropriation bill, 1979 : report to accompany H.R. 12936., 79-3377

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3368

District of Columbia appropriation bill, 1979 : report to accompany H.R. 13468., 79-3378

Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3373

**United States. Congress. Senate. Committee on Appropriations. Subcommittee on Hud-Independent Agencies.**

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 12936 ..., 79-3033

Hud-independent agencies appropriations, 1979 (H.R. 12936)., 79-3033

**United States. Congress. Senate. Committee on Appropriations. Subcommittee on the District of Columbia.**

District of Columbia appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 13468 ..., 79-3032

**United States. Congress. Senate. Committee on Armed Services.**

Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty,

selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486., 79-3391

Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3385

Certain nominations in the Army, Navy, Air Force, and the Marine Corps : hearing before the Committee on Armed Services, United States Senate, Ninety-fifth Congress, second session ... June 29, 1978., 79-3043

**United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.**

Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ..., 79-3380

Competition in banking act of 1977 : hearings before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 72 ..., 79-3047

Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978., 79-3045

The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views., 79-3383

**United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.**

Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ..., 79-3048

**United States. Congress. Senate. Committee on Commerce, Science and Transportation.**

The impact on small communities of motor carriage regulatory revision /, 79-3050

Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978., 79-3052

Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... April 14, 1978., 79-3053

Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396

Serial, 95th Congress ; no. 95-87.

Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978., 79-3051

Serial, 95th Congress ; no. 95-103.

Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978., 79-3052

Serial, 95th Congress ; no. 95-107.

Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... April 14, 1978., 79-3053

Serial, 95th Congress ; no. 95-108.

Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054

Serial, 95th Congress ; no. 95-110.

National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978., 79-3055

Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3384

**United States. Congress. Senate. Committee on Commerce, Science, and**



## Author Index

- Transportation. Subcommittee for Consumers.**  
National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978., 79-3055
- United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.**  
Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054
- United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.**  
Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ..., 79-3048
- Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978., 79-3051
- United States. Congress. Senate. Committee on Energy and Natural Resources.**  
Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3402
- Constitution of Guam : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... May 22, 1978., 79-3064
- Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411
- DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3412
- Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392
- Serial, 95th Congress ; no. 95-132.
- Constitution of Guam : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... May 22, 1978., 79-3064
- United States. Congress. Senate. Committee on Environment and Public Works.**  
Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3370
- Gathright Dam and Lake Moomaw : report to accompany H.R. 12112., 79-3387
- Grasslands migratory bird conservation act : report to accompany S. 691., 79-3388
- Henry S. Koen Forest Service Building : report to accompany S. 2801., 79-3369
- Nomination of John F. Ahearne : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearne to be a Member of the Nuclear Regulatory Commission, June 13, 1978., 79-3114
- Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978., 79-3116
- Refuge revenue sharing act : report together with additional views to accompany H.R. 8394., 79-3389
- Serial, 95th Congress ; no. 95-H 49.
- Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978., 79-3113
- Serial, 95th Congress ; no. 95-H 65.
- Nomination of John F. Ahearne : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearne to be a Member of the Nuclear Regulatory Commission, June 13, 1978., 79-3114
- Serial, 95th Congress ; no. 95-H 66.
- Union Station, Nashville, Tenn. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, June 21, 1978., 79-3118
- Serial, 95th Congress ; no. 95-H 67.
- Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978., 79-3115
- Serial, 95th Congress ; no. 95-H 73.
- Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978., 79-3116
- Serial, 95th Congress ; no. 95-H 75.
- Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978., 79-3117
- Union Station, Nashville, Tenn. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, June 21, 1978., 79-3118
- United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Regional and Community Development.**  
Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978., 79-3113
- United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Resource Protection.**  
Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978., 79-3115
- Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee

on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978., 79-3117

**United States. Congress. Senate. Committee on Finance.**

Eligibility for extended unemployment benefits : report to accompany H.R. 12380., 79-3382

Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395

Making permanent the existing temporary suspension of duty on certain dyeing and tanning materials : report to accompany H.R. 11409., 79-3410

Making specific provisions for ball or roller bearing pillow block, flange, takeup, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393

Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434., 79-3415

Presumptive disability for supplemental security income : report to accompany H.R. 10848., 79-3416

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

Revenue act of 1978 : hearings before the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on H.R. 13511 ..., 79-3067

Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511., 79-3397

The Sugar stabilization act of 1978 : report to accompany H.R. 7108., 79-3401

Supplemental security income disability benefits : report to accompany H.R. 12972., 79-3417

Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050., 79-3400

Temporary suspension of duty on certain forms of zinc, and other matters : report to accompany H.R. 9911., 79-3394

Trade adjustment assistance amendments : report to accompany H.R. 11711., 79-3418

**United States. Congress. Senate. Committee on Finance. Subcommittee on Private Pension Plans and Employee Fringe Benefits.**

Pension plan bookkeeping methods : hearing before the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on S. 2992 ... June 14, 1978., 79-3066

**United States. Congress. Senate. Committee on Finance. Subcommittee on Public Assistance.**

Welfare reform proposals : hearings before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session ..., 79-3068

**United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally.**

Bankruptcy reform act of 1978 : hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on sections 346 ... of 2266, August 4, 1978., 79-3065

**United States. Congress. Senate. Committee on Foreign Relations.**

U.S. parliamentary exchange program with Japan : report to accompany S.J. Res. 111., 79-3386

**United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.**

U.S. participation in parliamentary conference with Japan : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-fifth Congress, second session, on S.J. Res. 111 ... August 11, 1978., 79-3069

**United States. Congress. Senate. Committee on Governmental Affairs.**

Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116., 79-3406

Amending title 39 of United States Code : report to accompany S. 2543., 79-3379

Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087., 79-3390

**United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee**

**on Energy, Nuclear Proliferation, and Federal Services.**

General Accounting Office legislation : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 3411 ... S. 3412 ... and August 21, 1978., 79-3079

**United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.**

Government preparedness for weather emergencies for winter of 1977-1978 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session., 79-3080

**United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Reports, Accounting and Management. Voting rights in major corporations : a staff study /, 79-3366**

**United States. Congress. Senate. Committee on Human Resources.**

Labor law reform act of 1978 : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on H.R. 8410 ... June 29, 1978., 79-3085

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Howard Jenkins, Jr., of Maryland, to be a Member of the National Labor Relations Board, September 7, 1978., 79-3086

**United States. Congress. Senate. Committee on Human Resources. Subcommittee on Child and Human Development.**

Family planning services and population research act extension of 1978 : hearing before the Subcommittee on Child and Human Development of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2522 ... February 24, 1978., 79-3082

**United States. Congress. Senate. Committee on Human Resources. Subcommittee on Education, Arts, and Humanities.**

Education amendments of 1977 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, first session, on S. 1753 ..., 79-3081



## Author Index

### United States. Congress. Senate. Committee on Human Resources. Subcommittee on Health and Scientific Research.

Health services extension act of 1978 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session on S. 2474, to amend the Public health service act ..., February 9 and March 1, 1978., 79-3083

Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978., 79-3084

Nurse training amendments of 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2416 ... April 5, 1978., 79-3087

### United States. Congress. Senate. Committee on Rules and Administration.

Authorizing supplemental expenditures by the Committee on Finance for inquiries and investigations : report to accompany S. Res. 487., 79-3375

Extending the Select Committee on Indian Affairs through the 95th Congress : report together with additional views to accompany S. Res. 405., 79-3376

### United States. Congress. Senate. Committee on the Budget.

Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576., 79-3414

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566., 79-3403

Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567., 79-3404

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572., 79-3405

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574., 79-3471

### United States. Congress. Senate. Committee on the Judiciary.

Andree Marie Helene McGiffin : report to accompany H.R. 8192., 79-3459

Boulos Stephan : report to accompany H.R. 2292., 79-3432

Carmela Scudieri : report to accompany H.R. 1748., 79-3424

Carmen Cecilia Blanquicett : report to accompany H.R. 2291., 79-3431

Carmen Prudence Hernandez : report to accompany H.R. 2758., 79-3437

Christopher Robert West : report to accompany H.R. 2662., 79-3436

Commending the American Indians participating in the longest walk : report to accompany S. Res. 502., 79-3374

Craig Day : report to accompany H.R. 9611., 79-3466

Daniel Crowley : report to accompany H.R. 2940., 79-3440

Derrick Mariano Tan : report to accompany H.R. 2939., 79-3439

Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428

Donna Marainne Benney : report to accompany H.R. 6934., 79-3453

Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558., 79-3434

Elisabetta Basso Gallizio : report to accompany H.R. 4530., 79-3446

Eustace John D'Souza : report to accompany H.R. 9613., 79-3467

Fidel Grosso-Padilla : report to accompany H.R. 3090., 79-3442

Francesco Giuttari : report to accompany H.R. 8751., 79-3461

Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489., 79-3468

Hye Jin Wilder : report to accompany H.R. 6801., 79-3452

Irma Victoria Bolarte Alvarado : report to accompany H.R. 3613., 79-3444

Jae Keun Christianson : report to accompany H.R. 8308., 79-3460

James William Dibben : report to accompany H.R. 9352., 79-3464

Johanne Lapointe : report to accompany H.R. 7550., 79-3456

Jonathan Winston Max : report to accompany H.R. 5933., 79-3450

Juana Todd Atherley : report to accompany H.R. 1931., 79-3425

Jung In Bang : report to accompany H.R. 5230., 79-3449

Kazuko Nishioka Dowd : report to accompany H.R. 4535., 79-3447

Kim In Hyung : report to accompany H.R. 8810., 79-3462

Lee So Ryung : report to accompany H.R. 1936., 79-3426

Lilia Araujo : report to accompany H.R. 1406., 79-3469

Lily Lirio Galindo : report to accompany H.R. 6664., 79-3451

Margaret Somerville Jefferis : report to accompany H.R. 7604., 79-3457

Maria Mirafior Carabbacan : report to accompany H.R. 1392., 79-3470

Marinelle Khristy Cruz : report to accompany H.R. 5163., 79-3448

Meeja Sa Foster : report to accompany H.R. 3217., 79-3443

Monika Grantz : report to accompany H.R. 8927., 79-3463

Noel Abueg Emde : report to accompany H.R. 7387., 79-3454

Nora L. Kennedy : report to accompany H.R. 2658., 79-3435

Peter Neal Smith : report to accompany H.R. 3625., 79-3445

The Regulatory flexibility act : report to accompany S. 1974., 79-3420

Renate Irene McCord : report to accompany H.R. 9568., 79-3465

Ricky Lee Trautvetter : report to accompany H.R. 2944., 79-3441

Rogelio M. Encomienda : report to accompany H.R. 2259., 79-3430

Ruben P. Din : report to accompany H.R. 2253., 79-3429

Santos Marquez Arellano : report to accompany H.R. 1938., 79-3427

Sealie Von Kleist Hernandez : report to accompany H.R. 2759., 79-3438

Vasilios Georgios Valcanos : report to accompany H.R. 7419., 79-3455

Veronica Judith Hudson : report to accompany H.R. 7795., 79-3458

Young Gun Kim : report to accompany H.R. 2553., 79-3433

### United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure.

Justice Department retention of private legal counsel to represent Federal employees in civil lawsuits : staff report to the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary of the United States Senate., 79-3108

### United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly.

Oversight of freight rate competition in the motor carrier industry : hearings before the Subcommittee on Antitrust and Monopoly of the Committee on



- the Judiciary, United States Senate, Ninety-fifth Congress, first and second sessions ..., 79-3106
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Laws and Procedures.**  
The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ..., 79-3107
- Erosion of law enforcement intelligence and its impact on the public security., 79-3107
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Penitentiaries and Corrections.**  
Supplemental authorization of appropriations for fiscal year 1979 : hearing before the Subcommittee on Penitentiaries and Corrections of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, on S. 3151 ... June 29, 1978., 79-3105
- United States. Congress. Senate. Committee on Veterans' Affairs.**  
VA administrative procedure and judicial review act : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-fifth Congress, first session, on S. 364 and related bills ..., 79-3134
- United States. Congress. Senate. Select Committee on Indian Affairs.**  
Navjo and Hopi Indian Relocation Commission amendments of 1978 : hearings before the United States Senate Select Committee on Indian Affairs, Ninety-fifth Congress, second session, on S. 3043 ... and H.R. 11092, July 25 and 26, 1978., 79-3088
- Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371
- United States. Congress. Senate. Select Committee on Nutrition and Human Needs.**  
Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session., 79-3111
- United States. Congress. Senate. Select Committee on Small Business.**  
Capital formation : hearings before the Select Committee on Small Business, United States Senate, Ninety-fifth Congress, second session ..., 79-3129
- United States. Congress. Senate. Special Committee on Aging.**  
The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ..., 79-3024
- United States. Consumer Product Safety Commission.**  
Kitchen safety : student readings., 79-2937  
Kitchen safety : teacher's guide., 79-2938  
Make your lawn easier (and safer) to mow., 79-2936  
Poison prevention : student readings., 79-2939  
Poison prevention : teacher'[s] guide., 79-2940
- United States. Copyright Office.**  
Authors' publishing and recording arrangements., 79-2693  
Computing and measuring devices., 79-2691  
Deposit of copies or phonorecords without accompanying application or written request., 79-2687  
The effective date of registration., 79-2688  
Highlights of the new copyright law., 79-2695  
Ideas, plans, methods, or systems., 79-2690  
Repeal of notice of use requirement., 79-2692  
Replacement certificates for coin-operated phonorecord players., 79-2694  
Reproduction of copyrighted works by educators and librarians., 79-2689
- United States. Defense Logistics Agency.**  
DLAH ; 4215.48.  
Secondary metal forming and cutting machines., 79-2030
- United States. Defense Logistics Agency. Contract Administration Services.**  
List of primary ACO functions and responsibilities., 79-1865
- United States. Defense Logistics Services Center.**  
Agricultural supplies., 79-1867  
Attenuator, fixed., 79-1868  
Badges and insignias /, 79-1869, 79-1870, 79-1871  
Bands, markers, plates, and signs /, 79-1872  
Biologicals., 79-1873  
Books, maps, and other publications., 79-1874  
Bottles and jars., 79-1875
- Boxes, electrical components., 79-1876  
Cable assemblies, electrical and electronic., 79-1877  
Capacitor, variable., 79-1879  
Capacitors, fixed /, 79-1880  
Cartridge and propellant actuated devices and components., 79-1881  
Chemical products., 79-1883  
Chemicals., 79-1882  
Circuit breaker., 79-1884  
Cloth., 79-1885  
Coats and coat-like garments., 79-1886  
Coils and transformers., 79-1887  
Compounds and greases - cutting, lubricating, and hydraulic., 79-1889  
Conduit components., 79-1890  
Connector, electrical /, 79-1891  
Connectors and couplers, electronic and electrical., 79-1893  
Consoles, switchboards, and panels., 79-1892  
Converters, electrical, nonrotating /, 79-1894  
Couplings., 79-1895  
Cutting tools for machine tools., 79-1896  
Data bank interrogations/search., 79-1902  
Decades, electrical., 79-1911  
Defense integrated data system (DIDS) procedures manual : data bank interrogations / search., 79-1902  
Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools., 79-1899, 79-1907  
Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (fixed length)., 79-1904, 79-1905  
Defense integrated data system (DIDS) procedures manual : edit/validation criteria., 79-1906  
Defense integrated data system (DIDS) procedures manual : general and administrative information., 79-1897  
Defense integrated data system (DIDS) procedures manual : item identification., 79-1900, 79-1901  
Defense integrated data system (DIDS) procedures manual : multiple application procedures., 79-1898  
Defense integrated data system (DIDS) procedures manual : publications., 79-1910



## Author Index

- Defense integrated data system (DIDS) procedures manual : reports and statistics., 79a1908, 79-1909
- Defense integrated data system (DIDS) procedures manual : supply management., 79-1903
- Delay lines., 79-1912
- Development and maintenance of item logistics data tools., 79-1899, 79-1907
- Distributors, and magnetos, ignition., 79-1913
- Document identifier code (DIC) input/output (I/O) formats (fixed length), 79-1904
- Document identifier code (DIC) input/output (I/O) formats (variable length), 79-1905
- Drill bits, counterbores, and countersinks /, 79-1914
- Edit/validation criteria., 79-1906
- Electric and electronic bases, holders, and supports /, 79-1923
- Electric and electronic properties measuring and testing instruments., 79-1922
- Electrical cable, cord, wire, and assemblies /, 79-1918, 79-1919
- Electrical connector parts., 79-1917
- Electrical/electronic groups, sets, and assemblies., 79-1915, 79-1916
- Electrical posts, splices, and terminals., 79-1924
- Engine electrical system components., 79-1925
- Engine fuel and cooling system components., 79-1926
- Fiber cordage., 79-1927
- Filters, electrical., 79-1928
- Fire fighting equipment /, 79-1929
- Food-cooking, baking-serving equipment., 79-1931
- Footwear., 79-1930
- Gases - compressed and liquefied., 79-1932
- General and administrative information., 79-1897
- Glass, fabricated and window, observation., 79-1933, 79-1934
- Goggles and related protective devices., 79-1935
- Guns and related components., 79-1936
- Handcranks and handwheels /, 79-1937
- Hardware - bands, straps, strapping, and components., 79-1940
- Hardware - clamps., 79-1938, 79-1939
- Hazard-detecting instruments and apparatus., 79-1941
- Headset, electrical., 79-1942
- Heating elements, electrical, immersion, and nonimmersion., 79-1943
- Hinges /, 79-1944
- Holder, electrical contact brush., 79-1945
- Holders, supports, and brackets, electrical and electronic., 79-1946
- Hose, air duct and air breathing /, 79-1947
- Hose, pipe, and tube fittings., 79-1949
- Hose, pipe, and tubing., 79-1948
- Item identification., 79-1900, 79-1901
- Jacks and plugs., 79-1950
- Laboratory vessels, adapters and connectors /, 79-1951
- Laundry and dry cleaning equipment., 79-1952
- Leggings, socks, and related items., 79-1953
- Light-switch assembly., 79-1954
- Lights /, 79-1955
- Liquid and gas flow, liquid level, and mechanical motion measuring instruments /, 79-1956
- Loudspeakers and loudspeaker-microphone., 79-1957
- Lumber, plywood, and related products /, 79-1958
- Medical and dental assemblies, kits, sets, and units., 79-1962
- Microcircuit devices /, 79-1963
- Miscellaneous capacitors, resistors, and attenuators /, 79-1878
- Miscellaneous communication equipment., 79-1888
- Miscellaneous controls., 79-1964
- Miscellaneous electrical and electronic components., 79-1920, 79-1921
- Miscellaneous items /, 79-1965
- Miscellaneous maintenance and repair shop equipment., 79-1959
- Miscellaneous materials handling equipment., 79-1960
- Miscellaneous transmission components., 79-2017
- Miscellaneous welding, soldering, and brazing supplies and accessories., 79-2027
- Motor vehicle maintenance and repair shop equipment /, 79-1966
- Multiple application procedures., 79-1898
- Musical instruments, phonographs and home radios., 79-1967
- Notions and apparel findings., 79-1968
- Optical instruments., 79-1969, 79-1970
- Opticians instruments equipment and supplies., 79-1971, 79-1972
- Paving breaker and rock drill accessories., 79-1973
- Pharmaceutical dosage forms, capsules/tablets., 79-1974
- Pharmaceutical dosage forms, liquids/semisolids., 79-1975
- Photogrammetric and X-ray apparatus., 79-1976
- Photographic equipment and accessories /, 79-1977
- Pipe and tube metallic., 79-1978
- Post, electrical-mechanical equipment., 79-1979, 79-1980
- Pressure, temperature, humid measure-control instruments., 79-1981
- Propellers and test clubs., 79-1982
- Publications., 79-1910
- Pumps, liquid, general purpose /, 79-1983, 79-1984
- Recreational and athletic equipment., 79-1985
- Relays, electromagnetic, reed, and resonant reed /, 79-1986
- Reports and statistics., 79-1908, 79-1909
- Resistor, thermal., 79-1987
- Rivets, rivet caps, and collars /, 79-1988
- Roller assembly, journal bearing., 79-1989
- Safety and rescue equipment., 79-1990
- Saturable reactors and magnetic amplifiers., 79-1991
- Scales and balances., 79-1992
- Screening and fencing, mesh., 79-1993
- Semiconductor devices /, 79-1995
- Semiconductor devices and associated hardware., 79-1994
- Sets, kits, and outfits., 79-1996
- Shielding gasket, electronic., 79-1997
- Simulators /, 79-1998
- Soaps., 79-1999
- Socket, plug-in electronic components., 79-2000
- Spark plugs., 79-2001
- Special measuring and indicating instruments., 79-1961
- Springs and component parts., 79-2002
- Starter, engine, electrical., 79-2003
- Strainer elements., 79-2004

Subassemblies /, 79-2005  
 Supply management., 79-1903  
 Surgical dressings., 79-2008  
 Surgical needles., 79-2006  
 Surgical sutures., 79-2007  
 Switch, nonrotary., 79-2009  
 Switch, sensing /, 79-2010  
 Synchros and resolvers., 79-2011  
 Tableware., 79-2012  
 Taps, dies, and chasers; hand and machine /, 79-2013  
 Terminal boards /, 79-2014  
 Test sets., 79-2015  
 Time measuring instruments., 79-2016  
 Transmission chain /, 79-2018  
 Trousers and trouser-like garments /, 79-2019  
 Turnbuckles; clevis/connector rod ends and tie rods., 79-2020  
 Vacuum pumps., 79-2021  
 Valve seats., 79-2022  
 Valves, general purpose, and drain cocks., 79-2023  
 Washers /, 79-2024, 79-2025  
 Waveguide /, 79-2026  
 Wrenches and components, hand, non-powered /, 79-2028  
 X-ray equipment and supplies: medical, dental, and veterinary., 79-2029

**United States. Defense Property Disposal Service.**  
 You can save precious silver., 79-1866

**United States. Dept. of Agriculture.**  
 Home and garden bulletin / no. 162.  
 Keeping food safe to eat : a guide to homemakers /, 79-1743  
 Home and garden bulletin / no. 163.  
 Minigardens for vegetables /, 79-1744  
 Leaflet / no. 555.  
 Rhubarb production /, 79-1742  
 Picture story / no. 309.  
 Nonchemical control of the cereal leaf beetle., 79-1745

**United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.**  
 Land application of wastewater and state water law :, 79-2367

**United States. Dept. of Agriculture. Western Regional Research Center.**  
 Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112

**United States. Dept. of Commerce.**  
 U.S. ocean policy in the 1970s : status and issues., 79-1801

U.S. ocean policy in the 1970s : status and issues : policy overview., 79-1800

**United States. Dept. of Commerce. Office of the General Counsel.**  
 Proposed legislative program, 95th Congress, first session., 79-1799

U.S. Department of Commerce proposed legislative program, 95th Congress, first session., 79-1799

**United States. Dept. of Defense.**  
 Department of Defense reorganization study project : Departmental headquarters study - a report to the Secretary of Defense., 79-1856

**United States. Dept. of Energy.**  
 Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210  
 Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270  
 Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193  
 Antrim oil shale : brine removal : topical report /, 79-2244  
 An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320  
 Application of solar energy to industrial drying or dehydration processes : final report., 79-2285  
 Applied research and evaluation of process concepts for liquefaction and gasification of western coal., 79-2239  
 Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318  
 Automated array assembly., 79-2205  
 Automated array assembly : phase 2., 79-2222  
 Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302  
 Bioconversion of plant biomass to ethanol., 79-2201  
 Biological conversion of biomass to methane., 79-2191  
 Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260  
 Cadmium sulfide/copper sulfide heterojunction cell research., 79-2291  
 Calculation of particulate dispersion in a design-basis tornadic storm from the

Babcock and Wilcox Plant, Leechburg, Pennsylvania /, 79-2233  
 Calculations for estimating the equilibrium washout of tritium /, 79-2227  
 Central receiver solar thermal power system : phase 1, CDRL item 2 : pilot plant preliminary design report /, 79-2288  
 Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250  
 Chemistry of lignite liquefaction., 79-2240  
 Clean coke process : process development studies., 79-2236  
 Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248  
 Computer modeling of a log-periodic antenna /, 79-2314  
 Computer modeling of coal gasification reactors : year 2 /, 79-2238  
 Conceptual design and systems analysis of photovoltaic power systems : final report /, 79-2181, 79-2182, 79-2183, 79-2184, 79-2185  
 Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers., 79-2189  
 Cooling systems addendum : capital and total generating cost studies /, 79-2976  
 A critical review of single fuel and inter-fuel substitution residential energy demand models /, 79-2262  
 Decontamination of TRU glove boxes /, 79-2231  
 Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202  
 Design of superconducting magnets for MHD applications : final technical report, February 1976-June 1977 /, 79-2243  
 Development and evaluation of die and container materials., 79-2220  
 Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214  
 Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312  
 Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221



## Author Index

- Development of pulsed processes for the manufacture of solar cells., 79-2216
- Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281
- Development, testing and evaluation of MHD materials and component designs., 79-2242
- Development work for an advanced coal gasification system for electric power generation from coal directed toward a commercial gasification generating plant : phase II., 79-2237
- Double bibbed supplied-air hood /, 79-2305
- Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316
- EDS coal liquefaction process development : phase IIIA., 79-2246
- EDS coal liquefaction process development : phase IIIA : EDS process alternatives LP model., 79-2247
- The effect of "resource impact factors" on energy conservation standards for buildings /, 79-1812
- Electric batteries : a bibliography., 79-2294
- Epitaxial silicon growth for solar cells., 79-2217
- Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249
- An evaluation of the use of agricultural residues as an energy feedstock : a ten site survey /, 79-2299
- Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265
- Fuel gas production from animal and agricultural residues and biomass., 79-2194
- Fuels from sugar crops., 79-2298
- Geothermal power plants of Japan : a technical survey of existing and planned installations /, 79-2195
- Geothermal reservoir management /, 79-2306
- Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209
- High efficiency, long life terrestrial solar panel., 79-2218
- High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225
- Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234
- Improved semiconductors for photovoltaic solar cells, CuInSe., 79-2304
- Instrumentation and process control for fossil demonstration plants., 79-2188
- Integral glass encapsulation for solar arrays., 79-2212
- Isotope applications in the environmental field /, 79-2269
- The kinetics of the ambient temperature dissolution of plutonium metal in sulfuric acid /, 79-2232
- Large area silicon sheet by EFG., 79-2206
- Laser program annual report, 1976 /, 79-2308
- LLL gas stimulation program /, 79-2309
- Low-cost silicon solar array project., 79-2203
- LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223
- LSSA : low-cost silicon solar array project., 79-2203
- Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230
- Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282
- Mechanical characteristics of antrim shale., 79-2245
- Metallurgical examination of primary circuit components from the Peach Bottom HTGR /, 79-2252
- Micro irrigation with photovoltaics /, 79-2263
- Molten salt thermal energy storage systems /, 79-2190
- Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273
- Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211
- Nuclear explosives program : a proposal for high explosives research and development and a supporting facility /, 79-2321
- Nuclear reactor safety /, 79-2177
- Optimal search for the best alternative /, 79-2264
- Organic Materials Division quarterly report /, 79-2307
- OTEC thermal resource report for Hawaii., 79-2301
- Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224
- Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219
- Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313
- Photovoltaic module design : qualification and testing specification, LSA engineering area., 79-2204
- Potential effects of geothermal energy conversion on Imperial Valley ecosystems /, 79-2310
- Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259
- Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168
- Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Proceedings of the semiannual review meeting, Silicon Technology Programs Branch, Williamsburg, Virginia, August 23-15, 1977 /, 79-2170
- Quadrupole mass-filter sensitivities of H<sub>2</sub>, HD, D<sub>2</sub>, and T<sub>2</sub>, and the kinetics of beta-particle induced exchange between H<sub>2</sub>, D<sub>2</sub>, and T<sub>2</sub>, at 25.4 C /, 79-2319
- Radiolytic gas production from concrete containing Savannah River plant waste /, 79-2229
- A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228
- Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271
- Regions of the continental United States susceptible to eolian action /, 79-2286
- Response of LASL detonators to A.C. voltage /, 79-2272
- Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 /, 79-2284
- Second interim report : diagnostics assessment for advanced power systems /, 79-2292

- Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311
- Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251
- Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215
- Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207
- Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208
- Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta /, 79-2200
- Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- The solar photovoltaics industry : the status and evolution of the technology and the institutions /, 79-2261
- Solar pilot plant, phase I : preliminary design report., 79-2289
- Sugarcane production residues : technologic and economic assessment of methods for conversion to utilizable energy forms., 79-2303
- Surface structure and mechanisms of gasification catalyst deactivation., 79-2241
- Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317
- Thin film CdS/Cu<sub>2</sub>S solar cells by chemical spraying : final report /, 79-2186
- Thin films of silicon on low-cost substrates., 79-2300
- Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315
- Tritium half-life /, 79-2266
- A tritium systems test facility /, 79-2279
- TRU waste cyclone drum incinerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275
- Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276, 79-2277
- United States. Dept. of Energy. Division of Buildings and Community Systems.**  
European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255
- European waste-to-energy systems : case study of Rennes, France /, 79-2254
- Household energy conservation system study : final report., 79-2199
- United States. Dept. of Energy. Division of Coal Conversion and Utilization.**  
Solvent refined coal (SRC) process., 79-2235
- United States. Dept. of Energy. Division of Geothermal Energy.**  
Fossil superheating in geothermal steam power plants /, 79-2196
- Geothermal power plants of the United States : a technical survey of existing and planned installations /, 79-2198
- Geothermal preheating in fossil-fired steam power plants /, 79-2197
- United States. Dept. of Energy. Division of High Energy Physics.**  
Future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179
- Review of the future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179
- United States. Dept. of Energy. Division of Magnetohydrodynamics.**  
MHD, fourth U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical Power Generation, October 5-6, 1978, Washington, D.C., 79-2176
- United States. Dept. of Energy. Division of Reactor Research and Technology.**  
First Joint U.S./Japan LMFBF Steam Generator Seminar, February 1978, Japan., 79-2175
- United States. Dept. of Energy. Division of Solar Applications.**  
Legal barriers to solar heating and cooling of buildings., 79-2256
- United States. Dept. of Energy. Division of Solar Energy.**  
Coastal zone wind energy : final report /, 79-2287
- Proceedings of the Photovoltaics Program semi-annual review, Advanced Materials R&D Branch, October 4-6, 1977, Golden, Colorado., 79-2173
- United States. Dept. of Energy. Division of Solar Technology.**  
Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report., 79-2257
- Federal wind energy program : program summary., 79-2178
- Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- United States. Dept. of Energy. Division of Transportation Energy Conservation.**  
"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171
- Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290
- Preliminary power train design for a state-of-the-art electric vehicle., 79-2226
- United States. Dept. of Energy. Office of Conservation and Solar Applications.**  
Solar heating and cooling demonstration program contractor's review, New Orleans, Louisiana, December 5-7, 1977 : sponsored by Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications /, 79-2174
- Solar parabolic trough forming process., 79-2187
- United States. Dept. of Energy. Office of Conservation and Solar Applications. Office of State and Local Programs.**  
State energy conservation program measure directory., 79-2180
- United States. Dept. of Energy. Office of Consumer Affairs.**  
Funding public participation in Department of Energy proceedings : a report /, 79-2258
- United States. Dept. of Energy. Office of Equal Opportunity.**  
Equal employment opportunity plan development guidance., 79-2167
- United States. Dept. of Energy. Office of Oil and Natural Gas Supply Development.**  
Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322
- United States. Dept. of Energy. Solar Heating and Cooling Research and Development Branch.**  
Study of corrosion and its control in aluminum solar collectors /, 79-2192
- United States. Dept. of Energy. Technical Information Center.**  
Electric batteries : a bibliography., 79-2294
- Energy information data base : guide to abstracting and indexing., 79-2296
- Legal and institutional impediments to geothermal energy resource development : a bibliography., 79-2295



## Author Index

- Nuclear reactors, built, being built, or planned in the United States as of Dec. 31, 1977 /, 79-2297
- Solar energy house in Linköping /, 79-2283
- United States. Dept. of Health, Education, and Welfare.**
- DHEW publication ; no. (ADM) 77-548. Mental health administration : an annotated bibliography /, 79-2567
- DHEW publication ; no. (ADM) 78-318. Bibliography on racism, 1972-1975., 79-2568
- DHEW publication ; no. (ADM) 78-557. Caring for youth : essays on alternative services /, 79-2566
- DHEW publication ; no. (ADM) 78-572. History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572
- DHEW publication ; no. (ADM) 78-618. National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571
- DHEW publication ; no. (ADM) 78-695. Peer pressure., 79-2570
- DHEW publication ; no. (ADM) 78-696. Communicating with our sons and daughters., 79-2569
- DHEW publication ; no. (ADM) 78-724. Children at risk., 79-2565
- DHEW publication ; no. (ADM) 78-750. Comparability in survey research on drugs /, 79-2573
- DHEW publication ; no. (CDC) 78-8322. Tuberculosis in the United States., 79-2563
- DHEW publication ; no. (FDA) 78-3065. Guidelines for the clinical evaluation of antacid drugs., 79-2530
- DHEW publication ; no. (FDA) 78-8028. Diagnostic radiology quality assurance catalog : supplement /, 79-2528
- DHEW publication ; no. (HCFA/HSQB) 78-003. Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care /, 79-2577
- DHEW publication ; no. (HRA) 78-74. Influence of preceptorship and other factors on the education and career choices of physicians : executive summary., 79-2540
- DHEW publication ; no. (HRA) 78-77. Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533
- DHEW publication ; no. (HRA) 78-93. A report to the President & Congress on the status of health professions personnel in the United States., 79-2541
- DHEW publication ; no. (HRA) 78-14016. Characteristics of state health facility licensing practices : a comparative review., 79-2535
- DHEW publication ; no. (NCES) 78-102. Revenues and expenditures for public elementary and secondary education., 79-2510
- DHEW publication ; no. (NCES) 78-310. Fall enrollment in higher education., 79-2511
- DHEW publication ; no. (NCES) 78-324. Colleges and universities offering accredited programs by accreditation field, including selected characteristics., 79-2509
- DHEW publication ; no. (NCES) 78-329. Participation in adult education : final report, 1975 /, 79-2508
- DHEW publication ; no. (NIH) 77-1161. Clinical research programs., 79-2516
- DHEW publication ; no. (NIH) 78-10. NIH public advisory groups; authority, structure, functions, members., 79-2514
- DHEW publication ; no. (NIH) 78-223. Cystic fibrosis., 79-2513
- DHEW publication ; no. (NIH) 78-1027. Clinical oncology program., 79-2518
- DHEW publication ; no. (NIH) 78-1417. Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522
- DHEW publication ; no. (NIH) 78-1419. The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524
- DHEW publication ; no. (NIH) 78-1430. Biotechnology resources : a research resources directory /, 79-2512
- DHEW publication ; no. (NIH) 78-1479. Adolescents with sickle cell anemia and sickle cell trait., 79-2523
- DHEW publication ; no. (NIH) 78-1552. What you need to know about cancer of the colon and rectum., 79-2517
- DHEW publication ; no. (NIH) 78-1599. Vinyl chloride : an information resource /, 79-2519
- DHEW publication ; no. (NIH) 78-1634. Teaching BSE in hospitals., 79-2515
- DHEW publication ; no. (NIH) 78-1825. Helping smokers quit : a guide for physicians., 79-2520
- DHEW publication ; no. (NIH) 79-1115. Plan for nationwide action on epilepsy : summary with recommendations /, 79-2525
- DHEW publication ; no. (NIOSH) 78-109. An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552
- DHEW publication ; no. (NIOSH) 78-114. National occupational hazard survey., 79-2544
- DHEW publication ; no. (NIOSH) 78-123. NIOSH publications catalog /, 79-2561
- DHEW publication ; no. (NIOSH) 78-130. Special occupational hazard review of trichloroethylene /, 79-2559
- DHEW publication ; no. (NIOSH) 78-158. Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548
- DHEW publication ; no. (NIOSH) 78-159. Engineering control technology assessment for the plastics and resins industry /, 79-2553
- DHEW publication ; no. (NIOSH) 78-163. Special occupational hazard review and control recommendations for chrysene /, 79-2558
- DHEW publication ; no. (NIOSH) 78-165. Guidelines for the control of exposure to metalworking fluids /, 79-2555
- DHEW publication ; no. (NIOSH) 78-166. Occupational exposure to glycidyl ethers., 79-2546
- DHEW publication ; no. (NIOSH) 78-167. Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- DHEW publication ; no. (NIOSH) 78-170. Development of a prototype service-life indicator for organic vapor respirators /, 79-2557
- DHEW publication ; no. (NIOSH) 78-172. Occupational exposure to hydrazines., 79-2547
- DHEW publication ; no. (NIOSH) 78-173. Occupational exposure to ketones., 79-2549

# January 1979

DHEW publication ; no. (NIOSH) 78-176.  
Optical radiation transmission levels through transparent welding curtains /, 79-2554

DHEW publication ; no. (NIOSH) 78-178.  
Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556

DHEW publication ; no. (NIOSH) 78-179.  
Occupational exposure to o-tolidine., 79-2551

DHEW publication ; no. (NIOSH) 78-182.  
Occupational exposure to benzyl chloride., 79-2545

DHEW publication ; no. (OE) 78-00109.  
Annual report: The right to read., 79-2497

DHEW publication ; no. (OE) 78-07002.  
An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487

DHEW publication ; no. (OE) 78-07003.  
New directions in mass communications policy : implications for citizen education and participation /, 79-2485

DHEW publication ; no. (OE) 78-07004.  
Examining the role of the workplace in citizen education., 79-2486

DHEW publication ; no. (OE) 78-07006.  
Citizen education and the future /, 79-2488

DHEW publication ; no. (OE) 78-07108.  
Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494

DHEW publication ; no. (OHDS) 78-3113.  
Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585

DHEW publication ; no. (OHDS) 78-30119.  
Interaction between the licensing agent and service providers., 79-2586

DHEW publication ; no. (OHDS) 78-30136.  
Developing workload standards for children and family social services /, 79-2591

DHEW publication ; no. (OHDS) 78-30145.  
System of social services for children and their families : an overview., 79-2588

DHEW publication ; no. (OHDS) 78-30149.  
National study of social services to children and their families : overview /, 79-2587

DHEW publication ; no. (OHDS) 78-30152.  
Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect., 79-2593

DHEW publication ; no. (OHDS) 78-30153.  
Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592

DHEW publication ; no. (OHDS) 78-30158.  
Child welfare strategy in the coming years., 79-2589

DHEW publication ; no. (OHDS) 78-30159.  
A guide to documenting a local program /, 79-2590

DHEW publication ; no. (OHDS) 78-31102.  
A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

DHEW publication ; no. (OHDS) 78-31114.  
Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584

DHEW publication ; no. (OHDS) 78-31115.  
Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581

DHEW publication ; no. (OHDS) 78-31116.  
Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582

DHEW publication ; no. (OHDS) 78-31117.  
Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583

DHEW publication ; no. (OHDS) 78-31118.  
An annotated bibliography for child and family development programs /, 79-2579

DHEW publication ; no. (OS) 76-130.  
Stimulating human services reform /, 79-2481

DHEW publication ; no. (OS) 77-0005.  
Research involving children : appendix to report and recommendations., 79-2942

DHEW publication ; no. (PHS) 78-1100.  
Vital statistics of the United States., 79-2539

DHEW publication ; no. (PHS) 78-1111.  
Handbook on marriage registration., 79-2537

DHEW publication ; no. (PHS) 78-1116.  
Handbook on divorce registration., 79-2536

DHEW publication ; no. (PHS) 78-1908.  
Characteristics of births, United States, 1973-1975 /, 79-2538

DHEW publication ; no. (SSA) 78-10029.  
If you become disabled., 79-2483

DHEW publication ; no. (SSA) 78-10049.  
Help : I'm a number., 79-2480

DHEW publication ; no. 78-1129.  
National Institute on Aging., 79-2527

DHEW publication ; 77-202.  
Toward the quantification of visibility : an annotated bibliography /, 79-2543

DHEW publications ; no. (NIH) 78-1842.  
Asbestos and health : an annotated bibliography of public and professional education materials /, 79-2521

**United States. Dept. of Health, Education, and Welfare. Office for Civil Rights.**  
Handicapped persons rights under Federal law., 79-2479

Section 504 of the Rehabilitation act of 1973 : fact sheet : handicapped persons rights under Federal law., 79-2479

**United States. Dept. of Housing and Urban Development.**  
Fixing up your home : what to do and how to finance it., 79-2595

Latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

People & fire : latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

**United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.**  
The dynamics of neighborhood change., 79-2596

An equal opportunity review of the real estate industry /, 79-2597



## Author Index

### United States. Dept. of State.

- Afghanistan : post report., 79-2796
- Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857
- Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977., 79-2864
- Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858
- Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868
- Algeria : post report., 79-2797
- Argentina : post report., 79-2798
- Australia : post report., 79-2799
- Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870
- Belgium : post report., 79-2800
- Benin : post report., 79-2801
- Bermuda : post report., 79-2802
- Cameroon : post report., 79-2803
- Colombia : post report., 79-2804
- Costa Rica : post report., 79-2805
- Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856
- Cyprus : post report., 79-2807
- Czechoslovakia : post report., 79-2806
- Dahomey : post report., 79-2808
- Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866
- Denmark : post report., 79-2809

Department of State publication ; no. 7846.

Foreign consular offices in the United States., 79-2795

El Salvador : post report., 79-2810

Ethiopia : post report., 79-2811

Fiji : post report., 79-2812

Foreign consular offices in the United States., 79-2795

France : post report., 79-2813

Gabon : post report., 79-2814

Gambia : post report., 79-2815

German Democratic Republic : post report., 79-2816

Guinea : post report., 79-2817

Jamaica : post report., 79-2818

Korea : post report., 79-2819

Lesotho : post report., 79-2820

Luxembourg : post report., 79-2821

Malawi : post report., 79-2822

Malaysia : post report., 79-2823

Martinique : post report., 79-2824

Mauritania : post report., 79-2825

Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at Caracas June 16 and 30, 1977., 79-2865

Morocco : post report., 79-2826

Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871

Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873

Nepal : post report., 79-2827

Netherlands : post report., 79-2828

Panama : post report., 79-2829

Papua New Guinea : post report., 79-2830

Paraguay : post report., 79-2831

Poland : post report., 79-2832

Qatar : post report., 79-2833

Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855

Rwanda : post report., 79-2834

Saudi Arabia : post report., 79-2835

Semiannual report to the Commission on Security and Cooperation in Europe., 79-2854

Sierra Leone : post report., 79-2836

Singapore : post report., 79-2837

Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872

Somalia : post report., 79-2838

South Africa : post report., 79-2839

Spain : post report., 79-2840

Sri Lanka : post report., 79-2841

Sudan : post report., 79-2842

Switzerland : post report., 79-2843

Syrian Arab Republic : post report., 79-2844

Taiwan : post report., 79-2845

Tanzania : post report., 79-2846

Thailand : post report., 79-2847

Togo : post report., 79-2848

Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977., 79-2861, 79-2862

Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860, 79-2863

Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977., 79-2869

- Treaties and other international acts series ; 8461-8513.
- United States treaties and other international agreements., 79-2874
- Treaties and other international acts series ; 8840.
- Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855
- Treaties and other international acts series ; 8863.
- Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856
- Treaties and other international acts series ; 8865.
- Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857
- Treaties and other international acts series ; 8868.
- Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858
- Treaties and other international acts series ; 8874.
- Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977., 79-2859
- Treaties and other international acts series ; 8880.
- Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860
- Treaties and other international acts series ; 8884.
- Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977., 79-2861
- Treaties and other international acts series ; 8885.
- Trade : non-rubber footwear : agreement between the United States of America and the Republic of Korea effected by exchange of notes signed at Washington June 21, 1977 with agreed minutes and related notes and exchanges of letters signed at Washington July 13 and August 4, 1977., 79-2862
- Treaties and other international acts series ; 8894.
- Trade in textiles : agreement between the United States of America and the Republic of China modifying the agreement of May 21, 1975, as modified effected by exchange of letters signed at Washington July 18 and 25, 1977., 79-2863
- Treaties and other international acts series ; 8898.
- Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977., 79-2864
- Treaties and other international acts series ; 8907.
- Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at Caracas June 16 and 30, 1977., 79-2865
- Treaties and other international acts series ; 8909.
- Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866
- Treaties and other international acts series ; 8912.
- Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867
- Treaties and other international acts series ; 8919.
- Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868
- Treaties and other international acts series ; 8927.
- Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977., 79-2869
- Treaties and other international acts series ; 8929.
- Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870
- Treaties and other international acts series ; 8943.
- Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871
- Treaties and other international acts series ; 8946.
- Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872
- Treaties and other international acts series ; 8953.
- Narcotic drugs : additional cooperative arrangements to curb illegal traffic agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873
- Trinidad and Tobago : post report., 79-2849
- Uganda : post report., 79-2850
- United Kingdom : post report., 79-2851
- Uruguay : post report., 79-2852
- Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867



## Author Index

- Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977., 79-2859
- Zambia : post report., 79-2853
- United States. Dept. of State. Office of Public Communication.**  
Special report - Department of State, Office of Public Communication ; no. 45. Semiannual report to the Commission on Security and Cooperation in Europe., 79-2854
- United States. Dept. of the Air Force.**  
Technical order ; TO 13C7-1-5.  
Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042
- United States. Dept. of the Army.**  
Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042
- Army food service operations., 79-2039
- ATC chief., 79-2032
- DA pam 18 ; 2.  
Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051
- DA pam 27 ; 12.  
Legal assistance handbook., 79-2052, 79-2053
- DA pam 140 ; 1.  
United States Army Reserve officers personnel development and utilization., 79-2054
- DA pam 310 ; 1.  
Index of administrative publications., 79-2055
- DA pam 310 ; 3.  
Index of doctrinal, training, and organizational publications., 79-2056
- DA pam 310 ; 6.  
Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9)., 79-2057, 79-2058
- DA pam 420 ; 8.  
Facilities engineering management handbook., 79-2059
- DA pam 600 ; 8-2.  
SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures., 79-2060
- DA pam 621 ; 81.  
The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061
- DA pam 621 ; 90.  
The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery)., 79-2062
- DA pam 621 ; 98.  
The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063
- DA pam 621 ; 105.  
The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar)., 79-2064
- DA pam 621 ; 108.  
The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems)., 79-2065
- DA pam 621 ; 120.  
The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066
- DA pam 621 ; 128.  
The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast)., 79-2067
- DA pam 621 ; 129.  
The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting)., 79-2068
- DA pam 621 ; 130.  
The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar)., 79-2069
- Facilities engineering management handbook., 79-2059
- Field artillery battalion, Lance., 79-2035
- Improved Hawk launcher and mechanical systems repairer., 79-2037
- Index of administrative publications., 79-2055
- Index of doctrinal, training, and organizational publications., 79-2056
- Index of supply catalogs and supply manuals (excluding types 7, 8, and 9), 79-2057, 79-2058
- Light air defense artillery crewman., 79-2049
- Maintenance and repair parts consumption planning guide for contingency operations : repeater set, radio: AN/TRC-113., 79-2047
- Maintenance and repair parts consumption planning guide for contingency operations : teletypewriter: TT-76/GGC & TT-98/FG., 79-2046
- Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT., 79-2048
- Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051
- Materials quality specialist., 79-2033
- Metalworker., 79-2038
- Military police combat support : theater of operations., 79-2045
- Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9)., 79-2057, 79-2058
- Operating room specialist : soldier's manual., 79-2036
- Radio teletype operator., 79-2043
- SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures., 79-2060
- Soldier's manual : operating room specialist., 79-2036
- Subsistence supply specialist., 79-2040, 79-2041
- Tactical wire operations specialist., 79-2044
- Technical engineering supervisor., 79-2034
- United States Army Reserve officers personnel development and utilization., 79-2054
- The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems)., 79-2065
- The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar)., 79-2064
- The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery)., 79-2062
- The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066
- The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061
- The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting)., 79-2068
- The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar)., 79-2069

- The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063
- The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast)., 79-2067
- User's guide for identifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051
- United States. Dept. of the Interior.**  
Materials for oxygenated wastewater treatment plant construction /, 79-2352
- United States. Dept. of Transportation.**  
**Office of Noise Abatement.**  
Effectiveness of audible warning devices on emergency vehicles /, 79-2886  
Rate of heat release in diesel engines /, 79-2888  
Review of diesel combustion models for NOx and smoke emissions /, 79-2885
- United States. Dept. of Transportation.**  
**Office of Systems Engineering.**  
Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887  
Workshops on transportation-air quality research needs for state, regional, and local government officials /, 79-2889
- United States. Division of Energy, Building Technology, and Standards.**  
International project catalog of modular integrated utility systems : a report /, 79-1809  
Residential energy from the sun : a description of the solar heating & cooling demonstration program., 79-2594
- United States. Division of General Medical Device Standards.**  
Bureau of Medical Device standards survey., 79-2531  
Medical devices standards survey, 79-2531
- United States. Division of Vital Statistics.**  
Vital statistics of the United States., 79-2539
- United States. Economic Development Administration.**  
Preliminary listing of municipal waste water treatment capacities /, 79-1819
- United States. Employment and Training Administration.**  
Career opportunities in the electric power and gas utilities industries., 79-2685  
CETA advisory council handbook : CETA technical assistance document., 79-2684  
Comprehensive employment and training act of 1973., 79-2684  
ET handbook ; 339.  
CETA advisory council handbook : CETA technical assistance document., 79-2684  
Handbook of occupational keywords., 79-2683  
Occupational and career information series ; no. 3.  
Career opportunities in the electric power and gas utilities industries., 79-2685  
Opportunities in the electric power and gas utilities industries., 79-2685
- United States. Employment and Training Administration. Office of Youth Programs.**  
Young women and employment : what we know and need to know about the school-to-work transition : report of a conference., 79-2678
- United States. Energy Information Administration.**  
Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253
- United States. Energy Information Administration. Interfuels Statistics Division.**  
The U.S. Department of Energy guide to selected metric (SI) units and symbols /, 79-2324
- United States. Energy Information Administration. Office of Energy Data and Interpretation.**  
National electric rate book., 79-2325, 79-2326
- United States. Energy Research and Development Administration.**  
Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168  
Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169  
Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota /, 79-2389  
Socioeconomic assessment of energy development in a small rural county., 79-2389  
Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- United States. Energy Research and Development Administration. Division of Solar Energy.**  
Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390  
Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816
- United States. Environmental Protection Agency.**  
Ecological research series ; EPA-600/3-78-051.  
Distribution of phytonplankton in North Carolina lakes /, 79-2331  
Ecological research series ; EPA-600/3-78-063.  
Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332  
Ecological research series ; EPA-600/3-78-066.  
Asbestos : a bibliography /, 79-2334  
Ecological research series ; EPA-600/3-78-067.  
Influence of turbidity on fish abundance in western Lake Superior /, 79-2335  
Ecological research series ; EPA-600/3-78-069.  
Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336  
Ecological research series ; EPA-600/3-78-070.  
Entrainment at a once-through cooling system on western Lake Erie /, 79-2337  
Ecological research series ; EPA-600/3-78-071.  
Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338  
Ecological research series ; EPA-600/3-78-072.  
Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339  
Ecological research series ; EPA-600/3-78-078.  
Distribution of phytoplankton in Indiana lakes /, 79-2340  
Environmental monitoring series ; EPA-600/4-78-033.  
Radioactivity standards distribution program, 1978-1979 /, 79-2370  
Environmental monitoring series ; EPA-600/4-78-038.  
Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu., 79-2371



## Author Index

- Environmental monitoring series ; EPA-600/4-78-046.
- Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372
- Environmental protection technology series ; EPA-600/2-78-004 w.
- Source assessment : acrylic acid manufacture : state of the art /, 79-2341
- Environmental protection technology series ; EPA-600/2-78-065 a.
- Trace element study at a primary copper smelter /, 79-2342
- Environmental protection technology series ; EPA-600/2-78-065 b.
- Trace element study at a primary copper smelter /, 79-2342
- Environmental protection technology series ; EPA-600/2-78/096.
- Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343
- Environmental protection technology series ; EPA-600/2-78-113.
- Autotrophic denitrification using sulphur electron donors /, 79-2345
- Environmental protection technology series ; EPA-600/2-78-114.
- Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346
- Environmental protection technology series ; EPA-600/2-78-115.
- Biodegradation studies of carboxymethyl tartronate /, 79-2347
- Environmental protection technology series ; EPA-600/2-78-116.
- The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Environmental protection technology series ; EPA-600/2-78-117.
- Expanded bed biological treatment /, 79-2349
- Environmental protection technology series ; EPA-600/2-78-120.
- Reclamation of a landfill with digested sewage sludge /, 79-2350
- Environmental protection technology series ; EPA-600/2-78-122.
- The swirl primary separator : development and pilot demonstration /, 79-2351
- Environmental protection technology series ; EPA-600/2-78-136.
- Materials for oxygenated wastewater treatment plant construction /, 79-2352
- Environmental protection technology series ; EPA-600/2-78-137.
- Livestock and the environment : a bibliography with abstracts /, 79-2353
- Environmental protection technology series ; EPA-600/2-78-140 a.
- Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- Environmental protection technology series ; EPA-600/2-78-140 b.
- Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- Environmental protection technology series ; EPA-600/2-78-141.
- Sludge dewatering and drying on sand beds /, 79-2355
- Environmental protection technology series ; EPA-600/2-78-142.
- Guidance manual for minimizing pollution from waste disposal sites /, 79-2356
- Environmental protection technology series ; EPA-600/2-78-143.
- Hydrolysis of iron from acidic liquors /, 79-2357
- Environmental protection technology series ; EPA-600/2-78-144.
- Identification and initial evaluation of irrigation return flow models /, 79-2358
- Environmental protection technology series ; EPA-600/2-78-145.
- System for applying powdered gelling agents to spilled hazardous materials /, 79-2359
- Environmental protection technology series ; EPA-600/2-78-148.
- Stream models for calculating pollutional effects of stormwater runoff /, 79-2360
- Environmental protection technology series ; EPA-600/2-78-149.
- Total energy consumption for municipal wastewater treatment /, 79-2361
- Environmental protection technology series ; EPA-600/2-78-150.
- Water reuse in a wet process hardboard manufacturing plant /, 79-2362
- Environmental protection technology series ; EPA-600/2-78-153.
- Water quality renovation of animal waste lagoons utilizing aquatic plants /, 79-2363
- Environmental protection technology series ; EPA-600/2-78-155.
- Analysis of state laws and regulations impacting animal waste management /, 79-2364
- Environmental protection technology series ; EPA-600/2-78-173.
- Management of small waste flows /, 79-2365
- Environmental protection technology series ; EPA-600/2-78-174 a.
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Environmental protection technology series ; EPA-600/2-78-174 b.
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Environmental protection technology series ; EPA-600/2-78-174 c.
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Environmental protection technology series ; EPA-600/2-78-174 d.
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Environmental protection technology series ; EPA-600/2-78-175.
- Land application of wastewater and state water law ;, 79-2367
- Environmental protection technology series ; EPA-600/2-78-185 a.
- Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368
- Environmental protection technology series ; EPA-600/2-78-185 b.
- Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368
- Environmental protection technology series ; EPA-600/2-78-096/notice.
- Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2344
- Environmental research series ; EPA-600/3-78-065.
- Exposure assessment modeling : a state-of-the-art review /, 79-2333
- Interagency energy-environment research and development program report ; EPA-600/7-77-094 b.
- Burner design criteria NOX control from low-BTU gas combustion /, 79-2373
- Interagency energy-environment research and development program report ; EPA-600/7-77-106.
- Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374



Interagency energy-environment research and development program report ; EPA-600/7-77-108.

Study of a thermal aerosol oil burner /, 79-2375

Interagency energy-environment research and development program report ; EPA-600/7-77/119 b.

Preliminary environmental assessment of the combustion modification techniques /, 79-2376

Interagency energy-environment research and development program report ; EPA-600/7-77-126.

Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378

Interagency energy-environment research and development program report ; EPA-600/7-77-149.

Organic emissions from automobile interiors /, 79-2379

Interagency energy-environment research and development program report ; EPA-600/7-78-003.

Environmental overview of Texas lignite development /, 79-2380

Interagency energy-environment research and development program report ; EPA-600/7-78-005.

Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381

Interagency energy-environment research and development program report ; EPA-600/7-78-049.

Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382

Interagency energy-environment research and development program report ; EPA-600/7-78-055 a.

Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383

Interagency energy-environment research and development program report ; EPA-600/7-78-077.

Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

Interagency energy-environment research and development program report ; EPA-600/7-78-078.

Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385

Interagency energy-environment research and development program report ; EPA-600/7-78-095.

Studies of dust cake formation and structure in fabric filtration /, 79-2386

Interagency energy-environment research and development program report ; EPA-600/7-78-099 a.

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

Interagency energy-environment research and development program report ; EPA-600/7-78-123.

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

Socioeconomic environmental studies series ; EPA-600/5-78-016 a.

Human health damages from mobile source air pollution /, 79-2369

Socioeconomic environmental studies series ; EPA-600/5-78-016 b.

Human health damages from mobile source air pollution /, 79-2369

Water : a resource you can help restore /, 79-2388

**United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.**

National assessment of the urban particulate problem /, 79-2327

**United States. Environmental Protection Agency. Office of General Enforcement.**

National emission standards for hazardous air pollutants inspection manual for vinyl chloride., 79-2330

**United States. Federal Aviation Administration.**

Airway Facilities career planning program., 79-2917

Airway Facilities maintenance personnel certification program., 79-2916

Automatic flight inspection system (AFIS) operations manual., 79-2921

Density altitude., 79-2908

Engine operation for pilots., 79-2914

Flight sense., 79-2907

Flight standards service difficulty program., 79-2920

Handle like eggs., 79-2915

How to use the flight planner., 79-2913

Integration plan Automated radar terminal system, ARTS II., 79-2918

Maintenance of television microwave link equipment., 79-2919

Order - Federal Aviation Administration ; 3400.3E.

Airway Facilities maintenance personnel certification program., 79-2916

Order - Federal Aviation Administration ; 3410.12.

Airway Facilities career planning program., 79-2917

Order - Federal Aviation Administration ; 6190.3.

Integration plan Automated radar terminal system, ARTS II., 79-2918

Order - Federal Aviation Administration ; 6350.17.

Maintenance of television microwave link equipment., 79-2919

Order - Federal Aviation Administration ; 8240.40.

Automatic flight inspection system (AFIS) operations manual., 79-2921

Order - Federal Aviation Administration ; 8010.2.

Flight standards service difficulty program., 79-2920

Safety guide for private aircraft owners., 79-2910

Some hard facts about soft landings., 79-2912

Time in your tanks., 79-2909

Weight and balance : an important safety consideration for pilots., 79-2911

**United States. Federal Aviation Administration. Systems Research and Development Service.**

Report ; FAA-RD-77-79.

3D/4D area navigation system design, development, and implementation /, 79-2922

3D/4D area navigation system design, development, and implementation /, 79-2922

**United States. Federal Communications Commission.**

Report of the WARC Advisory Committee for Amateur Radio /, 79-1850

**United States. Federal Energy Administration.**

Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811

**United States. Federal Energy Regulatory Commission. Office of Electric Power Regulation.**

Report to the Federal Energy Regulatory Commission : Walter Bouldin Dam failure and reconstruction., 79-2323

Walter Bouldin Dam failure and reconstruction., 79-2323

**United States. Federal Highway Administration.**

Case studies of pavement performance : phase II, Texas /, 79-2894

Construction engineering manpower management : system design manual /, 79-2893

Environmental action plan report ; no. 6. Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897



## Author Index

- A guide to visual quality in noise barrier design /, 79-2896
- Implementation package ; no. 77-12.
- A guide to visual quality in noise barrier design /, 79-2896
- Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Report ; no. FHWA-RD-77-104.
- Case studies of pavement performance : phase II, Texas /, 79-2894
- Report ; no. FHWA-RD-77-107.
- Wastewater treatment systems for safety rest areas /, 79-2895
- Wastewater treatment systems for safety rest areas /, 79-2895
- United States. Federal Highway Administration. Office of Environmental Policy.**
- Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897
- United States. Federal Insurance Administration.**
- City of Bisbee, Arizona, Cochise County., 79-2599
- City of Bonner Springs, Kansas, Wyandotte County., 79-2600
- City of Catlettsburg, Kentucky, Boyd County., 79-2601
- City of Chanute, Kansas, Neosho County., 79-2602
- City of Covington, Virginia, independent city., 79-2603
- City of Durham, North Carolina, Durham County., 79-2605
- City of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606
- City of Fredericktown, Missouri, Madison County., 79-2607
- City of Greenwood, Missouri, Jackson County., 79-2609
- City of Indianola, Mississippi, Sunflower County., 79-2613
- City of McKeesport, Pennsylvania, Allegheny County., 79-2615
- City of Mill Valley, California, Marin County., 79-2617
- City of Nickerson, Kansas, Reno County., 79-2619
- City of Redlands, San Bernardino County, California., 79-2622
- City of Spencer, West Virginia, Roane County., 79-2624
- City of Stockton, California, San Joaquin County., 79-2625
- City of Sugar Creek, Missouri, Jackson County., 79-2626
- Flood insurance study : city of Bisbee, Arizona, Cochise County., 79-2599
- Flood insurance study : city of Bonner Springs, Kansas, Wyandotte County., 79-2600
- Flood insurance study : city of Catlettsburg, Kentucky, Boyd County., 79-2601
- Flood insurance study : city of Chanute, Kansas, Neosho County., 79-2602
- Flood insurance study : city of Covington, Virginia, independent city., 79-2603
- Flood insurance study : city of Durham, North Carolina, Durham County., 79-2605
- Flood insurance study : city of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606
- Flood insurance study : city of Fredericktown, Missouri, Madison County., 79-2607
- Flood insurance study : city of Greenwood, Missouri, Jackson County., 79-2609
- Flood insurance study : city of Indianola, Mississippi, Sunflower County., 79-2613
- Flood insurance study : city of McKeesport, Pennsylvania, Allegheny County., 79-2615
- Flood insurance study : city of Mill Valley, California, Marin County., 79-2617
- Flood insurance study : city of Nickerson, Kansas, Reno County., 79-2619
- Flood insurance study : city of Redlands, San Bernardino County, California., 79-2622
- Flood insurance study : city of Spencer, West Virginia, Roane County., 79-2624
- Flood insurance study : city of Stockton, California, San Joaquin County., 79-2625
- Flood insurance study : city of Sugar Creek, Missouri, Jackson County., 79-2626
- Flood insurance study : Greenville County, Virginia, unincorporated areas., 79-2608
- Flood insurance study : Grenada County, Mississippi, unincorporated areas., 79-2610
- Flood insurance study : Merced County, California, unincorporated areas., 79-2616
- Flood insurance study : Rockbridge County, Virginia, unincorporated areas., 79-2623
- Flood insurance study : town of Hudson, New Hampshire, Hillsborough County., 79-2612
- Flood insurance study : town of Lymne, Connecticut, New London County., 79-2614
- Flood insurance study : town of Morristown, Vermont, Lamoille County., 79-2618
- Flood insurance study : town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620
- Flood insurance study : town of Pompey, New York, Onondaga County., 79-2621
- Flood insurance study : town of Weber City, Virginia, Scott County., 79-2630
- Flood insurance study : town of Windsor Locks, Connecticut, Hartford County., 79-2631
- Flood insurance study : township of Harmony, Pennsylvania, Beaver County., 79-2611
- Flood insurance study : township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628
- Flood insurance study : Uinta County, Wyoming, unincorporated areas., 79-2627
- Flood insurance study : village of Dryden, New York, Tompkins County., 79-2604
- Flood insurance study : Wake County, North Carolina, unincorporated areas., 79-2629
- Greensville County, Virginia, unincorporated areas., 79-2608
- Grenada County, Mississippi, unincorporated areas., 79-2610
- Merced County, California, unincorporated areas., 79-2616
- Rockbridge County, Virginia, unincorporated areas., 79-2623
- Town of Hudson, New Hampshire, Hillsborough County., 79-2612
- Town of Lyme, Connecticut, New London County., 79-2614
- Town of Morristown, Vermont, Lamoille County., 79-2618
- Town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620
- Town of Pompey, New York, Onondaga County., 79-2621
- Town of Weber City, Virginia, Scott County., 79-2630
- Town of Windsor Locks, Connecticut, Hartford County., 79-2631
- Township of Harmony, Pennsylvania, Beaver County., 79-2611

- Township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628
- Uinta County, Wyoming, unincorporated areas., 79-2627
- Village of Dryden, New York, Tompkins County., 79-2604
- Wake County, North Carolina, unincorporated areas., 79-2629
- United States. Federal Power Commission. Bureau of Natural Gas.**  
National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391
- United States. Federal Railroad Administration.**  
Report ; no. FRA/ORD-76-295.  
Aerodynamic forces on freight trains /, 79-2902
- Report ; no. FRA-ORD-77/76.  
Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903
- Report ; no. FRA/ORD/78/24.  
Systems engineering for intermodal freight systems : Phase 1, exploratory planning /, 79-2904
- Six years of train-air competition in the New York to Washington passenger market /, 79-2901
- United States. Federal Railroad Administration. Minority Business Resource Center.**  
An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT)., 79-2899
- Minority Business Resource Center. for your information., 79-2898
- United States. Federal Railroad Administration. Northeast Corridor Project.**  
Final programmatic environmental impact statement : Northeast Corridor Improvement Project., 79-2906
- Minority business program., 79-2900
- United States. Federal Railroad Administration. Office of Federal Assistance.**  
VHF communications usage by U.S. railroads /, 79-2905
- United States. Federal Railroad Administration. Office of Freight Systems.**  
Aerodynamic forces on freight trains /, 79-2902
- United States. Federal Railroad Administration. Office of Research and Development.**  
Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903
- Systems engineering for intermodal freight systems : Phase 1, exploratory planning /, 79-2904
- United States. Federal Supply Service.**  
Index of Federal specifications and standards., 79-2478
- United States. Federal Trade Commission.**  
Credit practices, 16 CFR part 444; Public record 215-42., 79-2398
- Report of the presiding officer on proposed trade regulation rule : credit practices, 16 CFR part 444; public record 215-42., 79-2398
- United States. Federal Trade Commission. Bureau of Economics.**  
Nuclear fuel industry data., 79-2400
- United States. Fish and Wildlife Service. Office of Biological Services.**  
FWS/OBS ; 78/26.  
Texas lignite : environmental planning opportunities /, 79-2661
- FWS/OBS ; 78/30.  
Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia /, 79-2660
- Texas lignite : environmental planning opportunities /, 79-2661
- United States. Food and Drug Administration. Bureau of Drugs.**  
Guidelines for the clinical evaluation of antacid drugs., 79-2530
- United States. Food and Nutrition Service.**  
Energize your day with breakfast : a message for parents and community workers., 79-1796
- Energize your day with breakfast : a message for school administrators., 79-1797
- FNS ; 7.  
School breakfast menu planning guide : energize your day with breakfast., 79-1794
- FNS ; 108.  
Food buying guide for child care centers /, 79-1795
- FNS ; 151.  
Energize your day with breakfast : a message for parents and community workers., 79-1796
- FNS ; 152.  
Energize your day with breakfast : a message for school administrators., 79-1797
- School breakfast menu planning guide : energize your day with breakfast., 79-1794
- United States. Food and Nutrition Service. Nutrition and Technical Services Staff.**  
Food buying guide for child care centers /, 79-1795
- United States. Forest Service.**  
Alternate host of jack pine needle rust in northern Minnesota /, 79-1757
- Availability of forest and associated land resources in Illinois /, 79-1756
- Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770
- A compost bin for handling privy wastes : its fabrication and use /, 79-1758
- Defect estimation for white fir in the Rogue River National Forest /, 79-1753
- Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754
- Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6., 79-1775
- Forest area and timber resources of the San Joaquin area, California /, 79-1766
- Forest fires in Pennsylvania /, 79-1747
- Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755
- Hiker preferences for trail features and maps /, 79-1759
- How to extract and characterize dehydrogenases from woody plants /, 79-1748
- Mississippi forest industries, 1976 /, 79-1768
- Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762
- Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752
- Plotting landscape perspectives of clearcut units /, 79-1772
- Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767
- Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773
- Pulpwood prices in the Southeast, 1977 /, 79-1764
- Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751



## Author Index

- The reliability of determining age of red alder by ring counts /, 79-1763
- Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- Silvies-Malheur Planning Unit., 79-1775
- Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749
- Stem deformity in black cherry /, 79-1750
- Structural flakeboard from forest residues : proceedings of a symposium /, 79-1774
- Summer planting of container-grown northern hardwoods /, 79-1760
- Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769
- Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- USDA Forest Service general technical report WO ; 5.
- Structural flakeboard from forest residues : proceedings of a symposium /, 79-1774
- Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- Vacuum transfer system increases sugar maple sap yield /, 79-1761
- United States. Forest Service. Eastern Region.**
- Vegetation management with herbicides in the Eastern Region : final environmental statement., 79-1777
- United States. Forest Service. Pacific Northwest Region.**
- Burnt Powder Planning Unit., 79-1778, 79-1779
- Draft environmental statement : Burnt Powder Planning Unit : a land management plan., 79-1778, 79-1779
- Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan., 79-1776
- Timber resource plan., 79-1776
- United States. General Accounting Office.**
- Additional IRS actions needed to make sure that individuals pay the correct social security tax : report /, 79-2425
- Agency for International Development's housing investment guaranty program : report to the Congress /, 79-2439
- The Air Force can reduce inventories by eliminating unneeded stock levels : Department of Defense /, 79-2443
- The Army can improve peacetime use of deployable enlisted personnel : report /, 79-2423
- Audit of the Commodity Credit Corporation : communication from the Comptroller General of the United States ..., 79-3143
- Bank robbery : the Federal law enforcement role should be reduced : report to the Congress /, 79-2427
- Beef marketing : issued and concerns : study /, 79-2406
- Before licensing floating nuclear powerplants, many answers are needed : report to the Congress /, 79-2413
- Changes needed in personnel practices of the Agency for International Development : report /, 79-2438
- Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States., 79-2430
- The community development block grant program : discretionary grant funds not always given to the most promising small city programs : report /, 79-2407
- Continuous management attention needed for Army to improve combat unit personnel requirements : report /, 79-2422
- Cost waivers under the foreign military sales program : more attention and control needed : report to the Congress /, 79-2419
- Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress /, 79-2426
- The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress /, 79-2418
- Development of a national make-or-buy strategy : progress and problems : report to the Congress /, 79-2453
- Effects of Alaskan North Slope crude oil and continued crude oil production at Elks Hills Naval Petroleum Reserve : report /, 79-2415
- Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ..., 79-3144
- FBI has improved its system for handling allegations of improprieties and misconduct against its employees : report /, 79-2428
- Federal human nutrition research needs a coordinated approach to advance nutrition knowledge ; report to the Congress /, 79-2452
- Federal management weaknesses cry out for alternatives to deliver programs and services to Indians to improve their quality of life : report to the Congress /, 79-2409
- Federally sponsored research at educational institutions : a need for improved accountability : report /, 79-2454
- Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report /, 79-2417
- General Services Administration's practices for altering leased buildings should be improved : report /, 79-2447
- Housing abandonment : a national problem needing new approaches : report to the Congress /, 79-2401
- How long does it take Conrail to process protected employees' claims under the 1973 Regional Rail Reorganization act? : report by the Comptroller General of the United States., 79-2403
- Improvements still needed in administering the Department of Labor's compensation benefits for injured Federal employees : report to the Congress /, 79-2433
- Increasing public use and benefits from surplus Federal real property : report /, 79-2446
- Liquified energy gases safety : report to the Congress /, 79-2411, 79-2412
- Magnitude of nonappropriated fund and related activities in the executive branch : study by the staff of the United States General Accounting Office., 79-2420
- Management and evaluation of the community development block grant program need to be strengthened : report /, 79-2408
- Multilateral and bilateral assistance for developing foreign mineral projects : report /, 79-2441
- Navigation planning : need for a new direction : report to the Congress /, 79-2444
- Navy facilities not identified and reported for possible use or disposal : report /, 79-2445
- The Navy's ship support improvement project : report /, 79-2449
- The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear power-



- plant construction : report to the Congress /, 79-2416
- Opportunities for HEW to improve the administration of day care programs : report by the U.S. General Accounting Office., 79-2431
- An overview of benefit-cost analysis for water resources projects : improvements still needed : report to the Congress /, 79-2402
- A plan for improving the disability determination process by bringing it under complete Federal management should be developed : report /, 79-2434
- Problems and outlook of small private liberal arts colleges : report to the Congress /, 79-2432
- Profiles of military assistance advisory groups in 15 countries : study /, 79-2442
- Progress in improving program and budget information for congressional use : report to the Congress /, 79-2451
- Region at the crossroads : the Pacific Northwest searches for new sources of electric energy : report to the Congress /, 79-2414
- The Sahel development program : progress and constraints : report to the Congress /, 79-2426
- Sewage sludge : how do we cope with it? : report to the Congress /, 79-2405
- St. Elizabeths Hospital and District of Columbia are improving their mental health services : report to the Congress /, 79-2429
- Study of foreign languages and related areas : Federal support, administration, need : report to the Congress /, 79-2440
- Summary of efforts to recover U.S. Government costs in foreign military sales : report to the Congress /, 79-2435
- U.S. foreign relations and multinational corporations : what's the connection? : report to the Congress /, 79-2450
- U.S. statistics on international technology transfer, need for additional measures : report by the Comptroller General of the United States., 79-2437
- Use of the Military Aircraft Storage and Disposition Center could be improved : Departments of Defense, Army, Air Force, Navy : report /, 79-2448
- Using civilian personnel for military administrative and support positions, can more be done? : report /, 79-2424
- What causes food prices to rise? : what can be done about it? : report to the Congress /, 79-2410
- What is a small business? : the Small Business Administration needs to reexamine its answer : report /, 79-2404
- What rules should apply to post-Federal employment and how should they be enforced? : report to the Congress /, 79-2421
- United States. Geological Survey.**  
A brief history of the U.S. Geological Survey., 79-2637
- Bulletin ; 1383-C.
- Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641
- Ground-water levels in Wyoming, 1977 /, 79-2644
- Nuclear energy resources : a geologic perspective /, 79-2639
- Open-file report ; 78-605.
- Ground-water levels in Wyoming, 1977 /, 79-2644
- Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641
- State hydrological unit maps., 79-2638
- Suggestions for prospecting., 79-2640
- Water resources investigations ; 16-75.
- Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642
- Water resources investigations ; 36-75.
- Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643
- United States. Geological Survey. Water Resources Division.**  
Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642
- Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643
- United States. George C. Marshall Space Flight Center, Huntsville, Ala.**  
Digital computer processing of LANDSAT data for North Alabama /, 79-2711
- Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731
- The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734
- United States. Government Printing Office.**  
Bureau of Land Management publications., 79-2475
- Bureau of Reclamation publications., 79-2474
- Disaster preparedness and civil defense., 79-2472
- Federal Communications Commission publications., 79-2477
- The handicapped., 79-2459
- Hearing and hearing disability., 79-2457
- Intergovernmental relations., 79-2467
- Internal revenue cumulative bulletins., 79-2460
- Marine Corps publications., 79-2471
- Mathematics., 79-2458
- Mental health., 79-2466
- Minorities., 79-2455
- Motion pictures, films, and audiovisual information., 79-2462
- Music., 79-2469
- National Labor Relations Board publications., 79-2470
- Naval Facilities Engineering Command publications., 79-2468
- Printing and graphic arts., 79-2463
- Secondary education., 79-2461
- Social security., 79-2465
- Stenography, typing and writing., 79-2464
- U.S. Army Corps of Engineers publications., 79-2476
- United States postage stamps., 79-2456
- Voting and elections., 79-2473
- United States. Head Start Bureau.**  
Children with emotional disturbance., 79-2581
- Children with hearing impairment., 79-2582
- Children with learning disabilities., 79-2583
- Children with orthopedic handicaps., 79-2584
- Children with speech and language impairments., 79-2585
- Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581
- Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582
- Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583



## Author Index

- Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584
- Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585
- United States. Health Care Financing Administration.**  
Medicaid, medicare, which is which?, 79-2575
- United States. Health Care Financing Administration. Office of Policy Planning and Research.**  
Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576
- United States. Health Resources Administration. Bureau of Health Manpower.**  
Influence of preceptorship and other factors on the education and career choices of physicians : executive summary., 79-2540
- Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533
- United States. Health Resources Administration. Manpower Analysis Branch.**  
A report to the President & Congress on the status of health professions personnel in the United States., 79-2541
- United States. Health Services Administration.**  
Health Services Administration. safe practices., 79-2532
- United States. Health Standards and Quality Bureau.**  
Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care /, 79-2577
- Working with older people : a guide to practice., 79-2578
- United States. Indian Arts and Crafts Board.**  
Fact sheet : sources of reproductions of works by contemporary native American artists., 79-2632
- Sources of reproductions of works by contemporary native American artists., 79-2632
- United States. Industry and Trade Administration.**  
Access to the Federal Government is available through the Ombudsman for business : information, guidance, counsel., 79-1842
- United States. Institute of Tropical Forestry.**  
Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- United States. Institute of Tropical Forestry, Rio Piedras, P.R.**  
USDA Forest Service research paper ITF ; 20.  
Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- United States. Internal Revenue Service.**  
Privacy act of 1974 : resource material., 79-2879
- United States. International Trade Commission.**  
Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882
- Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882
- Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended, together with the information obtained in the investigation., 79-2881
- Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974., 79-2883
- Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and sub-assemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974., 79-2884
- USITC publication ; 798.  
Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974., 79-2883
- USITC publication ; 808.  
Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and sub-assemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974., 79-2884
- USITC publication ; 792.  
Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882
- United States. International Trade Commission.**  
USITC publication ; 794.  
Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended, together with the information obtained in the investigation., 79-2881
- United States. Interstate Commerce Commission.**  
Class I and class II common and contract motor carriers of property., 79-2666
- 49 C.F.R. 1207, uniform system of accounts :, 79-2666
- United States. Interstate Commerce Commission. Office of Proceedings. Section of Energy and Environment.**  
Draft environmental impact statement : finance docket no. 28100 : the East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665
- East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665
- United States. Joint Publications Research Service.**  
Economic and industrial affairs, 79-2946, 79-2947
- Engineering and equipment, 79-2971
- Geophysics, astronomy, and space, 79-2972
- JPRS.  
People's Republic of China scientific abstracts., 79-2943
- JPRS.  
Translations from Kommunist., 79-2944
- JPRS.  
Translations from Red flag., 79-2945
- JPRS.  
Translations on Eastern Europe. Economic and industrial affairs., 79-2946, 79-2947
- JPRS.  
Translations on Eastern Europe. Political, sociological, and military affairs., 79-2949



JPRS.  
Translations on Eastern Europe. Scientific affairs., 79-2950

JPRS.  
Translations on environmental quality., 79-2951

JPRS.  
Translations on Japan., 79-2952

JPRS.  
Translations on Latin America., 79-2953

JPRS.  
Translations on Near East and North Africa., 79-2954, 79-2955

JPRS.  
Translations on People's Republic of China., 79-2956

JPRS.  
Translations on South and East Asia., 79-2957

JPRS.  
Translations on Sub-saharan Africa., 79-2958, 79-2959

JPRS.  
Translations on telecommunications policy, research and development., 79-2960

JPRS.  
Translations on USSR agriculture., 79-2961

JPRS.  
Translations on USSR economic affairs., 79-2962

JPRS.  
Translations on USSR industrial affairs., 79-2963

JPRS.  
Translations on USSR military affairs., 79-2964

JPRS.  
Translations on USSR political and sociological affairs., 79-2964

JPRS.  
Translations on USSR resources., 79-2965

JPRS.  
Translations on USSR science and technology: physical sciences and technology., 79-2966

JPRS.  
Translations on USSR trade and services., 79-2967

JPRS.  
Translations on Vietnam., 79-2968

JPRS.  
Translations on Western Europe., 79-2969, 79-2970

JPRS  
USSR and Eastern Europe scientific abstracts. Engineering and equipment., 79-2971

JPRS.  
USSR and Eastern Europe scientific abstracts. Geophysics, astronomy, and space., 79-2972

JPRS.  
World epidemiology review., 79-2973

People's Republic of China scientific abstracts., 79-2943

Physical sciences and technology, 79-2966

Political, sociological, and military affairs, 79-2949

Scientific affairs, 79-2950

Translations from Kommunist., 79-2944

Translations from Red flag., 79-2945

Translations on Eastern Europe. Economic and industrial affairs., 79-2946, 79-2947

Translations on Eastern Europe. Political, sociological, and military affairs., 79-2949

Translations on Eastern Europe. Scientific affairs., 79-2950

Translations on environmental quality., 79-2951

Translations on Japan., 79-2952

Translations on Latin America., 79-2953

Translations on Near East and North Africa., 79-2954, 79-2955

Translations on People's Republic of China., 79-2956

Translations on South and East Asia., 79-2957

Translations on Sub-saharan Africa., 79-2958, 79-2959

Translations on telecommunications policy, research and development., 79-2960

Translations on USSR agriculture., 79-2961

Translations on USSR economic affairs., 79-2962

Translations on USSR industrial affairs., 79-2963

Translations on USSR military affairs., 79-2964

Translations on USSR political and sociological affairs., 79-2964

Translations on USSR resources., 79-2965

Translations on USSR science and technology: physical sciences and technology., 79-2966

Translations on USSR trade and services., 79-2967

Translations on Vietnam., 79-2968

Translations on Western Europe., 79-2969, 79-2970

USSR and Eastern Europe scientific abstracts. Engineering and equipment., 79-2971

USSR and Eastern Europe scientific abstracts. Geophysics, astronomy, and space., 79-2972

World epidemiology review., 79-2973

**United States. Judge Advocate General's School, Charlottesville, Va.**  
Legal assistance handbook., 79-2052, 79-2053

**United States. Langley Research Center, Hampton, Va.**  
Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721

A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714

NR-150B2 adhesive development /, 79-2735

Pilot evaluation of sailplane handling qualities /, 79-2713

A review of the theory of trailing edge noise /, 79-2736

Simulation of turbulent wall pressure / Robert L. Ash., 79-2712

Technology requirements for advanced earth orbital transportation systems /, 79-2710, 79-2738

Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722

**United States. Laws, statutes, etc.**  
An act making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1979, and for other purposes., 79-3336

An act making appropriations for the government of the District of Columbia and other activities chargeable in whole or in part against the revenues of said District for the fiscal year ending September 30, 1979, and for other purposes., 79-3335

An act making appropriations for the legislative branch for the fiscal year ending September 30, 1979, and for other purposes., 79-3346

An act making appropriations for the Treasury Department, the United States Postal Service, the Executive Office of the President, and certain independent agencies, for the fiscal year ending September 30, 1979, and for other purposes., 79-3364

An act to amend chapter 21 of title 44, United States Code, to include new



## Author Index

- provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services., 79-3359
- An act to amend section 201(a), 202(c), and 203(a) of the Immigration and nationality act, as amended, and to establish a Select Commission on Immigration and Refugee Policy., 79-3358
- An act to amend section 216(b) of the Merchant marine act, 1936, to entitle the Delegates in Congress from the District of Columbia, Guam, and the Virgin Islands to make nominations for appointments to the Merchant Marine Academy, and for other purposes., 79-3324
- An act to amend section 2632 of title 10, United States Code, to provide the Secretary of the department in which the Coast Guard is operating with the authority to transport Coast Guard employees to and from certain places of employment., 79-3331
- An act to amend the Bankruptcy act to provide for uniform supervision and control of employees of referees in bankruptcy., 79-3341
- An act to amend the Federal insecticide, fungicide, and rodenticide act, as amended., 79-3349
- An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323
- An act to amend the Foreign assistance act of 1961 to authorize development and economic assistance programs for fiscal year 1979, to make certain changes in the authorities of the act and the Agricultural trade development and assistance act of 1954, to improve coordination and administration of United States development-related policies and programs, and for other purposes., 79-3362
- An act to amend the Hazardous materials transportation act to authorize appropriations for fiscal year 1979., 79-3353
- An act to amend the Immigration and nationality act to facilitate the admission into the United States of more than two adopted children, and to provide for the expeditious naturalization of adopted children., 79-3360
- An act to amend the pilot project workfare provisions of the Food stamp act of 1977., 79-3352
- An act to amend the Rail passenger service act to extend the authorizations of appropriations for an additional fiscal year, to provide for public consideration and implementation of a rail passenger service study, and for other purposes., 79-3361
- An act to amend the Water resources planning act (79 Stat. 244, as amended), 79-3354
- An act to amend title 10, United States Code, to make certain changes in the Retired Serviceman's Protection Plan and the Survivor Benefit Plan as authorized by chapter 73 of that title, and for other purposes., 79-3350
- An act to amend title 5, United States Code, to authorize the Civil Service Commission to comply with the terms of a court decree, order, or property settlement in connection with the divorce, annulment, or legal separation of a Federal employee who is under the civil service retirement system, and for other purposes., 79-3332
- An act to amend title 5, United States Code, to provide that Japanese-Americans shall be allowed civil service retirement credit for time spent in World War II internment camps., 79-3340
- An act to amend title 10, United States Code, to allow nationals, as well as citizens, of the United States to participate in the Junior Reserve Officers' Training Corps program., 79-3330
- An act to authorize appropriations for activities and programs carried out by the Secretary of the Interior through the Bureau of Land Management., 79-3328
- An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes., 79-3363
- An act to authorize appropriations for the fiscal year 1979 under the International investment survey act of 1976, and for other purposes., 79-3339
- An act to authorize appropriations to carry out the Fishery conservation and management act of 1976 during fiscal year 1979, to provide for the regulation of foreign fish processing vessels in the fishery conservation zone, and for other purposes., 79-3329
- An act to authorize Federal agencies to experiment with flexible and compressed employee work schedules., 79-3345
- An act to authorize the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require., 79-3338
- An act to authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes., 79-3322
- An act to change the name of the District of Columbia Bail Agency to the District of Columbia Pretrial Services Agency., 79-3344
- An act to establish a comprehensive and coordinated national climate policy and program, and for other purposes., 79-3333
- An act to extend the Commodity exchange act, and for other purposes., 79-3355
- An act to permit any State the reciprocal right to sue in the Superior Court of the District of Columbia to recover taxes due such State., 79-3343
- An act to provide for an expanded and comprehensive extension program for forest and rangeland renewable resources., 79-3321
- An act to provide for consumers a further means of minimizing the impact of inflation and economic depression by narrowing the price spread between costs to the producer and the consumer of needed goods, service, facilities, and commodities through the development and funding of specialized credit sources for, and technical assistance to, self-help, not-for-profit cooperatives, and for other purposes., 79-3327
- An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members., 79-3351
- An act to reform the civil service laws., 79-3365
- An act to settle Indian land claims within the State of Rhode Island and Providence Plantations, and for other purposes., 79-3348
- Customs procedural reform and simplification act of 1978 : [an act to provide customs procedural reform, and for other purposes], 79-3357



- Diplomatic relations act : [an act to complement the Vienna convention on diplomatic relations]., 79-3347
- Intelligence and intelligence-related activities authorization act for fiscal year 1979 : [an act to authorize appropriations for fiscal year 1979 for intelligence and intelligence-related activities of the United States Government ...], 79-3334
- International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]., 79-3342
- Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978., 79-3326
- Joint resolution making urgent supplemental appropriations for the Department of Agriculture, Agricultural Stabilization and Conservation Service, and for other purposes for the fiscal year ending September 30, 1978., 79-3325
- Packers and stockyards act, 1921, amendments : [an act to amend the Packers and stockyards act, 1921, and for other purposes]., 79-3356
- Pascua Yaqui Indians, Ariz., extension of Federal benefits : [an act to provide for the extension of certain Federal benefits, services, and assistance to the Pascua Yaqui Indians of Arizona, and for other purposes]., 79-3337
- United States. Library of Congress. African Section.**  
The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1785-1975 /, 79-2686
- United States. Library of Congress. Congressional Research Service.**  
Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102
- United States. Maritime Administration.**  
Marine heavy-duty gas turbine development project : executive summary report., 79-1818
- United States. Medicare Bureau.**  
Directory of medical facilities : listing of facilities in alphabetical sequence by state, city within state, and facility name within city ( with provider numerical index) : national appendix., 79-2574
- United States. National Aeronautics and Space Administration.**  
NASA contractor report ; NASA CR-2878.  
Technology requirements for advanced earth orbital transportation systems /, 79-2710  
NASA contractor report ; NASA CR-2932.  
Digital computer processing of LANDSAT data for North Alabama /, 79-2711  
NASA contractor report ; NASA CR-2958.  
Simulation of turbulent wall pressure / Robert L. Ash., 79-2712  
NASA contractor report ; NASA CR-2960.  
Pilot evaluation of sailplane handling qualities /, 79-2713  
NASA contractor report ; NASA CR-2962.  
A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714  
NASA contractor report ; NASA CR-2963.  
Cryogenic-coolant He4 superconductor interaction /, 79-2715  
NASA contractor report ; NASA CR-2967.  
Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716  
NASA contractor report ; NASA CR-2970.  
Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717  
NASA contractor report ; NASA CR-2973.  
An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718  
NASA contractor report ; NASA CR-2974.  
Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719  
NASA contractor report ; NASA CR-2975.  
Balancing techniques for high-speed flexible rotors /, 79-2720  
NASA contractor report ; NASA CR-2979.  
Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721  
NASA contractor report ; NASA CR-2986.  
Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722  
NASA contractor report ; NASA CR-2987.  
Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723  
NASA contractor report ; NASA CR-2990.  
Wind tunnel performance test of coannular plug nozzles /, 79-2724  
NASA contractor report ; NASA CR-2991.  
Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725  
NASA contractor report ; NASA CR-2993.  
High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726  
NASA contractor report ; NASA CR-2994.  
Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727  
NASA contractor report ; NASA CR-2995.  
Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728  
NASA contractor report ; NASA CR-3000.  
Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729  
NASA contractor report ; NASA CR-3001.  
Evaluation of the annoyance due to helicopter rotor noise /, 79-2730  
NASA contractor report ; NASA CR-3002.  
Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731  
NASA contractor report ; NASA CR-3006.  
Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732  
NASA contractor report ; NASA CR-3008.  
A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733  
NASA contractor report ; NASA CR-3012.  
The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734



## Author Index

- NASA contractor report ; NASA CR-3017.  
NR-150B2 adhesive development /, 79-2735
- NASA contractor report ; NASA CR-3021.  
A review of the theory of trailing edge noise /, 79-2736
- NASA contractor report ; NASA CR-3031.  
Surface temperature and glassy state investigations in tribology /, 79-2737
- NASA contractor report ; NASA CR-3037.  
Technology requirements for advanced earth orbital transportation systems /, 79-2738
- NASA contractor report ; NASA CR 134935.  
Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390
- NASA technical paper ; 1006.  
User's guide for SFTRAN/360 /, 79-2739
- NASA technical paper ; 1025.  
Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742
- NASA technical paper ; 1028.  
Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743
- NASA technical paper ; 1029.  
Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744
- NASA technical paper ; 1030.  
Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745
- NASA technical paper ; 1032.  
Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746
- NASA technical paper ; 1035.  
Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747
- NASA technical paper ; 1047.  
An experimental and analytical investigation of prop rotor whirl flutter /, 79-2748
- NASA technical paper ; 1049.  
Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- NASA technical paper ; 1059.  
Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750
- NASA technical paper ; 1074.  
A design for phase change thermal control and energy storage devices /, 79-2751
- NASA technical paper ; 1077.  
Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752
- NASA technical paper ; 1080.  
Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753
- NASA technical paper ; 1089.  
Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755
- NASA technical paper ; 1091.  
Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756
- NASA technical paper ; 1092.  
Stability of numerical integration techniques for transient rotor dynamic /, 79-2757
- NASA technical paper ; 1096.  
Effectiveness of various organometallics as antiwear additives in mineral oil /, 79-2758
- NASA technical paper ; 1114.  
Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759
- NASA technical paper ; 1135.  
A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- NASA technical paper ; 1136.  
Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763
- NASA technical paper ; 1139.  
Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764
- NASA technical paper ; 1188.  
Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769
- NASA technical paper ; 1213.  
An analysis of the gust-induced over-speed trends of helicopter rotors /, 79-2697
- NASA technical paper ; 1219.  
A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773
- NASA technical paper ; 1220.  
Evaluation of materials for high performance solar arrays (status report no. 1) /, 79-2774
- NASA technical paper ; 1223.  
On the tidal oscillations of the liquid core of the earth /, 79-2775
- NASA technical paper ; 1224.  
Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability /, 79-2776
- NASA technical paper ; 1225.  
Nuclear waste disposal in space /, 79-2777
- NASA technical paper ; 1228.  
Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778
- NASA technical paper ; 1244.  
Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779
- NASA technical paper ; 1246.  
Pressureless sintered sialons with low amounts of sintering aid /, 79-2780
- NASA technical paper ; 1247.  
Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781
- NASA technical paper ; 1248.  
Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782
- NASA technical paper ; 1251.  
Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783
- NASA technical paper ; 1256.  
Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784
- NASA technical paper ; 1257.  
Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- NASA technical paper ; 1260.  
Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786
- NASA technical paper ; 1262.  
Morphology of gold and copper ion-plated coatings /, 79-2787
- NASA technical paper ; 1274.  
Erosion/corrosion of turbine airfoil materials in the high-velocity effluent

- of a pressurized fluidized coal combustor /, 79-2788
- NASA technical paper ; 1277.
- Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789
- NASA technical paper ; 1279.
- Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.**
- Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743
- Aerodynamic characteristics of a monoplanar missile concept with bodies of circular and elliptical cross sections /, 79-2700
- Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778
- An analysis of the gust-induced overspeed trends of helicopter rotors /, 79-2697
- Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727
- Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723
- Balancing techniques for high-speed flexible rotors /, 79-2720
- Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781
- Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746
- Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766
- A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733
- Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728
- Concept report : microprocessor control of electric power system /, 79-2741
- Cryogenic-coolant He4 superconductor interaction /, 79-2715
- A design for phase change thermal control and energy storage devices /, 79-2751
- Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719
- Design of microstrip disk antenna arrays /, 79-2702
- Digital computer processing of LANDSAT data for North Alabama /, 79-2711
- A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773
- Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705
- Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763
- Effectiveness of various organometallics as antiwear additives in mineral oil /, 79-2758
- Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764
- Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772
- Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767
- Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725
- Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788
- Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783
- Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718
- Evaluation of materials for high performance solar arrays (status report no. 1) /, 79-2774
- Evaluation of the annoyance due to helicopter rotor noise /, 79-2730
- Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717
- Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769
- An experimental and analytical investigation of propeller whirl flutter /, 79-2748
- Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745
- Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721
- Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756
- Experimental results of winglets on first, second, and third generation jet transports /, 79-2698
- Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696
- A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779
- Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754
- Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747
- Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750
- Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753
- Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761
- A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714
- High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726
- Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732
- Influence of free-stream disturbances on boundary-layer transition /, 79-2703



## Author Index

- Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782
- Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755
- Light airplane crash tests at three flight-path angles /, 79-2771
- Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770
- Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790
- Morphology of gold and copper ion-plated coatings /, 79-2787
- NASA technical paper ; 1012.  
An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740
- NASA technical paper ; 1016.  
Concept report : microprocessor control of electric power system /, 79-2741
- NASA technical paper ; 1085.  
Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754
- NASA technical paper ; 1122.  
Simplified sonic-boom prediction /, 79-2760
- NASA technical paper ; 1123.  
Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761
- NASA technical paper ; 1141.  
The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765
- NASA technical paper ; 1159.  
Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766
- NASA technical paper ; 1175.  
Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767
- NASA technical paper ; 1177.  
Theoretical contamination of cryogenic satellite telescopes /, 79-2768
- NASA technical paper ; 1206.  
Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770
- NASA technical paper ; 1210.  
Light airplane crash tests at three flight-path angles /, 79-2771
- NASA technical paper ; 1211.  
Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696
- NASA technical paper ; 1215.  
Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772
- Noise prediction technology for CTOL aircraft /, 79-2707
- NR-150B2 adhesive development /, 79-2735
- Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704
- On the tidal oscillations of the liquid core of the earth /, 79-2775
- The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765
- An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740
- Pilot evaluation of sailplane handling qualities /, 79-2713
- Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729
- Pressureless sintered sialons with low amounts of sintering aid /, 79-2780
- Publications of the space biology program for 1975-1977 : a special bibliography /, 79-2708
- Reports of planetary geology program, 1977-1978 /, 79-2709
- Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744
- Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786
- A review of the theory of trailing edge noise /, 79-2736
- Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784
- Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752
- Simplified sonic-boom prediction /, 79-2760
- Simulation of turbulent wall pressure / Robert L. Ash., 79-2712
- Stability of numerical integration techniques for transient rotor dynamic /, 79-2757
- Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability /, 79-2776
- Studies of advanced transport aircraft /, 79-2706
- Surface temperature and glassy state investigations in tribology /, 79-2737
- Technology requirements for advanced earth orbital transportation systems /, 79-2710, 79-2738
- Theoretical contamination of cryogenic satellite telescopes /, 79-2768
- Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759
- Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789
- Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722
- Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699
- Turbulent boundary layers over nonstationary plane boundaries /, 79-2701
- Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731
- Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716
- User's guide for SFTRAN/360 /, 79-2739
- Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742
- The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734
- Wind tunnel performance test of coannular plug nozzles /, 79-2724
- United States. National Aeronautics and Space Administration. Scientific and Technical Information Service.**  
Nuclear waste disposal in space /, 79-2777
- United States. National Bureau of Standards.**  
Automation in the marketplace., 79-1815
- Building science series ; 105.  
Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811



Building science series ; 114.  
The effect of "resource impact factors"  
on energy conservation standards for  
buildings /, 79-1812

Consumer information series ; 10.  
Automation in the marketplace., 79-  
1815

Federal information processing standards  
publication, FIPS pub ; 57.  
Guidelines for the measurement of in-  
teractive computer service response  
time and turnaround time., 79-1814

Guidelines for the measurement of in-  
teractive computer service response  
time and turnaround time., 79-1814

Special publication ; 480-16.  
Emergency vehicle warning lights : state  
of the art /, 79-1808

Special publication ; 515.  
International project catalog of modular  
integrated utility systems : a report /,  
79-1809

Technical note ; 973.  
Smoke detector design and smoke pro-  
perties /, 79-1813

Toy safety [errata]., 79-1810

**United States. National Cancer Institute.**  
Clinical oncology program., 79-2518  
Clinical research programs., 79-2516

**United States. National Cancer Institute.**  
**Office of Cancer Communications.**  
What you need to know about cancer of  
the colon and rectum., 79-2517

**United States. National Center for Health  
Statistics.**  
Characteristics of births, United States,  
1973-1975 /, 79-2538  
Handbook on divorce registration., 79-  
2536  
Handbook on marriage registration.,  
79-2537  
Vital and health statistics : Series 21,  
Data from the National Vital Statistics  
System ; no. 30.  
Characteristics of births, United States,  
1973-1975 /, 79-2538

**United States. National Commission for the  
Protection of Human Subjects of  
Biomedical and Behavioral Research.**  
Research involving children : appendix to  
report and recommendations., 79-  
2942

**United States. National Commission on  
Employment and Unemployment  
Statistics.**  
Public hearings before the National  
Commission on Employment and  
Unemployment Statistics ... : report of  
the Joint Economic Committee, Con-  
gress of the United States., 79-3056

**United States. National Commission on the  
Observance of International Women's  
Year. Committee on the Arts and  
Humanities.**  
The creative woman : a report of the  
Committee on the Arts and Humani-  
ties., 79-3023

**United States. National Criminal Justice  
Reference Service.**  
Jury reform : a selected bibliography /,  
79-2671

**United States. National Fertilizer  
Development Center, Muscle Shoals, Ala.**  
Bulletin ; Y-70.  
World fertilizer market review and out-  
look : [prepared for Agency for Inter-  
national Development /, 79-3021  
World fertilizer market review and out-  
look : [prepared for Agency for Inter-  
national Development /, 79-3021

**United States. National Fire Prevention and  
Control Administration.**  
Standard practice for the fire protection  
of essential electronic equipment  
operations., 79-1844  
Statistical studies on fire incidents involv-  
ing textiles / Henry Tovey., 79-1845

**United States. National Highway Traffic  
Safety Administration.**  
Bicycle safety and information report /,  
79-2930  
Bicycle safety highway users information  
report., 79-2930  
Calibration procedures of test dummies  
for side impact testing : /, 79-2931  
Curriculum workshops for college and  
university driver education instructors  
/, 79-2932  
Observed shoulder belt usage of drivers  
in North Carolina : a follow-up /, 79-  
2929  
Power steering failure study /, 79-2934

**United States. National Highway Traffic  
Safety Administration. Enforcement and  
Emergency Services Division.**  
Model legislation for emergency medical  
services., 79-2933

**United States. National Highway Traffic  
Safety Administration. Office of Driver  
and Pedestrian Research.**  
Development of a standardized vehicle  
identification number., 79-2935

**United States. National Institute of Mental  
Health.**  
Caring for youth : essays on alternative  
services /, 79-2566  
Children at risk., 79-2565

**United States. National Institute of Mental  
Health. Center for Minority Group  
Mental Health Programs.**  
Bibliography on racism, 1972-1975.,  
79-2568

**United States. National Institutes of Health.**  
Adolescents with sickle cell anemia and  
sickle cell trait., 79-2523  
Cystic fibrosis., 79-2513  
Helping smokers quit : a guide for  
physicians., 79-2520  
National Institute on Aging., 79-2527  
NIH public advisory groups; authority,  
structure, functions, members., 79-  
2514  
Teaching BSE in hospitals., 79-2515  
What you need to know about cancer of  
the colon and rectum., 79-2517

**United States. National Institutes of Health.  
Committee Management Staff.**  
NIH public advisory groups; authority,  
structure, functions, members., 79-  
2514

**United States. National Institutes of Health.  
Division of Research Resources.**  
Biotechnology resources : a research  
resources directory /, 79-2512

**United States. National Marine Fisheries  
Service.**  
A basis for classifying western Atlantic  
Sciaenidae (Teleostei: Perciformes).,  
79-1827

**United States. National Oceanic and  
Atmospheric Administration.**  
NOAA technical memorandum ; EDS  
NGSDC-3.  
An analysis of earthquake intensities and  
recurrence rates in and near Alaska /,  
79-1828  
NOAA technical memorandum ; ERL  
AL-8.  
Tektronix pictures using NOVA BASIC  
/, 79-1829  
NOAA technical memorandum ; ERL  
AOML-25.  
Surface meteorological observations on  
R/V Columbus Iselin during Phase III  
of GATE /, 79-1830  
NOAA technical memorandum ; ERL  
ARL-63.  
A diffusion-deposition scheme for use  
within the ARL trajectory model /,  
79-1831  
NOAA technical memorandum ; ERL  
GLERL-10.  
Lake St. Clair hydrologic transfer factors  
/, 79-1832  
NOAA technical memorandum ; ERL  
MESA-13.  
Sea surface circulation in the northwest  
apex of the New York Bight, with ap-  
pendix: bottom drift over the continen-  
tal shelf /, 79-1833  
NOAA technical memorandum ; ERL  
NSSL-77.  
Normalized indices of destruction and  
deaths by tornadoes /, 79-1834



## Author Index

- NOAA technical memorandum ; ERL NSSL-78.
- Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835
- NOAA technical memorandum ; ERL NSSL-80.
- The Union City, Oklahoma, tornado of 24 May, 1973 /, 79-1836
- NOAA technical memorandum ; ERL WPL-19.
- Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837
- NOAA technical report ; ERL 397-WPL 52.
- A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826
- NOAA technical report ; NMFS CIRC-415.
- A basis for classifying western Atlantic Sciaenidae (Teleostei: Perciformes)., 79-1827
- Proceedings of the Marine Minerals Workshop, March 23-25, 1976, Silver Spring, Md. /, 79-1822
- United States. National Oceanic and Atmospheric Administration. Office of Coastal Zone Management.**
- Coastal awareness : a resource guide for teachers in junior high science /, 79-1824
- Coastal awareness : a resource guide for teachers in elementary science /, 79-1823
- Coastal awareness : a resource guide for teachers in senior high science., 79-1825
- United States. National Park Service.**
- Chamizal., 79-2657
- Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659
- Gateway National Recreation Area, New York., 79-2658
- National Park Service guide to the historic places of the American Revolution /, 79-2656
- Scientific monograph series ; no. 8.
- Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659
- United States. National Park Service. Denver Service Center.**
- Cumberland Island National Seashore, Georgia., 79-2633
- Draft environmental statement, general management plan, wilderness study, July 1977 : Cumberland Island National Seashore, Georgia., 79-2633
- Draft environmental statement, general management plan, wilderness study, July 1977 [addendum]., 79-2634
- United States. National Telecommunications and Information Administration.**
- Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848
- NTIA report ; 78-6.
- A preliminary estimate of the effects of spread-spectrum interference on TV., 79-1847
- NTIA report ; 78-8.
- Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848
- NTIA report ; 78-9.
- Current activities on small earth terminal satellite domestic telecommunications /, 79-1849
- A preliminary estimate of the effects of spread-spectrum interference on TV., 79-1847
- United States. National Weather Service.**
- Radio stations accepting ships weather and oceanographic observations., 79-1838
- United States. Naval Facilities Engineering Command.**
- Inspection of shore facilities., 79-2130
- United States. Naval Medical Research and Development Command.**
- Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129
- United States. Naval Research Laboratory, Washington, D.C.**
- Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133
- Controlled thermonuclear reactor materials program : annual progress report for the period 1 January 1975 to 31 December 1975., 79-2139
- Data-reduction techniques for multiple-platform radar integration /, 79-2138
- Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140
- Estimation of the natural roll frequency of a ship in a confused sea /, 79-2132
- Formulation of a platform-to-platform radar integration system /, 79-2144
- Fracture initiation in Irdome grade MgF2 /, 79-2146
- NRL memorandum report ; 3293.
- Controlled thermonuclear reactor materials program : annual progress report for the period 1 January 1975 to 31 December 1975., 79-2139
- NRL memorandum report ; 3301.
- Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140
- NRL memorandum report ; 3319.
- On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141
- NRL memorandum report ; 3353.
- Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142
- NRL memorandum report ; 3383.
- Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143
- NRL memorandum report ; 3404.
- Formulation of a platform-to-platform radar integration system /, 79-2144
- NRL memorandum report ; 3411.
- Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145
- NRL memorandum report ; 3685.
- Fracture initiation in Irdome grade MgF2 /, 79-2146
- NRL report ; 8070.
- Estimation of the natural roll frequency of a ship in a confused sea /, 79-2132
- NRL report ; 8092.
- Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133
- NRL report ; 8105.
- TE-mode solutions for dielectric slab center loaded ridged waveguide /, 79-2134
- NRL report ; 8110.
- Optimizing crack-growth resistance in engineering alloys /, 79-2135
- NRL report ; 8115.
- A simple closed-form solution of a position-fixing problem /, 79-2136
- NRL report ; 8116.
- Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137
- NRL report ; 8120.
- Data-reduction techniques for multiple-platform radar integration /, 79-2138
- On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141
- Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145
- Optimizing crack-growth resistance in engineering alloys /, 79-2135



Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131

Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143

A simple closed-form solution of a position-fixing problem /, 79-2136

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142

TE-mode solutions for dielectric slab center loaded ridged waveguide /, 79-2134

#### United States. Naval Sea Systems

##### Command.

Review of ship structural details /, 79-3017

A study of ship hull crack arrester systems /, 79-3016

A survey of fastening techniques for shipbuilding /, 79-3014

#### United States. North Central Forest

##### Experiment Station, St. Paul.

Alternate host of jack pine needle rust in northern Minnesota /, 79-1757

Availability of forest and associated land resources in Illinois /, 79-1756

Forest fires in Pennsylvania /, 79-1747

Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755

How to extract and characterize dehydrogenases from woody plants /, 79-1748

Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749

Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769

USDA Forest Service general technical report NC ; 44.

Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769

USDA Forest Service research note NC ; 235.

Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755

USDA Forest Service research note NC ; 236.

Availability of forest and associated land resources in Illinois /, 79-1756

USDA Forest Service research note NC ; 237.

Alternate host of jack pine needle rust in northern Minnesota /, 79-1757

USDA Forest Service research paper NC ; 158.

Forest fires in Pennsylvania /, 79-1747

USDA Forest Service research paper NC ; 159.

How to extract and characterize dehydrogenases from woody plants /, 79-1748

USDA Forest Service research paper NC ; 160.

Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749

#### United States. Northeastern Forest

##### Experiment Station, Upper Darby, Pa.

A compost bin for handling privy wastes : its fabrication and use /, 79-1758

Hiker preferences for trail features and maps /, 79-1759

Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751

Stem deformity in black cherry /, 79-1750

Summer planting of container-grown northern hardwoods /, 79-1760

USDA Forest Service research note NE ; 254.

A compost bin for handling privy wastes : its fabrication and use /, 79-1758

USDA Forest Service research note NE ; 262.

Hiker preferences for trail features and maps /, 79-1759

USDA Forest Service research note NE ; 263.

Summer planting of container-grown northern hardwoods /, 79-1760

USDA Forest Service research note NE ; 264.

Vacuum transfer system increases sugar maple sap yield /, 79-1761

USDA Forest Service research paper NE ; 411.

Stem deformity in black cherry /, 79-1750

USDA Forest Service research paper NE ; 412.

Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751

Vacuum transfer system increases sugar maple sap yield /, 79-1761

#### United States. Nuclear Regulatory Commission.

Cooling systems addendum : capital and total generating cost studies /, 79-2976

NUREG ; 0179.

Regulatory and other responsibilities as related to transportation accidents /, 79-2974

NUREG ; 0190.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975

NUREG ; 0247.

Cooling systems addendum : capital and total generating cost studies /, 79-2976

NUREG ; 0271.

Physical protection equipment study /, 79-2977

NUREG ; 0272.

Cross reference index for equipment catalog and evaluation guide /, 79-2978

NUREG ; 0273.

Guide for the evaluation of physical protection equipment /, 79-2979

NUREG ; 0274.

Catalog of physical protection equipment /, 79-2980

NUREG ; 0283.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Power Authority of the State of New York, Greene County Nuclear Power Plant, docket no. 50-549., 79-2981

NUREG ; 0308.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368., 79-2982, 79-2983

NUREG ; 0309.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Puget Sound Power and Light Company, Skagit Nuclear Power Project, Units 1 and 2, docket nos. 50-522 and 50-523., 79-2984

NUREG ; 0358.

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, for U.S. Department of Energy, Fast Flux



## Author Index

Test Facility, project no. 448., 79-2985

NUREG ; 0449.

Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986

NUREG ; 0455.

Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987

NUREG/CR ; 0032.

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

NUREG/CR ; 0036.

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989

NUREG/CR ; 0082.

The pollution history of the Savannah River Estuary /, 79-2990

NUREG/CR ; 0101.

A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991

NUREG/CR ; 0199.

Radiological assessment of steam generator removal and replacement /, 79-2992

NUREG/CR ; 0210.

Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993

NUREG/CR ; 0294.

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994

NUREG/CR ; 0325.

Relevance of fatigue tests to cold leg piping /, 79-2995

NUREG/CR ; 0336.

Radionuclide uptake by plants /, 79-2996

NUREG/CR ; 0363.

Three scales of motions associated with tornadoes /, 79-2997

NUREG/CR ; 0386.

An atmospheric tritium and carbon-14 monitoring system /, 79-2998

NUREG/CR ; 0408.

Natural convection heat transfer in beds of inductively heated particles /, 79-2999

Regulatory and other responsibilities as related to transportation accidents /, 79-2974

### United States. Office of Career Education.

Evaluation design and reporting in career education., 79-2484

### United States. Office of Education.

Administrator's role; outline and participant materials for session A and B for administrators., 79-2499

An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487

Annual report: The right to read., 79-2497

Citizen education and the future /, 79-2488

Content of Title IX; outlines participant's materials for generic session one., 79-2500

Directory of community education projects., 79-2498

Examining the role of the workplace in citizen education., 79-2486

Federal programs for libraries : a directory /, 79-2493

Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502

Legal assistant program : a suggested two-year post-high school curriculum /, 79-2496

New directions in mass communications policy : implications for citizen education and participation /, 79-2485

The resource approach to the analysis of educational project cost., 79-2495

Right to read, 79-2497

Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502

Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494

### United States. Office of Education. Office of Libraries and Learning Resources.

Directory of library research & demonstration projects — 1966-1975 /, 79-2492

### United States. Office of Education. Office of Planning, Budgeting, and Evaluation.

The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491

### United States. Office of Federal Statistical Policy and Standards.

An error profile : employment as measured by the current population survey /, 79-1803

A framework for planning U.S. Federal statistics for the 1980's., 79-1798

Statistical policy working paper ; 3.

An error profile : employment as measured by the current population survey /, 79-1803

### United States. Office of Highway Planning. Urban Planning Division.

Energy conservation in ground transportation : a comparison of alternative strategies., 79-2891

Non-random sampling in the calibration of disaggregate choice models /, 79-2890

### United States. Office of International Marketing. Operations Planning Division.

Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843

Metalworking equipment, the Republic of China on Taiwan., 79-1843

### United States. Office of Naval Research.

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131

### United States. Office of Nuclear Material Safety and Safeguards. Division of Fuel Cycle and Material Safety.

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

### United States. Office of Nuclear Reactor Regulation.

Arkansas Nuclear One, Unit 2., 79-2982, 79-2983

Black Fox Station, Units 1 and 2., 79-2975

Blue Hills Station, Unit nos. 1 and 2., 79-2986

Fast Flux Test Facility, U.S. Department of Energy., 79-2985

Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986

Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987



- Greene County Nuclear Power Plant., 79-2981
- Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975, 79-2981, 79-2982, 79-2983, 79-2984, 79-2985
- Skagit Nuclear Power Project, Units 1 and 2., 79-2984
- Sundesert Nuclear Plant, Units 1 and 2., 79-2987
- United States. Office of Nuclear Reactor Regulation. Division of Operating Reactors.**  
Radiological assessment of steam generator removal and replacement /, 79-2992
- United States. Office of Nuclear Reactor Regulation. Division of Site Safety and Environmental Analysis.**  
Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989
- United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research.**  
Natural convection heat transfer in beds of inductively heated particles /, 79-2999
- Relevance of fatigue tests to cold leg piping /, 79-2995
- A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994
- Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142
- Three scales of motions associated with tornadoes /, 79-2997
- United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research.**  
An atmospheric tritium and carbon-14 monitoring system /, 79-2998
- Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993
- Catalog of physical protection equipment /, 79-2980
- Cross reference index for equipment catalog and evaluation guide /, 79-2978
- Guide for the evaluation of physical protection equipment /, 79-2979
- Physical protection equipment study /, 79-2977
- The pollution history of the Savannah River Estuary /, 79-2990
- Radionuclide uptake by plants /, 79-2996
- A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991
- United States. Office of Telecommunications.**  
Three alternative communications futures : remarks /, 79-1802
- United States. Office of the Special Representative for Trade Negotiations.**  
Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136
- United States. Office of the Special Representative for Trade Negotiations. Trade Policy Staff Committee.**  
Annual report of the President of the United States on the trade agreements program., 79-2792
- United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.**  
Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770
- Defect estimation for white fir in the Rogue River National Forest /, 79-1753
- Forest area and timber resources of the San Joaquin area, California /, 79-1766
- Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762
- Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752
- Plotting landscape perspectives of clearcut units /, 79-1772
- Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767
- Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773
- The reliability of determining age of red alder by ring counts /, 79-1763
- USDA Forest Service general technical report PNW ; 65.
- Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770
- USDA Forest Service general technical report PNW ; 70.
- Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- USDA Forest Service general technical report PNW ; 71.
- Plotting landscape perspectives of clearcut units /, 79-1772
- USDA Forest Service general technical report PNW ; 74.
- Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773
- USDA Forest Service research note PNW ; 317.
- Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762
- USDA Forest Service research note PNW ; 318.
- The reliability of determining age of red alder by ring counts /, 79-1763
- USDA Forest Service research paper PNW ; 236.
- Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752
- USDA Forest Service research paper PNW ; 240.
- Defect estimation for white fir in the Rogue River National Forest /, 79-1753
- USDA Forest Service resource bulletin PNW ; 75.
- Forest area and timber resources of the San Joaquin area, California /, 79-1766
- USDA Forest Service resource bulletin PNW ; 77.
- Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767
- Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- United States. Packers and Stockyards Administration.**  
Facts about : new packers and stockyards regulations and the producer., 79-1793
- New packers and stockyards regulations and the producer., 79-1793
- United States. Postal Rate Commission.**  
Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, concerning in-country second-class rates, preferred



## Author Index

- rate, second-class rates, and editorial rates regarding agricultural publications : [decisions]., 79-3000, 79-3001, 79-3002, 79-3003, 79-3005
- Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of twelve proposed changes to the domestic mail classification schedule, docket nos. MC76-1, MC76-2, MC76-3, MC76-4 before the Postal Rate Commission : transcript of hearings., 79-3004
- Docket MC76-2, decision of the Board of Governors on 1 proposed change., 79-3001
- Docket MC76-2, decisions of the Board of Governors on 2 proposed changes., 79-3000
- Docket MC76-2, decisions of the Board of Governors on 6 proposed changes., 79-3002
- Docket MC76-4, decisions of the Board of Governors on 2 proposed changes., 79-3003
- Dockets MC76-1, MC76-2, MC76-3, MC76-4, decisions of the Board of Governors on 13 proposed changes., 79-3005
- Dockets MC76-1, 2, 3, & 4, transcripts of hearings., 79-3004
- United States. President.**  
Annual report of the President of the United States on the trade agreements program., 79-2792
- Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793
- United States. Railroad Retirement Board.**  
Sickness benefits for railroad employees., 79-2794
- United States. Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.**  
Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754
- USDA Forest Service research paper RM ; 201.  
Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754
- United States. Rural Electrification Administration.**  
REA bulletin ; 65-1.  
Design guide for rural substations., 79-1790
- United States. Rural Electrification Administration. Power Supply and Engineering Standards Division.**  
Design guide for rural substations., 79-1790
- United States. Science and Education Administration.**  
Keeping food safe to eat : a guide to homemakers /, 79-1743
- Rhubarb production /, 79-1742
- United States. Scientific Laboratory, Los Alamos, N.M.**  
Nuclear reactor safety /, 79-2177
- United States. Ship Structure Committee.**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Preventing delayed cracks in ship welds, 79-3015
- Review of ship structural details /, 79-3017
- A study of ship hull crack arrester systems /, 79-3016
- A survey of fastening techniques for shipbuilding /, 79-3014
- United States. Small Business Administration. Office of Management Assistance.**  
Women's handbook : how SBA can help you go into business /, 79-2875
- United States. Social Security Administration.**  
Help : I'm a number., 79-2480
- If you become disabled., 79-2483
- United States. Soil Conservation Service.**  
Final environmental impact statement : South Beach Marine : Yaquina Bay small boat basin, Lincoln County, Oregon., 79-2109
- Soil survey of Eaton County, Michigan /, 79-1780
- Soil survey of Floyd County, Texas /, 79-1781
- Soil survey of Gove County, Kansas /, 79-1782
- Soil survey of Iberia Parish, Louisiana /, 79-1783
- Soil survey of Kennebec County, Maine /, 79-1784
- Soil survey of Marion County, Indiana /, 79-1785
- Soil survey of Meade County, South Dakota, Southern part /, 79-1786
- Soil survey of Orange County, and western part of Riverside County, California /, 79-1787
- Soil survey of Smith County, Kansas /, 79-1788
- Soil survey of Steuben County, New York /, 79-1789
- United States. Southeastern Forest Experiment Station, Asheville, N.C.**  
Pulpwood prices in the Southeast, 1977 /, 79-1764
- USDA Forest Service research note SE ; 269.  
Pulpwood prices in the Southeast, 1977 /, 79-1764
- United States. Southern Forest Experiment Station, New Orleans, La.**  
Mississippi forest industries, 1976 /, 79-1768
- Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- USDA Forest Service research note SO ; 238.  
Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- USDA Forest Service resource bulletin SO ; 68.  
Mississippi forest industries, 1976 /, 79-1768
- United States. Superintendent of Documents.**  
Bureau of Land Management publications., 79-2475
- Bureau of Reclamation publications., 79-2474
- Disaster preparedness and civil defense., 79-2472
- Federal Communications Commission publications., 79-2477
- The handicapped., 79-2459
- Hearing and hearing disability., 79-2457
- Intergovernmental relations., 79-2467
- Internal revenue commulative bulletins., 79-2460
- Marine Corps publications., 79-2471
- Mathematics., 79-2458
- Mental health., 79-2466
- Minorities., 79-2455
- Motion pictures, films, and audiovisual information., 79-2462
- Music., 79-2469
- National Labor Relations Board publications., 79-2470
- Naval Facilities Engineering Command publications., 79-2468
- Printing and graphic arts., 79-2463
- Secondary education., 79-2461
- Social security., 79-2465
- Stenography, typing and writing., 79-2464
- U.S. Army Corps of Engineers publications., 79-2476
- United States postage stamps., 79-2456
- Voting and elections., 79-2473
- United States. Travel Service.**  
Oceanariums., 79-1821

Do not order from index; see indicated entry

**United States. Travel Service. Office of Research and Analysis.**  
Evaluation of the ABTA/Miami Beach convention., 79-1820

**United States. Treasury Dept.**  
National bicentennial competition for new reverse designs of United States coins., 79-2877

**United States. Treasury Dept. Office of Administrative Programs.**  
Selling to the Department of the Treasury., 79-2878

**United States. Treaties, etc.**  
United States treaties and other international agreements., 79-2874

**United States. Treaties, etc. Afghanistan, Sept. 28, 1977.**  
Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870

**United States. Treaties, etc. Austria, Sept. 15, 1976.**  
Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856

**United States. Treaties, etc. Bahamas, Oct. 27, 1976.**  
Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872

**United States. Treaties, etc. Bangladesh, Sept. 21, 1977.**  
Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977., 79-2864

**United States. Treaties, etc. Chile, Feb. 23, 1977.**  
Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867

**United States. Treaties, etc. China (Republic of China), Aug. 4, 1977.**  
Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of let-

ters signed at Washington August 4 and 5, 1977., 79-2861

**United States. Treaties, etc. China (Republic of China), July 18, 1977.**  
Trade in textiles : agreement between the United States of America and the Republic of China modifying the agreement of May 21, 1975, as modified effected by exchange of letters signed at Washington July 18 and 25, 1977., 79-2863

**United States. Treaties, etc. Czechoslovakia, Aug. 12, 1977.**  
Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858

**United States. Treaties, etc. India, Nov. 29, 1977.**  
Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977., 79-2869

**United States. Treaties, etc. Japan, April 27, 1977.**  
Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977., 79-2859

**United States. Treaties, etc. Japan, July 12, 1977.**  
Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866

**United States. Treaties, etc. Japan, June 18, 1976.**  
Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871

**United States. Treaties, etc. Korea (Republic), July 13, 1977.**  
Trade : non-rubber footwear : agreement between the United States of America and the Republic of Korea effected by

exchange of notes signed at Washington June 21, 1977 with agreed minutes and related notes and exchanges of letters signed at Washington July 13 and August 4, 1977., 79-2862

**United States. Treaties, etc. Mexico, Sept. 29, 1977.**  
Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873

**United States. Treaties, etc. Philippines, July 25 and 28, 1977.**  
Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860

**United States. Treaties, etc. Philippines, May 25, 1977.**  
Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857

**United States. Treaties, etc. Spain, Oct. 17, 1977.**  
Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868

**United States. Treaties, etc. Thailand, Jan. 19, 1977.**  
Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855

**United States. Treaties, etc. Venezuela, June 16, 1977.**  
Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at Caracas June 16 and 30, 1977., 79-2865



## Author Index

### United States. Urban Mass Transportation Administration.

- Auto restricted zone/multi-user vehicle system study /, 79-2928
- Center city environment and transportation : local government solutions /, 79-2924
- The double deck bus demonstration project : executive summary /, 79-2926
- The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925
- The New York City double deck bus demonstration project : an evaluation /, 79-2927
- Report - Urban Mass Transportation Administration ; no. UMTA-CA-06-0069-78-1.
- The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925
- Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0049-78-7.
- The double deck bus demonstration project : executive summary /, 79-2926
- Report - Urban Mass Transportation Administration ; no. UMTA-NY-06-0044-78-1.
- The New York City double deck bus demonstration project : an evaluation /, 79-2927
- Report - Urban Mass Transportation Administration ; no. UMTA-VA-06-0042-78-2.
- Auto restricted zone/multi-user vehicle system study /, 79-2928

### United States. Veterans Administration.

- Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133

### United States. Waterways Experiment Station, Vicksburg, Miss.

- Contract report - Waterways Experiment Station ; S-76-2.
- Finite element analyses of stresses and movements in Birch Dam /, 79-2089
- Contract report - Waterways Experiment Station ; S-76-9.
- Endochronic constitutive law for liquefaction of sand /, 79-2090
- Contract report - Waterways Experiment Station ; S-77-3.
- Influence of sample disturbance on sand response to cyclic loading /, 79-2091
- Research report - Waterways Experiment Station ; H-76-2.
- Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087

### Research report - Waterways Experiment Station ; S-76-2.

- Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088
- Technical report - Waterways Experiment Station ; H-74-6.
- Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078
- Technical report - Waterways Experiment Station ; H-75-4.
- Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079
- Technical report - Waterways Experiment Station ; H-77-1.
- Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080
- Technical report - Waterways Experiment Station ; H-77-2.
- Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Technical report - Waterways Experiment Station ; H-77-4.
- Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082
- Technical report - Waterways Experiment Station ; H-77-8.
- Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Technical report - Waterways Experiment Station ; H-77-12.
- Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084
- Technical report - Waterways Experiment Station ; H-77-15.
- Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085
- Technical report - Waterways Experiment Station ; S-77-1.
- Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086

### United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory.

- Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080
- Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087
- Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085
- Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082
- Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078
- Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079
- Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092
- Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084
- United States. Waterways Experiment Station, Vicksburg, Miss. Soils and Pavements Laboratory.
- Endochronic constitutive law for liquefaction of sand /, 79-2090
- Finite element analyses of stresses and movements in Birch Dam /, 79-2089
- Influence of sample disturbance on sand response to cyclic loading /, 79-2091
- Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086
- Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088



**United States. Women's Bureau.**

Women private household workers : a statistical and legislative profile., 79-2679

Women's bureaus and commissions on the status of women : avoiding an obstacle course., 79-2680

WUW—the Washington Union Women's group ; a model for replication., 79-2681

Young women and employment : what we know and need to know about the school-to-work transition : report of a conference., 79-2678

**United States. 95th Congress, 2d session, 1978. House.**

Document ; no. 95-325.

Audit of the Commodity Credit Corporation : communication from the Comptroller General of the United States ..., 79-3143

Document ; no. 95-330.

Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ..., 79-3144

Document ; no. 95-376.

Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ..., 79-3145

Report ; no. 95-1007.

Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588., 79-3146

Report ; no. 95-1008.

Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147

Report ; no. 95-1009.

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997., 79-3148

Report ; no. 95-1014.

Providing for the establishment of the Friendship Hill National Historic Site in the State of Pennsylvania, and for other purposes : report to accompany H.R. 10984., 79-3149

Report ; no. 95-1018.

Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon

the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3150

Report ; no. 95-1022.

Amending the National Trails System act of 1968 (82 Stat. 919), as amended, designating the Oregon National Historic Trail and Travelway as a unit of the National Trails System : report to accompany H. R. 6900., 79-3151

Report ; no. 95-1034.

Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152

Report ; no. 95-1093.

European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153

Report ; no. 95-1094.

Lake Moomaw : report to accompany H.R. 12112., 79-3154

Report ; no. 95-1096.

Ventura Harbor : report to accompany H.R. 11241., 79-3155

Report ; no. 95-1097.

Federal water pollution control act authorizations for certain programs : report to accompany H. R. 12140., 79-3156

Report ; no. 95-1098.

River basin authorizations : report to accompany H.R. 12139., 79-3157

Report ; no. 95-1099.

Glenn Cunningham Lake and Standing Bear Lake : report to accompany H.R. 7041., 79-3158

Report ; no. 95-1100.

R. Shaefer Heard Park : report to accompany H.R. 212., 79-3159

Report ; no. 95-1102.

Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691., 79-3160

Report ; no. 95-1107.

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

Report ; no. 95-1125.

Authorizing the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes : report to accompany H. R. 11153., 79-3162

Report ; no. 95-1143.

Amending the Surface mining control and reclamation act of 1977 (Public

Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827., 79-3163

Report ; no. 95-1144.

Debt management : report together with dissenting views to accompany H.R. 12642., 79-3164

Report ; no. 95-1187.

Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165

Report ; no. 95-1189.

Nurse training amendments of 1978 : report /, 79-3166

Report ; no. 95-1190.

Health services research, health statistics, and health care technology act : report /, 79-3167

Report ; no. 95-1192.

Biomedical research and research training amendments of 1978 : report /, 79-3168

Report ; no. 95-1206.

Worldwide ceiling on immigration : report to accompany H.R. 12443., 79-3169

Report ; no. 95-1208.

Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3170

Report ; no. 95-1210.

Chet Holifield Building : report to accompany H.R. 12138., 79-3171

Report ; no. 95-1219.

Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172

Report ; no. 95-1220.

Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173

Report ; no. 95-1223.

Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174

Report ; no. 95-1236.

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142

Report ; no. 95-1237.

Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3175

Report ; no. 95-1238.

Intervention on the high seas act amendments : report to accompany H.R. 188., 79-3176



## Author Index

- Report ; no. 95-1240.  
Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177
- Report ; no. 95-1242.  
Providing an allowance to States or agencies or political subdivisions of States for expenses incurred in the burial of veterans : report to accompany H.R. 12252., 79-3178
- Report ; no. 95-1244.  
Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257., 79-3179
- Report ; no. 95-1245.  
To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261., 79-3180
- Report ; no. 95-1262.  
Eligibility period for extended benefits : report to accompany H. R. 12380., 79-3181
- Report ; no. 95-1272.  
Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views., 79-3182
- Report ; no. 95-1284.  
Naming of the proposed new Veterans' Administration hospital in Little Rock, Ark., for John L. McClellan : report to accompany H.R. 10287., 79-3183
- Report ; no. 95-1285.  
Establishment of a solar photovoltaic energy research, development and demonstration program : report to accompany H.R. 12874., 79-3184
- Report ; no. 95-1289.  
Presumptive disability under SSI program : report to accompany H.R. 10848., 79-3185
- Report ; no. 95-1301.  
Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186
- Report ; no. 95-1304.  
Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581., 79-3187
- Report ; no. 95-1307.  
Special prosecutor act of 1978 : report together with additional and dissenting views to accompany H.R. 9705., 79-3188
- Report ; no. 95-1314.  
Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189
- Report ; no. 95-1317.  
General Accounting Office services to Congress : an assessment /, 79-3190
- Report ; no. 95-1320.  
Substitute treasury checks : report to accompany H.R. 13087., 79-3191
- Report ; no. 95-1321.  
Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192
- Report ; no. 95-1323.  
Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264., 79-3193
- Report ; no. 95-1324.  
Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194
- Report ; no. 95-1325.  
Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195
- Report ; no. 95-1326.  
Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3196
- Report ; no. 95-1341.  
Maritime medals : report to accompany H. R. 13235., 79-3197
- Report ; no. 95-1345.  
Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972., 79-3198
- Report ; no. 95-1355.  
Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108., 79-3199
- Report ; no. 95-1356.  
Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H. R. 8755., 79-3200
- Report ; no. 95-1360.  
Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409., 79-3201
- Report ; no. 95-1361.  
Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165., 79-3202
- Report ; no. 95-1362.  
Suspension of duty on live worms : report to accompany H.R. 12739., 79-3203
- Report ; no. 95-1368.  
District of Columbia Pretrial Services Agency : report to accompany S. 2556., 79-3204
- Report ; no. 95-1373.  
Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205
- Report ; no. 95-1375.  
Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418., 79-3206
- Report ; no. 95-1380.  
Authorizing the Governor of the State of Wyoming to exhibit the nameplate, ship's bell, and silver service of the U.S.S. "Wyoming" without restriction : report to accompany H.R. 8471., 79-3207
- Report ; no. 95-1382.  
Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report /, 79-3208
- Report ; no. 95-1383.  
Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471., 79-3209
- Report ; no. 95-1385.  
Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255., 79-3210
- Report ; no. 95-1386.  
Establishing standards for the placement of Indian children in foster or adoptive homes, to prevent the breakup of Indian families, and for other purposes : report together with dissenting views to accompany H.R. 12533., 79-3211
- Report ; no. 95-1390.  
Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3212
- Report ; no. 95-1391.  
Revenue bonds for housing finance agency : report to accompany H.R. 12343., 79-3213
- Report ; no. 95-1395.  
Revision of title 49, United States Code, "Transportation" : report of the Committee on the Judiciary, House of



# January 1979

Representatives, on H.R. 10965 ..., 79-3214

Report ; no. 95-1398.

Department of Defense appropriation bill, 1979 : report of the Committee on Appropriations, together with separate, dissenting, and additional views to accompany H.R. 13635., 79-3215

Report ; no. 95-1401.

Fraudulent advertising : report to accompany H.R. 13369., 79-3216

Report ; no. 95-1404.

New York City loan guarantees : report to accompany H. J. Res. 1088., 79-3217

Report ; no. 95-1405.

Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638., 79-3218

Report ; no. 95-1409.

Providing funds for the further expenses of investigations and studies by the Ad Hoc Committee on Energy : report to accompany H. Res. 1237., 79-3219

Report ; no. 95-1417.

Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792., 79-3220

Report ; no. 95-1418.

Amending the Federal charter of the Boy Scouts of America : report to accompany H.R. 11956., 79-3221

Report ; no. 95-1427.

Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523., 79-3222

Report ; no. 95-1428.

Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, establishing the center quarter corner of said section 16 : report to accompany H.R. 11451., 79-3223

Report ; no. 95-1447.

Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224

Report ; no. 95-1480.

Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225

Report ; no. 95-1560.

Federal pesticide act of 1978 : conference report to accompany S. 1678., 79-3226

Report ; no. 95-1563.

For relief of Batavia Turf Farms, Inc. : report to accompany H.R.412556., 79-3227

Report ; no. 95-1568.

Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703., 79-3228

Report ; no. 95-1574.

Carson City silver dollar sales : report to accompany H.R. 9937., 79-3229

Report ; no. 95-1593.

Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302., 79-3230

Report ; no. 95-1603.

Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425., 79-3231

Report ; no. 95-1606.

Animal and plant quarantine notice requirements : report to accompany S. 286., 79-3232

Report ; no. 95-1613.

IMF supplementary financing facility : conference report to accompany H.R. 9214., 79-3233

Report ; no. 95-1617.

For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R.10600., 79-3234

Report ; no. 95-1618.

Comprehensive older Americans act amendments of 1978 : conference report to accompany H. R. 12255., 79-3235

Report ; no. 95-1627.

Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236

Report ; no. 95-1628.

Futures trading act of 1978 : conference report to accompany S. 2391., 79-3237

Report ; no. 95-1632.

Renate Irene McCord : report to accompany H.R. 9568., 79-3238

Report ; no. 95-1633.

Kim In Hung : report to accompany H.R. 8810., 79-3239

Report ; no. 95-1645.

John F. Johnson : report to accompany H.R. 9075., 79-3240

Report ; no. 95-1646.

Russell W. Allen : report to accompany H.R. 12555., 79-3241

Report ; no. 95-1651.

Witness fees : report to accompany S. 2049., 79-3242

Report ; no. 95-1652.

Jury system improvements act of 1978 : report to accompany S. 2075., 79-3243

Report ; no. 95-1659.

Lawrence Youngman : report to accompany S. 2079., 79-3244

Report ; no. 95-1670.

Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222., 79-3245

Report ; no. 95-1671

Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246

Report ; no. 95-1672.

Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932., 79-3247

Report ; no. 95-1673.

Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies, fiscal year 1979 : conference report to accompany H.R. 12930., 79-3248

Report ; no. 95-1683.

Eugenia Cortes : report to accompany S. 2247., 79-3249

Report ; no. 95-1688.

Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294., 79-3250

Report ; no. 95-1689.

Susanna Shu-Hui Jean : report to accompany S. 2248., 79-3251

Report ; no. 95-1690.

Sang Yun Yoon : report to accompany S. 1618., 79-3252

Report ; no. 95-1691.

Do Sook Park : report to accompany S. 1563., 79-3253



## Author Index

Report ; no. 95-1692.  
 Elvi Engelsmann Jensen : report to accompany S. 1401., 79-3254

Report ; no. 95-1693.  
 Maria Elena Jumalon : report to accompany S. 1166., 79-3255

Report ; no. 95-1694.  
 Chester Chun Ket Young (also known as Chun-Kit Yeung) : report to accompany S. 1165., 79-3256

Report ; no. 95-1695.  
 Jin Syen Suh : report to accompany S. 1154., 79-3257

Report ; no. 95-1696.  
 Juanita Binabise : report to accompany S. 1110., 79-3258

Report ; no. 95-1697.  
 Young-Shik Kim : report to accompany S. 973., 79-3259

Report ; no. 95-1698.  
 Timmy Lao Olavere : report to accompany S. 612., 79-3260

Report ; no. 95-1699.  
 Imelda C. Jayag Potter : report to accompany S. 579., 79-3261

Report ; no. 95-1700.  
 Miriam Jones : report to accompany S. 337., 79-3262

Report ; no. 95-1701.  
 Michael Bruce Holland : report to accompany S. 1484., 79-3263

Report ; no. 95-1702.  
 Brigitte Marie Harwood : report to accompany S. 391., 79-3264

Report ; no. 95-1703.  
 Gaspar Louis Sayoc : report to accompany S. 142., 79-3265

Report ; no. 95-1704.  
 Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826., 79-3266

Report ; no. 95-1705.  
 Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379., 79-3267

Report ; no. 95-1706.  
 Rodolfo N. Arriola : report to accompany S. 2509., 79-3268

Report ; no. 95-1709.  
 Hermina Jormigos : report to accompany H.R. 9660., 79-3269

Report ; no. 95-1711.  
 Lunette Joyce Clarke : report to accompany H.R. 11953., 79-3270

Report ; no. 95-1712.  
 Maryrose and Rosemary Evangelista : report to accompany H.R. 11405., 79-3271

Report ; no. 95-1713.  
 District of Columbia retirement reform act : conference report to accompany H.R. 6536., 79-3272

Report ; no. 95-1720.  
 Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273

Report ; no. 95-1723.  
 Providing for the consideration of H.R. 11922 : report to accompany H. Res. 1407., 79-3274

Report ; no. 95-1724.  
 Providing for the consideration of H.R. 12370 : report to accompany H. Res. 1408., 79-3275

Report ; no. 95-1725.  
 Providing for the consideration of H.R. 12441 : report to accompany H. Res. 1409., 79-3276

Report ; no. 95-1726.  
 Providing for the consideration of H.R. 12442 : report to accompany H. Res. 1410., 79-3277

Report ; no. 95-1727.  
 Providing for the consideration of H.R. 12511 : report to accompany H. Res. 1411., 79-3278

Report ; no. 95-1728.  
 Providing for the consideration of H.R. 13611 : report to accompany H. Res. 1412., 79-3279

Report ; no. 95-1729.  
 Providing for the consideration of S. 2727 : report to accompany H. Res. 1413., 79-3280

Report ; no. 95-1730.  
 Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3281

Report ; no. 95-1737.  
 Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282

Report ; no. 95-1746.  
 Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283

Report ; no. 95-1747.  
 Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284

Report ; no. 95-1749.  
 Powerplant and industrial fuel use : conference report to accompany H.R. 5146., 79-3285

Report ; no. 95-1750.  
 Public utility regulatory policies act : conference report to accompany H.R. 4018., 79-3286

Report ; no. 95-1751.  
 National energy conservation policy act : conference report to accompany H.R. 5037., 79-3287

Report ; no. 95-1752.  
 Natural gas : conference report to accompany H.R. 5289., 79-3288

Report ; no. 95-1753.  
 Education amendments of 1978 : conference report to accompany H.R. 15., 79-3289

Report ; no. 95-1754.  
 Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290

Report ; no. 95-1755.  
 Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291

Report ; no. 95-1756.  
 Ethics in government act of 1978 : conference report to accompany S. 555., 79-3292

Report ; no. 95-1757.  
 Providing for the consideration of H.R. 14104 : report to accompany H. Res. 1423., 79-3293

Report ; no. 95-1758.  
 Providing for the consideration of H.R. 11153 : report to accompany H. Res. 1424., 79-3294

Report ; no. 95-1759.  
 Providing for the consideration of H.R. 11274 : report to accompany H. Res. 1425., 79-3295

Report ; no. 95-1762.  
 Victims of crime act of 1978 : conference report to accompany H.R. 7010., 79-3296

Report ; no. 95-1764.  
 Defense appropriation, fiscal year 1979 : conference report to accompany H.R. 13635., 79-3297

Report ; no. 95-1765.  
 Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3298

Report ; no. 95-1766.  
 Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299

Report ; no. 95-1768.  
 Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300

## January 1979

- Report ; no. 95-1773.  
Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3301
- Report ; no. 95-1774.  
Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605., 79-3302
- Report ; no. 95-1777.  
Department of Justice appropriation authorization act, fiscal year 1979 : conference report to accompany S. 3151., 79-3303
- Report ; no. 95-1778.  
Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487., 79-3304
- Report ; no. 95-1779.  
Airline deregulation act of 1978 : conference report to accompany S. 2493., 79-3305
- Report ; no. 95-1780.  
Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467., 79-3306
- Report ; no. 95-1781.  
Providing for the consideration of S. 666 : report to accompany H. Res. 1431., 79-3307
- Report ; no. 95-1782.  
Providing for the consideration en bloc of the conference reports on the bills H.R. 4018, H.R. 5146, H.R. 5037, H.R. 5289, and H.R. 5236 : report to accompany H. Res. 1434., 79-3308
- Report ; no. 95-1784.  
Health maintenance organization amendments of 1978 : conference report to accompany S. 2534., 79-3309
- Report ; no. 95-1785.  
Nurse training amendments of 1978 : conference report to accompany S. 2416., 79-3310
- Report ; no. 95-1786.  
Pregnancy disability : conference report to accompany S. 995., 79-3311
- Report ; no. 95-1790.  
Tuition tax credit act of 1978 : conference report to accompany H.R. 12050., 79-3312
- Report ; no. 95-1796.  
Authorizing appropriations, Nuclear Regulatory Commission, fiscal year 1979 : conference report to accompany S. 2584., 79-3313
- Report ; no. 95-1797.  
Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733., 79-3314
- Report ; no. 95-1798.  
Taxation of Americans abroad : conference report to accompany H.R. 9251., 79-3315
- Report ; no. 95-1800.  
Revenue act of 1978 : conference report to accompany H.R. 13511., 79-3316
- Report ; no. 95-1803.  
Providing for the agreeing to the Senate amendments to H.R. 2852 : report to accompany H. Res. 1445., 79-3317
- Report ; no. 95-1804.  
Endangered species act amendments of 1978 : conference report to accompany S. 2899., 79-3318
- Report ; no. 95-1805.  
Providing for the agreeing to the Senate amendments to H.R. 50 : report to accompany H. Res. 1446., 79-3319
- Report ; no. 95-1806.  
Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320
- United States. 95th Congress, 2d session, 1978. Senate.**  
Document ; no. 95-99.  
Voting rights in major corporations : a staff study /, 79-3366
- Document ; no. 95-127.  
Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555., 79-3367
- Report ; no. 95-937.  
Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3368
- Report ; no. 95-974.  
Henry S. Koen Forest Service Building : report to accompany S. 2801., 79-3369
- Report ; no. 95-979.  
Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3370
- Report ; no. 95-983.  
Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371
- Report ; no. 95-987.  
Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372
- Report ; no. 95-1021.  
Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3373
- Report ; no. 95-1022.  
Commending the American Indians participating in the longest walk : report to accompany S. Res. 502., 79-3374
- Report ; no. 95-1046.  
Authorizing supplemental expenditures by the Committee on Finance for inquiries and investigations : report to accompany S. Res. 487., 79-3375
- Report ; no. 95-1047.  
Extending the Select Committee on Indian Affairs through the 95th Congress : report together with additional views to accompany S. Res. 405., 79-3376
- Report ; no. 95-1060.  
Department of Housing and Urban Development, independent agencies appropriation bill, 1979 : report to accompany H.R. 12936., 79-3377
- Report ; no. 95-1076.  
District of Columbia appropriation bill, 1979 : report to accompany H.R. 13468., 79-3378
- Report ; no. 95-1077.  
Amending title 39 of United States Code : report to accompany S. 2543., 79-3379
- Report ; no. 95-1086.  
Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ..., 79-3380
- Report ; no. 95-1091.  
Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381
- Report ; no. 95-1105.  
Eligibility for extended unemployment benefits : report to accompany H.R. 12380., 79-3382
- Report ; no. 95-1120.  
The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views., 79-3383
- Report ; no. 95-1122.  
Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3384
- Report ; no. 95-1135.  
Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3385
- Report ; no. 95-1147.  
U.S. parliamentary exchange program with Japan : report to accompany S. J. Res. 111., 79-3386
- Report ; no. 95-1165.  
Gathright Dam and Lake Moomaw : report to accompany H.R. 12112., 79-3387



## Author Index

Report ; no. 95-1173.  
Grasslands migratory bird conservation act : report to accompany S. 691., 79-3388

Report ; no. 95-1174.  
Refuge revenue sharing act : report together with additional views to accompany H.R. 8394., 79-3389

Report ; no. 95-1176.  
Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087., 79-3390

Report ; no. 95-1197.  
Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486., 79-3391

Report ; no. 95-1237.  
Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392

Report ; no. 95-1241.  
Making specific provisions for ball or roller bearing pillow block, flange, takeup, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393

Report ; no. 95-1242.  
Temporary suspension of duty on certain forms of zinc, and other matters : report to accompany H.R. 9911., 79-3394

Report ; no. 95-1243.  
Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395

Report ; no. 95-1260.  
Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396

Report ; no. 95-1263.  
Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511., 79-3397

Report ; no. 95-1264.  
Department of Defense appropriation bill, 1979 : report to accompany H.R. 13635., 79-3398

Report ; no. 95-1277.  
Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3399

Report ; no. 95-1278.  
Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050., 79-3400

Report ; no. 95-1279.  
The Sugar stabilization act of 1978 : report to accompany H.R. 7108., 79-3401

Report ; no. 95-1286.  
Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3402

Report ; no. 95-1288.  
Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566., 79-3403

Report ; no. 95-1289.  
Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567., 79-3404

Report ; no. 95-1290.  
Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572., 79-3405

Report ; no. 95-1291.  
Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116., 79-3406

Report ; no. 95-1292.  
Public utility regulatory policies act : conference report to accompany H.R. 4018., 79-3407

Report ; no. 95-1293.  
District of Columbia retirement reform act : conference report to accompany H.R. 6536., 79-3408

Report ; no. 95-1294.  
National energy conservation policy act : conference report to accompany H.R. 5037., 79-3409

Report ; no. 95-1299.  
Making permanent the existing temporary suspension of duty on certain dyeing and tanning materials : report to accompany H.R. 11409., 79-3410

Report ; no. 95-1300.  
Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411

Report ; no. 95-1305.  
DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3412

Report ; no. 95-1307.  
Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

Report ; no. 95-1309.  
Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576., 79-3414

Report ; no. 95-1310.  
Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434., 79-3415

Report ; no. 95-1311.  
Presumptive disability for supplemental security income : report to accompany H.R. 10848., 79-3416

Report ; no. 95-1312.  
Supplemental security income disability benefits : report to accompany H.R. 12972., 79-3417

Report ; no. 95-1313.  
Trade adjustment assistance amendments : report to accompany H.R. 11711., 79-3418

Report ; no. 95-1315.  
Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3419

Report ; no. 95-1322.  
The Regulatory flexibility act : report to accompany S. 1974., 79-3420

Report ; no. 95-1324.  
Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3421

Report ; no. 95-1325.  
Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3422

Report ; no. 95-1329.  
Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3423

Report ; no. 95-1342.  
Carmela Scudieri : report to accompany H.R. 1748., 79-3424

Report ; no. 95-1350.  
Juana Todd Atherley : report to accompany H.R. 1931., 79-3425

Report ; no. 95-1351.  
Lee So Ryung : report to accompany H.R. 1936., 79-3426

## January 1979

Report ; no. 95-1352.  
Santos Marquez Arellano : report to accompany H.R. 1938., 79-3427

Report ; no. 95-1353.  
Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428

Report ; no. 95-1354.  
Ruben P. Din : report to accompany H.R. 2253., 79-3429

Report ; no. 95-1356.  
Rogelio M. Encomienda : report to accompany H.R. 2259., 79-3430

Report ; no. 95-1357.  
Carmen Cecilia Blanquicett : report to accompany H.R. 2291., 79-3431

Report ; no. 95-1358.  
Boulos Stephan : report to accompany H.R. 2292., 79-3432

Report ; no. 95-1360.  
Young Gun Kim : report to accompany H.R. 2553., 79-3433

Report ; no. 95-1361.  
Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558., 79-3434

Report ; no. 95-1362.  
Nora L. Kennedy : report to accompany H.R. 2658., 79-3435

Report ; no. 95-1363.  
Christopher Robert West : report to accompany H.R. 2662., 79-3436

Report ; no. 95-1364.  
Carmen Prudence Hernandez : report to accompany H.R. 2758., 79-3437

Report ; no. 95-1365.  
Sealie Von Kleist Hernandez : report to accompany H.R. 2759., 79-3438

Report ; no. 95-1366.  
Derrick Mariano Tan : report to accompany H.R. 2939., 79-3439

Report ; no. 95-1367.  
Daniel Crowley : report to accompany H.R. 2940., 79-3440

Report ; no. 95-1368.  
Ricky Lee Trautvetter : report to accompany H.R. 2944., 79-3441

Report ; no. 95-1369.  
Fidel Grosso-Padilla : report to accompany H.R. 3090., 79-3442

Report ; no. 95-1370.  
Mecja Sa Foster : report to accompany H.R. 3217., 79-3443

Report ; no. 95-1371.  
Irma Victoria Bolarte Alvarado : report to accompany H.R. 3613., 79-3444

Report ; no. 95-1372.  
Peter Neal Smith : report to accompany H.R. 3625., 79-3445

Report ; no. 95-1375.  
Elisabetta Basso Gallizio : report to accompany H.R. 4530., 79-3446

Report ; no. 95-1376.  
Kazuko Nishioka Dowd : report to accompany H.R. 4535., 79-3447

Report ; no. 95-1378.  
Marinelle Khristy Cruz : report to accompany H.R. 5163., 79-3448

Report ; no. 95-1379.  
Jung In Bang : report to accompany H.R. 5230., 79-3449

Report ; no. 95-1380.  
Jonathan Winston Max : report to accompany H.R. 5933., 79-3450

Report ; no. 95-1381.  
Lily Lirio Galindo : report to accompany H.R. 6664., 79-3451

Report ; no. 95-1382.  
Hye Jin Wilder : report to accompany H.R. 6801., 79-3452

Report ; no. 95-1383.  
Donna Marainne Benney : report to accompany H.R. 6934., 79-3453

Report ; no. 95-1384.  
Noel Abueg Emde : report to accompany H.R. 7387., 79-3454

Report ; no. 95-1385.  
Vasilios Georgios Valcanos : report to accompany H.R. 7419., 79-3455

Report ; no. 95-1386.  
Johanne Lapointe : report to accompany H.R. 7550., 79-3456

Report ; no. 95-1387.  
Margaret Somerville Jefferis : report to accompany H.R. 7604., 79-3457

Report ; no. 95-1388.  
Veronica Judith Hudson : report to accompany H.R. 7795., 79-3458

Report ; no. 95-1389.  
Andree Marie Helene McGiffin : report to accompany H.R. 8192., 79-3459

Report ; no. 95-1390.  
Jac Keun Christianson : report to accompany H.R. 8308., 79-3460

Report ; no. 95-1391.  
Francesco Giuttari : report to accompany H.R. 8751., 79-3461

Report ; no. 95-1392.  
Kim In Hyung : report to accompany H.R. 8810., 79-3462

Report ; no. 95-1393.  
Monika Grantz : report to accompany H.R. 8927., 79-3463

Report ; no. 95-1394.  
James William Dikken : report to accompany H.R. 9352., 79-3464

Report ; no. 95-1395.  
Renate Irene McCord : report to accompany H.R. 9568., 79-3465

Report ; no. 95-1396.  
Craig Day : report to accompany H.R. 9611., 79-3466

Report ; no. 95-1397.  
Eustace John D'Souza : report to accompany H.R. 9613., 79-3467

Report ; no. 95-1400.  
Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489., 79-3468

Report ; no. 95-1401.  
Lilia Araujo : report to accompany H.R. 1406., 79-3469

Report ; no. 95-1404.  
Maria Mirafior Carabbacan : report to accompany H.R. 1392., 79-3470

Report ; no. 95-1408.  
Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574., 79-3471

### United States Army Natick Development Center.

Technical report - Army Natick Development Center ; TR 75-85 FEL.

Storage study of individual servings of subsistence at various temperatures /, 79-2111

Technical report - Army Natick Development Center ; TR 75-105 FEL.

Efficient use of modularization in transportation systems /, 79-2113

Technical report - Army Natick Development Center ; TR 75-112-FSL.

The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114

### United States Army Natick Development Center. Food Engineering Laboratory.

Efficient use of modularization in transportation systems /, 79-2113

Storage study of individual servings of subsistence at various temperatures /, 79-2111

### United States Army Natick Development Center. Food Sciences Laboratory. Nutrition Group.

The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114

### United Technologies Corp. Sikorsky Aircraft Division.

Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127



## Author Index

### University of Kentucky.

Surface structure and mechanisms of gasification catalyst deactivation., 79-2241

### University of Utah. Dept. of Mining and Fuels Engineering.

Applied research and evaluation of process concepts for liquefaction and gasification of western coal., 79-2239

### Unnam, Jalaiah, joint author.

Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704

### USS Engineers and Consultants, inc.

Clean coke process : process development studies., 79-2236

### Uydea H K

Materials for oxygenated wastewater treatment plant construction /, 79-2352

## V

### Valentine, Lonnie D

Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159

### Valley Forge Space Center.

Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390

Household energy conservation system study : final report., 79-2199

### Vedros, Philip J

Case studies of pavement performance : phase II, Texas /, 79-2894

### Vlachos, Evan C

Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366

### Vogt, D , joint author.

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

## W

### Wachtell, John K

Soil survey of Orange County, and western part of Riverside County, California /, 79-1787

### Waibel, Richard T , joint author.

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

### Waite, D A , joint author.

Radiological assessment of steam generator removal and replacement /, 79-2992

### Walker, Wynn R

Identification and initial evaluation of irrigation return flow models /, 79-2358

### Wallace, A , joint author.

Radionuclide uptake by plants /, 79-2996

### Wallops Flight Center.

Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732

### Walter, Harold J

Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328

### Walters, Russell S

Vacuum transfer system increases sugar maple sap yield /, 79-1761

### Wang, Daniel I C

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202

### Warcup, Ronald W , joint author.

Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721

### Watkins, James E , joint author.

Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086

### Watrous, Ralph M , joint author.

Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271

### Watson, William J

Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149

### Wave Propagation Laboratory.

A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837

### Webb, D C , joint author.

Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137

### Weber, Stephen F

The effect of "resource impact factors" on energy conservation standards for buildings /, 79-1812

### Webster, Steve L

Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086

### Weimer, Lanny D

Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374

### Weingart, Richard C

Nuclear explosives program : a proposal for high explosives research and development and a supporting facility /, 79-2321

### Weitzman, Martin

Optimal search for the best alternative /, 79-2264

### Wells, Paul I

Current activities on small earth terminal satellite domestic telecommunications /, 79-1849

### Wendler, Bruce H , joint author.

Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100

### Wentworth, R L

Fuel gas production from animal and agricultural residues and biomass., 79-2194

### Wester, Robert E

Minigardens for vegetables /, 79-1744

### Western Energy and Land Use Team.

Texas lignite : environmental planning opportunities /, 79-2661

### Western Juniper Ecology and Management Workshop, Bend, Or., 1977.

Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773

### Westinghouse Electric Corporation.

#### Advanced Energy Systems Division.

Development, testing and evaluation of MHD materials and component designs., 79-2242

#### Westinghouse Electric Corporation. Power Circuit Breaker Division.

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214

### Whetstone, George A

Analysis of state laws and regulations impacting animal waste management /, 79-2364

### Whitaker, A F

Evaluation of materials for high performance solar arrays (status report no. 1) /, 79-2774

### White, Almond G , joint author.

Soil survey of Iberia Parish, Louisiana /, 79-1783

### White, Glenda M

Catalogue of courses., 79-2542

NIOSH Division of Training & Manpower Development /, 79-2542

### Whiteside, T M , joint author.

Field experiment on a prefabricated expandable foam/wood structure /, 79-2103

**Wierbicki, Eugen**

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

**Wilcox, David C , joint author.**

Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722

**Wilk, K**

Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835

**Willey, Richard E , joint author.**

Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642

**Williams, O G**

Solar parabolic trough forming process., 79-2187

**Williams, Richard D , joint author.**

Hydrolysis of iron from acidic liquors /, 79-2357

**Wills, R R**

Development and evaluation of die and container materials., 79-2220

**Wilson, F W , joint author.**

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994

**Winer, Ward O**

Surface temperature and glassy state investigations in tribology /, 79-2737

**Winestone, Robert L.**

Six years of train-air competition in the New York to Washington passenger market /, 79-2901

**Winkler, Richard H , joint author.**

Tektronix pictures using NOVA BASIC /, 79-1829

**Wirth, D G**

Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221

**Wisconsin. University.**

Management of small waste flows /, 79-2365

**Wise, Donald L**

Fuel gas production from animal and agricultural residues and biomass., 79-2194

**Wisniewski, Stanley G , joint author.**

Storage study of individual servings of subsistence at various temperatures /, 79-2111

**Witherell, Julian W**

The United States and Africa : guide to U.S. official documents and govern-

ment-sponsored publications on Africa, 1785-1975 /, 79-2686

**Witt, Marilee D**

Storage study of individual servings of subsistence at various temperatures /, 79-2111

**Witte, William G**

Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755

**Woerner, L**

High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225

**Wong, D**

Study of corrosion and its control in aluminum solar collectors /, 79-2192

**Wood, Jerry R , joint author.**

Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756

**Wood, William M**

Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897

**Woodbury, Roy O , joint author.**

Trees of the Caribbean National Forest, Puerto Rico /, 79-1746

**Woodhouse, William W**

Propagation and use of Spartina alterniflora for shoreline erosion abatement /, 79-2094

**Worrell, Edward J**

Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100

**Worthern, Sylvia, joint author.**

Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830

**Woskoboinkow, Paul, joint author.**

Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719

**Wray, D Douglas, joint author.**

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129

**Wunderlich, Donald B , joint author.**

Reclamation of a landfill with digested sewage sludge /, 79-2350

**Y**

**Yager, Thomas J**

Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753

**Yates, John E**

Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723

**Yeager, William T , joint author.**

An analysis of the gust-induced over-speed trends of helicopter rotors /, 79-2697

**Yip, Long P , joint author.**

Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772

**Young, Charles W**

TE-mode solutions for dielectric slab center loaded ridged waveguide /, 79-2134

**Young, Jessie M , joint author.**

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837

**Young, Laurence R , joint author.**

Sensory mechanism modeling /, 79-2162

**Young, Malcolm B.**

An evaluation of the Community Education Program : the final report., 79-2489

An evaluation of the community education program : the technical supplement., 79-2490

**Younger, Peter R**

Integral glass encapsulation for solar arrays., 79-2212

**Yutani, N**

A survey of fastening techniques for shipbuilding /, 79-3014

**Z**

**Zasada, John C**

Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770

**Zellers, Glenn R**

Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788

**Ziegler, Lee H**

Radioactivity standards distribution program, 1978-1979 /, 79-2370

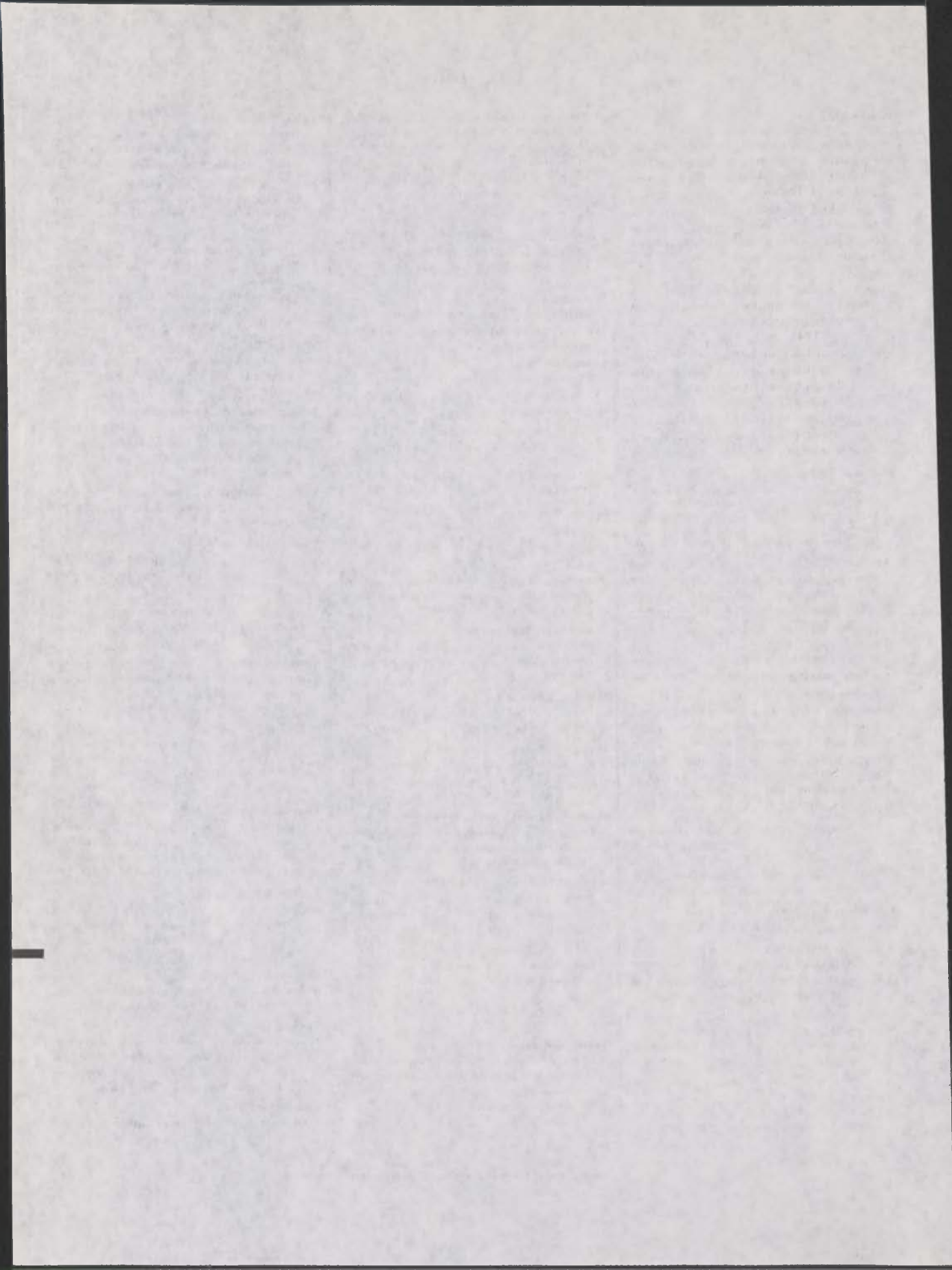
**Zook, J D**

Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208

**Zweidinger, Ruth A**

Organic emissions from automobile interiors /, 79-2379





# Title Index

## A

- Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210
- Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270
- Access to the Federal Government is available through the Ombudsman for business : information, guidance, counsel., 79-1842
- Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... February 27, 1978., 79-3097
- An act making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1979, and for other purposes., 79-3336
- An act making appropriations for the government of the District of Columbia and other activities chargeable in whole or in part against the revenues of said District for the fiscal year ending September 30, 1979, and for other purposes., 79-3335
- An act making appropriations for the legislative branch for the fiscal year ending September 30, 1979, and for other purposes., 79-3346
- An act making appropriations for the Treasury Department, the United States Postal Service, the Executive Office of the President, and certain independent agencies, for the fiscal year ending September 30, 1979, and for other purposes., 79-3364
- An act to amend chapter 21 of title 44, United States Code, to include new provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services., 79-3359
- An act to amend section 201(a), 202(c), and 203(a) of the Immigration and nationality act, as amended, and to establish a Select Commission on Immigration and Refugee Policy., 79-3358
- An act to amend section 216(b) of the Merchant marine act, 1936, to entitle the Delegates in Congress from the District of Columbia, Guam, and the Virgin Islands to make nominations for appointments to the Merchant Marine Academy, and for other purposes., 79-3324
- An act to amend section 2632 of title 10, United States Code, to provide the Secretary of the department in which the Coast Guard is operating with the authority to transport Coast Guard employees to and from certain places of employment., 79-3331
- An act to amend the Bankruptcy act to provide for uniform supervision and control of employees of referees in bankruptcy., 79-3341
- An act to amend the Federal insecticide, fungicide, and rodenticide act, as amended., 79-3349
- An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323
- An act to amend the Foreign assistance act of 1961 to authorize development and economic assistance programs for fiscal year 1979, to make certain changes in the authorities of the act and the Agricultural trade development and assistance act of 1954, to improve coordination and administration of United States development-related policies and programs, and for other purposes., 79-3362
- An act to amend the Hazardous materials transportation act to authorize appropriations for fiscal year 1979., 79-3353
- An act to amend the Immigration and nationality act to facilitate the admission into the United States of more than two adopted children, and to provide for the expeditious naturalization of adopted children., 79-3360
- An act to amend the pilot project workfare provisions of the Food stamp act of 1977., 79-3352
- An act to amend the Rail passenger service act to extend the authorizations of appropriations for an additional fiscal year, to provide for public consideration and implementation of a rail passenger service study, and for other purposes., 79-3361
- An act to amend the Water resources planning act (79 Stat. 244, as amended)., 79-3354
- An act to amend title 10, United States Code, to make certain changes in the Retired Serviceman's Protection Plan and the Survivor Benefit Plan as authorized by chapter 73 of that title, and for other purposes., 79-3350
- An act to amend title 5, United States Code, to authorize the Civil Service Commission to comply with the terms of a court decree, order, or property settlement in connection with the divorce, annulment, or legal separation of a Federal employee who is under the civil service retirement system, and for other purposes., 79-3332
- An act to amend title 5, United States Code, to provide that Japanese-Americans shall be allowed civil service retirement credit for time spent in World War II interment camps., 79-3340
- An act to amend title 10, United States Code, to allow nationals, as well as citizens, of the United States to participate in the Junior Reserve Officers' Training Corps program., 79-3330
- An act to authorize appropriations for activities and programs carried out by the Secretary of the Interior through the Bureau of Land Management., 79-3328
- An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes., 79-3363
- An act to authorize appropriations for the fiscal year 1979 under the International investment survey act of 1976, and for other purposes., 79-3339
- An act to authorize appropriations to carry out the Fishery conservation and management act of 1976 during fiscal year 1979, to provide for the regulation of foreign fish processing vessels in the fishery conservation zone, and for other purposes., 79-3329
- An act to authorize Federal agencies to experiment with flexible and compressed employee work schedules., 79-3345
- An act to authorize the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require., 79-3338

Do not order from index; see indicated entry



## Title Index

- An act to authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes., 79-3322
- An act to change the name of the District of Columbia Bail Agency to the District of Columbia Pretrial Services Agency., 79-3344
- An act to establish a comprehensive and coordinated national climate policy and program, and for other purposes., 79-3333
- An act to extend the Commodity exchange act, and for other purposes., 79-3355
- An act to permit any State the reciprocal right to sue in the Superior Court of the District of Columbia to recover taxes due such State., 79-3343
- An act to provide for an expanded and comprehensive extension program for forest and rangeland renewable resources., 79-3321
- An act to provide for consumers a further means of minimizing the impact of inflation and economic depression by narrowing the price spread between costs to the producer and the consumer of needed goods, service, facilities, and commodities through the development and funding of specialized credit sources for, and technical assistance to, self-help, not-for-profit cooperatives, and for other purposes., 79-3327
- An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members., 79-3351
- An act to reform the civil service laws., 79-3365
- An act to settle Indian land claims within the State of Rhode Island and Providence Plantations, and for other purposes., 79-3348
- Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, concerning in-country second-class rates, preferred rate, second-class rates, and editorial rates regarding agricultural publications : [decisions]., 79-3000, 79-3001, 79-3002, 79-3003, 79-3005
- Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of twelve proposed changes to the domestic mail classification schedule, docket nos. MC76-1, MC76-2, MC76-3, MC76-4 before the Postal Rate Commission : transcript of hearings., 79-3004
- Additional IRS actions needed to make sure that individuals pay the correct social security tax : report /, 79-2425
- Administrator's role; outline and participant materials for session A and B for administrators., 79-2499
- Adolescents with sickle cell anemia and sickle cell trait., 79-2523
- Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384
- Advanced simulator performance specification for an F-111 test station /, 79-2147
- Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743
- Aerodynamic characteristics of a monoplane missile concept with bodies of circular and elliptical cross sections /, 79-2700
- Aerodynamic forces on freight trains /, 79-2902
- Afghanistan : a demographic uncertainty /, 79-1806
- Afghanistan : post report., 79-2796
- Age discrimination in Federally-assisted programs., 79-1854
- Agency for International Development's housing investment guaranty program : report to the Congress /, 79-2439
- Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857
- Agricultural supplies., 79-1867
- Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291, 79-3419
- Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372
- Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977., 79-2864
- The Air Force can reduce inventories by eliminating unneeded stock levels : Department of Defense /, 79-2443
- Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858
- Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868
- Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054
- Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042
- Airline deregulation act of 1978 : conference report to accompany S. 2493., 79-3305
- Airway Facilities career planning program., 79-2917
- Airway Facilities maintenance personnel certification program., 79-2916
- Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ..., 79-3110
- Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Algeria : post report., 79-2797
- Alternate host of jack pine needle rust in northern Minnesota /, 79-1757
- Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381
- Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778
- Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236
- Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028
- Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3150, 79-3402
- Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116., 79-3406
- Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194
- Amending the Federal charter of the Boy Scouts of America : report to accompany H.R. 11956., 79-3221
- Amending the National Trails System act of 1968 (82 Stat. 919), as amended,

Do not order from index; see indicated entry



- designating the Oregon National Historic Trail and Travelway as a unit of the National Trails System : report to accompany H. R. 6900., 79-3151
- Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246
- Amending the Surface mining control and reclamation act of 1977 (Public Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827., 79-3163
- Amending title 39 of United States Code : report to accompany S. 2543., 79-3379
- American Indian issues in the State of Washington, hearing., 79-1853
- Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978., 79-3094
- Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report., 79-2257
- Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193
- Analysis of current pulmonary research programs, 79-2522
- Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522
- An analysis of earthquake intensities and recurrence rates in and near Alaska /, 79-1828
- Analysis of state laws and regulations impacting animal waste management /, 79-2364
- An analysis of the gust-induced overspeed trends of helicopter rotors /, 79-2697
- An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487
- Andree Marie Helene McGiffin : report to accompany H.R. 8192., 79-3459
- Animal and plant quarantine notice requirements : report to accompany S. 286., 79-3232
- An annotated bibliography for child and family development programs /, 79-2579
- Annotated bibliography of the Personnel Research Division reports (1973-1975) /, 79-2153
- Annual report: The right to read., 79-2497
- Annual report - National Commission on Productivity and Work Quality, 79-3006
- Annual report of the National Center for Productivity and Quality of Working Life., 79-3006
- Annual report of the President of the United States on the trade agreements program., 79-2792
- Antrim oil shale : brine removal : topical report /, 79-2244
- An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320
- Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727
- Application of solar energy to industrial drying or dehydration processes : final report., 79-2285
- Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723
- Application of the Fair labor standards act to blind and handicapped workers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H. R. 8104 ... May 10 and 11, 1978., 79-3059
- Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368
- Applied research and evaluation of process concepts for liquefaction and gasification of western coal., 79-2239
- Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385
- Area of interest/field-of-view research using ASPT /, 79-2163
- Area wage surveys : this booklet contains the lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673
- Area 13, southern Africa, station B (Liberia), 79-1858
- Area 13, southern Africa, station F (Argentina), 79-1859
- Area 13, southern Africa, station H (Japan), 79-1860
- Area 14, Indian Ocean, station A (Norway), 79-1861
- Area 14, Indian Ocean, station B (Liberia), 79-1862
- Area 14, Indian Ocean, station H (Japan), 79-1863
- Area 17, east Pacific, station C (Hawaii) : Omega propagation correction tables., 79-1864
- Argentina : post report., 79-2798
- Arkansas Nuclear One, Unit 2., 79-2982, 79-2983
- The Army can improve peacetime use of deployable enlisted personnel : report /, 79-2423
- Army food service operations., 79-2039
- Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu., 79-2371
- Artillery meteorological analysis of Project PASS /, 79-2124
- Asbestos : a bibliography /, 79-2334
- Asbestos and health : an annotated bibliography of public and professional education materials /, 79-2521
- Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318
- Assessing the efficacy and safety of medical technologies., 79-3020
- Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ..., 79-3380
- ATC chief., 79-2032
- An atmospheric tritium and carbon-14 monitoring system /, 79-2998
- Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117
- Attenuator, fixed., 79-1868
- Audit of the Commodity Credit Corporation : communication from the Comptroller General of the United States ..., 79-3143
- Australia : post report., 79-2799
- Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978., 79-3096
- Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486., 79-3391
- Authorizing appropriations, Nuclear Regulatory Commission, fiscal year 1979 : conference report to accompany S. 2584., 79-3313
- Authorizing supplemental expenditures by the Committee on Finance for inquiries and investigations : report to accompany S. Res. 487., 79-3375
- Authorizing the Governor of the State of Wyoming to exhibit the nameplate, ship's bell, and silver service of the U.S.S. "Wyoming" without restriction : report to accompany H.R. 8471., 79-3207
- Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087., 79-3390
- Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255., 79-3210
- Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual



## Title Index

radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225

Authorizing the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes : report to accompany H. R. 11153., 79-3162

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997., 79-3148

Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792., 79-3220

Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257., 79-3179

Authors' publishing and recording arrangements., 79-2693

Auto restricted zone/multi-user vehicle system study /, 79-2928

Automated array assembly., 79-2205

Automated array assembly : phase 2., 79-2222

Automatic flight inspection system (AFIS) operations manual., 79-2921

Automation in the marketplace., 79-1815

Autotrophic denitrification using sulphur electron donors /, 79-2345

Availability of forest and associated land resources in Illinois /, 79-1756

### B

Badges and insignias /, 79-1869, 79-1870, 79-1871

Balancing techniques for high-speed flexible rotors /, 79-2720

Bands, markers, plates, and signs /, 79-1872

Bank robbery : the Federal law enforcement role should be reduced : report to the Congress /, 79-2427

Bankruptcy reform act of 1978 : hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on sections 346 ... of 2266, August 4, 1978., 79-3065

A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826

Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870

Basic skills research grants announcement : summer 1977., 79-2505

A basis for classifying western Atlantic Sciaenidae (Teleostei: Perciformes)., 79-1827

Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302

BEA economic areas : component SMSA's, counties, and independent cities., 79-1846

Beef marketing : issued and concerns : study /, 79-2406

Before licensing floating nuclear powerplants, many answers are needed : report to the Congress /, 79-2413

Behind the scenes : equal employment opportunity in the motion picture industry /, 79-1852

Belgium : post report., 79-2800

Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993

Benin : post report., 79-2801

Bermuda : post report., 79-2802

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

Bibliography on racism, 1972-1975., 79-2568

Bicycle safety and information report /, 79-2930

Bicycle safety highway users information report., 79-2930

Bioconversion of plant biomass to ethanol., 79-2201

Biodegradation studies of carboxymethyl tartrate /, 79-2347

Biological conversion of biomass to methane., 79-2191

Biologicals., 79-1873

Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978., 79-3091

Biomedical research and research training amendments of 1978 : report /, 79-3168

Biotechnology resources : a research resources directory /, 79-2512

Black Fox Station, Units 1 and 2., 79-2975

Blue Hills Station, Unit nos. 1 and 2., 79-2986

Bonding study on layered soil-cement /, 79-2649

Books, maps, and other publications., 79-1874

Bottles and jars., 79-1875

Boulos Stephan : report to accompany H.R. 2292., 79-3432

Boxes, electrical components., 79-1876

A brief history of the U.S. Geological Survey., 79-2637

Brigitte Marie Harwood : report to accompany S. 391., 79-3264

Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3212, 79-3385

Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260

Bureau of Land Management publications., 79-2475

Bureau of Medical Device standards survey., 79-2531

Bureau of Medical Devices standards survey, 79-2531

Bureau of Reclamation publications., 79-2474

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

Burnt Powder Planning Unit., 79-1778, 79-1779

### C

Cable assemblies, electrical and electronic., 79-1877

Cadmium sulfide/copper sulfide heterojunction cell research., 79-2291

Calculation of particulate dispersion in a design-basis tornadoic storm from the Babcock and Wilcox Plant, Leechburg, Pennsylvania /, 79-2233

Calculations for estimating the equilibrium washout of tritium /, 79-2227

Calibration procedures of test dummies for side impact testing : /, 79-2931

Cambridge Harbor, Maryland : communication from the Secretary of the Army Transmitting a Corps of Engineers report ..., 79-2076

Cameroon : post report., 79-2803

Canadian river project : Texas., 79-2646

Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., 79-3093

Capacitor, variable., 79-1879

Capacitors, fixed /, 79-1880

Capital formation : hearings before the Select Committee on Small Business, United States Senate, Ninety-fifth Congress, second session ..., 79-3129

Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133

Career opportunities in the electric power and gas utilities industries., 79-2685

Caring for youth : essays on alternative services /, 79-2566

Carmela Scudieri : report to accompany H.R. 1748., 79-3424

Carmen Cecilia Blanquicett : report to accompany H.R. 2291., 79-3431

Carmen Prudence Hernandez : report to accompany H.R. 2758., 79-3437

- Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320
- Carson City silver dollar sales : report to accompany H.R. 9937., 79-3229
- Cartridge and propellant actuated devices and components., 79-1881
- Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770
- Case studies in science education., 79-2791
- Case studies of pavement performance : phase II, Texas /, 79-2894
- Catalog of physical protection equipment /, 79-2980
- Catalogue of courses., 79-2542
- Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781
- Center city environment and transportation : local government solutions /, 79-2924
- Central receiver solar thermal power system : phase 1, CDRL item 2 : pilot plant preliminary design report /, 79-2288
- Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152
- Certain nominations in the Army, Navy, Air Force, and the Marine Corps : hearing before the Committee on Armed Services, United States Senate, Ninety-fifth Congress, second session ... June 29, 1978., 79-3043
- CETA advisory council handbook : CETA technical assistance document., 79-2684
- Chamizal., 79-2657
- Changes needed in personnel practices of the Agency for International Development : report /, 79-2438
- Characteristics of births, United States, 1973-1975 /, 79-2538
- Characteristics of state health facility licensing practices : a comparative review., 79-2535
- Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250
- Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343, 79-2344
- Chemical products., 79-1883
- Chemicals., 79-1882
- Chemistry of lignite liquefaction., 79-2240
- Chesapeake Bay : future conditions report., 79-2072
- Chester Chun Ket Young (also known as Chun-Kit Yeung) : report to accompany S. 1165., 79-3256
- Chet Hollifield Building : report to accompany H.R. 12138., 79-3171
- Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592
- Child welfare strategy in the coming years., 79-2589
- Children at risk., 79-2565
- Children with emotional disturbance., 79-2581
- Children with hearing impairment., 79-2582
- Children with learning disabilities., 79-2583
- Children with orthopedic handicaps., 79-2584
- Children with speech and language impairments., 79-2585
- Christopher Robert West : report to accompany H.R. 2662., 79-3436
- Circuit breaker., 79-1884
- Citizen education and the future /, 79-2488
- City of Bisbee, Arizona, Cochise County., 79-2599
- City of Bonner Springs, Kansas, Wyandotte County., 79-2600
- City of Catlettsburg, Kentucky, Boyd County., 79-2601
- City of Chanute, Kansas, Neosho County., 79-2602
- City of Covington, Virginia, independent city., 79-2603
- City of Durham, North Carolina, Durham County., 79-2605
- City of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606
- City of Fredericktown, Missouri, Madison County., 79-2607
- City of Greenwood, Missouri, Jackson County., 79-2609
- City of Indianola, Mississippi, Sunflower County., 79-2613
- City of McKeesport, Pennsylvania, Allegheny County., 79-2615
- City of Mill Valley, California, Marin County., 79-2617
- City of Nickerson, Kansas, Reno County., 79-2619
- City of Redlands, San Bernardino County, California., 79-2622
- City of Spencer, West Virginia, Roane County., 79-2624
- City of Stockton, California, San Joaquin County., 79-2625
- City of Sugar Creek, Missouri, Jackson County., 79-2626
- Civic crisis — civic challenge : police-community relations in Memphis : /, 79-1851
- Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States., 79-2430
- Classification of U.S. Customs Districts and ports for U.S. foreign trade statistics., 79-1840
- Class I and class II common and contract motor carriers of property., 79-2666
- Clean coke process : process development studies., 79-2236
- Clinical laboratory improvement act of 1978 : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10909 ... May 9, 1978., 79-3138
- Clinical oncology program., 79-2518
- Clinical research programs., 79-2516
- Cloth., 79-1885
- Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248
- Coal pipeline act of 1978 : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H.R. 1609 ... March 22 and April 11, 1978., 79-3120
- Coastal awareness : a resource guide for teachers in junior high science /, 79-1824
- Coastal awareness : a resource guide for teachers in elementary science /, 79-1823
- Coastal awareness : a resource guide for teachers in senior high science., 79-1825
- Coastal zone wind energy : final report /, 79-2287
- Coats and coat-like garments., 79-1886
- CoCom list review proposals of the United States., 79-3100
- Coils and transformers., 79-1887
- Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746
- Colleges and universities offering accredited programs by accreditation field, including selected characteristics., 79-2509
- Colombia : post report., 79-2804
- Colorado River and tributaries, Grand Junction, Colorado., 79-2096
- Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766
- Commending the American Indians participating in the longest walk : report to accompany S. Res. 502., 79-3374
- Communicating with our sons and daughters., 79-2569
- Communist Chinese scientific abstracts., 79-2943
- The community development block grant program : discretionary grant funds not always given to the most promising small city programs : report /, 79-2407
- Community education project descriptions., 79-2498
- Comparability in survey research on drugs /, 79-2573
- Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576



## Title Index

- A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733
- Comparisons between abbreviated and controlled officer effectiveness reports /, 79-2154
- Competition in banking act of 1977 : hearings before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 72 ..., 79-3047
- A compost bin for handling privy wastes : its fabrication and use /, 79-1758
- Compounds and greases - cutting, lubricating, and hydraulic., 79-1889
- Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3298, 79-3422
- Comprehensive employment and training act of 1973., 79-2684
- Comprehensive occupational data analysis programs (CODAP) : use of REXALL to identify divergent raters /, 79-2157
- Comprehensive older Americans act amendments of 1978 : conference report to accompany H. R. 12255., 79-3235
- Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467., 79-3306
- Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728
- Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099
- Computer modeling of a log-periodic antenna /, 79-2314
- Computer modeling of coal gasification reactors : year 2 /, 79-2238
- Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837
- Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ..., 79-3123
- Computing and measuring devices., 79-2691
- Concept report : microprocessor control of electric power system /, 79-2741
- Conceptual design and systems analysis of photovoltaic power systems : final report /, 79-2181, 79-2182, 79-2183, 79-2184, 79-2185
- Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers., 79-2189
- Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174
- Conduit components., 79-1890
- Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588., 79-3146
- Congressional serial set., 79-3140, 79-3141
- Connector, electrical /, 79-1891
- Connectors and couplers, electronic and electrical., 79-1893
- Consoles, switchboards, and panels., 79-1892
- Constitution of Guam : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... May 22, 1978., 79-3064
- Construction engineering manpower management : system design manual /, 79-2893
- Consumer and agricultural protection act of 1978 : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session, S. 2626 ... May 22, 23, and 24, 1978., 79-3029
- Content of Title IX; outlines participant's materials for generic session one., 79-2500
- Continuous management attention needed for Army to improve combat unit personnel requirements : report /, 79-2422
- Controlled thermonuclear reactor materials program : annual progress report for the period 1 January 1975 to 31 December 1975., 79-2139
- Conventions 1976 : national unions, employee associations, and State labor bodies., 79-2676
- Converters, electrical, nonrotating /, 79-1894
- Cooling systems addendum : capital and total generating cost studies /, 79-2976
- CORES operations manual : Bureau of Mines Core Repository System /, 79-2654
- Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104
- Cost waivers under the foreign military sales program : more attention and control needed : report to the Congress /, 79-2419
- Costa Rica : post report., 79-2805
- The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Couplings., 79-1895
- Craig Day : report to accompany H.R. 9611., 79-3466
- The creative woman : a report of the Committee on the Arts and Humanities., 79-3023
- Credit practices, 16 CFR part 444; Public record 215-42., 79-2398
- Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545
- Criteria for a recommended standard, occupational exposure to glycidyl ethers., 79-2546
- Criteria for a recommended standard, occupational exposure to hydrazines., 79-2547
- Criteria for a recommended standard, occupational exposure to inorganic lead., 79-2548
- Criteria for a recommended standard, occupational exposure to ketones., 79-2549
- Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551
- A critical review of single fuel and interfuel substitution residential energy demand models /, 79-2262
- Cross reference index for equipment catalog and evaluation guide /, 79-2978
- Cryogenic-coolant He4 superconductor interaction /, 79-2715
- Cumberland Island National Seashore, Georgia., 79-2633
- Current activities on small earth terminal satellite domestic telecommunications /, 79-1849
- Current agricultural situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, second session ..., 79-3027
- Curriculum workshops for college and university driver education instructors /, 79-2932
- Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856
- Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress /, 79-2426
- Customs procedural reform and simplification act of 1978 : [an act to provide customs procedural reform, and for other purposes]., 79-3357
- Cutting tools for machine tools., 79-1896
- Cyprus : post report., 79-2807
- Cystic fibrosis., 79-2513
- Czechoslovakia : post report., 79-2806

## D

- Dahomey : post report., 79-2808
- Daniel Crowley : report to accompany H.R. 2940., 79-3440
- Data bank interrogations/search., 79-1902



- Data, information, decisions : the Indianapolis experience., 79-1804
- Data-reduction techniques for multiple-platform radar integration /, 79-2138
- Debt management : report together with dissenting views to accompany H.R. 12642., 79-3164
- Decades, electrical., 79-1911
- Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172
- Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173
- Decontamination of TRU glove boxes /, 79-2231
- Defect estimation for white fir in the Rogue River National Forest /, 79-1753
- Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866
- Defense appropriation, fiscal year 1979 : conference report to accompany H.R. 13635., 79-3297
- Defense integrated data system (DIDS) procedures manual : data bank interrogations / search., 79-1902
- Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools., 79-1899, 79-1907
- Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (fixed length)., 79-1904, 79-1905
- Defense integrated data system (DIDS) procedures manual : edit/validation criteria., 79-1906
- Defense integrated data system (DIDS) procedures manual : general and administrative information., 79-1897
- Defense integrated data system (DIDS) procedures manual : item identification., 79-1900, 79-1901
- Defense integrated data system (DIDS) procedures manual : multiple application procedures., 79-1898
- Defense integrated data system (DIDS) procedures manual : publications., 79-1910
- Defense integrated data system (DIDS) procedures manual : reports and statistics., 79-1908, 79-1909
- Defense integrated data system (DIDS) procedures manual : supply management., 79-1903
- Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202
- Delay lines., 79-1912
- Denmark : post report., 79-2809
- Density altitude., 79-2908
- Department of Defense appropriation bill, 1979 : report of the Committee on Appropriations, together with separate, dissenting, and additional views to accompany H.R. 13635., 79-3215
- Department of Defense appropriation bill, 1979 : report to accompany H.R. 13635., 79-3398
- The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress /, 79-2418
- Department of Defense reorganization study project : Departmental headquarters study - a report to the Secretary of Defense., 79-1856
- Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 12936 ..., 79-3033
- Department of Housing and Urban Development, independent agencies appropriation bill, 1979 : report to accompany H.R. 12936., 79-3377
- Department of Justice appropriation authorization act, fiscal year 1979 : conference report to accompany S. 3151., 79-3303
- Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142, 79-3368
- Department of the Interior final environmental statement : Upper Gila - San Simon /, 79-2636
- Deposit of copies or phonorecords without accompanying application or written request., 79-2687
- The depth of the surface boundary layer /, 79-2120
- Derrick Mariano Tan : report to accompany H.R. 2939., 79-3439
- A design for phase change thermal control and energy storage devices /, 79-2751
- Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080
- Design guide for rural substations., 79-1790
- Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719
- Design of microstrip disk antenna arrays /, 79-2702
- Design of superconducting magnets for MHD applications : final technical report, February 1976-June 1977 /, 79-2243
- Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390
- Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411
- Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264., 79-3193
- Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140
- Determination of officer grade requirements by management engineering teams /, 79-2150
- Determining vertical breakwater crest elevation considering wave height transmitted by overtopping., 79-2093
- Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882
- Developing workload standards for children and family social services /, 79-2591
- Development and evaluation of die and container materials., 79-2220
- Development and maintenance of item logistics data tools., 79-1899, 79-1907
- Development of a national make-or-buy strategy : progress and problems : report to the Congress /, 79-2453
- Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214
- Development of a prototype service-life indicator for organic vapor respirators /, 79-2557
- Development of a standardized vehicle identification number., 79-2935
- Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312
- Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221
- Development of pulsed processes for the manufacture of solar cells., 79-2216
- Development of spectrophones for CW and pulsed radiation sources /, 79-2123
- Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281
- Development, testing and evaluation of MHD materials and component designs., 79-2242
- Development work for an advanced coal gasification system for electric power generation from coal directed toward a commercial gasification generating plant : phase II., 79-2237



## Title Index

- Diagnostic radiology quality assurance catalog : supplement /, 79-2528
- Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session., 79-3111
- A diffusion-deposition scheme for use within the ARL trajectory model /, 79-1831
- Digital computer processing of LANDSAT data for North Alabama /, 79-2711
- A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773
- Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428
- Diplomatic relations act : [an act to complement the Vienna convention on diplomatic relations]., 79-3347
- Directory of community education projects., 79-2498
- Directory of library research & demonstration projects — 1966-1975 /, 79-2492
- Directory of medical facilities : listing of facilities in alphabetical sequence by state, city within state, and facility name within city ( with provider numerical index) : national appendix., 79-2574
- Directory of productivity and quality of working life centers., 79-3012
- Disaster preparedness and civil defense., 79-2472
- Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382
- Distribution of phytoplankton in North Carolina lakes /, 79-2331
- Distribution of phytoplankton in Indiana lakes /, 79-2340
- Distributors, and magnetos, ignition., 79-1913
- District of Columbia appropriation bill, 1979 : report to accompany H.R. 13468., 79-3378
- District of Columbia appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 13468 ..., 79-3032
- District of Columbia appropriations for 1979 : hearings before the subcommittee of the Committee on Appropriations, House of Representatives, Ninety-fifth Congress, second session /, 79-3031
- District of Columbia Pretrial Services Agency : report to accompany S. 2556., 79-3204
- District of Columbia retirement reform act : conference report to accompany H.R. 6536., 79-3272, 79-3408
- Do Sook Park : report to accompany S. 1563., 79-3253
- Docket MC76-2, decision of the Board of Governors on 1 proposed change., 79-3001
- Docket MC76-2, decisions of the Board of Governors on 2 proposed changes., 79-3000
- Docket MC76-2, decisions of the Board of Governors on 6 proposed changes., 79-3002
- Docket MC76-4, decisions of the Board of Governors on 2 proposed changes., 79-3003
- Dockets MC76-1, MC76-2, MC76-3, MC76-4, decisions of the Board of Governors on 13 proposed changes., 79-3005
- Dockets MC76-1, 2, 3, & 4, transcripts of hearings., 79-3004
- Document identifier code (DIC) input/output (I/O) formats (fixed length), 79-1904
- Document identifier code (DIC) input/output (I/O) formats (variable length), 79-1905
- Donna Marainne Benney : report to accompany H.R. 6934., 79-3453
- Double bibbed supplied-air hood /, 79-2305
- The double deck bus demonstration project : executive summary /, 79-2926
- Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558., 79-3434
- Draft environmental impact statement : finance docket no. 28100 : the East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665
- Draft environmental statement : Burnt Powder Planning Unit : a land management plan., 79-1778, 79-1779
- Draft environmental statement, general management plan, wilderness study, July 1977 : Cumberland Island National Seashore, Georgia., 79-2633
- Draft environmental statement, general management plan, wilderness study, July 1977 [addendum]., 79-2634
- Drill bits, counterbores, and countersinks /, 79-1914
- Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165
- DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3412
- Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H. R. 8755., 79-3200
- Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409., 79-3201
- Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316
- Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705
- The dynamics of neighborhood change., 79-2596

## E

- East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665
- East European scientific abstracts. Engineering and equipment, 79-2971
- Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659
- Economic and industrial affairs, 79-2946, 79-2947
- Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299
- Edit/validation criteria., 79-1906
- EDS coal liquefaction process development : phase IIIA., 79-2246
- EDS coal liquefaction process development : phase IIIA : EDS process alternatives LP model., 79-2247
- Education amendments of 1977 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, first session, on S. 1753 ..., 79-3081
- Education amendments of 1978 : conference report to accompany H.R. 15., 79-3289
- Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763
- The effect of "resource impact factors" on energy conservation standards for buildings /, 79-1812
- Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radapertized ham /, 79-2115
- Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087
- Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374
- The effective date of registration., 79-2688
- Effectiveness of audible warning devices on emergency vehicles /, 79-2886
- Effectiveness of economic stimulus programs : hearings before the Task Force on Economic Policy of the Committee on the Budget, House of Representatives, Ninety-fifth Congress, second session,



- February 18 and 20, 1978, (Dallas, Tex., and Mesquite, Tex.), 79-3049
- The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978., 79-3073
- Effectiveness of various organometallics as antiwear additives in mineral oil /, 79-2758
- Effects of Alaskan North Slope crude oil and continued crude oil production at Elks Hills Naval Petroleum Reserve : report /, 79-2415
- The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114
- Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754
- "Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171
- Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764
- Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-overwing configuration at subsonic speeds /, 79-2772
- Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767
- Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725
- Efficient use of modularization in transportation systems /, 79-2113
- El Salvador : post report., 79-2810
- Electric and electronic bases, holders, and supports /, 79-1923
- Electric and electronic properties measuring and testing instruments., 79-1922
- Electric batteries : a bibliography., 79-2294
- Electrical cable, cord, wire, and assemblies /, 79-1918, 79-1919
- Electrical connector parts., 79-1917
- Electrical/electronic groups, sets, and assemblies., 79-1915, 79-1916
- Electrical posts, splices, and terminals., 79-1924
- Electromagnetic compatibility., 79-2070
- Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650
- Eligibility for extended unemployment benefits : report to accompany H.R. 12380., 79-3382
- Eligibility period for extended benefits : report to accompany H. R. 12380., 79-3181
- Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487., 79-3304
- Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972., 79-3198
- Elisabetta Basso Gallizio : report to accompany H.R. 4530., 79-3446
- Elvi Engelsmann Jensen : report to accompany S. 1401., 79-3254
- Emergency vehicle warning lights : state of the art /, 79-1808
- Emission reduction on two industrial boilers with major combustion modifications /, 79-2387
- Endangered species act amendments of 1978 : conference report to accompany S. 2899., 79-3318
- Endochronic constitutive law for liquefaction of sand /, 79-2090
- Energize your day with breakfast : a message for parents and community workers., 79-1796
- Energize your day with breakfast : a message for school administrators., 79-1797
- Energy conservation in ground transportation : a comparison of alternative strategies., 79-2891
- Energy information data base : guide to abstracting and indexing., 79-2296
- Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3301, 79-3421
- Engine electrical system components., 79-1925
- Engine fuel and cooling system components., 79-1926
- Engine operation for pilots., 79-2914
- Engineering and equipment, 79-2971
- Engineering control technology assessment for the plastics and resins industry /, 79-2553
- Engineering design handbook : Electromagnetic compatibility., 79-2070
- Enthalpies of formation of cupric and cuprous bromides /, 79-2653
- Entrainment at a once-through cooling system on western Lake Erie /, 79-2337
- Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556
- Environmental overview of Texas lignite development /, 79-2380
- Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302., 79-3230
- Epidemiology reports from the world press, 79-2973
- Epitaxial silicon growth for solar cells., 79-2217
- Equal employment in the motion picture industry., 79-1852
- Equal employment opportunity plan development guidance., 79-2167
- An equal opportunity review of the real estate industry /, 79-2597
- Equal rights amendment extension., 79-3218
- Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071
- Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788
- The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ..., 79-3107
- Erosion of law enforcement intelligence and its impact on the public security., 79-3107
- An error profile : employment as measured by the current population survey /, 79-1803
- Establishing a communitywide labor-management committee., 79-3010
- Establishing a Department of Education : hearings before a subcommittee of the Committee Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13343 ..., 79-3071
- Establishing standards for the placement of Indian children in foster or adoptive homes, to prevent the breakup of Indian families, and for other purposes : report together with dissenting views to accompany H.R. 12533., 79-3211
- Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, establishing the center quarter corner of said section 16 : report to accompany H.R. 11451., 79-3223
- Establishment of a solar photovoltaic energy research, development and demonstration program : report to accompany H.R. 12874., 79-3184
- Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848
- Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783
- Estimation of the natural roll frequency of a ship in a confused sea /, 79-2132
- Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555., 79-3367



## Title Index

- Ethics in government act of 1978 : conference report to accompany S. 555., 79-3292
- Ethiopia : post report., 79-2811
- Eugenia Cortes : report to accompany S. 2247., 79-3249
- European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153
- European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255
- European waste-to-energy systems : case study of Rennes, France /, 79-2254
- Eustace John D'Souza : report to accompany H.R. 9613., 79-3467
- Evaluation design and reporting in career education., 79-2484
- Evaluation for criminal justice agencies : problem-oriented discussion /, 79-2669
- Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249
- An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552
- Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642
- An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718
- Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100
- Evaluation of materials for high performance solar arrays (status report no. 1) /, 79-2774
- Evaluation of the ABTA/Miami Beach convention., 79-1820
- Evaluation of the annoyance due to helicopter rotor noise /, 79-2730
- An evaluation of the Community Education Program : the final report., 79-2489
- An evaluation of the community education program : the technical supplement., 79-2490
- Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127
- An evaluation of the use of agricultural residues as an energy feedstock : a ten site survey /, 79-2299
- Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265
- Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ..., 79-3144
- Examining the role of the workplace in citizen education., 79-2486
- Executive summary : labor markets in the rural South : a study based on four rural southern counties /, 79-2682
- Expanded bed biological treatment /, 79-2349
- Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717
- Expenditures and revenues for public elementary and secondary education, 79-2510
- Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769
- An experimental and analytical investigation of prop rotor whirl flutter /, 79-2748
- Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745
- Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721
- Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756
- Experimental results of winglets on first, second, and third generation jet transports /, 79-2698
- Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696
- Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121
- Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978., 79-3115
- Export licensing : CoCom list review proposals of the United States : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session, June 14 and 26, 1978., 79-3100
- Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ..., 79-3048
- Exposure assessment modeling : a state-of-the-art review /, 79-2333
- Extending the Select Committee on Indian Affairs through the 95th Congress : report together with additional views to accompany S. Res. 405., 79-3376
- Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395
- Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165., 79-3202
- Extension of expiring authorities and other legislative proposals : hearing on H.R. 6276 ... and H.R. 6277 ... before the Military Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 22, 1978., 79-3040

## F

- Facilities engineering management handbook., 79-2059
- Fact book for fiscal year., 79-2524
- Fact sheet : sources of reproductions of works by contemporary native American artists., 79-2632
- Facts about : livestock sellers' rights under P&S trust provision., 79-1792
- Facts about : new packers and stockyards regulations and the producer., 79-1793
- Fair housing act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 3504 and H.R. 7787 ..., 79-3104
- Fall enrollment in higher education., 79-2511
- Family planning services and population research act extension of 1978 : hearing before the Subcommittee on Child and Human Development of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2522 ... February 24, 1978., 79-3082
- Fast Flux Test Facility, U.S. Department of Energy., 79-2985
- Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332
- FBI has improved its system for handling allegations of improprieties and misconduct against its employees : report /, 79-2428
- Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887
- Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205
- Federal Communications Commission publications., 79-2477

- Federal district court organization act of 1978 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12869 ... June 2, 1978., 79-3103
- Federal human nutrition research needs a coordinated approach to advance nutrition knowledge ; report to the Congress /, 79-2452
- Federal management weaknesses cry out for alternatives to deliver programs and services to Indians to improve their quality of life : report to the Congress /, 79-2409
- Federal personal data systems subject to the Privacy act of 1974, 79-2793
- Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793
- Federal pesticide act of 1978 : conference report to accompany S. 1678., 79-3226
- Federal programs for libraries : a directory /, 79-2493
- Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978., 79-3113
- Federal water pollution control act authorizations for certain programs : report to accompany H. R. 12140., 79-3156
- Federal wind energy program : program summary., 79-2178
- Federally sponsored research at educational institutions : a need for improved accountability : report /, 79-2454
- Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3170, 79-3370
- Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112
- Fiber cordage., 79-1927
- Fidel Grosso-Padilla : report to accompany H.R. 3090., 79-3442
- Field artillery battalion, Lance., 79-2035
- Field experiment on a prefabricated expandable foam/wood structure /, 79-2103
- Fiji : post report., 79-2812
- Filters, electrical., 79-1928
- Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-1-002533, Hoquiam, Washington., 79-2108
- Final environmental impact statement : South Beach Marine : Yaquina Bay small boat basin, Lincoln County, Oregon., 79-2109
- Final environmental statement : Missouri River levee system, unit L-611-614 (Mosquito-Keg Creek Levees) /, 79-2107
- Final environmental statement : proposed 345 KV transmission lines, Greenlee County, Arizona, to El Paso, Texas /, 79-2663
- Final environmental statement : Silver City, Idaho., 79-2635
- Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6., 79-1775
- Final programmatic environmental impact statement : Northeast Corridor Improvement Project., 79-2906
- Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986
- Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987
- Final supplemental environmental statement : Tyrone, flood protection project, Pennsylvania route 453 relocation and improvement Little Juniata River and Bald Eagle Creek, Blair County, Pennsylvania., 79-2110
- Finance, productivity, and management in postsecondary education : selected research topics., 79-2504
- Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471., 79-3209
- Finite element analyses of stresses and movements in Birch Dam /, 79-2089
- Fire fighting equipment /, 79-1929
- Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978., 79-3126
- First Joint U.S./Japan LMFBR Steam Generator Seminar, February 1978, Japan., 79-2175
- Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3281, 79-3399
- Fish inventory data : Cherokee Reservoir, 1975., 79-3022
- Fixing up your home : what to do and how to finance it., 79-2595
- A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779
- Flight sense., 79-2907
- Flight standards service difficulty program., 79-2920
- Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754
- Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096
- Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643
- Flood insurance study : city of Bisbee, Arizona, Cochise County., 79-2599
- Flood insurance study : city of Bonner Springs, Kansas, Wyandotte County., 79-2600
- Flood insurance study : city of Catlettsburg, Kentucky, Boyd County., 79-2601
- Flood insurance study : city of Chanute, Kansas, Neosho County., 79-2602
- Flood insurance study : city of Covington, Virginia, independent city., 79-2603
- Flood insurance study : city of Durham, North Carolina, Durham County., 79-2605
- Flood insurance study : city of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606
- Flood insurance study : city of Fredericktown, Missouri, Madison County., 79-2607
- Flood insurance study : city of Greenwood, Missouri, Jackson County., 79-2609
- Flood insurance study : city of Indianola, Mississippi, Sunflower County., 79-2613
- Flood insurance study : city of McKeesport, Pennsylvania, Allegheny County., 79-2615
- Flood insurance study : city of Mill Valley, California, Marin County., 79-2617
- Flood insurance study : city of Nickerson, Kansas, Reno County., 79-2619
- Flood insurance study : city of Redlands, San Bernardino County, California., 79-2622
- Flood insurance study : city of Spencer, West Virginia, Roane County., 79-2624
- Flood insurance study : city of Stockton, California, San Joaquin County., 79-2625
- Flood insurance study : city of Sugar Creek, Missouri, Jackson County., 79-2626
- Flood insurance study : Greenville County, Virginia, unincorporated areas., 79-2608
- Flood insurance study : Grenada County, Mississippi, unincorporated areas., 79-2610



## Title Index

- Flood insurance study : Merced County, California, unincorporated areas., 79-2616
- Flood insurance study : Rockbridge County, Virginia, unincorporated areas., 79-2623
- Flood insurance study : town of Hudson, New Hampshire, Hillsborough County., 79-2612
- Flood insurance study : town of Lyme, Connecticut, New London County., 79-2614
- Flood insurance study : town of Morristown, Vermont, Lamoille County., 79-2618
- Flood insurance study : town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620
- Flood insurance study : town of Pompey, New York, Onondaga County., 79-2621
- Flood insurance study : town of Weber City, Virginia, Scott County., 79-2630
- Flood insurance study : town of Windsor Locks, Connecticut, Hartford County., 79-2631
- Flood insurance study : township of Harmony, Pennsylvania, Beaver County., 79-2611
- Flood insurance study : township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628
- Flood insurance study : Uinta County, Wyoming, unincorporated areas., 79-2627
- Flood insurance study : village of Dryden, New York, Tompkins County., 79-2604
- Flood insurance study : Wake County, North Carolina, unincorporated areas., 79-2629
- Flood plain information : Harrington Creek and tributaries : vicinity of Bartlett, Tennessee., 79-2095
- Flood plain information : Salt Creek, vicinity of Pueblo, Colorado., 79-2097
- Flood plain information : San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098
- Flow of funds accounts, 1946-1975 : annual total flows & year-end assets and liabilities., 79-2392
- Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- Fluidized-bed combustion versus flue gas desulfurization., 79-2378
- Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views., 79-3182
- Food buying guide for child care centers /, 79-1795
- Food-cooking, baking-serving equipment., 79-1931
- Footwear., 79-1930
- For relief of Batavia Turf Farms, Inc. : report to accompany H.R.412556., 79-3227
- For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R.10600., 79-3234
- Foreign consular offices in the United States., 79-2795
- Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273
- Foreign relations authorization for fiscal year 1979 : hearings before the Subcommittee on International Operations of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session ..., 79-3101
- Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177
- Forest area and timber resources of the San Joaquin area, California /, 79-1766
- Forest fires in Pennsylvania /, 79-1747
- Formulation of a platform-to-platform radar integration system /, 79-2144
- Fossil superheating in geothermal steam power plants /, 79-2196
- Fracture initiation in Irdome grade MgF2 /, 79-2146
- Fradulent advertising : report to accompany H.R. 13369., 79-3216
- A framework for planning U.S. Federal statistics for the 1980's., 79-1798
- France : post report., 79-2813
- Francesco Giuttari : report to accompany H.R. 8751., 79-3461
- Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report /, 79-3208
- Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747
- Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750
- Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753
- Fuel gas production from animal and agricultural residues and biomass., 79-2194
- Fuels from sugar crops., 79-2298
- Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report /, 79-2417
- Funding public participation in Department of Energy proceedings : a report /, 79-2258
- Future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179
- Future space programs : hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, January 24, 25, 26, 1978., 79-3125
- Futures trading act of 1978 : conference report to accompany S. 2391., 79-3237

## G

- Gabon : post report., 79-2814
- Gambia : post report., 79-2815
- Gambling law enforcement in major American cities : executive summary /, 79-2670
- Gases - compressed and liquefied., 79-1932
- Gaspar Louis Sayoc : report to accompany S. 142., 79-3265
- Gateway National Recreation Area, New York., 79-2658
- Gathright Dam and Lake Moomaw : report to accompany H.R. 12112., 79-3387
- Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761
- General Accounting Office legislation : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 3411 ... S. 3412 ... and August 21, 1978., 79-3079
- General Accounting Office services to Congress : an assessment /, 79-3190
- General and administrative information., 79-1897
- General Services Administration's practices for altering leased buildings should be improved : report /, 79-2447
- A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714
- Geophysics, astronomy, and space, 79-2972
- Geothermal power plants of Japan : a technical survey of existing and planned installations /, 79-2195
- Geothermal power plants of the United States : a technical survey of existing and planned installations /, 79-2198
- Geothermal preheating in fossil-fired steam power plants /, 79-2197
- Geothermal reservoir management /, 79-2306
- German Democratic Republic : post report., 79-2816
- Glass, fabricated and window, observation., 79-1933, 79-1934
- Glenn Cunningham Lake and Standing Bear Lake : report to accompany H.R. 7041., 79-3158
- Goggles and related protective devices., 79-1935
- Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment., 79-3019
- Government preparedness for weather emergencies for winter of 1977-1978 :

hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session., 79-3080

Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489., 79-3468

Grasslands migratory bird conservation act : report to accompany S. 691., 79-3388

Greene County Nuclear Power Plant., 79-2981

Greensville County, Virginia, unincorporated areas., 79-2608

Grenada County, Mississippi, unincorporated areas., 79-2610

Ground-water levels in Wyoming, 1977 /, 79-2644

Guidance manual for minimizing pollution from waste disposal sites /, 79-2356

Guide for the evaluation of physical protection equipment /, 79-2979

Guide to census data on the elderly., 79-1805

A guide to documenting a local program /, 79-2590

A guide to visual quality in noise barrier design /, 79-2896

Guidelines for preparation of grant applications. Research and development projects in aging, Title IV-B of the Older Americans Act., 79-2482

Guidelines for the clinical evaluation of antacid drugs., 79-2530

Guidelines for the control of exposure to metalworking fluids /, 79-2555

Guidelines for the measurement of interactive computer service response time and turnaround time., 79-1814

Guinea : post report., 79-2817

Gun control act of 1968, Public Law 90-618, 90th Congress, H.R. 17735, Oct. 22, 1968., 79-2880

Guns and related components., 79-1936

## H

H.R. 12666 : hearings before the Committee on Capital, Investment, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, and 20, 1978., 79-3128

Handbook of occupational keywords., 79-2683

Handbook on divorce registration., 79-2536

Handbook on marriage registration., 79-2537

Handcranks and handwheels /, 79-1937

The handicapped., 79-2459

Handicapped persons rights under Federal law., 79-2479

Handle like eggs., 79-2915

Hard data sources concerning more cost effective maintenance /, 79-2156

Hardware - bands, straps, strapping, and components., 79-1940

Hardware - clamps., 79-1938, 79-1939

Harrington Creek and tributaries, vicinity of Bartlett, Tennessee., 79-2095

Hazard-detecting instruments and apparatus., 79-1941

Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095

Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

Headset, electrical., 79-1942

Health maintenance organization amendments of 1978 : conference report to accompany S. 2534., 79-3309

Health maintenance organization amendments of 1978 : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., June 30, 1978., 79-3092

Health Services Administration. safe practices., 79-2532

Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978., 79-3090

Health services extension act of 1978 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session on S. 2474, to amend the Public health service act ..., February 9 and March 1, 1978., 79-3083

Health services research, health statistics, and health care technology act : report /, 79-3167

Hearing and hearing disability., 79-2457

Hearing before the United States Commission on Civil Rights : age discrimination in Federally-assisted programs : hearing held in Washington, D.C., September 26-28, 1977., 79-1854

Hearing before the United States Commission on Civil Rights : American Indian issues in the State of Washington : hearing held in Seattle, Washington, October 19-20, 1977., 79-1853

Hearing on H.R. 6038 and H.R. 11687 ... before the Military Compensation Subcommittee of the Committee on Armed Forces, House of Representatives, Ninety-fifth Congress, second session, April 5, 1978., 79-3041

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978., 79-3037

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

Hearings on service academies' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academies on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038

Hearings to review the Veterans Administration marker program : hearing before the Subcommittee on Cemeteries and Burial Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... H.R. 12732 and H.R. 4538, July 26, 1978., 79-3132

Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209

Heating elements, electrical, immersion, and nonimmersion., 79-1943

Help : I'm a number., 79-2480

Helping smokers quit : a guide for physicians., 79-2520

Henry S. Koen Forest Service Building : report to accompany S. 2801., 79-3369



## Title Index

Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755

Hermina Jormigos : report to accompany H.R. 9660., 79-3269

High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726

High efficiency, long life terrestrial solar panel., 79-2218

High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225

Highlights of the new copyright law., 79-2695

Hiker preferences for trail features and maps /, 79-1759

Hinges /, 79-1944

History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572

Holder, electrical contact brush., 79-1945

Holders, supports, and brackets, electrical and electronic., 79-1946

Hoover Dam., 79-2647

Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732

Hose, air duct and air breathing /, 79-1947

Hose, pipe, and tube fittings., 79-1949

Hose, pipe, and tubing., 79-1948

Household energy conservation system study : final report., 79-2199

Household-sector economic accounts /, 79-2397

Housing abandonment : a national problem needing new approaches : report to the Congress /, 79-2401

How long does it take Conrail to process protected employees' claims under the 1973 Regional Rail Reorganization act? : report by the Comptroller General of the United States., 79-2403

How to extract and characterize dehydrogenases from woody plants /, 79-1748

How to use the flight planner., 79-2913

Hud-independent agencies appropriations, 1979 (H.R. 12936)., 79-3033

Human health damages from mobile source air pollution /, 79-2369

Hydrolysis of iron from acidic liquors /, 79-2357

Hye Jin Wilder : report to accompany H.R. 6801., 79-3452

## I

Ideas, plans, methods, or systems., 79-2690

Identification and initial evaluation of irrigation return flow models /, 79-2358

If you become disabled., 79-2483

Imelda C. Jayag Potter : report to accompany S. 579., 79-3261

IMF supplementary financing facility : conference report to accompany H.R. 9214., 79-3233

Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186

Impact of building codes on housing rehabilitation : hearing before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... March 24, 1978., 79-3046

The impact on small communities of motor carriage regulatory revision /, 79-3050

Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085

Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129

Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502

Improved fund availability at rural banks : report and study papers /, 79-2394

Improved Hawk launcher and mechanical systems repairer., 79-2037

Improved semiconductor for photovoltaic solar cells, CuInSe<sub>2</sub>., 79-2304

Improvements still needed in administering the Department of Labor's compensation benefits for injured Federal employees : report to the Congress /, 79-2433

Improving productivity : a self-audit and guide for Federal executives and managers., 79-3011

Improving productivity in the courts : a primer for clerks of court /, 79-2672

Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703., 79-3228

Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282

Increasing public use and benefits from surplus Federal real property : report /, 79-2446

Index of administrative publications., 79-2055

Index of doctrinal, training, and organizational publications., 79-2056

Index of Federal specifications and standards., 79-2478

Index of supply catalogs and supply manuals (excluding types 7, 8, and 9)., 79-2057, 79-2058

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife

Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

Industry wage survey : bituminous coal, January 1976-March 1981., 79-2675

Influence of free-stream disturbances on boundary-layer transition /, 79-2703

Influence of preceptorship and other factors on the education and career choices of physicians : executive summary., 79-2540

Influence of sample disturbance on sand response to cyclic loading /, 79-2091

Influence of turbidity on fish abundance in western Lake Superior /, 79-2335

Information flow for military construction /, 79-2102

Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT)., 79-2899

Inspection of shore facilities., 79-2130

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ..., 79-3030

Instrumentation and process control for fossil demonstration plants., 79-2188

Integral glass encapsulation for solar arrays., 79-2212

Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161

Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165, 79-2166

Integration plan Automated radar terminal system, ARTS II., 79-2918

Intelligence and intelligence-related activities authorization act for fiscal year 1979 : [an act to authorize appropriations for fiscal year 1979 for intelligence and intelligence-related activities of the United States Government ...], 79-3334

Interaction between the licensing agent and service providers., 79-2586

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

Intergovernmental relations., 79-2467

Do not order from index; see indicated entry

Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816  
 Internal revenue commulative bulletins., 79-2460  
 International project catalog of modular integrated utility systems : a report /, 79-1809  
 International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]., 79-3342  
 Intervention on the high seas act amendments : report to accompany H.R. 188., 79-3176  
 Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086  
 Irma Victoria Bolarte Alvarado : report to accompany H.R. 3613., 79-3444  
 Isotope applications in the environmental field /, 79-2269  
 Item identification., 79-1900, 79-1901

## J

Jacks and plugs., 79-1950  
 Jae Keun Christianson : report to accompany H.R. 8308., 79-3460  
 Jamaica : post report., 79-2818  
 James William Dibben : report to accompany H.R. 9352., 79-3464  
 Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379., 79-3267  
 Jin Syen Suh : report to accompany S. 1154., 79-3257  
 Johanne Lapointe : report to accompany H.R. 7550., 79-3456  
 John F. Johnson : report to accompany H.R. 9075., 79-3240  
 Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978., 79-3326  
 Joint resolution making urgent supplemental appropriations for the Department of Agriculture, Agricultural Stabilization and Conservation Service, and for other purposes for the fiscal year ending September 30, 1978., 79-3325  
 Jonathan Winston Max : report to accompany H.R. 5933., 79-3450  
 Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294., 79-3250  
 Juana Todd Atherley : report to accompany H.R. 1931., 79-3425  
 Juanita Binabise : report to accompany S. 1110., 79-3258  
 Jung In Bang : report to accompany H.R. 5230., 79-3449  
 Jury reform : a selected bibliography /, 79-2671

Jury system improvements act of 1978 : report to accompany S. 2075., 79-3243  
 Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Governments Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978., 79-3075  
 Justice Department retention of private legal counsel to represent Federal employees in civil lawsuits : staff report to the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary of the United States Senate., 79-3108  
 Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ..., 79-3074

## K

Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826., 79-3266  
 Kazuko Nishioka Dowd : report to accompany H.R. 4535., 79-3447  
 Keeping food safe to eat : a guide to homemakers /, 79-1743  
 Kim In Hung : report to accompany H.R. 8810., 79-3239  
 Kim In Hyung : report to accompany H.R. 8810., 79-3462  
 The kinetics of the ambient temperature dissolution of plutonium metal in sulfamic acid /, 79-2232  
 Kitchen safety : student readings., 79-2937  
 Kitchen safety : teacher's guide., 79-2938  
 Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan., 79-1776  
 Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended, together with the information obtained in the investigation., 79-2881  
 Korea : post report., 79-2819

## L

Labor law reform act of 1978 : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on H.R. 8410 ... June 29, 1978., 79-3085

Labor markets in the rural South, a study based on four rural southern counties., 79-2682  
 Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755  
 Laboratory vessels, adapters and connectors /, 79-1951  
 Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082  
 Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078  
 Lake Moomaw : report to accompany H.R. 12112., 79-3154  
 Lake St. Clair hydrologic transfer factors /, 79-1832  
 Land application of wastewater and state water law :, 79-2367  
 Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354  
 Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506  
 Large area silicon sheet by EFG., 79-2206  
 Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336  
 Laser program annual report, 1976 /, 79-2308  
 Latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598  
 Laundry and dry cleaning equipment., 79-1952  
 Lawrence Youngman : report to accompany S. 2079., 79-3244  
 Lee So Ryung : report to accompany H.R. 1936., 79-3426  
 Legal and institutional impediments to geothermal energy resource development : a bibliography., 79-2295  
 Legal assistance handbook., 79-2052, 79-2053  
 Legal assistant program : a suggested two-year post-high school curriculum /, 79-2496  
 Legal barriers to solar heating and cooling of buildings., 79-2256  
 Leggings, socks, and related items., 79-1953  
 Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978., 79-3131  
 Lending functions of the Federal Reserve banks: a history /, 79-2393  
 Lesotho : post report., 79-2820  
 Life cycle cost of C-130E weapon system /, 79-2160



## Title Index

### M

- Light air defense artillery crewman., 79-2049
- Light airplane crash tests at three flight-path angles /, 79-2771
- Light-switch assembly., 79-1954
- Lights /, 79-1955
- Lilia Araujo : report to accompany H.R. 1406., 79-3469
- Lily Lirio Galindo : report to accompany H.R. 6664., 79-3451
- Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377
- Limnological aspects of Lake Mead, Nevada-Arizona /, 79-2651
- Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088
- Liquid and gas flow, liquid level, and mechanical motion measuring instruments /, 79-1956
- Liquified energy gases safety : report to the Congress /, 79-2411, 79-2412
- List of primary ACO functions and responsibilities., 79-1865
- List of selected resource materials on farmer-to-consumer direct marketing., 79-1791
- Lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673
- Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Livestock and the environment : a bibliography with abstracts /, 79-2353
- Livestock sellers' rights under P&S trust provision., 79-1792
- LLL gas stimulation program /, 79-2309
- Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770
- Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079
- The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925
- Loudspeakers and loudspeaker-microphone., 79-1957
- Low-cost silicon solar array project., 79-2203
- Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790
- LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223
- LSSA : low-cost silicon solar array project., 79-2203
- Lumber, plywood, and related products /, 79-1958
- Lunette Joyce Clarke : report to accompany H.R. 11953., 79-3270
- Luxembourg : post report., 79-2821
- Magnitude of nonappropriated fund and related activities in the executive branch : study by the staff of the United States General Accounting Office., 79-2420
- Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581
- Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582
- Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583
- Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584
- Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585
- Maintenance and repair parts consumption planning guide for contingency operations : repeater set, radio: AN/TRC-113., 79-2047
- Maintenance and repair parts consumption planning guide for contingency operations : teletypewriter: TT-76/GGC & TT-98/FG., 79-2046
- Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT., 79-2048
- Maintenance dredging and marsh development project, Branford Harbor, Conn. : proposed final environmental impact statement., 79-2106
- Maintenance of television microwave link equipment., 79-2919
- Major programs 1977 Bureau of Labor Statistics., 79-2677
- Make your lawn easier (and safer) to mow., 79-2936
- Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932., 79-3247
- Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283
- Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies, fiscal year 1979 : conference report to accompany H.R. 12930., 79-3248
- Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290
- Making permanent the existing temporary suspension of duty on certain dyeing and tanning materials : report to accompany H.R. 11409., 79-3410
- Making specific provisions for ball or roller bearing pillow block, flange, takeup, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393
- Malawi : post report., 79-2822
- Malaysia : post report., 79-2823
- Management and evaluation of the community development block grant program need to be strengthened : report /, 79-2408
- Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051
- Management of a seaport /, 79-1817
- Management of small waste flows /, 79-2365
- Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339
- Margaret Somerville Jefferis : report to accompany H.R. 7604., 79-3457
- Maria Elena Jumalon : report to accompany S. 1166., 79-3255
- Maria Mirafior Carabbacan : report to accompany H.R. 1392., 79-3470
- Marine Corps publications., 79-2471
- Marine heavy-duty gas turbine development project : executive summary report., 79-1818
- Marinelle Khristy Cruz : report to accompany H.R. 5163., 79-3448
- Maritime medals : report to accompany H.R. 13235., 79-3197
- Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843
- Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978., 79-3084
- Martinique : post report., 79-2824
- Maryrose and Rosemary Evangelista : report to accompany H.R. 11405., 79-3271
- Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372
- Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149
- Materials for oxygenated wastewater treatment plant construction /, 79-2352
- Materials quality specialist., 79-2033



A mathematical structure for refinement of sound ranging estimates /, 79-2125  
 Mathematics., 79-2458  
 Mauritania : post report., 79-2825  
 Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230  
 Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282  
 Mechanical characteristics of antrim shale., 79-2245  
 Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434., 79-3415  
 Medicaid, medicare, which is which?, 79-2575  
 Medical and dental assemblies, kits, sets, and units., 79-1962  
 Medical devices standards survey, 79-2531  
 Medical subject headings, annotated alphabetic list., 79-2526  
 Meeja Sa Foster : report to accompany H.R. 3217., 79-3443  
 Mental health., 79-2466  
 Mental health administration : an annotated bibliography /, 79-2567  
 Merced County, California, unincorporated areas., 79-2616  
 Metallurgical examination of primary circuit components from the Peach Bottom HTGR /, 79-2252  
 Metalworker., 79-2038  
 Metalworking equipment, the Republic of China on Taiwan., 79-1843  
 Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia /, 79-2660  
 Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534  
 MHD, fourth U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical Power Generation, October 5-6, 1978, Washington, D.C., 79-2176  
 Michael Bruce Holland : report to accompany S. 1484., 79-3263  
 Micro irrigation with photovoltaics /, 79-2263  
 Microcircuit devices /, 79-1963  
 Middle income student assistance act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session on H.R. 10854 ..., 79-3061  
 Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at

Caracas June 16 and 30, 1977., 79-2865  
 Military medical health and research : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, July 26 and 27, 1978., 79-3076  
 Military police combat support : theater of operations., 79-2045  
 Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9)., 79-2057, 79-2058  
 Minigardens for vegetables /, 79-1744  
 Minorities., 79-2455  
 Minority business program., 79-2900  
 Minority Business Resource Center. for your information., 79-2898  
 Miriama Jones : report to accompany S. 337., 79-3262  
 Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418., 79-3206  
 Miscellaneous capacitors, resistors, and attenuators /, 79-1878  
 Miscellaneous communication equipment., 79-1888  
 Miscellaneous controls., 79-1964  
 Miscellaneous electrical and electronic components., 79-1920, 79-1921  
 Miscellaneous items /, 79-1965  
 Miscellaneous maintenance and repair shop equipment., 79-1959  
 Miscellaneous materials handling equipment., 79-1960  
 Miscellaneous tax bills : hearing before the Subcommittee on Miscellaneous Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session ... June 14, 1978., 79-3137  
 Miscellaneous transmission components., 79-2017  
 Miscellaneous welding, soldering, and brazing supplies and accessories., 79-2027  
 Mississippi forest industries, 1976 /, 79-1768  
 Missouri River levee system, unit L-611-614., 79-2107  
 Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118  
 Model legislation for emergency medical services., 79-2933  
 Molten salt thermal energy storage systems /, 79-2190  
 Monika Grantz : report to accompany H.R. 8927., 79-3463  
 Morocco : post report., 79-2826  
 Morphology of gold and copper ion-plated coatings /, 79-2787  
 Motion pictures, films, and audiovisual information., 79-2462  
 Motor vehicle maintenance and repair shop equipment /, 79-1966  
 Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273

Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect., 79-2593  
 Multilateral and bilateral assistance for developing foreign mineral projects : report /, 79-2441  
 Multiple application procedures., 79-1898  
 Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974., 79-2883  
 Music., 79-2469  
 Musical instruments, phonographs and home radios., 79-1967  
 Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871

## N

Naming of the proposed new Veterans' Administration hospital in Little Rock, Ark., for John L. McClellan : report to accompany H.R. 10287., 79-3183  
 Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873  
 National assessment of the urban particulate problem /, 79-2327  
 National bicentennial competition for new reverse designs of United States coins., 79-2877  
 National electric rate book., 79-2325, 79-2326  
 National emission standards for hazardous air pollutants inspection manual for vinyl chloride., 79-2330  
 National energy conservation policy act : conference report to accompany H.R. 5037., 79-3287, 79-3409  
 National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391  
 National Heart and Lung Institute fact book, 79-2524  
 The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524  
 National Institute on Aging., 79-2527  
 National Labor Relations Board publications., 79-2470  
 The national manpower survey of the criminal justice system., 79-2667  
 National occupational hazard survey., 79-2544  
 National Park Service guide to the historic places of the American Revolution /, 79-2656



## Title Index

- National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978., 79-3025
- A national policy for materials, research and resources : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3127
- National study of social services to children and their families : overview /, 79-2587
- National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571
- National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978., 79-3055
- The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ..., 79-3024
- Natural convection heat transfer in beds of inductively heated particles /, 79-2999
- Natural gas : conference report to accompany H.R. 5289., 79-3288
- Naval Facilities Engineering Command publications., 79-2468
- Navigation planning : need for a new direction : report to the Congress /, 79-2444
- Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159
- Navjo and Hopi Indian Relocation Commission amendments of 1978 : hearings before the United States Senate Select Committee on Indian Affairs, Ninety-fifth Congress, second session, on S. 3043 ... and H.R. 11092, July 25 and 26, 1978., 79-3088
- Navy facilities not identified and reported for possible use or disposal : report /, 79-2445
- The Navy's ship support improvement project : report /, 79-2449
- Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290
- Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876
- Nepal : post report., 79-2827
- Netherlands : post report., 79-2828
- New directions in mass communications policy : implications for citizen education and participation /, 79-2485
- New packers and stockyards regulations and the producer., 79-1793
- New publications., 79-2560
- New technologies and training in metal-working., 79-3013
- The New York City double deck bus demonstration project : an evaluation /, 79-2927
- New York City loan guarantees : report to accompany H. J. Res. 1088., 79-3217
- NIH public advisory groups; authority, structure, functions, members., 79-2514
- NIOSH Division of Training & Manpower Development /, 79-2542
- NIOSH new publications., 79-2560
- NIOSH publications catalog /, 79-2561
- Noel Abueg Emde : report to accompany H.R. 7387., 79-3454
- Noise prediction technology for CTOL aircraft /, 79-2707
- Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Howard Jenkins, Jr., of Maryland, to be a Member of the National Labor Relations Board, September 7, 1978., 79-3086
- Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978., 79-3052
- Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... April 14, 1978., 79-3053
- Nomination of John F. Ahearne : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearne to be a Member of the Nuclear Regulatory Commission, June 13, 1978., 79-3114
- Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978. ..., 79-3116
- Non-random sampling in the calibration of disaggregate choice models /, 79-2890
- Nonchemical control of the cereal leaf beetle., 79-1745
- Nora L. Kennedy : report to accompany H.R. 2658., 79-3435
- Normalized indices of destruction and deaths by tornadoes /, 79-1834
- Northeast corridor improvement project : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 15 and 19, 1978., 79-3077
- Notions and apparel findings., 79-1968
- Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211
- NR-150B2 adhesive development /, 79-2735
- Nuclear energy resources : a geologic perspective /, 79-2639
- Nuclear explosives program : a proposal for high explosives research and development and a supporting facility /, 79-2321
- Nuclear fuel industry data., 79-2400
- Nuclear reactor safety /, 79-2177
- Nuclear reactors, built, being built, or planned in the United States as of Dec. 31, 1977 /, 79-2297
- The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear powerplant construction : report to the Congress /, 79-2416
- Nuclear waste disposal in space /, 79-2777
- Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704
- Nurse training amendments of 1978 : conference report to accompany S. 2416., 79-3310
- Nurse training amendments of 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2416 ... April 5, 1978., 79-3087
- Nurse training amendments of 1978 : report /, 79-3166

## O

- Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112
- Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835
- Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929
- Occupational exposure to benzyl chloride., 79-2545
- Occupational exposure to glycidyl ethers., 79-2546
- Occupational exposure to hydrazines., 79-2547
- Occupational exposure to ketones., 79-2549
- Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- Occupational exposure to o-tolidine., 79-2551
- Occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673
- Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548



- Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396
- Oceanariums., 79-1821
- Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia)., 79-1858, 79-1859, 79-1860
- Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway)., 79-1861
- Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia)., 79-1862
- Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan)., 79-1863
- Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii)., 79-1864
- On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141
- On the tidal oscillations of the liquid core of the earth /, 79-2775
- Operating room specialist : soldier's manual., 79-2036
- Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164
- Opportunities for HEW to improve the administration of day care programs : report by the U.S. General Accounting Office., 79-2431
- Opportunities in the electric power and gas utilities industries., 79-2685
- The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765
- Optical instruments., 79-1969, 79-1970
- An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740
- Optical radiation transmission levels through transparent welding curtains /, 79-2554
- Opticians instruments equipment and supplies., 79-1971, 79-1972
- Optimal search for the best alternative /, 79-2264
- Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145
- Optimizing crack-growth resistance in engineering alloys /, 79-2135
- Organic emissions from automobile interiors /, 79-2379
- Organic Materials Division quarterly report /, 79-2307
- Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762
- OTEC thermal resource report for Hawaii., 79-2301
- Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381
- Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978., 79-3060
- Oversight hearings on the Federal employee's compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ..., 79-3058
- Oversight of freight rate competition in the motor carrier industry : hearings before the Subcommittee on Antitrust and Monopoly of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first and second sessions ..., 79-3106
- Oversight of Soviet nuclear energy development /, 79-3122
- Oversight on photovoltaic energy conversion : hearing before the Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session, September 9, 1977., 79-3124
- Oversight on the Age discrimination act of 1975 and extension of the Older Americans act of 1965 : hearings before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ..., 79-3057
- An overview of benefit-cost analysis for water resources projects : improvements still needed : report to the Congress /, 79-2402
- Packers and stockyards act, 1921, amendments : [an act to amend the Packers and stockyards act, 1921, and for other purposes]., 79-3356
- Panama : post report., 79-2829
- Papua New Guinea : post report., 79-2830
- Paraguay : post report., 79-2831
- Participation in adult education : final report, 1975 /, 79-2508
- Pascua Yaqui Indians, Ariz., extension of Federal benefits : [an act to provide for the extension of certain Federal benefits, services, and assistance to the Pascua Yaqui Indians of Arizona, and for other purposes]., 79-3337
- Paving breaker and rock drill accessories., 79-1973
- Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284
- Peer pressure., 79-2570
- Pension plan bookkeeping methods : hearing before the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on S. 2992 ... June 14, 1978., 79-3066
- Pension Task Force report on public employee retirement systems /, 79-3062
- People & fire : latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598
- People's Republic of China scientific abstracts., 79-2943
- Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137
- Perspective display simulation of terrain /, 79-2152
- Peter Neal Smith : report to accompany H.R. 3625., 79-3445
- Pharmaceutical dosage forms, capsules/tablets., 79-1974
- Pharmaceutical dosage forms, liquids/semisolids., 79-1975
- Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224
- Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219
- Photogrammetric and X-ray apparatus., 79-1976
- Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313
- Photographic equipment and accessories /, 79-1977
- Photovoltaic module design : qualification and testing specification, LSA engineering area., 79-2204
- Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752
- Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092
- Physical protection equipment study /, 79-2977
- Physical sciences and technology, 79-2966
- Pilot evaluation of sailplane handling qualities /, 79-2713
- Pipe and tube metallic., 79-1978
- A plan for improving the disability determination process by bringing it under complete Federal management should be developed : report /, 79-2434
- Plan for nationwide action on epilepsy : summary with recommendations /, 79-2525
- Plotting landscape perspectives of clearcut units /, 79-1772
- Poison prevention : student readings., 79-2939

P



## Title Index

- Poison prevention : teacher'[s] guide., 79-2940
- Poland : post report., 79-2832
- Political, sociological, and military affairs, 79-2949
- The pollution history of the Savannah River Estuary /, 79-2990
- Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338
- Port of Grays Harbor/Kaiser Steel Corp., 79-2108
- Post, electrical-mechanical equipment., 79-1979, 79-1980
- Potential effects of gethermal energy conversion on Imperial Valley ecosystems /, 79-2310
- Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641
- Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767
- Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253
- Power steering failure study /, 79-2934
- Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Powerplant and industrial fuel use : conference report to accompany H.R. 5146., 79-3285
- Pregnancy disability : conference report to accompany S. 995., 79-3311
- Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259
- Preliminary environmental assessment of the combustion modification techniques /, 79-2376
- A preliminary estimate of the effects of spread-spectrum interference on TV., 79-1847
- Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729
- Preliminary listing of municipal waste water treatment capacities /, 79-1819
- Preliminary power train design for a state-of-the-art electric vehicle., 79-2226
- Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425., 79-3231
- Pressure, temperature, humid measure-control instruments., 79-1981
- Pressureless sintered sialons with low amounts of sintering aid /, 79-2780
- Presumptive disability for supplemental security income : report to accompany H.R. 10848., 79-3416
- Presumptive disability under SSI program : report to accompany H.R. 10848., 79-3185
- Preventing delayed cracks in ship welds, 79-3015
- Preventing lead poisoning in young children : a statement by the Center for Disease Control., 79-2562
- Printing and graphic arts., 79-2463
- Privacy act of 1974 : resource material., 79-2879
- Private pension plans., 79-3025
- Problems and outlook of small private liberal arts colleges : report to the Congress /, 79-2432
- A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168
- Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131
- Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169
- Proceedings of the Marine Minerals Workshop, March 23-25, 1976, Silver Spring, Md. /, 79-1822
- Proceedings of the National Conference on Criminal Justice., 79-2941
- Proceedings of the Photovoltaics Program semi-annual review, Advanced Materials R&D Branch, October 4-6, 1977, Golden, Colorado., 79-2173
- Proceedings of the semiannual review meeting, Silicon Technology Programs Branch, Williamsburg, Virginia, August 23-15, 1977 /, 79-2170
- Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773
- Productivity in the changing world of the 1980's: the final report of the National Center for Productivity and Quality of Working Life, 79-3006
- Professional standards review organizations : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, June 15, 1978., 79-3139
- Profiles of military assistance advisory groups in 15 countries : study /, 79-2442
- Progress in improving program and budget information for congressional use : report to the Congress /, 79-2451
- Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094
- Propellers and test clubs., 79-1982
- A proposed bill to establish a merit system : Scott County, Minnesota /, 79-1855
- Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638., 79-3218
- Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189
- Proposed legislative program, 95th Congress, first session., 79-1799
- Providing an allowance to States or agencies or political subdivisions of States for expenses incurred in the burial of veterans : report to accompany H.R. 12252., 79-3178
- Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224
- Providing for the agreeing to the Senate amendments to H.R. 50 : report to accompany H. Res. 1446., 79-3319
- Providing for the agreeing to the Senate amendments to H.R. 2852 : report to accompany H. Res. 1445., 79-3317
- Providing for the consideration en bloc of the conference reports on the bills H.R. 4018, H.R. 5146, H.R. 5037, H.R. 5289, and H.R. 5236 : report to accompany H. Res. 1434., 79-3308
- Providing for the consideration of H.R. 11153 : report to accompany H. Res. 1424., 79-3294
- Providing for the consideration of H.R. 11274 : report to accompany H. Res. 1425., 79-3295
- Providing for the consideration of H.R. 11922 : report to accompany H. Res. 1407., 79-3274
- Providing for the consideration of H.R. 12370 : report to accompany H. Res. 1408., 79-3275
- Providing for the consideration of H.R. 12441 : report to accompany H. Res. 1409., 79-3276
- Providing for the consideration of H.R. 12442 : report to accompany H. Res. 1410., 79-3277
- Providing for the consideration of H.R. 12511 : report to accompany H. Res. 1411., 79-3278
- Providing for the consideration of H.R. 13611 : report to accompany H. Res. 1412., 79-3279
- Providing for the consideration of H.R. 14104 : report to accompany H. Res. 1423., 79-3293
- Providing for the consideration of S. 666 : report to accompany H. Res. 1431., 79-3307

Providing for the consideration of S. 2727 : report to accompany H. Res. 1413., 79-3280

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523., 79-3222

Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581., 79-3187

Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192

Providing for the establishment of the Friendship Hill National Historic Site in the State of Pennsylvania, and for other purposes : report to accompany H.R. 10984., 79-3149

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

Providing funds for the further expenses of investigations and studies by the Ad Hoc Committee on Energy : report to accompany H. Res. 1237., 79-3219

Public employee retirement systems., 79-3062

Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States., 79-3056

Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897

Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392

Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605., 79-3302

Public utility regulatory policies act : conference report to accompany H.R. 4018., 79-3286, 79-3407

Publications., 79-1910

Publications of the space biology program for 1975-1977 : a special bibliography /, 79-2708

Pulpwood prices in the Southeast, 1977 /, 79-1764

Pumped-storage potential of the Pacific Northwest., 79-2074

Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084

Pumps, liquid, general purpose /, 79-1983, 79-1984

## Q

Qatar : post report., 79-2833

Quadrupole mass-filter sensitivities of H<sub>2</sub>, HD, D<sub>2</sub>, and T<sub>2</sub>, and the kinetics of beta-particle induced exchange between H<sub>2</sub>, D<sub>2</sub>, and T<sub>2</sub>, at 25.4 C /, 79-2319

Quality evaluation of herbs and spices in the military food system /, 79-2116

## R

R. Shaefer Heard Park : report to accompany H.R. 212., 79-3159

Radio stations accepting ships weather and oceanographic observations., 79-1838

Radio teletype operator., 79-2043

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

Radioactivity standards distribution program, 1978-1979 /, 79-2370

Radiological assessment of steam generator removal and replacement /, 79-2992

Radiolytic gas production from concrete containing Savannah River plant waste /, 79-2229

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228

Radionuclide uptake by plants /, 79-2996

Rate of heat release in diesel engines /, 79-2888

Recent initiatives in labor-management cooperation., 79-3007

Reclamation of a landfill with digested sewage sludge /, 79-2350

Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271

Recreational and athletic equipment., 79-1985

Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751

Redesign and improvement of balloon ML-566 /, 79-2119

Refuge revenue sharing act : report together with additional views to accompany H.R. 8394., 79-3389

Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903

Region at the crossroads : the Pacific Northwest searches for new sources of electric energy : report to the Congress /, 79-2414

Regional studies program : a socioeconomic assessment of energy development in a small rural county :

coal gasification in Mercer County, North Dakota /, 79-2389

Regions of the continental United States susceptible to eolian action /, 79-2286

Regulatory and other responsibilities as related to transportation accidents /, 79-2974

The Regulatory flexibility act : report to accompany S. 1974., 79-3420

Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691., 79-3160

Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130

Relays, electromagnetic, reed, and resonant reed /, 79-1986

Relevance of fatigue tests to cold leg piping /, 79-2995

The reliability of determining age of red alder by ring counts /, 79-1763

Renate Irene McCord : report to accompany H.R. 9568., 79-3238, 79-3465

Repeal of notice of use requirement., 79-2692

Replacement certificates for coin-operated phonorecord players., 79-2694

Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136

Report of the ADAMHA Manpower Policy Analysis Task Force., 79-2564

Report of the presiding officer on proposed trade regulation rule : credit practices, 16 CFR part 444; public record 215-42., 79-2398

Report of the WARC Advisory Committee for Amateur Radio /, 79-1850

Report to the Federal Energy Regulatory Commission : Walter Bouldin Dam failure and reconstruction., 79-2323

A report to the President & Congress on the status of health professions personnel in the United States., 79-2541

Reported tuberculosis data, 79-2563

Reports and statistics., 79-1908, 79-1909

Reports of planetary geology program, 1977-1978 /, 79-2709

Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744

Reproduction of copyrighted works by educators and librarians., 79-2689

Research and development projects in aging, Title IV-B of the Older Americans act, 79-2482

Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 ef-



## Title Index

- fected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855  
 Research involving children : appendix to report and recommendations., 79-2942  
 Residential energy from the sun : a description of the solar heating & cooling demonstration program., 79-2594  
 Resistor, thermal., 79-1987  
 The resource approach to the analysis of educational project cost., 79-2495  
 Resources and staffing., 79-2529  
 Resources in education. Semiannual index., 79-2507  
 Response of LASL detonators to A.C. voltage /, 79-2272  
 Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039  
 Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811  
 Revenue act of 1978 : conference report to accompany H.R. 13511., 79-3316  
 Revenue act of 1978 : hearings before the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on H.R. 13511 ..., 79-3067  
 Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511., 79-3397  
 Revenue bonds for housing finance agency : report to accompany H.R. 12343., 79-3213  
 Revenues and expenditures for public elementary and secondary education., 79-2510  
 Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786  
 Review of diesel combustion models for NOx and smoke emissions /, 79-2885  
 A review of Head Start research since 1969 and an annotated bibliography /, 79-2580  
 Review of ship structural details /, 79-3017  
 Review of the future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179  
 A review of the theory of trailing edge noise /, 79-2736  
 A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994  
 Revised draft, environmental impact statement : hydroelectric power development : upper Susitna River basin, Southcentral Railbelt Area, Alaska., 79-2105  
 Revision of title 49, United States Code, "Transportation" : report of the Committee on the Judiciary, House of Representatives, on H.R. 10965 ..., 79-3214  
 Rhubarb production /, 79-1742  
 Ricky Lee Trautvetter : report to accompany H.R. 2944., 79-3441  
 Right to read, 79-2497  
 River basin authorizations : report to accompany H.R. 12139., 79-3157  
 Rivets, rivet caps, and collars /, 79-1988  
 Rockbridge County, Virginia, unincorporated areas., 79-2623  
 Rodolfo N. Arriola : report to accompany S. 2509., 79-3268  
 Rogelio M. Encomienda : report to accompany H.R. 2259., 79-3430  
 Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784  
 Roller assembly, journal bearing., 79-1989  
 Roof and rib control., 79-2664  
 Ruben P. Din : report to accompany H.R. 2253., 79-3429  
 Russell W. Allen : report to accompany H.R. 12555., 79-3241  
 Rwanda : post report., 79-2834
- ### S
- Sacramento-San Joaquin delta, California, investigation for flood and related river resource problems., 79-2075  
 Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 /, 79-2284  
 Safety and rescue equipment., 79-1990  
 Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975, 79-2981, 79-2982, 79-2983, 79-2984, 79-2985  
 Safety guide for private aircraft owners., 79-2910  
 The Sahel development program : progress and constraints : report to the Congress /, 79-2436  
 Sailing directions for the Pacific Islands : volume 3, the south-central groups., 79-1857  
 Sale of used motor vehicles : final staff report to the Federal Trade Commission and proposed trade regulation rule (16 CFR part 455), 79-2399  
 Salt Creek, vicinity of Pueblo, Colorado., 79-2097  
 San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098  
 Sang Yun Yoon : report to accompany S. 1618., 79-3252  
 Santos Marquez Arellano : report to accompany H.R. 1938., 79-3427  
 Saturable reactors and magnetic amplifiers., 79-1991  
 Saudi Arabia : post report., 79-2835  
 Scales and balances., 79-1992  
 School breakfast menu planning guide : energize your day with breakfast., 79-1794  
 School crime and disruption : prevention models., 79-2503  
 Scientific affairs, 79-2950  
 Screening and fencing, mesh., 79-1993  
 Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833  
 Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752  
 Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143  
 Sealie Von Kleist Hernandez : report to accompany H.R. 2759., 79-3438  
 Second interim report : diagnostics assessment for advanced power systems /, 79-2292  
 Secondary education., 79-2461  
 Secondary metal forming and cutting machines., 79-2030  
 Section 504 of the Rehabilitation act of 1973 : fact sheet : handicapped persons rights under Federal law., 79-2479  
 Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765  
 Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311  
 Selling to the Department of the Treasury., 79-2878  
 Semiannual report to the Commission on Security and Cooperation in Europe., 79-2854  
 Semiconductor devices /, 79-1995  
 Semiconductor devices and associated hardware., 79-1994  
 A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis., 79-3026  
 Sensory mechanism modeling /, 79-2162  
 Sets, kits, and outfits., 79-1996  
 Sewage sludge : how do we cope with it? : report to the Congress /, 79-2405  
 Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251  
 Shielding gasket, electronic., 79-1997  
 Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368  
 Short-term financing of the Social Security trust funds, subcommittee draft legislation /, 79-3135  
 Short tour rotation indices for identifying airman overseas skill imbalance /, 79-2151



- Sickness benefits for railroad employees., 79-2794
- SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures., 79-2060
- Sierra Leone : post report., 79-2836
- Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215
- Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207
- Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208
- Silver City, Idaho., 79-2635
- Silvies-Malheur Planning Unit., 79-1775
- Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652
- A simple closed-form solution of a position-fixing problem /, 79-2136
- Simplified sonic-boom prediction /, 79-2760
- A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093
- Simulation of turbulent wall pressure / Robert L. Ash., 79-2712
- Simulators /, 79-1998
- Singapore : post report., 79-2837
- Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371
- Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749
- Six years of train-air competition in the New York to Washington passenger market /, 79-2901
- Skagit Nuclear Power Project, Units 1 and 2., 79-2984
- Sludge dewatering and drying on sand beds /, 79-2355
- Small cities : how can the Federal and State governments respond to their diverse needs? : hearings before the Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-fifth Congress, second session, May 16, 19, and 20, 1978, Washington, D.C., Ada, Okla., and Saratoga Springs, N.Y., 79-3044
- Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978., 79-3121
- Smoke detector design and smoke properties /, 79-1813
- Soaps., 79-1999
- Social security., 79-2465
- Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872
- Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366
- Socioeconomic assessment of energy development in a small rural county., 79-2389
- Socket, plug-in electronic components., 79-2000
- Soil survey of Eaton County, Michigan /, 79-1780
- Soil survey of Floyd County, Texas /, 79-1781
- Soil survey of Gove County, Kansas /, 79-1782
- Soil survey of Iberia Parish, Louisiana /, 79-1783
- Soil survey of Kennebec County, Maine /, 79-1784
- Soil survey of Marion County, Indiana /, 79-1785
- Soil survey of Meade County, South Dakota, Southern part /, 79-1786
- Soil survey of Orange County, and western part of Riverside County, California /, 79-1787
- Soil survey of Smith County, Kansas /, 79-1788
- Soil survey of Steuben County, New York /, 79-1789
- Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta /, 79-2200
- Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- Solar energy house in Linkoping /, 79-2283
- Solar heating and cooling demonstration program contractor's review, New Orleans, Louisiana, December 5-7, 1977 : sponsored by Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications /, 79-2174
- Solar parabolic trough forming process., 79-2187
- The solar photovoltaics industry : the status and evolution of the technology and the institutions /, 79-2261
- Solar pilot plant, phase 1 : preliminary design report., 79-2289
- Soldier's manual : operating room specialist., 79-2036
- Solvent refined coal (SRC) process., 79-2235
- Somalia : post report., 79-2838
- Some hard facts about soft landings., 79-2912
- Some key problems concerning the specification, development and use of task identification and analyses /, 79-2155
- Source assessment : acrylic acid manufacture : state of the art /, 79-2341
- Sources of reproductions of works by contemporary native American artists., 79-2632
- South Africa : post report., 79-2839
- South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099
- Soviet-bloc research in geophysics, astronomy and space., 79-2972
- Soviet nuclear energy development., 79-3122
- Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978., 79-3051
- Spain : post report., 79-2840
- Spark plugs., 79-2001
- Special flood hazard information report : South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099
- Special measuring and indicating instruments., 79-1961
- Special needs of handicapped Indian children and Indian women's problems., 79-2645
- Special occupational hazard review and control recommendations for chrysene /, 79-2558
- Special occupational hazard review of trichloroethylene /, 79-2559
- Special prosecutor act of 1978 : report together with additional and dissenting views to accompany H.R. 9705., 79-3188
- Springs and component parts., 79-2002
- Sri Lanka : post report., 79-2841
- St. Elizabeths Hospital and District of Columbia are improving their mental health services : report to the Congress /, 79-2429
- Stability of numerical integration techniques for transient rotor dynamic /, 79-2757
- Standard practice for the fire protection of essential electronic equipment operations., 79-1844
- Starter, engine, electrical., 79-2003
- Starting a labor-management committee in your organization : some pointers for action., 79-3008
- State energy conservation program measure directory., 79-2180
- State hydrological unit maps., 79-2638
- Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability /, 79-2776
- Statistical studies on fire incidents involving textiles / Henry Tovey., 79-1845



## Title Index

- Status report : Sacramento-San Joaquin delta, California : investigation for flood and related water resource problems., 79-2075
- Stem deformity in black cherry /, 79-1750
- Stenography, typing and writing., 79-2464
- Stimulating human services reform /, 79-2481
- Storage study of individual servings of subsistence at various temperatures /, 79-2111
- Strainer elements., 79-2004
- Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122
- Stream models for calculating pollutional effects of stormwater runoff /, 79-2360
- Strengthening Comptroller General's access to records : new procedure for appointment : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12171 ... May 17 and June 26, 1978., 79-3070
- Structural flakeboard from forest residues : proceedings of a symposium /, 79-1774
- Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142
- Studies of advanced transport aircraft /, 79-2706
- Studies of dust cake formation and structure in fabric filtration /, 79-2386
- Studies of the benthic environment of Twin Lakes, Colorado., 79-2648
- Study of a thermal aerosol oil burner /, 79-2375
- Study of corrosion and its control in aluminum solar collectors /, 79-2192
- Study of foreign languages and related areas : Federal support, administration, need : report to the Congress /, 79-2440
- A study of ship hull crack arrester systems /, 79-3016
- A study of the effects of temperature variations on radio wave absorption /, 79-2126
- Subassemblies /, 79-2005
- Subsistence supply specialist., 79-2040, 79-2041
- Substitute treasury checks : report to accompany H.R. 13087., 79-3191
- Sudan : post report., 79-2842
- The Sugar stabilization act of 1978 : report to accompany H.R. 7108., 79-3401
- Sugarcane production residues : technological and economic assessment of methods for conversion to utilizable energy forms., 79-2303
- Suggestions for prospecting., 79-2640
- Summary, Fresno/San Benito management framework plan., 79-2662
- Summary of efforts to recover U.S. Government costs in foreign military sales : report to the Congress /, 79-2435
- A summary of the role of third parties in labor-management cooperative endeavors., 79-3009
- Summary report : pumped-storage potential of the Pacific Northwest., 79-2074
- Summary report on airway facilities maintenance program evaluation conducted in the Western Region : August 12 - 31, 1973., 79-2923
- Summer planting of container-grown northern hardwoods /, 79-1760
- Sundesert Nuclear Plant, Units 1 and 2., 79-2987
- Supplemental authorization of appropriations for fiscal year 1979 : hearing before the Subcommittee on Penitentiaries and Corrections of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, on S. 3151 ... June 29, 1978., 79-3105
- Supplemental security income disability benefits : report to accompany H.R. 12972., 79-3417
- Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978., 79-3078
- Supply management., 79-1903
- Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830
- Surface structure and mechanisms of gasification catalyst deactivation., 79-2241
- Surface temperature and glassy state investigations in tribology /, 79-2737
- Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733., 79-3314
- Surgical dressings., 79-2008
- Surgical needles., 79-2006
- Surgical sutures., 79-2007
- A survey of fastening techniques for shipbuilding /, 79-3014
- Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978., 79-3045
- The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views., 79-3383
- Susanna Shu-Hui Jean : report to accompany S. 2248., 79-3251
- Suspension of duty on live worms : report to accompany H.R. 12739., 79-3203
- Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108., 79-3199
- The swirl primary separator : development and pilot demonstration /, 79-2351
- Switch, nonrotary., 79-2009
- Switch, sensing /, 79-2010
- Switzerland : post report., 79-2843
- Synchros and resolvers., 79-2011
- Synthesis of silane and silicon in a nonequilibrium plasma jet ... /, 79-2213
- Syrian Arab Republic : post report., 79-2844
- System for applying powdered gelling agents to spilled hazardous materials /, 79-2359
- System of social services for children and their families : an overview., 79-2588
- Systems engineering for intermodal freight systems : Phase I, exploratory planning /, 79-2904

## T

- Tableware., 79-2012
- A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991
- Tactical wire operations specialist., 79-2044
- Taiwan : post report., 79-2845
- Taming the mighty Missouri : a history of the Kansas City District, Corps of Engineers, 1907-1971 /, 79-2073
- Tampa Bay circulatory survey, 1963 /, 79-1839
- Tanzania : post report., 79-2846
- Taps, dies, and chasers; hand and machine /, 79-2013
- Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222., 79-3245
- Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050., 79-3400
- Taxation of Americans abroad : conference report to accompany H.R. 9251., 79-3315
- TE-mode solutions for dielectric slab center loaded ridged waveguide /, 79-2134
- Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502
- Teaching BSE in hospitals., 79-2515
- Technical engineering supervisor., 79-2034
- Technology requirements for advanced earth orbital transportation systems /, 79-2710, 79-2738
- Tektronix pictures using NOVA BASIC /, 79-1829
- Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and subassemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974., 79-2884
- Temporary suspension of duty on certain forms of zinc, and other matters : report to accompany H.R. 9911., 79-3394
- Terminal boards /, 79-2014
- Territoriality in carrel design /, 79-2158



- Test sets., 79-2015
- Texas lignite : environmental planning opportunities /, 79-2661
- Thailand : post report., 79-2847
- Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ..., 79-2077, 79-3145
- Theoretical contamination of cryogenic satellite telescopes /, 79-2768
- Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317
- Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759
- Thin film CdS/Cu<sub>2</sub>S solar cells by chemical spraying : final report /, 79-2186
- Thin films of silicon on low-cost substrates., 79-2300
- Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769
- Three alternative communications futures : remarks /, 79-1802
- Three scales of motions associated with tornadoes /, 79-2997
- Timber resource plan., 79-1776
- Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315
- Time in your tanks., 79-2909
- Time measuring instruments., 79-2016
- Timmy Lao Olaver : report to accompany S. 612., 79-3260
- To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261., 79-3180
- Togo : post report., 79-2848
- Total energy consumption for municipal wastewater treatment /, 79-2361
- Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789
- Toward the quantification of visibility : an annotated bibliography /, 79-2543
- Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care /, 79-2577
- Town of Hudson, New Hampshire, Hillsborough County., 79-2612
- Town of Lyme, Connecticut, New London County., 79-2614
- Town of Morristown, Vermont, Lamoille County., 79-2618
- Town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620
- Town of Pompey, New York, Onondaga County., 79-2621
- Town of Weber City, Virginia, Scott County., 79-2630
- Town of Windsor Locks, Connecticut, Hartford County., 79-2631
- Township of Harmony, Pennsylvania, Beaver County., 79-2611
- Township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628
- Toy safety [errata]., 79-1810
- Trace element study at a primary copper smelter /, 79-2342
- Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977., 79-2861, 79-2862
- Trade adjustment assistance amendments : report to accompany H.R. 11711., 79-3418
- Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860, 79-2863
- Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977., 79-2869
- Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195
- Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722
- Translations from Kommunist., 79-2944
- Translations from Red flag., 79-2945
- Translations on Africa, 79-2958, 79-2959
- Translations on Eastern Europe. Economic and industrial affairs., 79-2946, 79-2947
- Translations on Eastern Europe. Political, sociological, and military affairs., 79-2949
- Translations on Eastern Europe. Scientific affairs., 79-2950
- Translations on environmental quality., 79-2951
- Translations on Japan., 79-2952
- Translations on Latin America., 79-2953
- Translations on Near East, 79-2954, 79-2955
- Translations on Near East and North Africa., 79-2954, 79-2955
- Translations on North Vietnam, 79-2968
- Translations on People's Republic of China., 79-2956
- Translations on South and East Asia., 79-2957
- Translations on Soviet agriculture, 79-2961
- Translations on Sub-saharan Africa., 79-2958, 79-2959
- Translations on telecommunications policy, research and development., 79-2960
- Translations on USSR agriculture., 79-2961
- Translations on USSR economic affairs., 79-2962
- Translations on USSR industrial affairs., 79-2963
- Translations on USSR military affairs., 79-2948
- Translations on USSR political and sociological affairs., 79-2964
- Translations on USSR resources., 79-2965
- Translations on USSR science and technology: physical sciences and technology., 79-2966
- Translations on USSR trade and services., 79-2967
- Translations on Vietnam., 79-2968
- Translations on Western Europe., 79-2969, 79-2970
- Transmission chain /, 79-2018
- Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699
- Transportation by slurry pipeline : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 6248, H.R. 6643, and H.R. 10663 ... February 7 and 16, 1978., 79-3089
- Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3175, 79-3384
- Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533
- Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322
- Tribally controlled community college act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H.R. 9158 ... May 18, and June 14, 1978., 79-3063
- Trinidad and Tobago : post report., 79-2849
- Tritium half-life /, 79-2266
- A tritium systems test facility /, 79-2279
- Tritium waste control., 79-2280
- Trousers and trouser-like garments /, 79-2019
- TRU waste cyclone drum incenerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275



## Title Index

- Tuberculosis in the United States., 79-2563
- Tuberculosis programs, 79-2563
- Tuition tax credit act of 1978 : conference report to accompany H.R. 12050., 79-3312
- Turbulent boundary layers over nonstationary plane boundaries /, 79-2701
- Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731
- Turnbuckles; clevis/connector rod ends and tie rods., 79-2020
- Twenty-fourth civilian aides and sixteenth secretariat conference., 79-2031
- U**
- U.S. Army Corps of Engineers publications., 79-2476
- U.S. Department of Commerce proposed legislative program, 95th Congress, first session., 79-1799
- The U.S. Department of Energy guide to selected metric (SI) units and symbols /, 79-2324
- U.S. foreign relations and multinational corporations : what's the connection? : report to the Congress /, 79-2450
- U.S. ocean policy in the 1970s : status and issues., 79-1801
- U.S. ocean policy in the 1970s : status and issues : policy overview., 79-1800
- The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491
- U.S. parliamentary exchange program with Japan : report to accompany S.J. Res. 111., 79-3386
- U.S. participation in parliamentary conference with Japan : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-fifth Congress, second session, on S.J. Res. 111 ... August 11, 1978., 79-3069
- U.S. statistics on international technology transfer, need for additional measures : report by the Comptroller General of the United States., 79-2437
- Uganda : post report., 79-2850
- Uinta County, Wyoming, unincorporated areas., 79-2627
- The Union City, Oklahoma, tornado of 24 May, 1973 /, 79-1836
- Union Station, Nashville, Tenn. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, June 21, 1978., 79-3118
- United Kingdom : post report., 79-2851
- The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1785-1975 /, 79-2686
- United States Army Reserve officers personnel development and utilization., 79-2054
- United States Embassy operations—Rio de Janeiro : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, April 1, 1978., 79-3072
- United States foreign trade : schedule D, classification of U.S. Custom Districts and ports for U.S. foreign trade statistics., 79-1840
- United States postage stamps., 79-2456
- United States treaties and other international agreements., 79-2874
- Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716
- Upper Gila - San Simon grazing environmental statement, final., 79-2636
- Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., 79-3098
- Uranium mill tailings radiation control act of 1978., 79-3225
- Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3196, 79-3373
- Uruguay : post report., 79-2852
- The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems), 79-2065
- The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar), 79-2064
- The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery), 79-2062
- The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066
- The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061
- The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting), 79-2068
- The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar), 79-2069
- The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063
- The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast), 79-2067
- Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346
- Use of the Military Aircraft Storage and Disposition Center could be improved : Departments of Defense, Army, Air Force, Navy : report /, 79-2448
- User's guide for identifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051
- User's guide for RAM /, 79-2329
- User's guide for SFTRAN/360 /, 79-2739
- Using civilian personnel for military administrative and support positions, can more be done? : report /, 79-2424
- USSR and Eastern Europe scientific abstracts. Engineering and equipment., 79-2971
- USSR and Eastern Europe scientific abstracts. Geophysics, astronomy, and space., 79-2972
- USSR scientific abstracts. Engineering and equipment, 79-2971
- Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378
- Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- V**
- VA administrative procedure and judicial review act : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-fifth Congress, first session, on S. 364 and related bills ..., 79-3134
- Vacuum pumps., 79-2021
- Vacuum transfer system increases sugar maple sap yield /, 79-1761
- Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147
- Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742
- Value of new construction put in place, 1947-1974., 79-1807
- Valve seats., 79-2022
- Valves, general purpose, and drain cocks., 79-2023
- Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978., 79-3117
- Vasilios Georgios Valcanos : report to accompany H.R. 7419., 79-3455
- Vegetation management with herbicides in the Eastern Region : final environmental statement., 79-1777
- Ventura Harbor : report to accompany H.R. 11241., 79-3155
- The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734
- Vermiculite /, 79-2655

Veronica Judith Hudson : report to accompany H.R. 7795., 79-3458  
 Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133  
 Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300, 79-3423  
 VHF communications usage by U.S. railroads /, 79-2905  
 Victims of crime act of 1978 : conference report to accompany H.R. 7010., 79-3296  
 Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102  
 Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 /, 79-2668  
 Village of Dryden, New York, Tompkins County., 79-2604  
 Vinyl chloride : an information resource /, 79-2519  
 Visual masking and carbon monoxide toxicity /, 79-2128  
 Vital statistics of the United States., 79-2539  
 Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276, 79-2277  
 Voting and elections., 79-2473  
 Voting rights in major corporations : a staff study /, 79-3366

## W

Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674  
 Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576., 79-3414  
 Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567., 79-3404  
 Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566., 79-3403  
 Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572., 79-3405  
 Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574., 79-3471  
 Wake County, North Carolina, unincorporated areas., 79-2629

Walter Bouldin Dam failure and reconstruction., 79-2323  
 Washers /, 79-2024, 79-2025  
 Wastewater treatment systems for safety rest areas /, 79-2895  
 Water : a resource you can help restore /, 79-2388  
 Water quality renovation of animal waste lagoons utilizing aquatic plants /, 79-2363  
 Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383  
 Water reuse in a wet process hardboard manufacturing plant /, 79-2362  
 Water/wastewater survey guidelines /, 79-2101  
 Waveguide /, 79-2026  
 Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867  
 Weight and balance : an important safety consideration for pilots., 79-2911  
 Welfare reform proposals : hearings before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session ..., 79-3068  
 Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977., 79-2859  
 What causes food prices to rise? : what can be done about it? : report to the Congress /, 79-2410  
 What is a small business? : the Small Business Administration needs to reexamine its answer : report /, 79-2404  
 What rules should apply to post-Federal employment and how should they be enforced? : report to the Congress /, 79-2421  
 What truth in lending means to you., 79-2395  
 What you need to know about cancer of the colon and rectum., 79-2517  
 Widening horizons : prospects for black employment : a commencement address /, 79-2396  
 Wind tunnel performance test of coannular plug nozzles /, 79-2724  
 Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494  
 Witness fees : report to accompany S. 2049., 79-3242  
 Women private household workers : a statistical and legislative profile., 79-2679  
 Women's bureaus and commissions on the status of women : avoiding an obstacle course., 79-2680

Women's handbook : how SBA can help you go into business /, 79-2875  
 Working with older people : a guide to practice., 79-2578  
 Workshops on transportation-air quality research needs for state, regional, and local government officials /, 79-2889  
 World epidemiology review., 79-2973  
 World fertilizer market review and outlook : [prepared for Agency for International Development /, 79-3021  
 World population, 1973 : recent demographic estimates for the countries and regions of the world., 79-1841  
 Worldwide ceiling on immigration : report to accompany H.R. 12443., 79-3169  
 Wrenches and components, hand, non-powered /, 79-2028  
 WUW—the Washington Union Women's group : a model for replication., 79-2681

## X

X-ray equipment and supplies: medical, dental, and veterinary., 79-2029

## Y

You can save precious silver., 79-1866  
 Young Gun Kim : report to accompany H.R. 2553., 79-3433  
 Young-Shik Kim : report to accompany S. 973., 79-3259  
 Young women and employment : what we know and need to know about the school-to-work transition : report of a conference., 79-2678

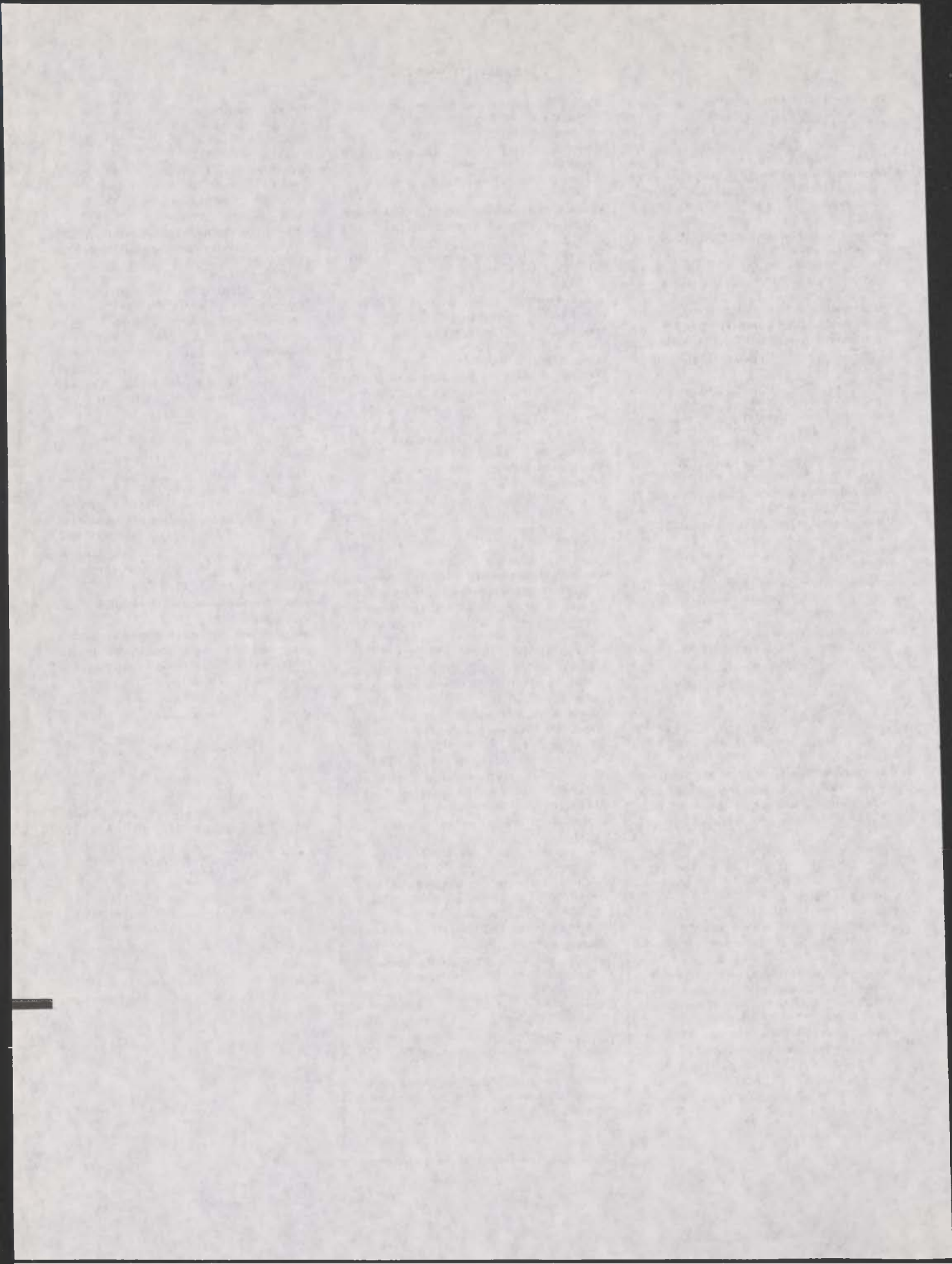
## Z

Zambia : post report., 79-2853

## 0-9

3D/4D area navigation system design, development, and implementation /, 79-2922  
 49 C.F.R. 1207, uniform system of accounts :, 79-2666





# Subject Index

A

## Aarellano, Santos Marquez.

Santos Marquez Arellano : report to accompany H.R. 1938., 79-3427

## Abandonment of property — United States.

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

Housing abandonment : a national problem needing new approaches : report to the Congress /, 79-2401

## Accretion (Law) — California — Riverside County.

Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3150, 79-3402

## Acetic acid.

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202

## Acoustic models.

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

## Acoustic streaming.

Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723

## Acrylic acid.

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

## Actinide elements.

Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230

## Adams, John, — United States, 1735-1826.

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

## Adhesion.

Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784

## Administrative agencies — United States — Records and correspondence.

An act to amend chapter 21 of title 44, United States Code, to include new provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services., 79-3359

## Administrative agencies — United States — Records and correspondence — Periodicals.

Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793

## Administrative procedure — United States.

The Regulatory flexibility act : report to accompany S. 1974., 79-3420

## Administrative Radio Conference. Advisory Committee for Amateur Radio.

Report of the WARC Advisory Committee for Amateur Radio /, 79-1850

## Adolescent psychology.

Peer pressure., 79-2570

## Adult education — United States — Statistics.

Participation in adult education : final report, 1975 /, 79-2508

## Advertising, Fraudulent — United States.

Fraudulent advertising : report to accompany H.R. 13369., 79-3216

## Aerodynamic noise.

Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

A review of the theory of trailing edge noise /, 79-2736

## Aerodynamics.

Aerodynamic forces on freight trains /, 79-2902

Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723

A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714

## Aerodynamics, Hypersonic.

Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770

## Aerodynamics, Supersonic.

Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772

## Aerodynamics, Transonic.

High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726

## Aeroelasticity.

Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716

## Aerofoils — Corrosion.

Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788

## Aeronautics, Commercial — Law and legislation — Czechoslovakia.

Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858

## Aeronautics, Commercial — Law and legislation — Spain.

Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868

## Aeronautics, Commercial — Law and legislation — United States.

Air transport services : low-cost fares : agreement between the United States of America and Spain modifying the agreement of February 20, 1973, effected by exchange of notes dated at Madrid October 17 and 20, 1977., 79-2868

Airline deregulation act of 1978 : conference report to accompany S. 2493., 79-3305

## Aeronautics, Commercial — Northeastern States — Passenger traffic.

Six years of train-air competition in the New York to Washington passenger market /, 79-2901

Do not order from index; see indicated entry

Page 1-397



## Subject Index

### Aeronautics, Commercial — Law and legislation — United States.

Air transport services : agreement between the United States of America and Czechoslovak Socialist republic amending and extending the agreement of February 28, 1969, as amended and extended effected by exchange of notes signed at Prague August 12, 1977., 79-2858

### Affirmative action programs — United States.

Equal employment opportunity plan development guidance., 79-2167

### Afghanistan — Description and travel.

Afghanistan : post report., 79-2796

### Afghanistan — Population — Statistics.

Afghanistan : a demographic uncertainty /, 79-1806

### Afghanistan — Statistics, Vital.

Afghanistan : a demographic uncertainty /, 79-1806

### Africa — Bibliography — Union lists.

The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1785-1975 /, 79-2686

### Africa — Periodicals.

Translations on Sub-saharan Africa., 79-2958, 79-2959

### Africa, North — Periodicals.

Translations on Near East and North Africa., 79-2954, 79-2955

### Age and employment — United States.

Oversight on the Age discrimination act of 1975 and extension of the Older Americans act of 1965 : hearings before the Subcommittee on Select Education and Labor, House of Representatives, Ninety-fifth Congress, second session ..., 79-3057

### Age discrimination — United States.

Age discrimination in Federally-assisted programs., 79-1854

Hearing before the United States Commission on Civil Rights : age discrimination in Federally-assisted programs : hearing held in Washington, D.C., September 26-28, 1977., 79-1854

### Aged — Legal status, laws, etc. — United States.

Comprehensive older Americans act amendments of 1978 : conference report to accompany H. R. 12255., 79-3235

### Aged — Medical care.

Working with older people : a guide to practice., 79-2578

### Aged — Research grants — United States — Periodicals.

Guidelines for preparation of grant applications., 79-2482

Research and development projects in aging, Title IV-B of the Older Americans act, 79-2482

### Aged — United States.

The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ..., 79-3024

Oversight on the Age discrimination act of 1975 and extension of the Older Americans act of 1965 : hearings before the Subcommittee on Select Education and Labor, House of Representatives, Ninety-fifth Congress, second session ..., 79-3057

### Aged — United States — Economic conditions.

A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis., 79-3026

### Aged — United States — Social conditions.

A senior forum : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, May 20, 1978, Appleton, Wis., 79-3026

### Aged — United States — Statistics — Sources.

Guide to census data on the elderly., 79-1805

### Aging — Research.

National Institute on Aging., 79-2527

### Agricultural assistance, American — Sahel.

The Sahel development program : progress and constraints : report to the Congress /, 79-2436

### Agricultural credit — United States.

Improved fund availability at rural banks : report and study papers /, 79-2394

### Agricultural extension work — United States.

An act to provide for an expanded and comprehensive extension program for forest and rangeland renewable resources., 79-3321

### Agricultural laws and legislation — United States.

Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291, 79-3419

Consumer and agricultural protection act of 1978 : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices

of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session, S. 2626 ... May 22, 23, and 24, 1978., 79-3029

### Agricultural wastes.

Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report., 79-2257

Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193

An evaluation of the use of agricultural residues as an energy feedstock : a ten site survey /, 79-2299

### Agriculture — Russia — Periodicals.

Translations on USSR agriculture., 79-2961

### Agriculture — United States.

Current agricultural situation : hearings before the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, second session ..., 79-3027

### Ahearn, John Francis.

Nomination of John F. Ahearn : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearn to be a Member of the Nuclear Regulatory Commission, June 13, 1978., 79-3114

### Air — Pollution.

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

Human health damages from mobile source air pollution /, 79-2369

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

### Air — Pollution — Handbooks, manuals, etc.

User's guide for RAM /, 79-2329

### Air — Pollution — Mathematical models.

User's guide for RAM /, 79-2329

### Air — Pollution — Measurement.

An atmospheric tritium and carbon-14 monitoring system /, 79-2998

### Air — Pollution — Standards — United States.

National emission standards for hazardous air pollutants inspection manual for vinyl chloride., 79-2330

### Air — Pollution — Washington, D.C.

National assessment of the urban particulate problem /, 79-2327

### Air Force Human Resources Laboratory.

#### Personnel Research Division —

#### Bibliography.

Annotated bibliography of the Personnel Research Division reports (1973-1975) /, 79-2153

**Air lines — United States — Rates.**

Airline deregulation act of 1978 : conference report to accompany S. 2493., 79-3305

**Air pilots.**

Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717

**Air quality — Research — United States.**

Workshops on transportation-air quality research needs for state, regional, and local government officials /, 79-2889

**Air quality management.**

National assessment of the urban particulate problem /, 79-2327

**Air speed.**

A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762

**Air traffic control — Handbooks, manuals, etc.**

ATC chief., 79-2032

**Air-turbines.**

Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390

**Airplane sounds.**

Noise prediction technology for CTOL aircraft /, 79-2707

**Airplanes.**

Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705

**Airplanes — Airworthiness — Standards.**

Flight standards service difficulty program., 79-2920

**Airplanes — Cost of operation.**

Life cycle cost of C-130E weapon system /, 79-2160

**Airplanes — Equipment and supplies — Maintenance and repair.**

Flight standards service difficulty program., 79-2920

**Airplanes — Handling characteristics.**

Pilot evaluation of sailplane handling qualities /, 79-2713

Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742

**Airplanes — Inspection — Automation.**

Automatic flight inspection system (AFIS) operations manual., 79-2921

**Airplanes — Jet propulsion — Air intakes — Noise.**

Aerodynamic and directional acoustic performance of a scoop inlet /, 79-2743

**Airplanes — Landing.**

Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717

Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742

**Airplanes — Maintenance and repair.**

Advanced simulator performance specification for an F-111 test station /, 79-2147

Summary report on airway facilities maintenance program evaluation conducted in the Western Region ; August 12 - 31, 1973., 79-2923

**Airplanes — Motor — Thrust.**

Wind tunnel performance test of coannular plug nozzles /, 79-2724

**Airplanes — Noise.**

Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054

Noise prediction technology for CTOL aircraft /, 79-2707

**Airplanes — Piloting — Safety measures.**

Density altitude., 79-2908

Engine operation for pilots., 79-2914

Flight sense., 79-2907

Handle like eggs., 79-2915

How to use the flight planner., 79-2913

Safety guide for private aircraft owners., 79-2910

Some hard facts about soft landings., 79-2912

Time in your tanks., 79-2909

Weight and balance : an important safety consideration for pilots., 79-2911

**Airplanes — Take-off.**

Validation of a flexible aircraft take-off and landing analysis (FATOLA) /, 79-2742

**Airplanes — Testing.**

Light airplane crash tests at three flight-path angles /, 79-2771

**Airplanes — Tires.**

Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753

**Airplanes — Turbojet engines — Testing.**

Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778

**Airplanes — Wings.**

Experimental results of winglets on first, second, and third generation jet transports /, 79-2698

**Airplanes — Wings, Canard.**

High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726

Longitudinal aerodynamic characteristics of a fighter model with a close-coupled canard at Mach numbers from 0.40 to 1.20 /, 79-2770

**Airplanes — Wings, Swept-back.**

Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779

**Airplanes, Military — Parts.**

Use of the Military Aircraft Storage and Disposition Center could be improved : Departments of Defense, Army, Air Force, Navy : report /, 79-2448

**Airplanes, Military — Storage.**

Use of the Military Aircraft Storage and Disposition Center could be improved : Departments of Defense, Army, Air Force, Navy : report /, 79-2448

**Airport noise — United States.**

Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054

**Airports — Erie, Lake — Design and construction.**

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

**Airports — Runways.**

Expansion of flight simulator capability for study and solution of aircraft directional control problems on runways /, 79-2717

**\*Airports — The West — Maintenance and repair.**

Summary report on airway facilities maintenance program evaluation conducted in the Western Region ; August 12 - 31, 1973., 79-2923

**Alabama — Maps — Data processing.**

Digital computer processing of LANDSAT data for North Alabama /, 79-2711

**Albert Gallatin House, Pa.**

Providing for the establishment of the Friendship Hill National Historic Site in the State of Pennsylvania, and for other purposes : report to accompany H.R. 10984., 79-3149

**Alcohol.**

Bioconversion of plant biomass to ethanol., 79-2201



## Subject Index

- Alder.**  
Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771
- Algae — Handbooks, manuals, etc.**  
Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328
- Algeria — Description and travel.**  
Algeria : post report., 79-2797
- Algorithms.**  
Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725  
User's guide for RAM /, 79-2329
- Aliens — United States.**  
Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489., 79-3468
- Alkali metal halide crystals.**  
Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215
- Allen, Russell W**  
Russell W. Allen : report to accompany H.R. 12555., 79-3241
- Alloys — Analysis — Data processing.**  
Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704
- Alloys — Fatigue.**  
Optimizing crack-growth resistance in engineering alloys /, 79-2135
- Aluminum — Corrosion.**  
Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790  
Study of corrosion and its control in aluminum solar collectors /, 79-2192
- Alvarado, Irma Victoria Bolarte.**  
Irma Victoria Bolarte Alvarado : report to accompany H.R. 3613., 79-3444
- Amateur radio stations.**  
Report of the WARC Advisory Committee for Amateur Radio /, 79-1850
- Americans in foreign countries.**  
Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703., 79-3228  
Taxation of Americans abroad : conference report to accompany H.R. 9251., 79-3315
- Amputation — Complications and sequelae.**  
Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130
- Amputees — Mortality.**  
Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130
- Amtrak.**  
Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978., 79-3094
- Amtrak — Appropriations and expenditures.**  
An act to amend the Rail passenger service act to extend the authorizations of appropriations for an additional fiscal year, to provide for public consideration and implementation of a rail passenger service study, and for other purposes., 79-3361
- Anatomy, Human — Models.**  
Calibration procedures of test dummies for side impact testing : /, 79-2931
- Anemometer.**  
A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- Angeles National Forest, Calif.**  
Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, establishing the center quarter corner of said section 16 : report to accompany H.R. 11451., 79-3223
- Animal waste.**  
Fuel gas production from animal and agricultural residues and biomass., 79-2194
- Animal waste — Bibliography.**  
Livestock and the environment : a bibliography with abstracts /, 79-2353
- Animal waste — United States.**  
Analysis of state laws and regulations impacting animal waste management /, 79-2364  
Water quality renovation of animal waste lagoons utilizing aquatic plants /, 79-2363
- Antenna arrays.**  
Design of microstrip disk antenna arrays /, 79-2702
- Antennas (Electronics) — Data processing.**  
Computer modeling of a log-periodic antenna /, 79-2314
- Antennas (Electronics) — Design and construction.**  
Design of microstrip disk antenna arrays /, 79-2702
- Antennas (Electronics) — Mathematical models.**  
Computer modeling of a log-periodic antenna /, 79-2314
- Anthony, Susan Brownell.**  
Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978., 79-3045  
The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views., 79-3383
- Anti-aircraft artillery.**  
Light air defense artillery crewman., 79-2049
- Apprentices — United States.**  
The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems), 79-2065  
The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar), 79-2064  
The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery), 79-2062  
The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066  
The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061  
The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting), 79-2068  
The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar), 79-2069  
The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063  
The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast), 79-2067
- Aquatic ecology.**  
Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and

- analysis : workshop proceedings, December 6m7, 1977, Harpers Ferry, West Virginia /, 79-2660
- Araujo, Maria Lilia Lopez.**  
Lilia Araujo : report to accompany H.R. 1406., 79-3469
- Architectural design.**  
A guide to visual quality in noise barrier design /, 79-2896
- Argentina — Description and travel.**  
Argentina : post report., 79-2798
- Arkansas Power and Light Company.**  
Arkansas Nuclear One, Unit 2., 79-2982, 79-2983  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368., 79-2982, 79-2983
- Armed Forces Research Institute of Medical Sciences.**  
Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855
- Arriola, Rodolfo N**  
Rodolfo N. Arriola : report to accompany S. 2509., 79-3268
- Arsenic — Analysis.**  
Arsenic determination by the silver diethyldithiocarbamate method and the elimination of metal ion interferences / by Shingara S. Sandhu., 79-2371
- Art objects — Reproduction — Directories.**  
Fact sheet : sources of reproductions of works by contemporary native American artists., 79-2632  
Sources of reproductions of works by contemporary native American artists., 79-2632
- Asbestos — Bibliography.**  
Asbestos and health : an annotated bibliography of public and professional education materials /, 79-2521
- Asbestos — United States — Bibliography.**  
Asbestos : a bibliography /, 79-2334
- Asia, Southeastern — Periodicals.**  
Translations on South and East Asia., 79-2957
- Assignments for benefit of creditors — United States.**  
Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ..., 79-3380
- Association of British Travel Agents — Congresses.**  
Evaluation of the ABTA/Miami Beach convention., 79-1820
- Astronautics — United States.**  
Future space programs : hearings before the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, January 24, 25, 26, 1978., 79-3125
- Astronomy — Periodicals.**  
Geophysics, astronomy, and space, 79-2972  
USSR and Eastern Europe scientific abstracts., 79-2972
- Atherley, Juana Todd.**  
Juana Todd Atherley : report to accompany H.R. 1931., 79-3425
- Athletes — Legal status, laws, etc. — United States.**  
Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236
- Atmosphere.**  
Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848
- Atmosphere, Upper — Radiosonde observations.**  
Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122
- Atmospheric circulation — Mathematical models.**  
Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312
- Atmospheric ozone — Measurement.**  
An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718
- Atmospheric turbulence — Mathematical models.**  
Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731
- Atomic energy.**  
Nuclear energy resources : a geologic perspective /, 79-2639
- Atomic energy industries — Safety appliances — Catalogs.**  
Catalog of physical protection equipment /, 79-2980  
Cross reference index for equipment catalog and evaluation guide /, 79-2978
- Atomic energy industries — Safety appliances — Evaluation.**  
Guide for the evaluation of physical protection equipment /, 79-2979
- Atomic energy industries — United States — Security measures.**  
A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991
- Atomic power-plants — Arkansas — Russellville — Safety measures.**  
Arkansas Nuclear One, Unit 2., 79-2982, 79-2983  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368., 79-2982, 79-2983
- Atomic power-plants — Environmental aspects — California — Riverside County.**  
Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987  
Sundesert Nuclear Plant, Units 1 and 2., 79-2987
- Atomic power-plants — Environmental aspects — Texas — Newton County.**  
Blue Hills Station, Unit nos. 1 and 2., 79-2986  
Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986
- Atomic power-plants — Inspection — United States.**  
The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear power-plant construction : report to the Congress /, 79-2416
- Atomic power-plants — New York (State) — Greene County — Safety measures.**  
Greene County Nuclear Power Plant., 79-2981  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Power Authority of the State of New York, Greene County Nuclear Power Plant, docket no. 50-549., 79-2981
- Atomic power-plants — Oklahoma — Rogers County — Safety measures.**  
Black Fox Station, Units 1 and 2., 79-2975  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S.



## Subject Index

- Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975
- Atomic power-plants — Russia.**  
Oversight of Soviet nuclear energy development /, 79-3122  
Soviet nuclear energy development., 79-3122
- Atomic power-plants — United States — Design and construction.**  
The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear power-plant construction : report to the Congress /, 79-2416
- Atomic power-plants — Washington (State) — Skagit County — Safety measures.**  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Puget Sound Power and Light Company, Skagit Nuclear Power Project, Units 1 and 2, docket nos. 50-522 and 50-523., 79-2984  
Skagit Nuclear Power Project, Units 1 and 2., 79-2984
- Atomic power-plants, Offshore — Licenses.**  
Before licensing floating nuclear power-plants, many answers are needed : report to the Congress /, 79-2413
- Attitudes (Psychology)**  
Opinions of Air Force maintenance personnel about conventional technical orders /, 79-2164
- Audio-visual materials — Bibliography.**  
Motion pictures, films, and audiovisual information., 79-2462
- Australia — Description and travel.**  
Australia : post report., 79-2799
- Automobile driver education — Curricula.**  
Curriculum workshops for college and university driver education instructors /, 79-2932
- Automobiles.**  
Organic emissions from automobile interiors /, 79-2379
- Automobiles — Law and legislation — United States.**  
National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978., 79-3055
- Automobiles — North Carolina — Seat belts.**  
Observed shoulder belt usage of drivers in North Carolina : a follow-up /, 79-2929
- Automobiles — Steering gear.**  
Power steering failure study /, 79-2934
- Automobiles, Electric.**  
Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290
- ### B
- Bacteria, Anaerobic.**  
Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report., 79-2257  
Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193
- Baked products — Labeling.**  
Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views., 79-3182
- Bakers and bakeries — United States.**  
Food and Drug Administration's food labeling regulation : its effect on small business : a report of the Subcommittee on Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session, together with additional views., 79-3182
- Balance of payments — United States.**  
Effects of Alaskan North Slope crude oil and continued crude oil production at Elks Hills Naval Petroleum Reserve : report /, 79-2415
- Balance of trade — United States.**  
Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ..., 79-3048
- Balancing of machinery.**  
Balancing techniques for high-speed flexible rotors /, 79-2720
- Balloons — Materials.**  
Redesign and improvement of balloon ML-566 /, 79-2119
- Bang, Jung In.**  
Jung In Bang : report to accompany H.R. 5230., 79-3449
- Bank holding companies — United States.**  
Competition in banking act of 1977 : hearings before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 72 ..., 79-3047
- Bank robberies — United States.**  
Bank robbery : the Federal law enforcement role should be reduced : report to the Congress /, 79-2427
- Banking law — United States.**  
Competition in banking act of 1977 : hearings before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 72 ..., 79-3047  
Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471., 79-3209
- Bankruptcy — United States.**  
An act to amend the Bankruptcy act to provide for uniform supervision and control of employees of referees in bankruptcy., 79-3341  
Bankruptcy reform act of 1978 : hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on sections 346 ... of 2266, August 4, 1978., 79-3065
- Banks and banking — Automation.**  
Automation in the marketplace., 79-1815
- Banks and banking — United States.**  
Improved fund availability at rural banks : report and study papers /, 79-2394
- Banks and banking, Central — Law and legislation — United States.**  
Lending functions of the Federal Reserve banks : a history /, 79-2393
- Bartlett, Tenn. — Floods.**  
Flood plain information : Harrington Creek and tributaries : vicinity of Bartlett, Tennessee., 79-2095  
Harrington Creek and tributaries, vicinity of Bartlett, Tennessee., 79-2095
- Batavia Turf Farms.**  
Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028  
For relief of Batavia Turf Farms, Inc. : report to accompany H.R. 412556., 79-3227
- Beach erosion.**  
Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085

- Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094
- Bearings.**  
Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745
- Beefing — Marketing.**  
Beef marketing : issued and concerns : study /, 79-2406
- Belgium — Description and travel.**  
Belgium : post report., 79-2800
- Benin — Description and travel.**  
Benin : post report., 79-2801
- Benney, Donna Marainne Brewster.**  
Donna Marainne Benney : report to accompany H.R. 6934., 79-3453
- Benthos — Colorado — Twin Lakes.**  
Studies of the benthic environment of Twin Lakes, Colorado., 79-2648
- Benzene — Safety measures.**  
Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545  
Occupational exposure to benzyl chloride., 79-2545
- Bermuda — Description and travel.**  
Bermuda : post report., 79-2802
- Bernoulli shifts.**  
Application of the Bernoulli enthalpy concept to the study of vortex noise and jet impingement noise /, 79-2723
- Beta rays — Measurement.**  
Quadrupole mass-filter sensitivities of  $H_2$ ,  $HD$ ,  $D_2$ , and  $T_2$ , and the kinetics of beta-particle induced exchange between  $H_2$ ,  $D_2$ , and  $T_2$ , at 25.4 C /, 79-2319
- Big Bend Dam, S.D.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Bills, Legislative — United States.**  
Providing for the agreeing to the Senate amendments to H.R. 50 : report to accompany H. Res. 1446., 79-3319  
Providing for the agreeing to the Senate amendments to H.R. 2852 : report to accompany H. Res. 1445., 79-3317  
Providing for the consideration en bloc of the conference reports on the bills H.R. 4018, H.R. 5146, H.R. 5037, H.R. 5289, and H.R. 5236 : report to accompany H. Res. 1434., 79-3308  
Providing for the consideration of H.R. 11153 : report to accompany H. Res. 1424., 79-3294
- Providing for the consideration of H.R. 11274 : report to accompany H. Res. 1425., 79-3295
- Providing for the consideration of H.R. 11922 : report to accompany H. Res. 1407., 79-3274
- Providing for the consideration of H.R. 12370 : report to accompany H. Res. 1408., 79-3275
- Providing for the consideration of H.R. 12441 : report to accompany H. Res. 1409., 79-3276
- Providing for the consideration of H.R. 12442 : report to accompany H. Res. 1410., 79-3277
- Providing for the consideration of H.R. 12511 : report to accompany H. Res. 1411., 79-3278
- Providing for the consideration of H.R. 13611 : report to accompany H. Res. 1412., 79-3279
- Providing for the consideration of H.R. 14104 : report to accompany H. Res. 1423., 79-3293
- Providing for the consideration of S. 666 : report to accompany H. Res. 1431., 79-3307
- Providing for the consideration of S. 2727 : report to accompany H. Res. 1413., 79-3280
- Binabise, Juanita.**  
Juanita Binabise : report to accompany S. 1110., 79-3258
- Biodegradation.**  
Biodegradation studies of carboxymethyl tartronate /, 79-2347
- Biological products — Specifications.**  
Biologicals., 79-1873
- Biomass energy.**  
Biological conversion of biomass to methane., 79-2191
- Biomass energy — France — Ivry-sur-Seine.**  
European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255
- Biomedical engineering — United States — Directories.**  
Biotechnology resources : a research resources directory /, 79-2512
- Biomedical materials — Research — United States.**  
Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978., 79-3091
- Birch Dam, Okla.**  
Finite element analyses of stresses and movements in Birch Dam /, 79-2089
- Birth control — Law and legislation — United States.**  
Family planning services and population research act extension of 1978 : hearing before the Subcommittee on Child and Human Development of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2522 ... February 24, 1978., 79-3082
- Birth control clinics — United States.**  
Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112
- Blanquicett, Carmen Cecilia.**  
Carmen Cecilia Blanquicett : report to accompany H.R. 2291., 79-3431
- Boilers.**  
Emission reduction on two industrial boilers with major combustion modifications /, 79-2387
- Boiling water reactors.**  
Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313
- Boiling water reactors — Safety measures.**  
Radiological assessment of steam generator removal and replacement /, 79-2992
- Bonds — District of Columbia.**  
Revenue bonds for housing finance agency : report to accompany H.R. 12343., 79-3213
- Bonds — United States.**  
Debt management : report together with dissenting views to accompany H.R. 12642., 79-3164
- Boots and shoes — Law and legislation — China.**  
Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977., 79-2861
- Boots and shoes — Law and legislation — Korea.**  
Trade : non-rubber footwear : agreement between the United States of America and the Republic of Korea effected by exchange of notes signed at Washington June 21, 1977 with agreed minutes and related notes and exchanges of letters signed at Washington July 13 and August 4, 1977., 79-2862



## Subject Index

### Boots and shoes — Law and legislation — United States.

Trade : non-rubber footwear : agreement between the United States and the Republic of China effected by exchange of notes signed at Washington June 14, 1977 with agreed minutes and related notes and exchange of letters signed at Washington August 4 and 5, 1977., 79-2861, 79-2862

### Boundary layer.

Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764

Influence of free-stream disturbances on boundary-layer transition /, 79-2703

### Boundary layer (Meteorology)

The depth of the surface boundary layer /, 79-2120

### Boundary layer (Meteorology) —

#### Mathematical models.

Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312

Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118

### Boundary value problems.

Turbulent boundary layers over nonstationary plane boundaries /, 79-2701

### Bowers, Karl Smith,

Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978. ..., 79-3116

### Boy Scouts of America.

Amending the Federal charter of the Boy Scouts of America : report to accompany H.R. 11956., 79-3221

### Breakfasts.

Energize your day with breakfast : a message for parents and community workers., 79-1796

Energize your day with breakfast : a message for school administrators., 79-1797

### Breakfasts — Planning.

School breakfast menu planning guide : energize your day with breakfast., 79-1794

### Breakwaters.

Determining vertical breakwater crest elevation considering wave height transmitted by overtopping., 79-2093

Imperial Beach, California design of structures for beach erosion control :

hydraulic model investigation, final report /, 79-2085

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093

### Breast — Cancer.

Teaching BSE in hospitals., 79-2515

### Breast — Examination.

Teaching BSE in hospitals., 79-2515

### Bridge approaches — Design and construction.

Investigation of construction techniques for tactical bridge approach roads across soft ground : final report /, 79-2086

### Bridger National Forest, Wyo.

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

### Bromides.

Enthalpies of formation of cupric and cuprous bromides /, 79-2653

### Budget — United States.

Progress in improving program and budget information for congressional use : report to the Congress /, 79-2451

Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576., 79-3414

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566., 79-3403

Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567., 79-3404

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572., 79-3405

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574., 79-3471

### Buffeting (Aerodynamics)

Flight-measured buffet characteristics of a supercritical wing and a conventional wing on a variable-sweep airplane /, 79-2779

### Building leases — United States.

General Services Administration's practices for altering leased buildings should be improved : report /, 79-2447

### Building trades.

Construction engineering manpower management : system design manual /, 79-2893

### Buildings.

A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733

Value of new construction put in place, 1947-1974., 79-1807

### Buildings — Energy conservation.

The effect of "resource impact factors" on energy conservation standards for buildings /, 79-1812

### Buildings — Repair and reconstruction.

General Services Administration's practices for altering leased buildings should be improved : report /, 79-2447

### Buildings, Prefabricated.

Field experiment on a prefabricated expandable foam/wood structure /, 79-2103

### Buildings laws — United States.

Impact of building codes on housing rehabilitation : hearing before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... March 24, 1978., 79-3046

### Bullock, Kainoosh-Fard.

Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826., 79-3266

### Bullock, Kami.

Kainoosh-Fard Bullock and her son, Kami Bullock : report to accompany S. 1826., 79-3266

### Burning of land.

Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762

### Business — Information services.

Access to the Federal Government is available through the Ombudsman for business : information, guidance, counsel., 79-1842

### Business records — Law and legislation — United States.

Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report /, 79-3208

## C

### Cables.

Seacon II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143

### Cambodia — Foreign relations — Vietnam.

Vietnam-Cambodia conflict : report prepared at the request of the Sub-

committee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102

**Cambridge, Md. — Harbor.**

Cambridge Harbor, Maryland : communication from the Secretary of the Army Transmitting a Corps of Engineers report ..., 79-2076

**Cameroon — Description and travel.**

Cameroon : post report., 79-2803

**Cancer research.**

Clinical oncology program., 79-2518

**Cancer research — United States.**

Biomedical research and research training amendments of 1978 : report /, 79-3168

Clinical research programs., 79-2516

**Capital investments — United States.**

Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report /, 79-2417

**Carabbacan, Maria Mirafior.**

Maria Mirafior Carabbacan : report to accompany H.R. 1392., 79-3470

**Carbon — Isotopes.**

An atmospheric tritium and carbon-14 monitoring system /, 79-2998

**Carbon — Spectra.**

The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765

**Carbon monoxide — Physiological effect.**

Visual masking and carbon monoxide toxicity /, 79-2128

**Carbon monoxide — Toxicology.**

Visual masking and carbon monoxide toxicity /, 79-2128

**Carcinogens.**

Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., 79-3093

**Cardiovascular research.**

Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130

**Cardiovascular research — Research grants — United States — Periodicals.**

Fact book for fiscal year., 79-2524

The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524

**Cardiovascular system — Diseases — Etiology.**

Relationship between the amputation of an extremity and the subsequent development of cardiovascular disorders /, 79-3130

**Casamento, Anthony.**

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036

**Catalogs, Union — United States.**

The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1975-1975 /, 79-2686

**Catalysts.**

Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781

**Cell research.**

Cadmium sulfide/copper sulfide heterojunction cell research., 79-2291

**Cellulose — Microbiology.**

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks., 79-2202

**Cement.**

Bonding study on layered soil-cement /, 79-2649

**Ceramic coating.**

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207

**Ceramics.**

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

**Ceramics — testing.**

Pressureless sintered sialons with low amounts of sintering aid /, 79-2780

**\*Chamizal National Memorial, Texas.**

Chamizal., 79-2657

**Checks — United States.**

An act to authorize the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require., 79-3338

Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087., 79-3390

Substitute treasury checks : report to accompany H.R. 13087., 79-3191

**Chemical apparatus.**

Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339

**Chemicals.**

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

**Chemicals — Toxicology.**

Cancer-causing chemicals : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., 79-3093

**Cherokee Reservoir, Tenn.**

Fish inventory data : Cherokee Reservoir, 1975., 79-3022

**Cherry — Pennsylvania.**

Stem deformity in black cherry /, 79-1750

**Cherry — West Virginia.**

Stem deformity in black cherry /, 79-1750

**Chesapeake Bay.**

Chesapeake Bay : future conditions report., 79-2072

**Child abuse — United States.**

Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592

Multidisciplinary teams in child abuse and neglect programs : a special report from the National Center on Child Abuse and Neglect., 79-2593

**Child mental health.**

Children at risk., 79-2565

**Child welfare — United States.**

Child welfare strategy in the coming years., 79-2589

Children at risk., 79-2565

A guide to documenting a local program /, 79-2590

Interaction between the licensing agent and service providers., 79-2586

System of social services for children and their families : an overview., 79-2588

**Childbirth — United States — Statistics.**

Characteristics of births, United States, 1973-1975 /, 79-2538

**Children — Management — Bibliography.**

An annotated bibliography for child and family development programs /, 79-2579

**Children — Research — United States.**

Research involving children : appendix to report and recommendations., 79-2942

**Children, Adopted — United States.**

An act to amend the Immigration and nationality act to facilitate the admission into the United States of more



## Subject Index

- than two adopted children, and to provide for the expeditious naturalization of adopted children., 79-3360
- Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186
- Children, Deaf.**  
Children with hearing impairment., 79-2582
- Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582
- China — Periodicals.**  
People's Republic of China scientific abstracts., 79-2943
- Translations from Red flag., 79-2945
- Translations on People's Republic of China., 79-2956
- Chlorides — Safety measures.**  
Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545
- Occupational exposure to benzyl chloride., 79-2545
- Christianson, Jae Keun Kim.**  
Jae Keun Christianson : report to accompany H.R. 8308., 79-3460
- Chromium-cobalt-nickel-molybdenum alloys — Corrosion.**  
Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788
- Cigarette habit.**  
Helping smokers quit : a guide for physicians., 79-2520
- Cigarette manufacture and trade — United States.**  
Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487., 79-3304
- Cities and towns — United States.**  
The dynamics of neighborhood change., 79-2596
- Small cities : how can the Federal and State governments respond to their diverse needs? : hearings before the Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-fifth Congress, second session, May 16, 19, and 20, 1978, Washington, D.C., Ada, Okla., and Saratoga Springs, N.Y., 79-3044
- Citizen's advisory committee in education.**  
Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 /, 79-2668
- Citizenship — Study and teaching — United States.**  
An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487
- Citizen education and the future /, 79-2488
- Examining the role of the workplace in citizen education., 79-2486
- New directions in mass communications policy : implications for citizen education and participation /, 79-2485
- City planning and redevelopment law — District of Columbia.**  
Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194
- City traffic — United States.**  
Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892
- Civil procedure — United States.**  
Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224
- Civil rights — Uganda.**  
Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174
- Civil rights — United States.**  
Age discrimination in Federally-assisted programs., 79-1854
- Hearing before the United States Commission on Civil Rights : age discrimination in Federally-assisted programs : hearing held in Washington, D.C., September 26-28, 1977., 79-1854
- Civil rights — Washington (State)**  
American Indian issues in the State of Washington, hearing., 79-1853
- Hearing before the United States Commission on Civil Rights : American Indian issues in the State of Washington : hearing held in Seattle, Washington, October 19-20, 1977., 79-1853
- Civil service — United States.**  
An act to authorize Federal agencies to experiment with flexible and compressed employee work schedules., 79-3345
- Civil service ethics.**  
A proposed bill to establish a merit system : Scott County, Minnesota /, 79-1855
- Civil service pensions — United States.**  
An act to amend title 5, United States Code, to authorize the Civil Service Commission to comply with the terms of a court decree, order, or property settlement in connection with the divorce, annulment, or legal separation of a Federal employee who is under the civil service retirement system, and for other purposes., 79-3332
- An act to amend title 5, United States Code, to provide that Japanese-Americans shall be allowed civil service retirement credit for time spent in World War II interment camps., 79-3340
- Pension Task Force report on public employee retirement systems /, 79-3062
- Public employee retirement systems., 79-3062
- Civil service reform.**  
An act to reform the civil service laws., 79-3365
- Civil service reform — Minnesota — Scott County.**  
A proposed bill to establish a merit system : Scott County, Minnesota /, 79-1855
- Clarence Cannon Dam, Mo.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Clarke, Lunette Joyce.**  
Lunette Joyce Clarke : report to accompany H.R. 11953., 79-3270
- Clerks of court — United States.**  
Improving productivity in the courts : a primer for clerks of court /, 79-2672
- Climatology.**  
Coastal zone wind energy : final report /, 79-2287
- Closure of functions.**  
Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744
- Clothing trade — United States.**  
Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882
- Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

Do not order from index; see indicated entry



**Clouds — Remote sensing.**

A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826

**Coal — Carbonization.**

Clean coke process : process development studies., 79-2236

**Coal — Pipe lines — Law and legislation — United States.**

Coal pipeline act of 1978 : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H.R. 1609 ... March 22 and April 11, 1978., 79-3120

Transportation by slurry pipeline : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 6248, H.R. 6643, and H.R. 10663 ... February 7 and 16, 1978., 79-3089

**Coal gasification.**

Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248

Development work for an advanced coal gasification system for electric power generation from coal directed toward a commercial gasification generating plant : phase II., 79-2237

**Coal gasification — Mathematical models.**

Computer modeling of coal gasification reactors : year 2 /, 79-2238

**Coal gasification — North Dakota — Mercer County.**

Regional studies program : a socioeconomic assessment of energy development in a small rural county : coal gasification in Mercer County, North Dakota /, 79-2389

Socioeconomic assessment of energy development in a small rural county., 79-2389

**Coal gasification — United States.**

Applied research and evaluation of process concepts for liquefaction and gasification of western coal., 79-2239

**Coal liquefaction.**

Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250

Chemistry of lignite liquefaction., 79-2240

Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248

EDS coal liquefaction process development : phase IIIA., 79-2246

EDS coal liquefaction process development : phase IIIA : EDS process alternatives LP model., 79-2247

Solvent refined coal (SRC) process., 79-2235

**Coal liquefaction — United States.**

Applied research and evaluation of process concepts for liquefaction and gasification of western coal., 79-2239

**Coal-miners — Legal status, laws, etc. — United States.**

Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978., 79-3326

**Coal-miners — United States.**

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142, 79-3368

**Coal mines and mining.**

Coal mine-coal conversion plant interface evaluation and conceptual design : final report., 79-2248

**Coastal ecology — United States.**

Coastal awareness : a resource guide for teachers in junior high science /, 79-1824

Coastal awareness : a resource guide for teachers in elementary science /, 79-1823

Coastal awareness : a resource guide for teachers in senior high science., 79-1825

**Coasts.**

Coastal zone wind energy : final report /, 79-2287

**Coasts — United States.**

Coastal awareness : a resource guide for teachers in junior high science /, 79-1824

Coastal awareness : a resource guide for teachers in elementary science /, 79-1823

Coastal awareness : a resource guide for teachers in senior high science., 79-1825

**Coinage — United States.**

Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978., 79-3045

The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S.

3036, together with additional views., 79-3383

**Coins.**

National bicentennial competition for new reverse designs of United States coins., 79-2877

**Cold.**

Government preparedness for weather emergencies for winter of 1977-1978 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session., 79-3080

**College attendance — United States — Statistics.**

Fall enrollment in higher education., 79-2511

**College students — United States — Statistics.**

Fall enrollment in higher education., 79-2511

**Colombia — Description and travel.**

Colombia : post report., 79-2804

**Colon (Anatomy) — Cancer.**

What you need to know about cancer of the colon and rectum., 79-2517

**Colorado — Grand Junction — Floods.**

Colorado River and tributaries, Grand Junction, Colorado., 79-2096

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096

**Colorado River.**

Hoover Dam., 79-2647

**Colorado River — Floods**

Colorado River and tributaries, Grand Junction, Colorado., 79-2096

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096

**Combines sewers — United States.**

The swirl primary separator : development and pilot demonstration /, 79-2351

**Combustion.**

Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766

Emission reduction on two industrial boilers with major combustion modifications /, 79-2387

Review of diesel combustion models for NOx and smoke emissions /, 79-2885



## Subject Index

- Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383
- Combustion — Congresses.**  
 Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169
- Combustion engineering.**  
 Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786  
 Study of a thermal aerosol oil burner /, 79-2375
- Combustion research.**  
 Preliminary environmental assessment of the combustion modification techniques /, 79-2376
- Commodity Credit Corporation.**  
 Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291, 79-3419  
 Audit of the Commodity Credit Corporation : communication from the Comptroller General of the United States ..., 79-3143
- Commodity Credit Corporation — Appropriations and expenditures.**  
 Joint resolution making urgent supplemental appropriations for the Department of Agriculture, Agricultural Stabilization and Conservation Service, and for other purposes for the fiscal year ending September 30, 1978., 79-3325  
 Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3196, 79-3373
- Commodity exchanges — United States.**  
 An act to extend the Commodity exchange act, and for other purposes., 79-3355  
 Futures trading act of 1978 : conference report to accompany S. 2391., 79-3237
- Communications — Addresses, essays, lectures.**  
 Three alternative communications futures : remarks /, 79-1802
- Communicative disorders.**  
 Children with speech and language impairments., 79-2585  
 Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585
- Communism — China — Periodicals.**  
 Translations from Red flag., 79-2945
- Communist countries — Periodicals.**  
 Translations from Kommunist., 79-2944
- Community and school.**  
 An evaluation of the Community Education Program : the final report., 79-2489  
 An evaluation of the community education program : the technical supplement., 79-2490
- Community and school — United States — Directories.**  
 Directory of community education projects., 79-2498
- Community development — United States.**  
 Small cities : how can the Federal and State governments respond to their diverse needs? : hearings before the Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-fifth Congress, second session, May 16, 19, and 20, 1978, Washington, D.C., Ada, Okla., and Saratoga Springs, N.Y., 79-3044
- Community development, Urban.**  
 The community development block grant program : discretionary grant funds not always given to the most promising small city programs : report /, 79-2407  
 Management and evaluation of the community development block grant program need to be strengthened : report /, 79-2408
- Community development, Urban — United States.**  
 The dynamics of neighborhood change., 79-2596
- Competition, International.**  
 Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136
- Competition, Unfair.**  
 Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136
- Competition, Unfair — United States.**  
 Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396
- Compiling (Electronic computers)**  
 User's guide for SFTRAN/360 /, 79-2739
- Composite materials.**  
 NR-150B2 adhesive development /, 79-2735
- Composite materials — Testing.**  
 Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729
- Compost.**  
 A compost bin for handling privy wastes : its fabrication and use /, 79-1758
- Compressors.**  
 Experimental performance of a 13.65-centimeter-tip-diameter tandem-bladed sweptback centrifugal compressor designed for a pressure ratio of 6 /, 79-2756
- Computer-assisted instruction — United States.**  
 Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ..., 79-3123
- Computer graphics.**  
 Tektronix pictures using NOVA BASIC /, 79-1829
- Computer networks.**  
 Guidelines for the measurement of interactive computer service response time and turnaround time., 79-1814
- Computer programs.**  
 Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368  
 Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368
- Computers.**  
 Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099
- Concrete — Radiography.**  
 Radiolytic gas production from concrete containing Savannah River plant waste /, 79-2229
- Condiments.**  
 Quality evaluation of herbs and spices in the military food system /, 79-2116
- Conference on Security and Cooperation in Europe.**  
 Semiannual report to the Commission on Security and Cooperation in Europe., 79-2854
- Conflict of interests (Public office) — United States.**  
 Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555., 79-3367



Ethics in government act of 1978 : conference report to accompany S. 555., 79-3292

**Construction equipment — Noise.**

Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104

**Construction workers.**

Construction engineering manpower management : system design manual /, 79-2893

**Consumer cooperatives — Law and legislation — United States.**

An act to provide for consumers a further means of minimizing the impact of inflation and economic depression by narrowing the price spread between costs to the producer and the consumer of needed goods, service, facilities, and commodities through the development and funding of specialized credit sources for, and technical assistance to, self-help, not-for-profit cooperatives, and for other purposes., 79-3327

**Consumer credit — Law and legislation — United States.**

What truth in lending means to you., 79-2395

**Consumer credit — United States.**

Credit practices, 16 CFR part 444; Public record 215-42., 79-2398

Report of the presiding officer on proposed trade regulation rule : credit practices, 16 CFR part 444; public record 215-42., 79-2398

**Consumer protection — Law and legislation — United States.**

Consumer and agricultural protection act of 1978 : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session, S. 2626 ... May 22, 23, and 24, 1978., 79-3029

**Containerization.**

Systems engineering for intermodal freight systems : Phase I, exploratory planning /, 79-2904

**Contamination (Technology)**

Theoretical contamination of cryogenic satellite telescopes /, 79-2768

**Continental shelf — Economic aspects — United States.**

Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381

**Contraceptives.**

Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112

**Control theory — Problems, exercises, etc.**

Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316

**Conveyancing — California — Los Angeles County.**

Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588., 79-3146

**Conveyancing — California — San Joaquin County.**

Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147

**Cooling.**

Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764

**Cooling towers — Costs.**

Cooling systems addendum : capital and total generating cost studies /, 79-2976

**Copper alloys.**

Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784

**Copper compounds.**

Enthalpies of formation of cupric and cuprous bromides /, 79-2653

**Copper ions.**

Morphology of gold and copper ion-plated coatings /, 79-2787

**Copyright — Phonorecords — United States.**

Replacement certificates for coin-operated phonorecord players., 79-2694

**Copyright — United States.**

Authors' publishing and recording arrangements., 79-2693

Computing and measuring devices., 79-2691

Deposit of copies or phonorecords without accompanying application or written request., 79-2687

The effective date of registration., 79-2688

Highlights of the new copyright law., 79-2695

Ideas, plans, methods, or systems., 79-2690

Repeal of notice of use requirement., 79-2692

Reproduction of copyrighted works by educators and librarians., 79-2689

**Corporations — United States.**

Voting rights in major corporations : a staff study /, 79-3366

**Corporations, American — Taxation.**

Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177

**Correctional institutions — United States.**

Supplemental authorization of appropriations for fiscal year 1979 : hearing before the Subcommittee on Penitentiaries and Corrections of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, on S. 3151 ... June 29, 1978., 79-3105

**Corrosion and anti-corrosives.**

Low toxic corrosion inhibitors for aluminum in fresh water /, 79-2790

**Corruption (in politics) — United States.**

Ethics in government act of 1978 : conference report as corrected by Senate Concurrent Resolution 112 to accompany S. 555., 79-3367

Ethics in government act of 1978 : conference report to accompany S. 555., 79-3292

**Cortes, Eugenia.**

Eugenia Cortes : report to accompany S. 2247., 79-3249

**Cost effectiveness.**

Hard data sources concerning more cost effective maintenance /, 79-2156

**Costa Rica — Description and travel.**

Costa Rica : post report., 79-2805

**Cotton manufacture — Dust control.**

An evaluation of cotton dust control systems in the picking and ginning areas of the Atlanta Federal Penitentiary /, 79-2552

**Cowlitz Indians — Claims.**

Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523., 79-3222

**Crash injury research — United States.**

Calibration procedures of test dummies for side impact testing : /, 79-2931

**Criminal investigation — United States.**

Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ..., 79-3074

**Criminal justice, Administration of — United States.**

The national manpower survey of the criminal justice system., 79-2667



## Subject Index

**Criminal justice, Administration of — United States — Congresses.**  
 Proceedings of the National Conference on Criminal Justice., 79-2941

**Criminal justice, Administration of — United States — Evaluation.**  
 Evaluation for criminal justice agencies : problem-oriented discussion /, 79-2669

**Crowley, Daniel.**  
 Daniel Crowley : report to accompany H.R. 2940., 79-3440

**Cruelty to children — United States.**  
 Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592

**Cruz, Marinelle Khristy.**  
 Marinelle Khristy Cruz : report to accompany H.R. 5163., 79-3448

**Crystallization.**  
 Hydrolysis of iron from acidic liquors /, 79-2357

**Crystals.**  
 Friction and wear of single-crystal and polycrystalline manganese-zinc ferrite in contact with various metals /, 79-2750

**Curing.**  
 Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

**Customs administration — United States.**  
 Classification of U.S. Customs Districts and ports for U.S. foreign trade statistics., 79-1840

Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress /, 79-2426

Customs procedural reform and simplification act of 1978 : [an act to provide customs procedural reform, and for other purposes]., 79-3357

United States foreign trade : schedule D, classification of U.S. Custom Districts and ports for U.S. foreign trade statistics., 79-1840

**Customs appraisal.**  
 Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress /, 79-2426

**Cycling — United States — Safety measures.**  
 Bicycle safety and information report /, 79-2930

Bicycle safety highway users information report., 79-2930

**Cycling paths — United States.**  
 Bicycle safety and information report /, 79-2930

Bicycle safety highway users information report., 79-2930

**Cylinders.**  
 Solar parabolic trough forming process., 79-2187

**Cylinders — Vibration.**  
 Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696

**Cyprus — Description and travel.**  
 Cyprus : post report., 79-2807

**Cystic fibrosis.**  
 Cystic fibrosis., 79-2513

**Czechoslovakia — Description and travel.**  
 Czechoslovakia : post report., 79-2806

## D

**Dahomey — Description and travel.**  
 Dahomey : post report., 79-2808

**Dam failures — Alabama.**  
 Report to the Federal Energy Regulatory Commission : Walter Bouldin Dam failure and reconstruction., 79-2323

Walter Bouldin Dam failure and reconstruction., 79-2323

**Dam safety — Law and legislation — United States.**  
 Authorizing the Secretary of the Interior to construct, restore, operate, and maintain new or modified features at existing Federal reclamation dams for safety of dams purposes : report to accompany H. R. 11153., 79-3162

**Dams — Environmental aspects — Alaska — Susitna River.**  
 Revised draft, environmental impact statement : hydroelectric power development : upper Susitna River basin, Southcentral Railbelt Area, Alaska., 79-2105

**Dams — Foundations.**  
 Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088

**Dardanelle Reservoir, Ark.**  
 Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082

**Day care centers — Licenses — United States.**  
 Interaction between the licensing agent and service providers., 79-2586

**Day care centers — United States.**  
 Food buying guide for child care centers /, 79-1795

**Day, Craig.**  
 Craig Day : report to accompany H.R. 9611., 79-3466

**Debts, Public — United States.**  
 Debt management : report together with dissenting views to accompany H.R. 12642., 79-3164

**Decomposition (Chemistry)**  
 Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781

**Defense contracts — United States.**  
 List of primary ACO functions and responsibilities., 79-1865

**Dehydrogenases.**  
 How to extract and characterize dehydrogenases from woody plants /, 79-1748

**Denmark — Description and travel.**  
 Denmark : post report., 79-2809

**Desert ecology — Sonoran Desert.**  
 Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659

**Design, Decorative.**  
 National bicentennial competition for new reverse designs of United States coins., 79-2877

**Detonators.**  
 Response of LASL detonators to A.C. voltage /, 79-2272

**Dibben, James William.**  
 James William Dibben : report to accompany H.R. 9352., 79-3464

**Dibromopropanol phosphate.**  
 Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284

**Dielectric wave guides.**  
 TE-mode solutions for dielectric slab center loaded ridged waveguide /, 79-2134

**\*Diesel motor.**  
 Rate of heat release in diesel engines /, 79-2888

**Diesel motor exhaust gas.**  
 Review of diesel combustion models for NOx and smoke emissions /, 79-2885

**Diffusion.**  
 Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704

**Diffusion — Mathematical models.**  
 A diffusion-deposition scheme for use within the ARL trajectory model /, 79-1831

**Digital filters (Mathematics)**  
 An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740



- Dilution.**  
Manual for construction and operation of toxicity-testing proportional diluters /, 79-2339
- Din, Ruben P**  
Ruben P. Din : report to accompany H.R. 2253., 79-3429
- Diplomatic and consular service in the United States.**  
Foreign consular offices in the United States., 79-2795
- Diplomatic privileges and immunities.**  
Diplomatic relations act : [an act to complement the Vienna convention on diplomatic relations]., 79-3347
- Disability evaluation — United States — Management.**  
A plan for improving the disability determination process by bringing it under complete Federal management should be developed : report /, 79-2434
- Disaster relief — Rhode Island.**  
Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978., 79-3113
- Disaster relief — United States.**  
Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246
- Disaster relief — United States — Bibliography.**  
Disaster preparedness and civil defense., 79-2472
- Discrimination in employment — California.**  
Behind the scenes : equal employment opportunity in the motion picture industry /, 79-1852
- Equal employment in the motion picture industry., 79-1852
- Discrimination in employment — United States.**  
Equal employment opportunity plan development guidance., 79-2167
- Discrimination in employment — United States — Addresses, essays, lectures.**  
Widening horizons : prospects for black employment : a commencement address /, 79-2396
- Discrimination in housing — Law and legislation — United States.**  
Fair housing act : hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 3504 and H.R. 7787 ..., 79-3104
- Discrimination in housing — United States.**  
An equal opportunity review of the real estate industry /, 79-2597
- District courts — United States.**  
Federal district court organization act of 1978 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12869 ... June 2, 1978., 79-3103
- District courts — United States — Officials and employees.**  
An act to amend the Bankruptcy act to provide for uniform supervision and control of employees of referees in bankruptcy., 79-3341
- District of Columbia — Appropriations and expenditures.**  
An act making appropriations for the government of the District of Columbia and other activities chargeable in whole or in part against the revenues of said District for the fiscal year ending September 30, 1979, and for other purposes., 79-3335
- District of Columbia appropriation bill, 1979 : report to accompany H.R. 13468., 79-3378
- District of Columbia appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 13468 ..., 79-3032
- District of Columbia appropriations for 1979 : hearings before the subcommittee of the Committee on Appropriations, House of Representatives, Ninety-fifth Congress, second session /, 79-3031
- District of Columbia — Officials and employees — Pensions.**  
District of Columbia retirement reform act : conference report to accompany H.R. 6536., 79-3272, 79-3408
- District of Columbia — Politics and government — 1970-**  
Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116., 79-3406
- District of Columbia. Pretrial Services Agency.**  
An act to change the name of the District of Columbia Bail Agency to the District of Columbia Pretrial Services Agency., 79-3344
- District of Columbia Pretrial Services Agency : report to accompany S. 2556., 79-3204
- District of Columbia Redevelopment Land Agency.**  
Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195
- Divorce — United States.**  
Handbook on divorce registration., 79-2536
- Dollar, American (Coin)**  
Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320
- Carson City silver dollar sales : report to accompany H.R. 9937., 79-3229
- Susan B. Anthony dollar coin act of 1978 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session on S. 3036 ... July 17, 1978., 79-3045
- The Susan B. Anthony dollar coin act of 1978 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 3036, together with additional views., 79-3383
- Domestic animals — Environmental aspects — Bibliography.**  
Livestock and the environment : a bibliography with abstracts /, 79-2353
- Dowd, Kazuko Nishioka.**  
Kazuko Nishioka Dowd : report to accompany H.R. 4535., 79-3447
- Drag (Aerodynamics)**  
Aerodynamic characteristics of a monoplane missile concept with bodies of circular and elliptical cross sections /, 79-2700
- Drainage districts — Arkansas — Mississippi County.**  
Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084
- Dredging — Environmental aspects — Alabama — Mobile region.**  
Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a special Corps of Engineer report ..., 79-2077, 79-3145
- Dredging — Environmental aspects — Connecticut — Branford.**  
Maintenance dredging and marsh development project, Branford Harbor, Conn. : proposed final environmental impact statement., 79-2106
- Drug abuse — Research.**  
Comparability in survey research on drugs /, 79-2573



## Subject Index

### **Drug abuse — Treatment — Law and legislation — United States.**

Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165

### **Drug abuse — Treatment — United States — Statistics.**

History, methodology, and uses of the Client Oriented Data Acquisition Process (CODAP-1977) /, 79-2572

### **Drug abuse — United States — Prevention.**

Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165

### **Drug abuse — United States — Statistics.**

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571

### **Drugs — Testing.**

Guidelines for the clinical evaluation of antacid drugs., 79-2530

### **Drugs and youth — United States — Statistics.**

National survey on drug abuse, 1977 : a nationwide study—youth, young adults, and older people /, 79-2571

### **D'Souza, Eustace John.**

Eustace John D'Souza : report to accompany H.R. 9613., 79-3467

### **Dust control.**

Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385

Studies of dust cake formation and structure in fabric filtration /, 79-2386

### **Duty-free importation — United States.**

Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409., 79-3201

Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395

Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165., 79-3202

Making permanent the existing temporary suspension of duty on certain dyeing and tanning materials : report to accompany H.R. 11409., 79-3410

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

Suspension of duty on live worms : report to accompany H.R. 12739., 79-3203

Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222., 79-3245

Temporary suspension of duty on certain forms of zinc, and other matters : report to accompany H.R. 9911., 79-3394

### **Duty-free importation of machinery — United States.**

The Sugar stabilization act of 1978 : report to accompany H.R. 7108., 79-3401

Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108., 79-3199

### **Dwellings — Energy conservation.**

Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811

### **Dwellings — Energy consumption.**

Household energy conservation system study : final report., 79-2199

### **Dwellings — Remodeling — Finance.**

Fixing up your home : what to do and how to finance it., 79-2595

### **Dwellings — Repair and construction — Finance.**

Fixing up your home : what to do and how to finance it., 79-2595

### **Dyes and dyeing — Safety measures.**

Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551

Occupational exposure to o-tolidine., 79-2551

### **Dynamics.**

Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705

Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699

## E

### **Eaker, Ira C**

Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425., 79-3231

### **Earth stations (Satellite telecommunication) — United States.**

Current activities on small earth terminal satellite domestic telecommunications /, 79-1849

### **Earth tides.**

On the tidal oscillations of the liquid core of the earth /, 79-2775

### **Earthquake intensity.**

An analysis of earthquake intensities and recurrence rates in and near Alaska /, 79-1828

### **Earthquakes — Alaska.**

An analysis of earthquake intensities and recurrence rates in and near Alaska /, 79-1828

### **Earthquakes — Kansas.**

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994

### **East Cooper and Berkeley Railroad Company.**

Draft environmental impact statement : finance docket no. 28100 : the East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665

East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665

### **Eastern Pacific Ocean — Navigation — Tables.**

Area 17, east Pacific, station C (Hawaii) : Omega propagation correction tables., 79-1864

Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii)., 79-1864

### **Eavesdropping — United States.**

Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273

### **Economic assistance, American.**

An act to amend the Foreign assistance act of 1961 to authorize development and economic assistance programs for fiscal year 1979, to make certain changes in the authorities of the act and the Agricultural trade development and assistance act of 1954, to improve coordination and administration of United States development-related policies and programs, and for other purposes., 79-3362

International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]., 79-3342

Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290

### **Economic assistance, American — Afghanistan.**

Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870

**Economic assistance, Domestic — Law and legislation — United States.**

Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299

Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978., 79-3078

**Economic research.**

Optimal search for the best alternative /, 79-2264

**Education — Indexes.**

Resources in education., 79-2507

**Education — Information services —**

**Directories.**

Directory of library research & demonstration projects — 1966-1975 /, 79-2492

**Education — United States — Data processing.**

Computers and the learning society : hearings before the Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session ..., 79-3123

**Education — United States — Finance — Statistics — Periodicals.**

Revenues and expenditures for public elementary and secondary education., 79-2510

**Education, Bilingual — United States.**

Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506

**Education, Elementary — United States.**

The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491

**Education, Elementary — United States — Finance — Statistics — Periodicals.**

Revenues and expenditures for public elementary and secondary education., 79-2510

**Education, Higher — Research — United States.**

Finance, productivity, and management in postsecondary education : selected research topics., 79-2504

**Education, Preschool — Bibliography.**

An annotated bibliography for child and family development programs /, 79-2579

**Education, Preschool — United States.**

Children with emotional disturbance., 79-2581

Children with hearing impairment., 79-2582

Children with learning disabilities., 79-2583

Children with orthopedic handicaps., 79-2584

Children with speech and language impairments., 79-2585

Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581

Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582

Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583

Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584

Mainstreaming preschoolers : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585

**Education, Preschool — United States — Bibliography.**

A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

**Education, Secondary — United States.**

The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491

**Education, Secondary — United States — Bibliography.**

Secondary education., 79-2461

**Education, Secondary — United States — Finance — Statistics — Periodicals.**

Revenues and expenditures for public elementary and secondary education., 79-2510

**Educational law and legislation — United States.**

Education amendments of 1977 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, first session, on S. 1753 ..., 79-3081

Education amendments of 1978 : conference report to accompany H.R. 15., 79-3289

**Educational planning — Economic aspects.**

The resource approach to the analysis of educational project cost., 79-2495

**Educational research — Indexes.**

Resources in education., 79-2507

**Educational research — Research grants — United States.**

Basic skills research grants announcement : summer 1977., 79-2505

**Educational tests and measurements.**

Language assessment instruments for limited-English-speaking students : a needs analysis /, 79-2506

Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149

**El Salvador — Description and travel.**

El Salvador : post report., 79-2810

**Elastomers.**

Surface temperature and glassy state investigations in tribology /, 79-2737

**Elections — United States — Bibliography.**

Voting and elections., 79-2473

**Electric arc.**

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214

**Electric batteries — Bibliography.**

Electric batteries : a bibliography., 79-2294

**Electric conductivity — Measurement.**

An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320

**Electric controllers.**

Concept report : microprocessor control of electric power system /, 79-2741

**Electric currents, Alternating.**

Response of LASL detonators to A.C. voltage /, 79-2272

**Electric industries — Vocational guidance — United States.**

Career opportunities in the electric power and gas utilities industries., 79-2685

Opportunities in the electric power and gas utilities industries., 79-2685

**Electric networks.**

Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253

**Electric power.**

Development work for an advanced coal gasification system for electric power generation from coal directed toward a commercial gasification generating plant : phase II., 79-2237



## Subject Index

### Electric power — Northwest, Pacific.

Region at the crossroads : the Pacific Northwest searches for new sources of electric energy : report to the Congress /, 79-2414

### Electric power distribution.

Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253

### Electric power distribution —

#### Environmental aspects — Arizona.

Final environmental statement : proposed 345 KV transmission lines, Greenlee County, Arizona, to El Paso, Texas /, 79-2663

### Electric power distribution —

#### Environmental aspects — New Mexico.

Final environmental statement : proposed 345 KV transmission lines, Greenlee County, Arizona, to El Paso, Texas /, 79-2663

### Electric power distribution —

#### Environmental aspects — Texas.

Final environmental statement : proposed 345 KV transmission lines, Greenlee County, Arizona, to El Paso, Texas /, 79-2663

### Electric power-plants — Cooling.

Cooling systems addendum : capital and total generating cost studies /, 79-2976

### Electric power-plants — Design and construction.

Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249

### Electric power-plants — Environmental aspects — Erie, Lake.

Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336

### Electric power-plants — Erie, Lake.

Entrainment at a once-through cooling system on western Lake Erie /, 79-2337

### Electric power-plants — United States.

Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083

### Electric power systems.

Power pool procedures and key issues : operations, contingency planning, long term development /, 79-2253

### Electric power transmission —

#### Environmental aspects — Alaska — Susitna River.

Revised draft, environmental impact statement : hydroelectric power

development : upper Susitna River basin, Southcentral Railbelt Area, Alaska., 79-2105

### Electric substations.

Design guide for rural substations., 79-1790

### Electric utilities — New Hampshire —

#### Statistics — Periodicals.

National electric rate book., 79-2326

### Electric utilities — United States — Statistics

#### — Periodicals.

National electric rate book., 79-2326

### Electric utilities — Illinois — Statistics —

#### Periodicals.

National electric rate book., 79-2325

### Electric utilities — United States — Statistics

#### — Periodicals.

National electric rate book., 79-2325

### Electric vehicles.

Near-term electric vehicle program : phase II, mid-term summary report /, 79-2290

Preliminary power train design for a state-of-the-art electric vehicle., 79-2226

### Electrochemistry.

Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211

### Electrodes, Ceramic metal.

Development, testing and evaluation of MHD materials and component designs., 79-2242

### Electromechanical devices.

The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems), 79-2065

### Electron spectroscopy.

Surface structure and mechanisms of gasification catalyst deactivation., 79-2241

### Electronic apparatus and appliances — Fires and fire prevention.

Standard practice for the fire protection of essential electronic equipment operations., 79-1844

### Electronic data processing — Equipment and supplies.

Management information systems : user's guide for indentifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051

User's guide for identifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051

### Electronic instruments — Maintenance and repair.

The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061

### Electronic technicians.

The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting), 79-2068

### Electronics in aeronautics.

Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754

### Electrostatics.

Integral glass encapsulation for solar arrays., 79-2212

### Embankments.

Finite element analyses of stresses and movements in Birch Dam /, 79-2089

### Emde, Noel Abueg.

Noel Abueg Emde : report to accompany H.R. 7387., 79-3454

### Emergency medical services — Law and legislation — United States.

Model legislation for emergency medical services., 79-2933

### Emergency vehicles — Lighting.

Emergency vehicle warning lights : state of the art /, 79-1808

### Emigration and immigration law — United States.

An act to amend section 201(a), 202(c), and 203(a) of the Immigration and nationality act, as amended, and to establish a Select Commission on Immigration and Refugee Policy., 79-3358

An act to amend the Immigration and nationality act to facilitate the admission into the United States of more than two adopted children, and to provide for the expeditious naturalization of adopted children., 79-3360

Granting the status of permanent residence to certain aliens : report to accompany H.J. Res. 489., 79-3468

Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186

Worldwide ceiling on immigration : report to accompany H.R. 12443., 79-3169

### Emissivity.

Organic emissions from automobile interiors /, 79-2379

### Employees' representation in management — United States.

Recent initiatives in labor-management cooperation., 79-3007

Starting a labor-management committee in your organization : some pointers for action., 79-3008

### Encomienda, Rogelio M

Rogelio M. Encomienda : report to accompany H.R. 2259., 79-3430

**Energy conservation.**

Household energy conservation system study : final report., 79-2199

Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta /, 79-2200

**Energy conservation — Abstracting and indexing.**

Energy information data base : guide to abstracting and indexing., 79-2296

**Energy conservation — Law and legislation — United States.**

Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3301, 79-3421

National energy conservation policy act : conference report to accompany H.R. 5037., 79-3287, 79-3409

**Energy conservation — United States.**

"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171

**Energy conservation — United States — States — Directories.**

State energy conservation program measure directory., 79-2180

**Energy consumption — United States — Climatic factors.**

Government preparedness for weather emergencies for winter of 1977-1978 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session., 79-3080

**Energy policy — Abstracting and indexing.**

Energy information data base : guide to abstracting and indexing., 79-2296

**Energy policy — Northwest, Pacific.**

Region at the crossroads : the Pacific Northwest searches for new sources of electric energy : report to the Congress /, 79-2414

**Energy policy — United States.**

National energy conservation policy act : conference report to accompany H.R. 5037., 79-3287, 79-3409

Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381

Powerplant and industrial fuel use : conference report to accompany H.R. 5146., 79-3285

State energy conservation program measure directory., 79-2180

**Energy storage — Handbooks, manual, etc.**

A design for phase change thermal control and energy storage devices /, 79-2751

**Energy transfer.**

European waste-to-energy systems : case study of Rennes, France /, 79-2254

**Engineering — Abstracts — Periodicals.**

Engineering and equipment, 79-2971

USSR and Eastern Europe scientific abstracts., 79-2971

**Engineers.**

Technical engineering supervisor., 79-2034

**Environmental engineering — Periodicals.**

Translations on environmental quality., 79-2951

**Environmental engineering (Buildings)**

Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260

Legal barriers to solar heating and cooling of buildings., 79-2256

**Environmental health — Periodicals.**

Translations on environmental quality., 79-2951

**Environmental policy — United States.**

Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978., 79-3115

**Environmental protection — Research — United States.**

Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302., 79-3230

**Epidemiology — Periodicals.**

World epidemiology review., 79-2973

**Epilepsy.**

Plan for nationwide action on epilepsy : summary with recommendations /, 79-2525

**Epoxy resins.**

Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133

**Errors, Theory of.**

An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718

**Ethers — Safety measures.**

Criteria for a recommended standard, occupational exposure to glycidyl ethers., 79-2546

Occupational exposure to glycidyl ethers., 79-2546

**Ethiopia — Description and travel.**

Ethiopia : post report., 79-2811

**Europe, Eastern — Economic policy — Periodicals.**

Economic and industrial affairs, 79-2946, 79-2947

Translations on Eastern Europe., 79-2946, 79-2947

**Europe, Eastern — Military policy — Periodicals.**

Political, sociological, and military affairs, 79-2949

Translations on Eastern Europe., 79-2949

**Europe, Eastern — Periodicals.**

Engineering and equipment, 79-2971

Geophysics, astronomy, and space, 79-2972

Scientific affairs, 79-2950

Translations on Eastern Europe., 79-2950

USSR and Eastern Europe scientific abstracts., 79-2971, 79-2972

**Europe, Eastern — Politics and government — Periodicals.**

Political, sociological, and military affairs, 79-2949

Translations on Eastern Europe., 79-2949

**Europe, Eastern — Social conditions — Periodicals.**

Political, sociological, and military affairs, 79-2949

Translations on Eastern Europe., 79-2949

**Europe, Western — Periodicals.**

Translations on Western Europe., 79-2969, 79-2970

**European Economic Community.**

European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153

**Evangelista, Maryrose.**

Maryrose and Rosemary Evangelista : report to accompany H.R. 11405., 79-3271

**Evangelista, Rosemary.**

Maryrose and Rosemary Evangelista : report to accompany H.R. 11405., 79-3271

**Exceptional children — Education.**

Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494

**Expansion (Heat)**

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

**Expansion of gases.**

Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282



## Subject Index

### Export controls — United States.

CoCom list review proposals of the United States., 79-3100

Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099

Export licensing : CoCom list review proposals of the United States : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session, June 14 and 26, 1978., 79-3100

Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189

### Export-Import Bank of the United States.

Export-Import Bank act amendments of 1978 : hearings before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 3077 ... June 20 and July 11, 1978., 79-3115

### Eye — Protection.

Optical radiation transmission levels through transparent welding curtains /, 79-2554

## F

### Factory and trade waste — Savannah River.

The pollution history of the Savannah River Estuary /, 79-2990

### Factory and trade waste — United States.

Autotrophic denitrification using sulphur electron donors /, 79-2345

Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354

### Family size — United States.

Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112

### Farm produce — United States —

#### Marketing.

Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372

### Farm produce — United States — Marketing — Bibliography.

List of selected resource materials on farmer-to-consumer direct marketing., 79-1791

### Farm produce — United States —

#### Transportation.

Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372

### Fast Flux Test Facility Program.

Fast Flux Test Facility, U.S. Department of Energy., 79-2985

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, for U.S. Department of Energy, Fast Flux Test Facility, project no. 448., 79-2985

### Fasteners.

A survey of fastening techniques for shipbuilding /, 79-3014

### Federal aid to community development.

The community development block grant program : discretionary grant funds not always given to the most promising small city programs : report /, 79-2407

### Federal aid to community development — United States.

Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299

### Federal aid to community health services — United States.

Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978., 79-3090

### Federal aid to day nurseries — United States.

Opportunities for HEW to improve the administration of day care programs : report by the U.S. General Accounting Office., 79-2431

### Federal aid to education — United States.

Basic skills research grants announcement : summer 1977., 79-2505

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3368

Education amendments of 1977 : hearings before the Subcommittee on Education, Arts, and Humanities of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, first session, on S. 1753 ..., 79-3081

Education amendments of 1978 : conference report to accompany H.R. 15., 79-3289

The U.S. Office of Education models to evaluate E.S.E.A. Title I : experiences after one year of use /, 79-2491

Winners, all! : 41 outstanding education projects that help disadvantaged children /, 79-2494

### Federal aid to education — United States — Directories.

Directory of community education projects., 79-2498

### Federal aid to higher education — United States.

Federally sponsored research at educational institutions : a need for improved accountability : report /, 79-2454

### Federal aid to libraries — United States.

Federal programs for libraries : a directory /, 79-2493

### Federal aid to medical libraries — United States.

Biomedical research and research training amendments of 1978 : report /, 79-3168

### Federal aid to nursing education — United States.

Nurse training amendments of 1978 : conference report to accompany S. 2416., 79-3310

Nurse training amendments of 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2416 ... April 5, 1978., 79-3087

Nurse training amendments of 1978 : report /, 79-3166

### Federal aid to public welfare — United States.

Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205

### Federal aid to research — United States.

Federally sponsored research at educational institutions : a need for improved accountability : report /, 79-2454

### Federal aid to transportation — United States.

Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733., 79-3314

### Federal Reserve banks.

Lending functions of the Federal Reserve banks : a history /, 79-2393

### Feed-water pumps.

Geothermal preheating in fossil-fired steam power plants /, 79-2197

### Feedlots — Waste disposal — Bibliography.

Livestock and the environment : a bibliography with abstracts /, 79-2353



**Feeds.**

Providing for the temporary suspension of duty on the importation of 2-methyl-4-chlorophenol, and other matters : report to accompany H.R. 5551., 79-3413

**Fermentation.**

Anaerobic fermentation of agricultural residue : potential for improvement and implementation : final report., 79-2257

Anaerobic fermentation of agricultural residues : potential for improvement and implementation., 79-2193

**Fertilizer industry — Statistics.**

World fertilizer market review and outlook : [prepared for Agency for International Development /, 79-3021

**Fighter planes.**

Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767

**Fiji — Description and travel.**

Fiji : post report., 79-2812

**Fills (Earthwork)**

Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343

Reclamation of a landfill with digested sewage sludge /, 79-2350

**Filter cloth.**

Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385

Studies of dust cake formation and structure in fabric filtration /, 79-2386

**Filters and filtration.**

Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789

**Finance, Public — New York (City)**

New York City loan guarantees : report to accompany H. J. Res. 1088., 79-3217

**Financial institutions — United States.**

Financial institutions regulatory act of 1978 : report together with supplemental, additional, and minority views to accompany H.R. 13471., 79-3209

**Finite element method.**

Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728

Development of a three-dimensional model of the atmospheric boundary layer using the finite element method /, 79-2312

Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725

Finite element analyses of stresses and movements in Birch Dam /, 79-2089

**Fir.**

Defect estimation for white fir in the Rogue River National Forest /, 79-1753

**Fire control (Gunnery)**

Artillery meteorological analysis of Project PASS /, 79-2124

**Fire detectors.**

Smoke detector design and smoke properties /, 79-1813

**Fire prevention.**

Latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

People & fire : latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

**Fire prevention — United States.**

Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978., 79-3126

**Firearms — Laws and regulations.**

Gun control act of 1968, Public Law 90-618, 90th Congress, H.R. 17735, Oct. 22, 1968., 79-2880

**Fireproofing agents — United States.**

Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284

**Fish populations — Tennessee — Cherokee Reservoir.**

Fish inventory data : Cherokee Reservoir, 1975., 79-3022

**Fishers — Erie, Lake — Geographical distribution.**

Larval fish distributions in southwestern Lake Erie near the Monroe Power Plant / by Richard Allen Cole., 79-2336

**Fishery law and legislation — Canada.**

An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323

**Fishery law and legislation — United States.**

An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323

An act to authorize appropriations to carry out the Fishery conservation and

management act of 1976 during fiscal year 1979, to provide for the regulation of foreign fish processing vessels in the fishery conservation zone, and for other purposes., 79-3329

Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3281, 79-3399

**Fishery policy — United States.**

An act to authorize appropriations to carry out the Fishery conservation and management act of 1976 during fiscal year 1979, to provide for the regulation of foreign fish processing vessels in the fishery conservation zone, and for other purposes., 79-3329

**Fishery resources — Great Lakes region.**

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

**Fishes — Superior, Lake — Geographical distribution.**

Influence of turbidity on fish abundance in western Lake Superior /, 79-2335

**Fishes, Effect of water pollution on.**

Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234

**Fishes, Effect of water pollution on — Tennessee — Cherokee Reservoir.**

Fish inventory data : Cherokee Reservoir, 1975., 79-3022

**Flexible shafting.**

Balancing techniques for high-speed flexible rotors /, 79-2720

**Flight simulators.**

Area of interest/field-of-view research using ASPT /, 79-2163

**Flood control — Colorado — Grand Junction.**

Colorado River and tributaries, Grand Junction, Colorado., 79-2096

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096

**Flood control — Colorado River.**

Colorado River and tributaries, Grand Junction, Colorado., 79-2096

Flood hazard information : Colorado River and tributaries : Grand Junction, Colorado., 79-2096

**Flood control — Environmental aspects — Tyrone — Pennsylvania.**

Final supplemental environmental statement : Tyrone, flood protection project, Pennsylvania route 453 relocation



## Subject Index

- and improvement Little Juniata River and Bald Eagle Creek, Blair County, Pennsylvania., 79-2110
- Flood control — Louisiana — Old River.**  
Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081
- Floodplains — Colorado — Pueblo.**  
Flood plain information : Salt Creek, vicinity of Pueblo, Colorado., 79-2097  
Salt Creek, vicinity of Pueblo, Colorado., 79-2097
- Floodplains — San Lorenzo River.**  
Flood plain information : San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098  
San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098
- Floodplains — Tennessee — Bartlett.**  
Flood plain information : Harrington Creek and tributaries : vicinity of Bartlett, Tennessee., 79-2095  
Harrington Creek and tributaries, vicinity of Bartlett, Tennessee., 79-2095
- Floods — California — Sacramento Valley.**  
Flood hydrology of Butte Basin 1973 and 1974 water years Sacramento Valley, California : a progress report /, 79-2643
- Floods — Colorado — Pueblo.**  
Flood plain information : Salt Creek, vicinity of Pueblo, Colorado., 79-2097  
Salt Creek, vicinity of Pueblo, Colorado., 79-2097
- Floods — Colorado — South Platte River watershed.**  
South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099  
Special flood hazard information report : South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099
- Flow of funds — United States — Accounting.**  
Flow of funds accounts, 1946-1975 : annual total flows & year-end assets and liabilities., 79-2392
- Flue gases.**  
Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377
- Flue gases — Desulphurization.**  
Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374  
Fluidized-bed combustion versus flue gas desulfurization., 79-2378
- Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378
- Fluid dynamic measurements.**  
Simulation of turbulent wall pressure / Robert L. Ash., 79-2712
- Fluid dynamics.**  
Season II strumming predictions ; R.A. Skop, O. M. Griffin, S. E. Ramberg., 79-2143
- Fluidization.**  
Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381  
Expanded bed biological treatment /, 79-2349  
Fluidized-bed combustion versus flue gas desulfurization., 79-2378  
Utility boiler design/cost comparison : fluidized-bed combustion versus flue gas desulfurization /, 79-2378
- Fluidization — Congresses.**  
Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169
- Fluidized-bed furnaces.**  
Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381  
Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382  
Erosion/corrosion of turbine airfoil materials in the high-velocity effluent of a pressurized fluidized coal combustor /, 79-2788  
Evaluation of a pressurized-fluidized bed combustion (PFBC) combined cycle power plant conceptual design., 79-2249
- Fluorescence spectroscopy.**  
Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230
- Flutter (Aerodynamics)**  
An experimental and analytical investigation of prop rotor whirl flutter /, 79-2748
- Foamed materials.**  
Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- Fog.**  
Atmospheric waterdrop size distribution at Capistrano Test Site (CTS) from 16 April through 11 May 1974 /, 79-2117
- Food — Caloric content.**  
The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114
- Food — Preservation.**  
Storage study of individual servings of subsistence at various temperatures /, 79-2111
- Food — Storage.**  
Storage study of individual servings of subsistence at various temperatures /, 79-2111
- Food — Transportation.**  
Efficient use of modularization in transportation systems /, 79-2113
- Food, Irradiated.**  
Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115
- Food handling.**  
Keeping food safe to eat : a guide to homemakers /, 79-1743
- Food industry and trade — United States.**  
European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153
- Food prices.**  
What causes food prices to rise? : what can be done about it? : report to the Congress /, 79-2410
- Food relief — Law and legislation — United States.**  
An act to amend the Foreign assistance act of 1961 to authorize development and economic assistance programs for fiscal year 1979, to make certain changes in the authorities of the act and the Agricultural trade development and assistance act of 1954, to improve coordination and administration of United States development-related policies and programs, and for other purposes., 79-3362
- Food relief, American — Philippines.**  
Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857
- Food service.**  
Food buying guide for child care centers /, 79-1795
- Food stamp program — Law and legislation — United States.**  
An act to amend the pilot project workfare provisions of the Food stamp act of 1977., 79-3352
- Foreign trade regulation — United States.**  
CoCom list review proposals of the United States., 79-3100

European Economic Community restrictions on U.S. exports of certain processed fruits and vegetables : report to accompany H. Res. 238., 79-3153

Export licensing : CoCom list review proposals of the United States : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session, June 14 and 26, 1978., 79-3100

Report covering the six months ended December 31, 1977, on reviews and hearings arising from complaints of unfair trade practices by foreign governments pursuant to section 301(d) (2) of the Trade act of 1974 /, 79-3136

**Foreign trade regulation — United States — Periodicals.**

Annual report of the President of the United States on the trade agreements program., 79-2792

**Forest fires — Pennsylvania.**

Forest fires in Pennsylvania /, 79-1747

**Forest management — Canada — British Columbia.**

Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771

**Forest management — Northwest, Pacific.**

Utilization and management of alder : proceedings of a symposium, held at Ocean Shores, Washington, April 25-27, 1977 /, 79-1771

**Forest reproduction — Colorado.**

Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754

**Forest reproduction — Oregon.**

Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762

**Forest reserves — Illinois.**

Availability of forest and associated land resources in Illinois /, 79-1756

**Forest surveys — California.**

Forest area and timber resources of the San Joaquin area, California /, 79-1766

**Forestry law and legislation — United States.**

An act to authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes., 79-3322

**Forests and forestry — Environmental aspects — Oregon.**

Burnt Powder Planning Unit., 79-1778, 79-1779

Draft environmental statement : Burnt Powder Planning Unit : a land management plan., 79-1778, 79-1779

Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6., 79-1775

Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan., 79-1776

Silvies-Malheur Planning Unit., 79-1775

Timber resource plan., 79-1776

**Forests and forestry, Cooperative — United States.**

An act to authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes., 79-3322

**Foster, Meeja Sa.**

Meeja Sa Foster : report to accompany H.R. 3217., 79-3443

**Fracture mechanics.**

Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729

A study of ship hull crack arrester systems /, 79-3016

**France — Description and travel.**

France : post report., 79-2813

**Freedom of information — United States.**

An act to amend chapter 21 of title 44, United States Code, to include new provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services., 79-3359

Freedom of information act requests for business data and reverse-FOIA lawsuits : twenty-fifth report /, 79-3208

**Freight and freightage — United States.**

Oversight of freight rate competition in the motor carrier industry : hearings before the Subcommittee on Antitrust and Monopoly of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first and second sessions ..., 79-3106

**Fremont National Forest, Or.**

Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan., 79-1776

Timber resource plan., 79-1776

**Frequencies of oscillating systems.**

Experimental studies of effects of tilt and structural asymmetry on vibration characteristics of thin-wall circular cylinders partly filled with liquid /, 79-2696

**Friction.**

Role of alloying elements in adhesive transfer and friction of copper-base alloys /, 79-2784

**Fuel, Colloidal — Congresses.**

Proceedings of the Fuel Switching Forum, June 6-7, 1977, Pittsburgh, Pennsylvania /, 79-2169

**Fundamental education — Research grants — United States.**

Basic skills research grants announcement : summer 1977., 79-2505

**G**

**Gabon — Description and travel.**

Gabon : post report., 79-2814

**Galindo, Lily Lirio.**

Lily Lirio Galindo : report to accompany H.R. 6664., 79-3451

**Gallizio, Elisabetta Basso.**

Elisabetta Basso Gallizio : report to accompany H.R. 4530., 79-3446

**Gambia — Description and travel.**

Gambia : post report., 79-2815

**Gambling — United States.**

Gambling law enforcement in major American cities : executive summary /, 79-2670

**Gas, Natural — Law and legislation — United States.**

Natural gas : conference report to accompany H.R. 5289., 79-3288

**Gas, Natural — United States — Pipe lines.**

National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391

**Gas companies — United States — Job descriptions.**

Career opportunities in the electric power and gas utilities industries., 79-2685

Opportunities in the electric power and gas utilities industries., 79-2685

**Gas cooled reactors.**

High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225

Metallurgical examination of primary circuit components from the Peach Bottom HTGR /, 79-2252

**Gas distribution — Gas-pipes.**

National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391

**Gas flow — Tables, etc.**

National gas flow patterns, 1975 : geographic flow patterns & intercompany relationships : a staff report., 79-2391



## Subject Index

### Gas-lubricated bearings.

Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745

### Gas-turbine power-plants.

Second interim report : diagnostics assessment for advanced power systems /, 79-2292

### Gas-turbines.

Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746

### Gas-turbines — Combustion.

Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786

### Gas wells.

LLL gas stimulation program /, 79-2309

### Gases — Thermal properties.

Burner design criteria NOX control from low-BTU gas combustion /, 79-2373

### Gases, Asphyxiating and poisonous.

Trace element study at a primary copper smelter /, 79-2342

### Gastrointestinal agents.

Guidelines for the clinical evaluation of antacid drugs., 79-2530

### \*Gateway National Recreation Area, N.Y. and N.J.

Gateway National Recreation Area, New York., 79-2658

### Gaussian processes — Computer programs.

User's guide for RAM /, 79-2329

### Geller, Henry,

Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... April 14, 1978., 79-3053

### Geometry.

A geometry package for generation of input data for a three-dimensional potential-flow program /, 79-2714

### Geophysics — Periodicals.

Geophysics, astronomy, and space, 79-2972

USSR and Eastern Europe scientific abstracts., 79-2972

### Geothermal engineering.

Fossil superheating in geothermal steam power plants /, 79-2196

Geothermal power plants of Japan : a technical survey of existing and planned installations /, 79-2195

Geothermal power plants of the United States : a technical survey of existing and planned installations /, 79-2198

Geothermal reservoir management /, 79-2306

Molten salt thermal energy storage systems /, 79-2190

Potential effects of geothermal energy conversion on Imperial Valley ecosystems /, 79-2310

### Geothermal resources — Bibliography.

Legal and institutional impediments to geothermal energy resource development : a bibliography., 79-2295

### Geriatrics.

Working with older people : a guide to practice., 79-2578

### Germany, East — Description and travel.

German Democratic Republic : post report., 79-2816

### Germany, West — Foreign relations — United States.

Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042

### Giuttari, Francesco.

Francesco Giuttari : report to accompany H.R. 8751., 79-3461

### Glass — Bonding.

Integral glass encapsulation for solar arrays., 79-2212

### Gliders (Aeronautics)

Pilot evaluation of sailplane handling qualities /, 79-2713

### Glove boxes (Safety devices)

Decontamination of TRU glove boxes /, 79-2231

### Glycols — Safety measures.

Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550

Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550

### Gold coatings.

Morphology of gold and copper ion-plated coatings /, 79-2787

### Government and the press — United States.

Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Governments Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978., 79-3075

### Government consultants — United States — Directories.

NIH public advisory groups; authority, structure, functions, members., 79-2514

### Government information — United States.

Privacy act of 1974 : resource material., 79-2879

### Government lending — United States.

New York City loan guarantees : report to accompany H. J. Res. 1088., 79-3217

### Government liability — United States.

Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152

### Government publications — Bibliography.

Bureau of Land Management publications., 79-2475

Bureau of Reclamation publications., 79-2474

Disaster preparedness and civil defense., 79-2472

Federal Communications Commission publications., 79-2477

The handicapped., 79-2459

Hearing and hearing disability., 79-2457

Intergovernmental relations., 79-2467

Internal revenue commulative bulletins., 79-2460

Marine Corps publications., 79-2471

Mathematics., 79-2458

Mental health., 79-2466

Minorities., 79-2455

Motion pictures, films, and audiovisual information., 79-2462

Music., 79-2469

National Labor Relations Board publications., 79-2470

Naval Facilities Engineering Command publications., 79-2468

Printing and graphic arts., 79-2463

Secondary education., 79-2461

Social security., 79-2465

Stenography, typing and writing., 79-2464

U.S. Army Corps of Engineers publications., 79-2476

United States postage stamps., 79-2456

Voting and elections., 79-2473

### Government purchasing — United States.

An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT)., 79-2899

Minority business program., 79-2900

### Government purchasing — United States — Periodicals.

Index of Federal specifications and standards., 79-2478

**Governors (Machinery) — Testing.**

Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650

**Grain — Diseases and pests — Control — United States.**

Nonchemical control of the cereal leaf beetle., 79-1745

**Grantz, Monika.**

Monika Grantz : report to accompany H.R. 8927., 79-3463

**Graphic arts — Bibliography.**

Printing and graphic arts., 79-2463

**Grasslands — California — San Joaquin Valley.**

Grasslands migratory bird conservation act : report to accompany S. 691., 79-3388

**Grazing.**

Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754

**Grazing — United States.**

Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282

Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392

**Grazing districts — Arizona.**

Department of the Interior final environmental statement : Upper Gila - San Simon /, 79-2636

Upper Gila - San Simon grazing environmental statement, final., 79-2636

**Great Britain — Description and travel.**

United Kingdom : post report., 79-2851

**Greenhouses — Congresses.**

Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168

Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168

**Grosso-Padilla, Fidel.**

Fidel Grosso-Padilla : report to accompany H.R. 3090., 79-3442

**Guam. Constitution.**

Constitution of Guam : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-fifth Congress, second session ... May 22, 1978., 79-3064

**Gaussian processes.**

Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761

**Guided missiles.**

Aerodynamic characteristics of a monoplane missile concept with bodies of circular and elliptical cross sections /, 79-2700

Field artillery battalion, Lance., 79-2035

High angle canard missile test in the Ames 11-foot transonic wind tunnel /, 79-2726

**Guinea — Description and travel.**

Guinea : post report., 79-2817

**Gulf States Utilities Company.**

Blue Hills Station, Unit nos. 1 and 2., 79-2986

Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986

**Gums and resins, Synthetic — Hygienic aspects.**

Engineering control technology assessment for the plastics and resins industry /, 79-2553

**Gust loads.**

Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705

**H**

**Half-life (Nuclear physics)**

Tritium half-life /, 79-2266

**Ham.**

Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115

**Hamsters as laboratory animals.**

The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114

**Handicapped — Employment — United States.**

Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972., 79-3198

Supplemental security income disability benefits : report to accompany H.R. 12972., 79-3417

**Handicapped — Law and legislation — United States.**

Application of the Fair labor standards act to blind and handicapped workers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H. R. 8104 ... May 10 and 11, 1978., 79-3059

Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467., 79-3306

Handicapped persons rights under Federal law., 79-2479

Presumptive disability for supplemental security income : report to accompany H.R. 10848., 79-3416

Presumptive disability under SSI program : report to accompany H.R. 10848., 79-3185

Section 504 of the Rehabilitation act of 1973 : fact sheet : handicapped persons rights under Federal law., 79-2479

**Handicapped — United States.**

If you become disabled., 79-2483

**Handicapped — United States — Bibliography.**

The handicapped., 79-2459

**Handicapped children.**

Special needs of handicapped Indian children and Indian women's problems., 79-2645

**Handicapped children — Education (Preschool) — United States.**

Children with emotional disturbance., 79-2581

Children with hearing impairment., 79-2582

Children with learning disabilities., 79-2583

Children with orthopedic handicaps., 79-2584

Children with speech and language impairments., 79-2585

Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581

Mainstreaming preschoolers : children with hearing impairment : a guide for teachers, parents, and others who work with hearing impaired preschoolers /, 79-2582

Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583



## Subject Index

- Mainstreaming preschoolers** : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584
- Mainstreaming preschoolers** : children with speech and language impairments : a guide for teachers, parents, and others who work with speech and language impaired preschoolers /, 79-2585
- Harbors — California.**  
Ventura Harbor : report to accompany H.R. 11241., 79-3155
- Harbors — Design and construction.**  
Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080
- Harbors — Management.**  
Management of a seaport /, 79-1817
- Hardboard.**  
Water reuse in a wet process hardboard manufacturing plant /, 79-2362
- Hardwoods — New Hampshire.**  
Summer planting of container-grown northern hardwoods /, 79-1760
- Harry S. Truman Dam, Mo.**  
Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083
- Harwood, Brigitte Marie.**  
Brigitte Marie Harwood : report to accompany S. 391., 79-3264
- Hato Rey, P.R. Federico Degetau Federal Building.**  
Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3370
- Hato Rey, P.R. Federico Degetau Federal Building.**  
Federico Degetau Federal Building : report to accompany H.R. 4270., 79-3170
- Hawk (Missile)**  
Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866
- Hawk (Missile) — Maintenance and repair — Handbooks, manuals, etc.**  
Improved Hawk launcher and mechanical systems repairer., 79-2037
- Hazardous substances.**  
Intervention on the high seas act amendments : report to accompany H.R. 188., 79-3176
- System for applying powdered gelling agents to spilled hazardous materials /, 79-2359**
- Hazardous substances — Transportation.**  
Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095
- Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119**
- Hazardous substances — Transportation — Law and legislation — United States.**  
An act to amend the Hazardous materials transportation act to authorize appropriations for fiscal year 1979., 79-3353
- Health facilities — Licenses — United States.**  
Characteristics of state health facility licensing practices : a comparative review., 79-2535
- Health facilities — United States — Directories.**  
Directory of medical facilities : listing of facilities in alphabetical sequence by state, city within state, and facility name within city ( with provider numerical index) : national appendix., 79-2574
- Health maintenance organizations — Law and legislation — United States.**  
Health maintenance organization amendments of 1978 : conference report to accompany S. 2534., 79-3309
- Health maintenance organization amendments of 1978 : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session ..., June 30, 1978., 79-3092**
- Health planning — Law and legislation — United States.**  
Health services research, health statistics, and health care technology act : report /, 79-3167
- Health planning — United States.**  
Characteristics of state health facility licensing practices : a comparative review., 79-2535
- Hearing — Bibliography.**  
Hearing and hearing disability., 79-2457
- Hearing disorders — Bibliography.**  
Hearing and hearing disability., 79-2457
- Heat — Radiation and absorption.**  
The optical absorption of triatomic carbon C<sub>3</sub> for the wavelength range 260 to 560 nm /, 79-2765
- Heat — Transmission.**  
Concurrent studies of enhanced heat transfer and materials for ocean thermal exchangers., 79-2189
- Natural convection heat transfer in beds of inductively heated particles /, 79-2999**
- Heat — Transmission — Mathematical models.**  
A design for phase change thermal control and energy storage devices /, 79-2751
- Heat — Transmission — Measurement.**  
Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764
- Heat exchanges — Design and construction.**  
Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209
- Heat resistant materials.**  
Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749
- Heat storage.**  
Molten salt thermal energy storage systems /, 79-2190
- Heat storage devices.**  
Central receiver solar thermal power system : phase 1, CDRL item 2 : pilot plant preliminary design report /, 79-2288
- Heat storage devices — Congresses.**  
Proceedings of second annual Thermal Energy Storage Contractors' Information Exchange Meeting, September 29-30, 1977, Gatlinburg, Tennessee /, 79-2172
- Helicopters — Design and construction.**  
Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127
- Helicopters — Noise.**  
Evaluation of the annoyance due to helicopter rotor noise /, 79-2730

**Helium.**

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129

**Henry, Jean-Manuel.**

Andree Marie Helene McGiffin : report to accompany H.R. 8192., 79-3459

**Herbicides — Environmental aspects — Wisconsin.**

Vegetation management with herbicides in the Eastern Region : final environmental statement., 79-1777

**Herbicides — Testing.**

Herbicide trails in intensively cultured Populus plantations in northern Wisconsin /, 79-1755

**Herbs.**

Quality evaluation of herbs and spices in the military food system /, 79-2116

**Hercules (Turboprop transports).**

Life cycle cost of C-130E weapon system /, 79-2160

**Hernandez, Carmen Prudence.**

Carmen Prudence Hernandez : report to accompany H.R. 2758., 79-3437

**Hernandez, Sealie Von Kleist.**

Sealie Von Kleist Hernandez : report to accompany H.R. 2759., 79-3438

**High temperatures.**

NR-150B2 adhesive development /, 79-2735

**Highway planning — Virginia — Citizen participation.**

Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897

**Hiking — Pennsylvania.**

Hiker preferences for trail features and maps /, 79-1759

**Historic sites — United States — Guide-books.**

National Park Service guide to the historic places of the American Revolution /, 79-2656

**Holland, Michael Bruce.**

Michael Bruce Holland : report to accompany S. 1484., 79-3263

**Home rule (District of Columbia)**

Amending the District of Columbia "home rule" act of 1973 : report to accompany H.R. 12116., 79-3406

**Hoover Dam.**

Hoover Dam., 79-2647

**Hosiery.**

Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended,

together with the information obtained in the investigation., 79-2881

**Hospital-ships.**

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978., 79-3037

**Hospitals, Military — Arkansas — Little Rock.**

Naming of the proposed new Veterans' Administration hospital in Little Rock, Ark., for John L. McClellan : report to accompany H.R. 10287., 79-3183

**Hospitals, Military — United States.**

Military medical health and research : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, July 26 and 27, 1978., 79-3076

**Hotlines (Counseling)**

Child abuse and neglect helplines : a special report from the National Center on Child Abuse and Neglect., 79-2592

**Hours of labor, Flexible — Law and legislation — United States.**

An act to authorize Federal agencies to experiment with flexible and compressed employee work schedules., 79-3345

**House construction — Estimates and costs.**

Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104

**Housing.**

Housing abandonment : a national problem needing new approaches : report to the Congress /, 79-2401

**Housing — District of Columbia.**

Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194

**Housing — District of Columbia — Finance.**

Revenue bonds for housing finance agency : report to accompany H.R. 12343., 79-3213

**Housing — Finance.**

Agency for International Development's housing investment guaranty program : report to the Congress /, 79-2439

**Housing rehabilitation — United States.**

Impact of building codes on housing rehabilitation : hearing before the Committee on Banking, Housing and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ... March 24, 1978., 79-3046

**Hudson, Veronica Judith.**

Veronica Judith Hudson : report to accompany H.R. 7795., 79-3458

**Hulls (Naval architecture) — Maintenance and repair.**

A study of ship hull crack arrester systems /, 79-3016

**Hulls (Naval architecture) — Welding.**

Preventing delayed cracks in ship welds, 79-3015

A survey of fastening techniques for shipbuilding /, 79-3014

**\*Human behavior.**

Territoriality in carrel design /, 79-2158

**Human engineering.**

Sensory mechanism modeling /, 79-2162

**Human experimentation in medicine.**

Research involving children : appendix to report and recommendations., 79-2942

**Hunter, Rose.**

For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R.10600., 79-3234

**Hunter, Thomas Joseph.**

For the relief of Thomas Joseph Hunter and Rose Hunter : report to accompany H.R.10600., 79-3234

**Hydraulic gates.**

Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081

**Hydraulic models.**

Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080

Imperial Beach, California design of structures for beach erosion control : hydraulic model investigation, final report /, 79-2085

Lake Dardanelle, Arkansas River : hydraulic model investigation /, 79-2082

Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081

Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092

Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083

Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084



## Subject Index

### I

#### Hydraulic turbines — Automatic testing.

Electronic isolation simulator for hydraulic turbine governor alignment /, 79-2650

#### Hydrazines — Safety measures.

Criteria for a recommended standard, occupational exposure to hydrazines., 79-2547

Occupational exposure to hydrazines., 79-2547

#### Hydrodynamics.

Lake Erie International Jetport model feasibility investigation : report 17-4 : numerical model feasibility study /, 79-2078

Surface temperature and glassy state investigations in tribology /, 79-2737

#### Hydrogen.

Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781

#### Hydrogen — Isotopes.

Calculations for estimating the equilibrium washout of tritium /, 79-2227

#### Hydrology — St. Clair, Lake, Mich. and Ont.

Lake St. Clair hydrologic transfer factors /, 79-1832

#### \*Hydrology — United States — Maps.

State hydrological unit maps., 79-2638

#### Hydrolysis.

Hydrolysis of iron from acidic liquors /, 79-2357

#### Hydrophone.

On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141

#### Hydrostatic pressure — Bibliography.

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

#### Hyperbaric oxygenation.

Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129

#### Hyperfine interaction.

Quadrupole mass-filter sensitivities of  $H_2$ ,  $HD$ ,  $D_2$ , and  $T_2$ , and the kinetics of beta-particle induced exchange between  $H_2$ ,  $D_2$ , and  $T_2$ , at 25.4 C /, 79-2319

#### Hysteresis.

Endochronic constitutive law for liquefaction of sand /, 79-2090

#### Hyung, Kim In.

Kim In Hung : report to accompany H.R. 8810., 79-3239

Kim In Hyung : report to accompany H.R. 8810., 79-3462

#### Impact — Physiological effect.

Calibration procedures of test dummies for side impact testing : /, 79-2931

#### Incinerators.

European waste-to-energy systems : case study of Rennes, France /, 79-2254

TRU waste cyclone drum incinerator and treatment system., 79-2267, 79-2268, 79-2274, 79-2275

#### Income accounting.

Household-sector economic accounts /, 79-2397

#### Income tax — United States — Deductions — Expenses.

Tuition tax credit act of 1978 : conference report to accompany H.R. 12050., 79-3312

#### Income tax — United States — Law.

Revenue act of 1978 : conference report to accompany H.R. 13511., 79-3316

Revenue act of 1978 : hearings before the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on H.R. 13511 ..., 79-3067

Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511., 79-3397

#### India — Foreign relations — United States.

Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189

#### Indian Ocean — Navigation.

Area 14, Indian Ocean, station A (Norway), 79-1861

Area 14, Indian Ocean, station B (Liberia), 79-1862

Area 14, Indian Ocean, station H (Japan), 79-1863

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway), 79-1861

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia), 79-1862

Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan), 79-1863

#### Indianapolis, Ind. — Statistics.

Data, information, decisions : the Indianapolis experience., 79-1804

#### Indians of North America.

Federal management weaknesses cry out for alternatives to deliver programs and services to Indians to improve their quality of life : report to the Congress /, 79-2409

#### Indians of North America — Arizona — Legal status, laws, etc.

Pascua Yaqui Indians, Ariz., extension of Federal benefits : [an act to provide for the extension of certain Federal benefits, services, and assistance to the Pascua Yaqui Indians of Arizona, and for other purposes], 79-3337

#### Indians of North America — Art —

##### Directories.

Fact sheet : sources of reproductions of works by contemporary native American artists., 79-2632

Sources of reproductions of works by contemporary native American artists., 79-2632

#### Indians of North America — Children.

Special needs of handicapped Indian children and Indian women's problems., 79-2645

#### Indians of North America — Children —

##### Legal status, laws, etc.

Establishing standards for the placement of Indian children in foster or adoptive homes, to prevent the breakup of Indian families, and for other purposes : report together with dissenting views to accompany H.R. 12533., 79-3211

#### Indians of North America — Education —

##### Law and legislation.

Tribally controlled community college act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H.R. 9158 ... May 18, and June 14, 1978., 79-3063

#### Indians of North America — Government

##### relations.

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

#### Indians of North America — Great Lakes region — Fishing.

Indian fishing rights : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, second session ... January 13, 1978., 79-3109

#### Indians of North America — Legal status, laws, etc.

Commending the American Indians participating in the longest walk : report to accompany S. Res. 502., 79-3374



- Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581., 79-3187
- Indians of North America — New Mexico — Land tenure.**  
 Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172  
 Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173
- Indians of North America — New Mexico — Land transfers.**  
 Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172  
 Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173
- Indians of North America — Rhode Island — Legal status, laws, etc.**  
 An act to settle Indian land claims within the State of Rhode Island and Providence Plantations, and for other purposes., 79-3348
- Indians of North America — Washington — Legal status, laws, etc.**  
 Providing for the disposition of funds appropriated to pay a judgement in favor of the Cowlitz Tribe of Indians in Indian Claims Commission docket numbered 218, and for other purposes : report to accompany H. R. 5523., 79-3222
- Indians of North America — Washington (State) — Civil rights.**  
 American Indian issues in the State of Washington, hearing., 79-1853  
 Hearing before the United States Commission on Civil Rights : American Indian issues in the State of Washington : hearing held in Seattle, Washington, October 19-20, 1977., 79-1853
- Indians of North America — Women.**  
 Special needs of handicapped Indian children and Indian women's problems., 79-2645
- Induction heating.**  
 Natural convection heat transfer in beds of inductively heated particles /, 79-2999
- Industrial equipment — Abstracts — Periodicals.**  
 Engineering and equipment, 79-2971  
 USSR and Eastern Europe scientific abstracts., 79-2971
- Industrial hygiene.**  
 Development of a prototype service-life indicator for organic vapor respirators /, 79-2557
- Industrial hygiene — Standards — United States.**  
 Criteria for a recommended standard, occupational exposure to benzyl chloride., 79-2545  
 Criteria for a recommended standard, occupational exposure to glycidyl ethers., 79-2546  
 Criteria for a recommended standard, occupational exposure to hydrazines., 79-2547  
 Criteria for a recommended standard, occupational exposure to inorganic lead., 79-2548  
 Criteria for a recommended standard, occupational exposure to ketones., 79-2549  
 Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550  
 Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551  
 Occupational exposure to benzyl chloride., 79-2545  
 Occupational exposure to glycidyl ethers., 79-2546  
 Occupational exposure to hydrazines., 79-2547  
 Occupational exposure to ketones., 79-2549  
 Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550  
 Occupational exposure to o-tolidine., 79-2551  
 Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548
- Industrial hygiene — Study and teaching — United States.**  
 Catalogue of courses., 79-2542  
 NIOSH Division of Training & Manpower Development /, 79-2542
- Industrial productivity — United States.**  
 Improving productivity in the courts : a primer for clerks of court /, 79-2672
- Industrial productivity — United States — Handbook, manuals, etc.**  
 Improving productivity : a self-audit and guide for Federal executives and managers., 79-3011
- Industrial productivity — United States — Periodicals.**  
 Annual report of the National Center for Productivity and Quality of Working Life., 79-3006
- Productivity in the changing world of the 1980's: the final report of the National Center for Productivity and Quality of Working Life, 79-3006
- Industrial productivity centers — United States — Directories.**  
 Directory of productivity and quality of working life centers., 79-3012
- Industrial relations — United States.**  
 Recent initiatives in labor-management cooperation., 79-3007  
 Starting a labor-management committee in your organization : some pointers for action., 79-3008  
 A summary of the role of third parties in labor-management cooperative endeavors., 79-3009
- Industrial research — United States.**  
 Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment., 79-3019
- Industrial safety — Study and teaching — United States.**  
 Catalogue of courses., 79-2542  
 NIOSH Division of Training & Manpower Development /, 79-2542
- Industrial safety — United States.**  
 National occupational hazard survey., 79-2544
- Industry and state — Europe, Eastern — Periodicals.**  
 Economic and industrial affairs, 79-2946, 79-2947  
 Translations on Eastern Europe., 79-2946, 79-2947
- Infant formulas.**  
 Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978., 79-3084
- Infants — Nutrition.**  
 Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978., 79-3084
- Inflammable textiles.**  
 Statistical studies on fire incidents involving textiles / Henry Tovey., 79-1845
- Information networks.**  
 Information flow for military construction /, 79-2102



## Subject Index

### Information services — Use studies.

Data, information, decisions : the Indianapolis experience., 79-1804

### Injectors.

Combustion of hydrogen in a two-dimensional duct with step fuel injectors /, 79-2766

Reverse-flow combustor for small gas turbines with pressure-atomizing fuel injectors /, 79-2786

### Insects — Chile.

Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876

### Insects — Classification.

Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876

### Instrument landing systems.

3D/4D area navigation system design, development, and implementation /, 79-2922

### Insulation (Heat)

Evaluation of a low-density polyimide foam in a dynamic high-temperature environment /, 79-2749

Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759

### Insurance, Disability — United States.

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142

Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978., 79-3326

A plan for improving the disability determination process by bringing it under complete Federal management should be developed : report /, 79-2434

### Insurance, Flood — Arizona — Bisbee.

City of Bisbee, Arizona, Cochise County., 79-2599

Flood insurance study : city of Bisbee, Arizona, Cochise County., 79-2599

### Insurance, Flood — California — Merced County.

Flood insurance study : Merced County, California, unincorporated areas., 79-2616

Merced County, California, unincorporated areas., 79-2616

### Insurance, Flood — California — Mill Valley.

City of Mill Valley, California, Marin County., 79-2617

Flood insurance study : city of Mill Valley, California, Marin County., 79-2617

### Insurance, Flood — California — Redlands.

City of Redlands, San Bernardino County, California., 79-2622

Flood insurance study : city of Redlands, San Bernardino County, California., 79-2622

### Insurance, Flood — California — Stockton.

City of Stockton, California, San Joaquin County., 79-2625

Flood insurance study : city of Stockton, California, San Joaquin County., 79-2625

### Insurance, Flood — Colorado — Archuleta County.

Flood insurance study : town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620

Town of Pagosa Springs and unincorporated areas of Archuleta County, Colorado., 79-2620

### Insurance, Flood — Connecticut — New London County.

Flood insurance study : town of Lyme, Connecticut, New London County., 79-2614

Town of Lyme, Connecticut, New London County., 79-2614

### Insurance, Flood — Connecticut — Windsor Locks.

Flood insurance study : town of Windsor Locks, Connecticut, Hartford County., 79-2631

Town of Windsor Locks, Connecticut, Hartford County., 79-2631

### Insurance, Flood — Kansas — Bonner Springs.

City of Bonner Springs, Kansas, Wyandotte County., 79-2600

Flood insurance study : city of Bonner Springs, Kansas, Wyandotte County., 79-2600

### Insurance, Flood — Kansas — Chanute.

City of Chanute, Kansas, Neosho County., 79-2602

Flood insurance study : city of Chanute, Kansas, Neosho County., 79-2602

### Insurance, Flood — Kansas — Nickerson.

City of Nickerson, Kansas, Reno County., 79-2619

Flood insurance study : city of Nickerson, Kansas, Reno County., 79-2619

### Insurance, Flood — Kentucky — Catlettsburg.

City of Catlettsburg, Kentucky, Boyd County., 79-2601

Flood insurance study : city of Catlettsburg, Kentucky, Boyd County., 79-2601

### Insurance, Flood — Mississippi — Grenada County.

Flood insurance study : Grenada County, Mississippi, unincorporated areas., 79-2610

Grenada County, Mississippi, unincorporated areas., 79-2610

### Insurance, Flood — Mississippi — Indianola.

City of Indianola, Mississippi, Sunflower County., 79-2613

Flood insurance study : city of Indianola, Mississippi, Sunflower County., 79-2613

### Insurance, Flood — Missouri — Fredericktown.

City of Fredericktown, Missouri, Madison County., 79-2607

Flood insurance study : city of Fredericktown, Missouri, Madison County., 79-2607

### Insurance, Flood — Missouri — Greenwood.

City of Greenwood, Missouri, Jackson County., 79-2609

Flood insurance study : city of Greenwood, Missouri, Jackson County., 79-2609

### Insurance, Flood — Missouri — Sugar Creek.

City of Sugar Creek, Missouri, Jackson County., 79-2626

Flood insurance study : city of Sugar Creek, Missouri, Jackson County., 79-2626

### Insurance, Flood — New Hampshire — Hudson.

Flood insurance study : town of Hudson, New Hampshire, Hillsborough County., 79-2612

Town of Hudson, New Hampshire, Hillsborough County., 79-2612

### Insurance, Flood — New York (State) — Dryden.

Flood insurance study : village of Dryden, New York, Tompkins County., 79-2604

Village of Dryden, New York, Tompkins County., 79-2604

### Insurance, Flood — New York (State) — Onondaga County.

Flood insurance study : town of Pompey, New York, Onondaga County., 79-2621

Town of Pompey, New York, Onondaga County., 79-2621

### Insurance, Flood — North Carolina — Durham.

City of Durham, North Carolina, Durham County., 79-2605

Flood insurance study : city of Durham, North Carolina, Durham County., 79-2605

**Insurance, Flood — North Carolina — Wake County.**

Flood insurance study : Wake County, North Carolina, unincorporated areas., 79-2629

Wake County, North Carolina, unincorporated areas., 79-2629

**Insurance, Flood — Pennsylvania — Beaver County.**

Flood insurance study : township of Harmony, Pennsylvania, Beaver County., 79-2611

Township of Harmony, Pennsylvania, Beaver County., 79-2611

**Insurance, Flood — Pennsylvania — McKeesport.**

City of McKeesport, Pennsylvania, Allegheny County., 79-2615

Flood insurance study : city of McKeesport, Pennsylvania, Allegheny County., 79-2615

**Insurance, Flood — Pennsylvania — Montgomery County.**

Flood insurance study : township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628

Township of Upper Dublin, Pennsylvania, Montgomery County., 79-2628

**Insurance, Flood — Vermont — Morristown.**

Flood insurance study : town of Morristown, Vermont, Lamoille County., 79-2618

Town of Morristown, Vermont, Lamoille County., 79-2618

**Insurance, Flood — Virginia — Covington.**

City of Covington, Virginia, independent city., 79-2603

Flood insurance study : city of Covington, Virginia, independent city., 79-2603

**Insurance, Flood — Virginia — Greensville County.**

Flood insurance study : Greensville County, Virginia, unincorporated areas., 79-2608

Greensville County, Virginia, unincorporated areas., 79-2608

**Insurance, Flood — Virginia — Rockbridge County.**

Flood insurance study : Rockbridge County, Virginia, unincorporated areas., 79-2623

Rockbridge County, Virginia, unincorporated areas., 79-2623

**Insurance, Flood — Virginia — Scott County.**

Flood insurance study : town of Weber City, Virginia, Scott County., 79-2630

Town of Weber City, Virginia, Scott County., 79-2630

**Insurance, Flood — West Virginia — Spencer.**

City of Spencer, West Virginia, Roane County., 79-2624

Flood insurance study : city of Spencer, West Virginia, Roane County., 79-2624

**Insurance, Flood — Wisconsin — Fond Du Lac.**

City of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606

Flood insurance study : city of Fond Du Lac, Fond Du Lac County, Wisconsin., 79-2606

**Insurance, Flood — Wyoming — Uinta County.**

Flood insurance study : Uinta County, Wyoming, unincorporated areas., 79-2627

Uinta County, Wyoming, unincorporated areas., 79-2627

**Insurance, Government employees' health — United States.**

Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States., 79-2430

**Insurance, Health — United States — Adjustment of claims.**

Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States., 79-2430

**Insurance, Mortgage guaranty — United States.**

Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ..., 79-3144

**Insurance, Unemployment — Law and legislation — United States.**

Eligibility period for extended benefits : report to accompany H. R. 12380., 79-3181

**Insurance, Unemployment — United States.**

Eligibility for extended unemployment benefits : report to accompany H.R. 12380., 79-3382

**Insurance, Unemployment — United States — States.**

Eligibility period for extended benefits : report to accompany H. R. 12380., 79-3181

**Intakes (Hydraulic engineering)**

Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and

Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083

**Intelligence service — United States.**

The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ..., 79-3107

Erosion of law enforcement intelligence and its impact on the public security., 79-3107

Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273

Intelligence and intelligence-related activities authorization act for fiscal year 1979 : [an act to authorize appropriations for fiscal year 1979 for intelligence and intelligence-related activities of the United States Government ...], 79-3334

**Interferometer.**

Performance limits of a dual-acoustic-channel surface-acoustic-wave (SAW) interferometer /, 79-2137

**Intergovernmental fiscal relations — United States.**

Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978., 79-3078

**Intergovernmental fiscal relations — United States — Bibliography.**

Intergovernmental relations., 79-2467

**Internal security — United States.**

The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ..., 79-3107

Erosion of law enforcement intelligence and its impact on the public security., 79-3107

**International business enterprises.**

U.S. foreign relations and multinational corporations : what's the connection? : report to the Congress /, 79-2450

**International finance.**

IMF supplementary financing facility : conference report to accompany H.R. 9214., 79-3233

**International Monetary Fund.**

IMF supplementary financing facility : conference report to accompany H.R. 9214., 79-3233



## Subject Index

### Investments, Foreign — Law and legislation — United States.

An act to authorize appropriations for the fiscal year 1979 under the International investment survey act of 1976, and for other purposes., 79-3339

### Ionization.

Morphology of gold and copper ion-plated coatings /, 79-2787

### Irrigation — United States.

Identification and initial evaluation of irrigation return flow models /, 79-2358

Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366

### Isotopes — Environmental aspects.

Isotope applications in the environmental field /, 79-2269

### Isotopes shift.

Quadrupole mass-filter sensitivities of  $H_2$ ,  $HD$ ,  $D_2$ , and  $T_2$ , and the kinetics of beta-particle induced exchange between  $H_2$ ,  $D_2$ , and  $T_2$ , at 25.4 C /, 79-2319

## J

### Jack-pine — Diseases and pests — Control — Minnesota.

Alternate host of jack pine needle rust in northern Minnesota /, 79-1757

### Jamaica — Description and travel.

Jamaica : post report., 79-2818

### Japan — Air defenses, Military.

Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866

### Japan — Periodicals.

Translations on Japan., 79-2952

### Japan — Relations (general) with the United States.

U.S. parliamentary exchange program with Japan : report to accompany S.J. Res. 111., 79-3386

U.S. participation in parliamentary conference with Japan : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-fifth Congress, second session, on S.J. Res. 111 ... August 11, 1978., 79-3069

### Japanese-Americans — Legal status, laws, etc. — United States.

An act to amend title 5, United States Code, to provide that Japanese-Americans shall be allowed civil service retirement credit for time spent in World War II interment camps., 79-3340

### Jean, Susanna Shu-Hui.

Susanna Shu-Hui Jean : report to accompany S. 2248., 79-3251

### Jefferis, Margaret Somerville.

Margaret Somerville Jefferis : report to accompany H.R. 7604., 79-3457

### Jenkins, Howard.

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Howard Jenkins, Jr., of Maryland, to be a Member of the National Labor Relations Board, September 7, 1978., 79-3086

### Jensen, Elvi Engelsmann.

Elvi Engelsmann Jensen : report to accompany S. 1401., 79-3254

### Jet nozzles.

Experimental and analytical investigation of a nonaxisymmetric and wedge nozzle at static conditions /, 79-2769

### Jet planes — Noise.

Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727

Interaction of a turbulent-jet noise source with transverse modes in a rectangular duct /, 79-2782

### Jet propulsion.

Altitude calibration of an F100, S/N P680063, turbofan engine /, 79-2778

### Jet stream.

Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721

### Jet transports.

Experimental results of winglets on first, second, and third generation jet transports /, 79-2698

### Job analysis.

Comprehensive occupational data analysis programs (CODAP) : use of REX-ALL to identify divergent raters /, 79-2157

Determination of officer grade requirements by management engineering teams /, 79-2150

### Johnson, John F

John F. Johnson : report to accompany H.R. 9075., 79-3240

### Jones, Miriama.

Miriama Jones : report to accompany S. 337., 79-3262

### Jormigos, Hermina.

Hermina Jormigos : report to accompany H.R. 9660., 79-3269

### Judicial review of administrative acts — United States.

VA administrative procedure and judicial review act : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-fifth Congress,

first session, on S. 364 and related bills ..., 79-3134

### Jukeboxes.

Replacement certificates for coin-operated phonorecord players., 79-2694

### Jumalon, Maria Elena.

Maria Elena Jumalon : report to accompany S. 1166., 79-3255

### Juniper — Congresses.

Proceedings of the Western Juniper Ecology and Management Workshop, Bend, Oregon, January 1977., 79-1773

### Jury — United States.

Jury system improvements act of 1978 : report to accompany S. 2075., 79-3243

### Jury — United States — Bibliography.

Jury reform : a selected bibliography /, 79-2671

### Juvenile delinquency — United States — Prevention.

Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978., 79-3060

School crime and disruption : prevention models., 79-2503

### Juvenile justice, Administration of — United States.

Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978., 79-3060

## K

### Kaiser Steel Corporation, Fontana, Calif.

Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-I-002533, Hoquiam, Washington., 79-2108

Port of Grays Harbor/Kaiser Steel Corp., 79-2108

### Kennedy, Nora L

Nora L. Kennedy : report to accompany H.R. 2658., 79-3435

### Ketones — Safety measures.

Criteria for a recommended standard, occupational exposure to ketones., 79-2549

Occupational exposure to ketones., 79-2549

**Kim, Kwi Bok.**

Peter Neal Smith : report to accompany H.R. 3625., 79-3445

**Kim, Young Gun.**

Young Gun Kim : report to accompany H.R. 2553., 79-3433

**Kim, Young-Shik.**

Young-Shik Kim : report to accompany S. 973., 79-3259

**Kitchens — Safety measures.**

Kitchen safety : student readings., 79-2937

Kitchen safety : teacher's guide., 79-2938

**Korea — Defenses.**

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

**Korea — Description and travel.**

Korea : post report., 79-2819

**L**

**Labor and laboring classes — United States — Statistics.**

An error profile : employment as measured by the current population survey /, 79-1803

Major programs 1977 Bureau of Labor Statistics., 79-2677

**Labor laws and legislation — United States.**

Labor law reform act of 1978 : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on H.R. 8410 ... June 29, 1978., 79-3085

**Labor-management committees — United States.**

Establishing a communitywide labor-management committee., 79-3010

Starting a labor-management committee in your organization : some pointers for action., 79-3008

**Labor-management committees — United States — Directories.**

Directory of productivity and quality of working life centers., 79-3012

**Labor productivity — United States.**

Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report /, 79-2417

**Labor productivity — United States — Handbooks, manuals, etc.**

Improving productivity : a self-audit and guide for Federal executives and managers., 79-3011

**Labor productivity — United States — Periodicals.**

Annual report of the National Center for Productivity and Quality of Working Life., 79-3006

Productivity in the changing world of the 1980's: the final report of the National Center for Productivity and Quality of Working Life, 79-3006

**Labor supply — Southern States.**

Executive summary : labor markets in the rural South : a study based on four rural southern counties /, 79-2682

Labor markets in the rural South, a study based on four rural southern counties., 79-2682

**Labor supply — United States.**

Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States., 79-3056

**Labor supply — United States — Statistical services.**

Major programs 1977 Bureau of Labor Statistics., 79-2677

**Laguna Niguel, Calif. Chet Holifield Building.**

Chet Holifield Building : report to accompany H.R. 12138., 79-3171

**Lake Murray Recreational Demonstration Area, Okla.**

Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691., 79-3160

**Lakes — Nebraska.**

Glenn Cunningham Lake and Standing Bear Lake : report to accompany H.R. 7041., 79-3158

**Lakes — Virginia.**

Gathright Dam and Lake Moomaw : report to accompany H.R. 12112., 79-3387

Lake Moomaw : report to accompany H.R. 12112., 79-3154

**Lalley, Jodelyn Buccat.**

Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294., 79-3250

**Lalley, Joselyn Buccat.**

Joselyn Buccat Lalley and Jodelyn Buccat Lalley : report to accompany S. 2294., 79-3250

**Laminated materials.**

Preliminary investigation of crack arrest in composite laminates containing buffer strips /, 79-2729

**Land titles — Registration and transfer — Alaska.**

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997., 79-3148

**Land titles — Registration and transfer — District of Columbia.**

Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195

**Land titles — Registration and transfer — Wyoming.**

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

**Land use — California — Fresno County.**

Summary, Fresno/San Benito management framework plan., 79-2662

**Land use — California — San Benito County.**

Summary, Fresno/San Benito management framework plan., 79-2662

**Land use — Georgia — Cumberland Island National Seashore.**

Cumberland Island National Seashore, Georgia., 79-2633

Draft environmental statement, general management plan, wilderness study, July 1977 : Cumberland Island National Seashore, Georgia., 79-2633

Draft environmental statement, general management plan, wilderness study, July 1977 [addendum]., 79-2634

**Landforms.**

Regions of the continental United States susceptible to eolian action /, 79-2286

**Landing aids (Aeronautics)**

Flight-test evaluation of two electronic display formats for approach to landing under instrument conditions /, 79-2754

**Landsat satellites.**

Digital computer processing of LANDSAT data for North Alabama /, 79-2711

The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734

**Landscape — United States.**

Plotting landscape perspectives of clear-cut units /, 79-1772



## Subject Index

### Language and languages — Study and teaching.

Study of foreign languages and related areas : Federal support, administration, need : report to the Congress /, 79-2440

### Lapointe, Johanne.

Johanne Lapointe : report to accompany H.R. 7550., 79-3456

### Laser beams.

Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317

Time-dependent propagation of high-energy laser beam through the atmosphere, III /, 79-2315

### Laser Doppler velocimeter.

On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141

### Laser materials.

Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145

### Laser plasmas.

Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719

### Lasers.

Development of spectrophones for CW and pulsed radiation sources /, 79-2123

Laser program annual report, 1976 /, 79-2308

### Latin America — Periodicals.

Translations on Latin America., 79-2953

### Law — Study and teaching — United States.

Legal assistant program : a suggested two-year post-high school curriculum /, 79-2496

### Law enforcement — United States.

Bank robbery : the Federal law enforcement role should be reduced : report to the Congress /, 79-2427

The erosion of law enforcement intelligence, capabilities, public security : hearings before the Subcommittee on Criminal Laws and Procedures of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first session ..., 79-3107

Erosion of law enforcement intelligence and its impact on the public security., 79-3107

Gambling law enforcement in major American cities : executive summary /, 79-2670

The national manpower survey of the criminal justice system., 79-2667

### Lawns.

Make your lawn easier (and safer) to mow., 79-2936

### Lawrence Livermore Laboratory. Organic Materials Division.

Organic Materials Division quarterly report /, 79-2307

### Lead — Safety measures.

Criteria for a recommended standard, occupational exposure to inorganic lead., 79-2548

Occupational exposure to inorganic lead : revised criteria, 1978., 79-2548

### Lead-poisoning.

Preventing lead poisoning in young children : a statement by the Center for Disease Control., 79-2562

### Learning disabilities.

Children with learning disabilities., 79-2583

Mainstreaming preschoolers : children with learning disabilities : a guide for teachers, parents, and others who work with learning disabled preschoolers /, 79-2583

### Leather good.

Determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences, report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

Information for use in determining whether to remove leather wearing apparel from the list of articles eligible for the generalized system of preferences : report to the President on investigation no. 332-79(3) under section 332 of the Tariff act of 1930., 79-2882

### Lee, So Ryung.

Lee So Ryung : report to accompany H.R. 1936., 79-3426

### Legal assistance to servicemen — United States.

Legal assistance handbook., 79-2052, 79-2053

### Legal assistants — United States.

Legal assistant program : a suggested two-year post-high school curriculum /, 79-2496

### Legislative auditing — United States.

Federally sponsored research at educational institutions : a need for improved accountability : report /, 79-2454

Profiles of military assistance advisory groups in 15 countries : study /, 79-2442

### Lesotho — Description and travel.

Lesotho : post report., 79-2820

### Levees — Environmental aspects — Missouri River.

Final environmental statement : Missouri River levee system, unit L-611-614 (Mosquito-Keg Creek Levees) /, 79-2107

Missouri River levee system, unit L-611-614., 79-2107

### Libraries and education — Directories.

Directory of library research & demonstration projects — 1966-1975 /, 79-2492

### Library resources — United States — Directories.

Directory of library research & demonstration projects — 1966-1975 /, 79-2492

### Life-saving at fires.

Latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

People & fire : latest ideas on fire safety for homes, apartments, and mobile homes., 79-2598

### Lignin.

Bioconversion of plant biomass to ethanol., 79-2201

### Lignite.

Chemistry of lignite liquefaction., 79-2240

### Lignite — Gulf States.

Environmental overview of Texas lignite development /, 79-2380

### Lime.

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

### Limestone.

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

### Limnology — Mead, Lake, Nev. and Ariz.

Limnological aspects of Lake Mead, Nevada-Arizona /, 79-2651

### Liquid metal fast breeder reactors — Congresses.

First Joint U.S./Japan LMFBR Steam Generator Seminar, February 1978, Japan., 79-2175

### Liquified gases — Safety factors.

Liquified energy gases safety : report to the Congress /, 79-2411

### Liquified natural gas — Safety measures.

Liquified energy gases safety : report to the Congress /, 79-2412

### Liquified petroleum gas — Safety measures.

Liquified energy gases safety : report to the Congress /, 79-2412

### Loans — United States.

Lending functions of the Federal Reserve banks: a history /, 79-2393



**Loans, American.**

Agency for International Development's housing investment guaranty program : report to the Congress /, 79-2439

Multilateral and bilateral assistance for developing foreign mineral projects : report /, 79-2441

**Loans, Personal — United States.**

What truth in lending means to you., 79-2395

**Local finance — United States.**

Supplementary fiscal assistance of 1978 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12293 ... May 4, 5, and 9, 1978., 79-3078

**Local officials and employees — United States — Pensions.**

Pension Task Force report on public employee retirement systems /, 79-3062

Public employee retirement systems., 79-3062

**Local transit.**

Auto restricted zone/multi-user vehicle system study /, 79-2928

**Logging — Tongass National Forest, Alaska.**

Potential impact of easing the log export restriction on the Tongass National Forest, Alaska /, 79-1767

**Long Beach, Calif. — Harbor.**

Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079

**Los Angeles, Calif. — Harbor.**

Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079

**Low temperatures.**

Cryogenic-coolant He4 superconductor interaction /, 79-2715

**Lower Old River, La.**

Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081

**Lubrication and lubricants.**

Surface temperature and glassy state investigations in tribology /, 79-2737

**Lungs — Diseases — Research — Periodicals.**

Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522

**Lungs — Diseases — Research grants — United States — Periodicals.**

Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522

Fact book for fiscal year., 79-2524

The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524

**Lungs — Dust diseases.**

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3142, 79-3368

**Luxembourg — Description and travel.**

Luxembourg : post report., 79-2821

**M**

**Machine, Knitting.**

Knitting machines for ladies' seamless hosiery, from Italy : determination of no injury or likelihood thereof or prevention of establishment of an industry in the United States in investigation no AA1921-160 under the Antidumping act, 1921, as amended, together with the information obtained in the investigation., 79-2881

**Machine parts.**

Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H. R. 8755., 79-3200

Making specific provisions for ball or roller bearing pillow block, flange, take-up, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393

**Machine-tools — Catalogs.**

Secondary metal forming and cutting machines., 79-2030

**Machine-tools — Marketing.**

Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843

Metalworking equipment, the Republic of China on Taiwan., 79-1843

**Machine-tools — Numerical control —**

**Technological innovations.**

New technologies and training in metalworking., 79-3013

**Magnesium salts.**

Fracture initiation in Irdome grade MgF2 /, 79-2146

**Magnetohydrodynamic generators.**

Design of superconducting magnets for MHD applications : final technical report, February 1976-June 1977 /, 79-2243

**Magnetohydrodynamic generators —**

**Congresses.**

MHD, fourth U.S.-U.S.S.R. Colloquium on Magnetohydrodynamic Electrical Power Generation, October 5-6, 1978, Washington, D.C., 79-2176

**Mail-order business — Law and legislation — United States.**

Amending title 39 of United States Code : report to accompany S. 2543., 79-3379

Fraudulent advertising : report to accompany H.R. 13369., 79-3216

**Maintenance.**

Hard data sources concerning more cost effective maintenance /, 79-2156

**Malawi — Description and travel.**

Malawi : post report., 79-2822

**Malaysia — Description and travel.**

Malaysia : post report., 79-2823

**Malheur National Forest, Or.**

Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6., 79-1775

Silvies-Malheur Planning Unit., 79-1775

**Managnese.**

Friction and wear of single-crystal and polycrystalline managnese-zinc ferrite in contact with various metals /, 79-2750

**Manpower policy.**

Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165

**Manpower policy — United States.**

Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3298, 79-3422

**Marinas — Environmental aspects —**

**Oregon — Yaquina Bay.**

Final environmental impact statement : South Beach Marine : Yaquina Bay small boat basin, Lincoln County, Oregon., 79-2109

**Marine aquarimes, Public.**

Oceanariums., 79-1821

**Marine engines — Design and construction.**

Marine heavy-duty gas turbine development project : executive summary report., 79-1818

**Marine gas-turbines.**

Marine heavy-duty gas turbine development project : executive summary report., 79-1818

**Marine mineral resources — Congresses.**

Proceedings of the Marine Minerals Workshop, March 23-25, 1976, Silver Spring, Md. /, 79-1822

**Marine pollution — Law and legislation — United States.**

Intervention on the high seas act amendments : report to accompany H.R. 188., 79-3176



## Subject Index

- Marine resources and state — United States.**  
U.S. ocean policy in the 1970s : status and issues., 79-1801  
U.S. ocean policy in the 1970s : status and issues : policy overview., 79-1800
- Marine resources conservation — Law and legislation — United States.**  
Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381
- Maritime law — United States.**  
Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396
- Marriage — United States.**  
Handbook on marriage registration., 79-2537
- Marsh ecology.**  
Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094
- Marshes — Environmental aspects — Connecticut — Branford.**  
Maintenance dredging and marsh development project, Branford Harbor, Conn. : proposed final environmental impact statement., 79-2106
- Martinique — Description and travel.**  
Martinique : post report., 79-2824
- Mass media — Political aspects — United States.**  
New directions in mass communications policy : implications for citizen education and participation /, 79-2485
- Mass spectrometry.**  
Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry., 79-2250
- Materials — Dynamic testing.**  
Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142
- Materials — Measurement.**  
Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259
- Materials research — United States.**  
A national policy for materials, research and resources : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3127
- Materials testing reactors.**  
Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259
- Mathematics — Bibliography.**  
Mathematics., 79-2458
- Mauritania — Description and travel.**  
Mauritania : post report., 79-2825
- Max, Jonathan Winston.**  
Jonathan Winston Max : report to accompany H.R. 5933., 79-3450
- McAdams, Francis H.,**  
Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978., 79-3052
- McCord, Renate Irene.**  
Renate Irene McCord : report to accompany H.R. 9568., 79-3238, 79-3465
- McGiffin, Andree Marie Helene.**  
Andree Marie Helene McGiffin : report to accompany H.R. 8192., 79-3459
- Meat, Frozen.**  
Objective methodology to differentiate between fresh and frozen-and-thawed meats /, 79-2112
- Meat industry and trade — Law and legislation — United States.**  
Facts about : new packers and stockyards regulations and the producer., 79-1793  
New packers and stockyards regulations and the producer., 79-1793  
Packers and stockyards act, 1921, amendments : [an act to amend the Packers and stockyards act, 1921, and for other purposes]., 79-3356
- Meat industry and trade — United States.**  
Facts about : livestock sellers' rights under P&S trust provision., 79-1792  
Livestock sellers' rights under P&S trust provision., 79-1792
- Mechanical wear.**  
Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747
- Medal of Honor.**  
Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036
- Medals — Law and legislation — United States.**  
Presentation of gold medal to Lt. Gen. Ira C. Eaker : report to accompany S. 425., 79-3231
- Mediation and conciliation, Industrial — United States.**  
A summary of the role of third parties in labor-management cooperative endeavors., 79-3009
- Medicaid.**  
Medicaid, medicare, which is which?, 79-2575
- Medicaid — Law and legislation — United States.**  
Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434., 79-3415
- Medical care — Afghanistan.**  
Basic health services : agreement between the United States of America and Afghanistan signed at Kabul September 28, 1977., 79-2870
- Medical care — Law and legislation — United States.**  
Health services amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10553 ... February 21, 22, and 23, 1978., 79-3090  
Health services extension act of 1978 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session on S. 2474, to amend the Public health service act ..., February 9 and March 1, 1978., 79-3083
- Medical care — United States.**  
Health services research, health statistics, and health care technology act : report /, 79-3167
- Medical care — United States — Finance.**  
Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- Medical care, Cost of — Accounting.**  
Methods for use by HSAs and SHPDAs in developing and maintaining financial data : final report., 79-2534
- Medical colleges — United States — Entrance requirements.**  
Trend study of coordinated transfer application system (COTRANS) participants, 1970 thru 1976 : final report /, 79-2533
- Medical education — United States.**  
Influence of preceptorship and other factors on the education and career choices of physicians : executive summary., 79-2540  
A report to the President & Congress on the status of health professions personnel in the United States., 79-2541
- Medical emergencies.**  
Model legislation for emergency medical services., 79-2933



**Medical instruments and apparatus — Standards — Periodicals.**

Bureau of Medical Device standards survey., 79-2531

Medical devices standards survey, 79-2531

**Medical laboratories — Law and legislation — United States.**

Clinical laboratory improvement act of 1978 : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, on H.R. 10909 ... May 9, 1978., 79-3138

**Medical laboratories — Safety measures.**

Health Services Administration. safe practices., 79-2532

**Medical personnel — United States.**

A report to the President & Congress on the status of health professions personnel in the United States., 79-2541

**\*Medical personnel — United States — Supply and demand.**

Report of the ADAMHA Manpower Policy Analysis Task Force., 79-2564

**Medical radiology — Safety measures — Catalogs.**

Diagnostic radiology quality assurance catalog : supplement /, 79-2528

**Medical research — Asia, Southeastern — International cooperation.**

Research institute of medical sciences : agreement between the United States of America and Thailand modifying and continuing the agreements of December 23, 1960 and April 1 and 25, 1963 effected by exchange of notes signed at Bangkok January 19 and 28, 1977., 79-2855

**Medical research — Law and legislation — United States.**

Biomedical research and research training amendments of 1978 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session on H.R. 10908 ... H.R. 10062 ... and H.R. 10190, March 1, 2, and 3, 1978., 79-3091

Biomedical research and research training amendments of 1978 : report /, 79-3168

**Medical research — Moral and religious aspects.**

Research involving children : appendix to report and recommendations., 79-2942

**Medical students, Foreign — United States.**

Trend study of coordinated transfer application system (COTRANS) partici-

pants, 1970 thru 1976 : final report /, 79-2533

**Medical technology — Evaluation.**

Assessing the efficacy and safety of medical technologies., 79-3020

**Medical technology — Safety measures.**

Assessing the efficacy and safety of medical technologies., 79-3020

**Medical technology — United States — Directories.**

Biotechnology resources : a research resources directory /, 79-2512

**Medicare.**

Medicaid, medicare, which is which?, 79-2575

**Medicine — Specialties and specialists.**

Influence of preceptorship and other factors on the education and career choices of physicians : executive summary., 79-2540

**Membranes (Technology)**

Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265

**Mental health — Bibliography.**

Mental health administration : an annotated bibliography /, 79-2567

**Mental health — United States — Bibliography.**

Mental health., 79-2466

**Mental health services — Administration — Bibliography.**

Mental health administration : an annotated bibliography /, 79-2567

**Mental health services — District of Columbia.**

St. Elizabeths Hospital and District of Columbia are improving their mental health services : report to the Congress /, 79-2429

**Mental hygiene — Bibliography.**

Bibliography on racism, 1972-1975., 79-2568

**Mentally handicapped children — Education — United States.**

Children with emotional disturbance., 79-2581

Mainstreaming preschoolers : children with emotional disturbance : a guide for teachers, parents, and others who work with emotionally disturbed preschoolers /, 79-2581

**Menus — Planning.**

School breakfast menu planning guide : energize your day with breakfast., 79-1794

**Merchant marine — United States — Medals, badges, decorations, etc.**

Maritime medals : report to accompany H. R. 13235., 79-3197

**Metal cladding.**

A survey of fastening techniques for shipbuilding /, 79-3014

**Metal cladding — Measurement.**

Measurement of reactor tube cladding thickness by X-ray fluorescence spectrometry /, 79-2230

**Metal-work — Handbooks, manuals, etc.**

Metalworker., 79-2038

**Metal-work — Technological innovations.**

New technologies and training in metalworking., 79-3013

**Metal-working lubricants — Physiological effect.**

Guidelines for the control of exposure to metalworking fluids /, 79-2555

**Metal-working lubricants — Safety measures.**

Guidelines for the control of exposure to metalworking fluids /, 79-2555

**Metal-working machinery — Marketing.**

Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843

Metalworking equipment, the Republic of China on Taiwan., 79-1843

**Metals — Fatigue.**

Relevance of fatigue tests to cold leg piping /, 79-2995

**Metals — Fracture.**

Dynamic control of fracture experiments with complex specimens : design and analysis of tight controllers /, 79-2316

Fracture initiation in Irdome grade MgF2 /, 79-2146

Optimizing crack-growth resistance in engineering alloys /, 79-2135

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142

**Meteorological instruments.**

A basic comparison of lidar and radar for remote sensing of clouds /, 79-1826

**Meteorological satellites.**

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122

**Meteorological stations — Chile.**

Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867



## Subject Index

- Meteorological stations — United States.**  
Weather stations : agreement between the United States of America and Chile effected by exchange of notes dated at Santiago February 23, June 2, and September 7, 1977 with memorandum of agreement., 79-2867
- Meteorology.**  
Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732
- Meteorology — Data processing.**  
Artillery meteorological analysis of Project PASS /, 79-2124  
Mixing-layer analysis routine and transport/diffusion application routine for EPAMS / by R. K. Dumbauld, J. R. Bjorklund., 79-2118
- Meteorology, Maritime — Observations.**  
Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830
- Methane.**  
Biological conversion of biomass to methane., 79-2191  
Catalytic decomposition of methanol for onboard hydrogen generation /, 79-2781  
Fuel gas production from animal and agricultural residues and biomass., 79-2194
- Metric system — Conversion tables.**  
The U.S. Department of Energy guide to selected metric (SI) units and symbols /, 79-2324
- Metropolitan areas — United States.**  
BEA economic areas : component SMSA's, counties, and independent cities., 79-1846
- Mexican American youth.**  
Peer pressure., 79-2570
- Mexican Americans — Education.**  
Communicating with our sons and daughters., 79-2569
- Microwave transmission lines — Maintenance and repair.**  
Maintenance of television microwave link equipment., 79-2919
- Microwave wiring.**  
Design of microstrip disk antenna arrays /, 79-2702
- Military administration.**  
Using civilian personnel for military administrative and support positions, can more be done? : report /, 79-2424
- Military assistance.**  
The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress /, 79-2418
- Military assistance, American.**  
International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]., 79-3342  
Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290  
Profiles of military assistance advisory groups in 15 countries : study /, 79-2442
- Military assistance, American — Costs.**  
Summary of efforts to recover U.S. Government costs in foreign military sales : report to the Congress /, 79-2435
- Military assistance, American — Law and legislation — Japan.**  
Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871
- Military assistance, American — Law and legislation — Venezuela.**  
Military assistance : eligibility requirements pursuant to the International security assistance and arms export control act of 1976 : agreement between the United States of America and Venezuela effected by exchange of notes dated at Caracas June 16 and 30, 1977., 79-2865
- Military assistance, American — Taiwan.**  
Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255., 79-3210
- Military education — United States.**  
Hearings on service academies' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academies on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038
- Military posts — United States.**  
The Army can improve peacetime use of deployable enlisted personnel : report /, 79-2423
- Military topography.**  
The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery)., 79-2062
- Mine safety.**  
Roof and rib control., 79-2664
- Mineral industries — Environmental aspects.**  
Methods for the assessment and prediction of mineral mining impacts on aquatic communities : a review and analysis : workshop proceedings, December 6-7, 1977, Harpers Ferry, West Virginia /, 79-2660
- Mineralogy — Collectors and collecting — United States.**  
CORES operations manual : Bureau of Mines Core Repository System /, 79-2654
- Mines and mineral resources.**  
Multilateral and bilateral assistance for developing foreign mineral projects : report /, 79-2441
- Mines and mineral resources — United States.**  
CORES operations manual : Bureau of Mines Core Repository System /, 79-2654
- Minorities — Education (Higher) — United States — Statistics — Periodicals.**  
Fall enrollment in higher education., 79-2511
- Minorities — Employment — United States.**  
Equal employment opportunity plan development guidance., 79-2167
- Minorities — United States — Bibliography.**  
Minorities., 79-2455
- Minority business enterprises — United States.**  
An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT)., 79-2899
- Misconduct in office — United States.**  
Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... February 27, 1978., 79-3097  
FBI has improved its system for handling allegations of improprieties and misconduct against its employees : report /, 79-2428
- Missouri River — Levees.**  
Final environmental statement : Missouri River levee system, unit L-611-614 (Mosquito-Keg Creek Levees) /, 79-2107  
Missouri River levee system, unit L-611-614., 79-2107
- Mobile, Ala. — Harbor.**  
Theodore ship Channel, Mobile Harbor, Alabama : communication from the Secretary of the Army transmitting a

Do not order from index; see indicated entry



special Corps of Engineer report 79-2077, 79-3145

**Modular integrated utility systems.**  
International project catalog of modular integrated utility systems : a report /, 79-1809

**Molybdenum, Effect of radiation on.**  
Controlled thermonuclear reactor materials program : annual progress report for the period 1 January 1975 to 31 December 1975., 79-2139

**Morocco — Description and travel.**  
Morocco : post report., 79-2826

**Mortality — Statistics.**  
Fact book for fiscal year., 79-2524

The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524

**Motor buses.**  
The double deck bus demonstration project : executive summary /, 79-2926

**Motor buses — California — Los Angeles.**  
The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925

**Motor buses — New York (City)**  
The New York City double deck bus demonstration project : an evaluation /, 79-2927

**Motor vehicles.**  
Development of a standardized vehicle identification number., 79-2935

**Motor vehicles — Standards — Law and legislation — United States.**  
National traffic and motor vehicle information and cost savings authorizations of 1979 and 1980 : hearings before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 2604, March 21, 22, and 23, 1978., 79-3055

**Mound Laboratory.**  
Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273

**Moving-picture industry — California — Employees.**  
Behind the scenes : equal employment opportunity in the motion picture industry /, 79-1852

Equal employment in the motion picture industry., 79-1852

**Mullite.**  
Development of mullite substrates and containers : silicon sheet growth development for the large area silicon sheet task of the low-cost silicon solar array project., 79-2221

**Munitions.**  
Cost waivers under the foreign military sales program : more attention and

control needed : report to the Congress /, 79-2419

The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress /, 79-2418

**Munitions — United States — Finance.**  
Summary of efforts to recover U.S. Government costs in foreign military sales : report to the Congress /, 79-2435

**Museum of African Art.**  
Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792., 79-3220

**Museums — Law and legislation — United States.**  
Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978., 79-3121

**Music — Bibliography.**  
Music., 79-2469

**Mutual security program, 1951-**  
Mutual defense assistance : cash contribution by Japan, agreement between the United States of America and Japan relating to the agreement of March 8, 1954, effected by exchange of notes signed at Tokyo July 26, 1977., 79-2871

## N

**Narcotics, Control of — Mexico — International cooperation.**  
Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873

**Narcotics, Control of — United States — International cooperation.**  
Narcotic drugs : additional cooperative arrangements to curb illegal traffic : agreement between the United States of America and Mexico effected by exchange of letters signed at Mexico August 5, 1977 and amending agreement effected by exchange of letters signed at Mexico September 29, 1977., 79-2873

**Narraganset Indians — Legal status, laws, etc.**  
An act to settle Indian land claims within the State of Rhode Island and Providence Plantations, and for other purposes., 79-3348

**National Center for Productivity and Quality of Working Life.**  
Annual report of the National Center for Productivity and Quality of Working Life., 79-3006

Productivity in the changing world of the 1980's: the final report of the National Center for Productivity and Quality of Working Life, 79-3006

**National Consumer Cooperative Bank.**  
An act to provide for consumers a further means of minimizing the impact of inflation and economic depression by narrowing the price spread between costs to the producer and the consumer of needed goods, service, facilities, and commodities through the development and funding of specialized credit sources for, and technical assistance to, self-help, not-for-profit cooperatives, and for other purposes., 79-3327

**National Heart, Lung, and Blood Institute.**  
Fact book for fiscal year., 79-2524

The National Heart, Lung and Blood Institute's fact book for fiscal year., 79-2524

**National Heart, Lung, and Blood Institute. Division of Lung Diseases.**  
Analysis of current pulmonary research programs supported by the National Heart, Lung, and Blood Institute., 79-2522

**National Institute for Occupational Safety and Health — Bibliography — Catalogs.**  
New publications., 79-2560

NIOSH new publications., 79-2560

NIOSH publications catalog /, 79-2561

**National Institute on Aging.**  
National Institute on Aging., 79-2527

**National Institute on Drug Abuse — Appropriations and expenditures.**  
Drug abuse prevention and treatment amendments of 1978 : report /, 79-3165

**National parks and reserves — Alaska.**  
Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ..., 79-3110

Designating certain lands in the State of Alaska as units of the National Park,



## Subject Index

- National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411
- National Security and Resources Study Center.**  
Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260
- Natural disasters — Washington (State) — Saint Helens, Mount.**  
Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641
- Natural disorders — United States.**  
Normalized indices of destruction and deaths by tornadoes /, 79-1834
- Natural gas.**  
LLL gas stimulation program /, 79-2309
- Natural resources — Russia — Periodicals.**  
Translations on USSR resources., 79-2965
- Naturalization — United States.**  
An act to amend the Immigration and nationality act to facilitate the admission into the United States of more than two adopted children, and to provide for the expeditious naturalization of adopted children., 79-3360  
Immigration and naturalization of adopted children : report to accompany H.R. 12508., 79-3186
- Navajo and Hopi Indian Relocation Commission — Appropriations and expenditures.**  
Navjo and Hopi Indian Relocation Commission amendments of 1978 : hearings before the United States Senate Select Committee on Indian Affairs, Ninety-fifth Congress, second session, on S. 3043 ... and H.R. 11092, July 25 and 26, 1978., 79-3088
- Naval architecture — Designs and plans.**  
Review of ship structural details /, 79-3017
- Naval auxiliary vessels.**  
Authorizing the sale of certain naval vessels to the Republic of China : report to accompany H.R. 13255., 79-3210
- Navier-Stokes equations.**  
Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728
- Navigation.**  
Navigation planning : need for a new direction : report to the Congress /, 79-2444
- A simple closed-form solution of a position-fixing problem /, 79-2136
- Navigation — Africa, Southern.**  
Area 13, southern Africa, station B (Liberia), 79-1858  
Area 13, southern Africa, station F (Argentina), 79-1859  
Area 13, southern Africa, station H (Japan), 79-1860  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia), 79-1858  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station F (Argentina), 79-1859  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station H (Japan), 79-1860
- Near East — Periodicals.**  
Translations on Near East and North Africa., 79-2954, 79-2955
- Necklaces.**  
Making specific provisions for ball or roller bearing pillow block, flange, takeup, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393
- Nematodes diseases of plants — United States.**  
Amend the Golden nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028
- Neodymium.**  
Optimization of Nd: glass lasers with phosphate-laser glass /, 79-2145
- Nepal — Description and travel.**  
Nepal : post report., 79-2827
- Netherlands — Description and travel.**  
Netherlands : post report., 79-2828
- Nets (Mathematics)**  
Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087
- Neutron cross sections.**  
Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993
- Nickel catalysts.**  
Surface structure and mechanisms of gasification catalyst deactivation., 79-2241
- Nickel industry — United States — Employees — Diseases and hygiene.**  
Environmental exposure to airborne contaminants in the nickel industry, 1976-1977 /, 79-2556
- Nitrification.**  
Autotrophic denitrification using sulphur electron donors /, 79-2345  
The coupled trickling filter-activated sludge process : design and performance /, 79-2348
- Nitrogen.**  
Implementing an exchange from nitrogen to helium in a large hyperbaric chamber /, 79-2129
- Nitrogen compounds.**  
Burner design criteria NOX control from low-BTU gas combustion /, 79-2373
- Nitroglycerin — Safety measures.**  
Criteria for a recommended standard, occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550  
Occupational exposure to nitroglycerin and ethylene glycol dinitrate., 79-2550
- Noise.**  
Influence of free-stream disturbances on boundary-layer transition /, 79-2703
- Noise control.**  
Cost effectiveness of alternative noise reduction methods for construction of family housing /, 79-2104  
A guide to visual quality in noise barrier design /, 79-2896
- Noise control — Law and legislation — United States.**  
Aircraft and airport noise reduction : hearings before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on S. 747 ... S. 3064 ... H.R. 8729 ..., 79-3054
- Nonliner theories.**  
Efficiency of unconstrained minimization techniques in nonlinear analysis /, 79-2725
- Nozzles.**  
Statis performance of five twin-engine nonaxisymmetric nozzles with vectoring and reversing capability /, 79-2776
- Nuclear explosions — Research.**  
Nuclear explosives program : a proposal for high explosives research and development and a supporting facility /, 79-2321
- Nuclear facilities — Environmental aspects — Arkansas — Russellville.**  
Arkansas Nuclear One, Unit 2., 79-2982, 79-2983

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Arkansas Power and Light Company, Arkansas Nuclear One, Unit 2, docket no. 50-368., 79-2982, 79-2983

**Nuclear facilities — Environmental aspects — California — Riverside County.**

Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987

Sundesert Nuclear Plant, Units 1 and 2., 79-2987

**Nuclear facilities — Environmental aspects — New York (State) — Greene County.**  
Greene County Nuclear Power Plant., 79-2981

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Power Authority of the State of New York, Greene County Nuclear Power Plant, docket no. 50-549., 79-2981

**Nuclear facilities — Environmental aspects — Oklahoma — Rogers County.**

Black Fox Station, Units 1 and 2., 79-2975

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975

**Nuclear facilities — Environmental aspects — Texas — Newton County.**

Blue Hills Station, Unit nos. 1 and 2., 79-2986

Final site environmental statement : related to the determination of the suitability of site G for eventual construction of the Blue Hills Station, Unit nos. 1 and 2, Gulf States Utilities Company docket nos. 50-510 and 50-511., 79-2986

**Nuclear facilities — Environmental aspects — Washington (State) — Skagit County.**

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Puget Sound Power and Light Company, Skagit Nuclear Power Project, Units 1 and 2, docket nos. 50-522 and 50-523., 79-2984

Skagit Nuclear Power Project, Units 1 and 2., 79-2984

**Nuclear facilities — Safety appliances.**

Physical protection equipment study /, 79-2977

**Nuclear facilities — Safety appliances — Catalogs.**

Catalog of physical protection equipment /, 79-2980

Cross reference index for equipment catalog and evaluation guide /, 79-2978

**Nuclear facilities — Safety appliances — Evaluation.**

Cross reference index for equipment catalog and evaluation guide /, 79-2978

Guide for the evaluation of physical protection equipment /, 79-2979

**Nuclear facilities — Safety measures.**

Preliminary concepts for materials measurement and accounting in critical facilities /, 79-2259

**Nuclear facilities — Washington (State)**

Fast Flux Test Facility, U.S. Department of Energy., 79-2985

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, for U.S. Department of Energy, Fast Flux Test Facility, project no. 448., 79-2985

**Nuclear fuels — Statistics.**

Nuclear fuel industry data., 79-2400

**Nuclear magnetic resonance spectroscopy.**

Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133

**Nuclear pressure vessels — Testing.**

Structural integrity of water reactor pressure boundary components : progress report ending 31 May 1976 /, 79-2142

**Nuclear reactors — Accidents.**

Nuclear reactor safety /, 79-2177

**Nuclear reactors — Design and construction.**

Nuclear reactors, built, being built, or planned in the United States as of Dec. 31, 1977 /, 79-2297

**Nuclear reactors — Safety measures.**

Nuclear reactor safety /, 79-2177

**Numerical analysis — Data processing.**

Numerical analyses for treating diffusion in single-, two-, and three-phase binary alloy systems /, 79-2704

**Numerical integration.**

Stability of numerical integration techniques for transient rotor dynamic /, 79-2757

**Nursery schools — United States.**

Food buying guide for child care centers /, 79-1795

**Nursing — Law and legislation — United States.**

Nurse training amendments of 1978 : conference report to accompany S. 2416., 79-3310

Nurse training amendments of 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2416 ... April 5, 1978., 79-3087

Nurse training amendments of 1978 : report /, 79-3166

**Nutrition — Research.**

Federal human nutrition research needs a coordinated approach to advance nutrition knowledge ; report to the Congress /, 79-2452

**Nutritionally induced diseases — United States.**

Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session., 79-3111

**O**

**Obesity — United States.**

Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session., 79-3111

**Occupational surveys — Handbooks, manuals, etc.**

National occupational hazard survey., 79-2544

**Occupational training — Handbooks, manuals, etc.**

CETA advisory council handbook : CETA technical assistance document., 79-2684

Comprehensive employment and training act of 1973., 79-2684

**Occupational training — Law and legislation — United States.**

Comprehensive employment and training act amendments of 1978 : conference report to accompany S. 2570., 79-3298, 79-3422

**Occupations — Classification.**

Area wage surveys : this booklet contains the lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673

Lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673



## Subject Index

- Occupations to be studied in the Bureau's cross-industry area wage survey program., 79s2673
- Occupations — Terminology.**  
Handbook of occupational keywords., 79-2683
- Ocean-atmosphere interaction.**  
Surface meteorological observations on R/V Columbus Iselin during Phase III of GATE /, 79-1830
- Ocean circulation — New York Bight.**  
Sea surface circulation in the northwest apex of the New York Bight, with appendix: bottom drift over the continental shelf /, 79-1833
- Ocean currents — Florida — Tampa Bay.**  
Tampa Bay circulatory survey, 1963 /, 79-1839
- Ocean temperature.**  
OTEC thermal resource report for Hawaii., 79-2301
- Ocean temperature — Charts, diagrams, etc.**  
Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752
- Ochoco National Forest, Or.**  
Final environmental statement : Silvies-Malheur Planning Unit : Malheur-Ochoco National Forest, Region 6., 79-1775  
Silvies-Malheur Planning Unit., 79-1775
- Oecophoridae.**  
Neotropical Microlepidoptera, XXI : new genera and species of Oecophoridae from Chile /, 79-2876
- Office buildings — United States — Air conditioning.**  
Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816
- Office buildings — United States — Heating and ventilation.**  
Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816
- Oil and gas leases — Oklahoma.**  
Relating to the disposition of certain recreational demonstration project lands by the State of Oklahoma : report to accompany H.R. 4691., 79-3160
- Oil and gas leases — United States.**  
Outer continental shelf lands act amendments of 1978 : conference report to accompany S. 9., 79-3381
- Oil burners.**  
Study of a thermal aerosol oil burner /, 79-2375
- Oil shales.**  
Antrim oil shale : brine removal : topical report /, 79-2244
- Olavere, Timmy Lao.**  
Timmy Lao Olavere : report to accompany S. 612., 79-3260
- Old age — Research.**  
National Institute on Aging., 79-2527
- Old age — Research — Periodicals.**  
Guidelines for preparation of grant applications., 79-2482  
Research and development projects in aging, Title IV-B of the Older Americans act, 79-2482
- Old age assistance — Planning — United States.**  
The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ..., 79-3024
- Old age pensions — United States.**  
Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133
- Ombudsman.**  
Access to the Federal Government is available through the Ombudsman for business : information, guidance, counsel., 79-1842
- Omega Navigation System — Tables.**  
Area 13, southern Africa, station B (Liberia), 79-1858  
Area 13, southern Africa, station F (Argentina), 79-1859  
Area 13, southern Africa, station H (Japan), 79-1860  
Area 14, Indian Ocean, station A (Norway), 79-1861  
Area 14, Indian Ocean, station B (Liberia), 79-1862  
Area 14, Indian Ocean, station H (Japan), 79-1863  
Area 17, east Pacific, station C (Hawaii) : Omega propagation correction tables., 79-1864  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station B (Liberia)., 79-1858  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station F (Argentina)., 79-1859  
Omega propagation correction tables for 13.6 kHz : area 13, southern Africa, station H (Japan)., 79-1860  
Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station A (Norway)., 79-1861  
Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station B (Liberia)., 79-1862  
Omega propagation correction tables for 13.6 kHz : area 14, Indian Ocean, station H (Japan)., 79-1863
- Omega propagation correction tables for 13.6 kHz : area 17, east Pacific station C (Hawaii)., 79-1864
- Oncology.**  
Clinical oncology program., 79-2518
- Operating room technicians — Handbooks, manuals, etc.**  
Operating room specialist : soldier's manual., 79-2036  
Soldier's manual : operating room specialist., 79-2036
- Operations research — Costs.**  
Optimal search for the best alternative /, 79-2264
- Oregon Trail.**  
Amending the National Trails System act of 1968 (82 Stat. 919), as amended, designating the Oregon National Historic Trail and Travelway as a unit of the National Trails System : report to accompany H. R. 6900., 79-3151
- Organometallic compounds.**  
Effectiveness of various organometallics as antiwear additives in mineral oil /, 79-2758
- Outer space — Exploration — Periodicals.**  
Geophysics, astronomy, and space, 79-2972  
USSR and Eastern Europe scientific abstracts., 79-2972
- Oxidation.**  
An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320
- Ozone.**  
Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789

## P

- Panama — Description and travel.**  
Panama : post report., 79-2829
- Panoutsopoulos, Angeliki.**  
Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428
- Panoutsopoulos, Dimitrios.**  
Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428
- Panoutsopoulos, Georgios.**  
Dimitrios Panoutsopoulos, Angeliki Panoutsopoulos, and Georgios Panoutsopoulos : report to accompany H.R. 1940., 79-3428
- Paper-making machinery.**  
Suspension of duty on yankee dryer cylinder : report to accompany H. R. 7108., 79-3199



**Papua New Guinea — Description and travel.**

Papua New Guinea : post report., 79-2830

**Parachutes — Rigging — Handbooks, manuals, etc.**

Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042

**Paraguay — Description and travel.**

Paraguay : post report., 79-2831

**Parent and child.**

Communicating with our sons and daughters., 79-2569

**Park, Do Sook.**

Do Sook Park : report to accompany S. 1563., 79-3253

**Parks — Georgia.**

R. Shaefer Heard Park : report to accompany H.R. 212., 79-3159

**Particle board — Congresses.**

Structural flakeboard from forest residues : proceedings of a symposium /, 79-1774

**Particle size determination.**

Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372

**Particles (Nuclear physics)**

Future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179

Review of the future of the High Energy Physics Program at the Argonne National Laboratory., 79-2179

**Particles (Nuclear physics) — Mathematical models.**

Calculation of particulate dispersion in a design-basis tornadic storm from the Babcock and Wilcox Plant, Leechburg, Pennsylvania /, 79-2233

**Pavements — Testing.**

Case studies of pavement performance : phase II, Texas /, 79-2894

**Pension trusts — United States — Accounting.**

Pension plan bookkeeping methods : hearing before the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on S. 2992 ... June 14, 1978., 79-3066

**Pensions — United States.**

National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978., 79-3025

Private pension plans., 79-3025

**Pensions, Military — Cost of living adjustments — United States.**

An act to amend title 10, United States Code, to make certain changes in the Retired Serviceman's Protection Plan and the Survivor Benefit Plan as authorized by chapter 73 of that title, and for other purposes., 79-3350

**Pensions, Military — United States.**

Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133

Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300, 79-3423

**Pensions trusts — United States.**

National pension policies : private pension plans : hearings before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, Ninety-fifth Congress, second session, February 27, March 13, and April 6, 1978., 79-3025

Private pension plans., 79-3025

**Peppers.**

Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395

**Personnel management.**

Changes needed in personnel practices of the Agency for International Development : report /, 79-2438

Construction engineering manpower management : system design manual /, 79-2893

**Pesticides — Law and legislation — United States.**

An act to amend the Federal insecticide, fungicide, and rodenticide act, as amended., 79-3349

Federal pesticide act of 1978 : conference report to accompany S. 1678., 79-3226

**Petroleum products — Antistatic additives.**

Effectiveness of various organometallics as antiwar additives in mineral oil /, 79-2758

**Petroleum — Alaska.**

Effects of Alaskan North Slope crude oil and continued crude oil production at Elks Hills Naval Petroleum Reserve : report /, 79-2415

**Petroleum — Refining.**

Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

**Petroleum — Taxation — United States.**

Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177

**Petroleum — United States — Statistics.**

Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322

**Petroleum as fuel.**

Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384

**Petroleum industry and trade — United States — Statistics.**

Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322

**Petroleum refineries — United States — Statistics.**

Trends in refinery capacity and utilization : petroleum refineries in the United States foreign refinery exporting centers through June 1978 /, 79-2322

**Phase transformation (Statistical physics)**

A design for phase change thermal control and energy storage devices /, 79-2751

**Phased array antennas.**

Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140

**Phenols.**

Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332

**Pentachlorophenol — Environmental aspects.**

Fate and impact of pentachlorophenol in a freshwater ecosystem /, 79-2332

**Photography — Wastes, Recovery of.**

You can save precious silver., 79-1866

**Photoelectric cells — Congresses.**

Proceedings of the Photovoltaics Program semi-annual review, Advanced Materials R&D Branch, October 4-6, 1977, Golden, Colorado., 79-2173

**Photography, Industrial.**

Photographic and video techniques used in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

**Photovoltaic power generation.**

Conceptual design and systems analysis of photovoltaic power systems : final report /, 79-2181, 79-2182, 79-2183, 79-2184, 79-2185

Establishment of a solar photovoltaic energy research, development and



## Subject Index

- demonstration program : report to accompany H.R. 12874., 79-3184
- Micro irrigation with photovoltaics /, 79-2263
- Oversight on photovoltaic energy conversion : hearing before the Subcommittee on Advanced Energy Technologies and Energy Conservation Research, Development, and Demonstration of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, first session, September 9, 1977., 79-3124
- The solar photovoltaics industry : the status and evolution of the technology and the institutions /, 79-2261
- Photovoltaic power generation — Mathematical models.**  
A critical review of single fuel and inter-fuel substitution residential energy demand models /, 79-2262
- Physical optics — Bibliography.**  
Toward the quantification of visibility : an annotated bibliography /, 79-2543
- Physically handicapped children — Education — United States.**  
Children with orthopedic handicaps., 79-2584
- Mainstreaming preschoolers : children with orthopedic handicaps : a guide for teachers, parents, and others who work with orthopedically handicapped preschoolers /, 79-2584
- Phytoplankton — Indiana.**  
Distribution of phytoplankton in Indiana lakes /, 79-2340
- Phytoplankton — North Carolina.**  
Distribution of phytoplankton in North Carolina lakes /, 79-2331
- Pilot guides — Islands of the Pacific.**  
Sailing directions for the Pacific Islands : volume 3, the south-central groups., 79-1857
- Pine fusiform rust.**  
Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765
- Pipe — Testing.**  
Relevance of fatigue tests to cold leg piping /, 79-2995
- Pitot tubes.**  
A flight evaluation of a trailing anemometer for low-speed calibrations of airspeed systems on research aircraft /, 79-2762
- Planets — Geology.**  
Reports of planetary geology program, 1977-1978 /, 79-2709
- Plant nematodes — United States.**  
Amend the Golden Nematode act and relief of Batavia Turf Farms, inc. : hearings before the Subcommittee on Department Investigations, Oversight, and Research of the Committee on Agriculture, House of Representatives, Ninety-fifth Congress, on H. R. 7956 and H. R. 12556, November 29, 1977, and July 18, 1978., 79-3028
- Plant quarantine — United States.**  
Animal and plant quarantine notice requirements : report to accompany S. 286., 79-3232
- Plant translocation.**  
Radionuclide uptake by plants /, 79-2996
- Plasma (Ionized gases)**  
Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719
- Plasma diffusion.**  
Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- Plasma electrodynamics.**  
Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- Plasma instabilities.**  
Fluctuation spectra in the NASA Lewis bumpy-torus plasma /, 79-2785
- Plastics industry and trade — United States — Hygienic aspects.**  
Engineering control technology assessment for the plastics and resins industry /, 79-2553
- Plutonium.**  
Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993
- The kinetics of the ambient temperature dissolution of plutonium metal in sulfamic acid /, 79-2232
- Plutonium — Isotopes.**  
Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271
- Point-of-sale systems industry.**  
Automation in the marketplace., 79-1815
- Poison — Safety measures.**  
Poison prevention : student readings., 79-2939
- Poison prevention : teacher'[s] guide., 79-2940
- Poland — Description and travel.**  
Poland : post report., 79-2832
- Police — Tennessee — Memphis.**  
Civic crisis — civic challenge : police-community relations in Memphis : /, 79-1851
- Police — United States.**  
The national manpower survey of the criminal justice system., 79-2667
- Pollution.**  
Advanced oil processing/utilization environmental engineering : EPA program status report /, 79-2384
- Pollution — Periodicals.**  
Translations on environmental quality., 79-2951
- Pollution — United States.**  
Mass balance determinations for pollutants in urban regions : methodology with applications to lead, zinc, cadmium, and arsenic /, 79-2372
- Pollution — United States — Mathematical models.**  
Exposure assessment modeling : a state-of-the-art review /, 79-2333
- Polychlorinated biphenyls.**  
Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338
- Polycyclic compounds — Safety measures.**  
Special occupational hazard review and control recommendations for chrysene /, 79-2558
- Polycyclic compounds — Toxicology.**  
Special occupational hazard review and control recommendations for chrysene /, 79-2558
- Polymers and polymerization.**  
Carbon-13 and proton NMR spectra for characterizing thermosetting polymer systems : I, epoxy resins and curing agents /, 79-2133
- Polymers and polymerization — Hygienic aspects.**  
Engineering control technology assessment for the plastics and resins industry /, 79-2553
- Polyvinyl chloride.**  
Vinyl chloride : an information resource /, 79-2519
- Ponderosa pine.**  
Effects of cattle grazing on ponderosa pine regeneration in central Colorado /, 79-1754
- Population.**  
World population, 1973 : recent demographic estimates for the countries and regions of the world., 79-1841
- Pork.**  
Effect of salt, phosphates and other curing ingredients on water-holding capacity of lean pork meat and the quality of radappertized ham /, 79-2115
- Port Washington, Wisc. — Harbor.**  
Design for small-boat harbor improvements, Port Washington Harbor, Wisconsin : hydraulic model investigation : final report /, 79-2080

**Ports of entry — United States.**

Classification of U.S. Customs Districts and ports for U.S. foreign trade statistics., 79s1840

United States foreign trade : schedule D, classification of U.S. Custom Districts and ports for U.S. foreign trade statistics., 79-1840

**Postage-stamps — United States — Bibliography.**

United States postage stamps., 79-2456

**Postal service — Laws and regulations — United States.**

Amending title 39 of United States Code : report to accompany S. 2543., 79-3379

Fraudulent advertising : report to accompany H.R. 13369., 79-3216

**Postal service — United States — Rates.**

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, concerning in-country secon-class rates, preferred rate, second-class rates, and editorial rates regarding agricultural publications : [decisions]., 79-3000, 79-3001, 79-3002, 79-3003, 79-3005

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of twelve proposed changes to the domestic mail classification schedule, docket nos. MC76-1, MC76-2, MC76-3, MC76-4 before the Postal Rate Commission : transcript of hearings., 79-3004

Docket MC76-2, decision of the Board of Governors on 1 proposed change., 79-3001

Docket MC76-2, decisions of the Board of Governors on 2 proposed changes., 79-3000

Docket MC76-2, decisions of the Board of Governors on 6 proposed changes., 79-3002

Docket MC76-4, decisions of the Board of Governors on 2 proposed changes., 79-3003

Dockets MC76-1, MC76-2, MC76-3, MC76-4, decisions of the Board of Governors on 13 proposed changes., 79-3005

Dockets MC76-1, 2, 3, & 4, transcripts of hearings., 79-3004

**Postal service — United States — Second-class matter.**

Action of the governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC76-2, concerning in-

country secon-class rates, preferred rate, second-class rates, and editorial rates regarding agricultural publications : [decisions]., 79-3000

Docket MC76-2, decisions of the Board of Governors on 2 proposed changes., 79-3000

**Potter, Imelda C Jayag.**

Imelda C. Jayag Potter : report to accompany S. 579., 79-3261

**Power Authority of the State of New York.**

Greene County Nuclear Power Plant., 79-2981

Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Power Authority of the State of New York, Greene County Nuclear Power Plant, docket no. 50-549., 79-2981

**Power lawn mowers — Safety measures.**

Make your lawn easier (and safer) to mow., 79-2936

**Power-plants — Environmental aspects — Alaska — Susitna River.**

Revised draft, environmental impact statement : hydroelectric power development : upper Susitna River basin, Southcentral Railbelt Area, Alaska., 79-2105

**Power resources.**

An evaluation of the use of agricultural residues as an energy feedstock : a ten site survey /, 79-2299

**Power resources — Abstracting and indexing.**

Energy information data base : guide to abstracting and indexing., 79-2296

**Power resources — Law and legislation — United States.**

Powerplant and industrial fuel use : conference report to accompany H.R. 5146., 79-3285

**Power resources — Taxation — United States.**

Energy tax act of 1978 : conference report to accompany H.R. 5263., 79-3301, 79-3421

**Precipitation (Meteorology) — Michigan, Lake.**

Polychlorinated biphenyls in precipitation in the Lake Michigan basin /, 79-2338

**Prediction of occupational success.**

Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159

**Pregnant schoolgirls — United States.**

Fertility and contraception in America : hearings before the Select Committee on Population, Ninety-fifth Congress, second session ..., 79-3112

**Prenatal care — United States — Statistics.**

Characteristics of births, United States, 1973-1975 /, 79-2538

**Pressure.**

Experimental investigation of effect of jet decay rate on jet-induced pressures on a flat plate /, 79-2721

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

**Pressure — Measurement.**

Measurements of pressure for the TiHx/KClO<sub>4</sub> system /, 79-2282

**Pressure — Simulation methods.**

Simulation of turbulent wall pressure / Robert L. Ash., 79-2712

**Pressurized water reactors — Cooling.**

Relevance of fatigue tests to cold leg piping /, 79-2995

**Pressurized water reactors — Safety measures.**

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989

**Printing — Bibliography.**

Printing and graphic arts., 79-2463

**Privacy, Right of — United States.**

Privacy act of 1974 : resource material., 79-2879

**Privacy, Right of — United States — Periodicals.**

Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793

**Private flying — Safety measures.**

Density altitude., 79-2908

Engine operation for pilots., 79-2914

Flight sense., 79-2907

Handle like eggs., 79-2915

How to use the flight planner., 79-2913

Safety guide for private aircraft owners., 79-2910

Some hard facts about soft landings., 79-2912

Time in your tanks., 79-2909

Weight and balance : an important safety consideration for pilots., 79-2911

**Problem family — United States.**

Caring for youth : essays on alternative services /, 79-2566

**Process control.**

Instrumentation and process control for fossil demonstration plants., 79-2188

**Product life cycle.**

Hard data sources concerning more cost effective maintenance /, 79-2156

Life cycle cost of C-130E weapon system /, 79-2160



## Subject Index

- Products liability — Chemical products — United States.**  
Payment of losses incurred as a result of the ban on the use of the chemical Tris : report together with dissenting views to accompany S. 1503., 79-3284
- Professional standards review organizations (Medicine) — United States.**  
Professional standards review organizations : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session, June 15, 1978., 79-3139
- Project Head Start.**  
A review of Head Start research since 1969 and an annotated bibliography /, 79-2580
- Projectiles.**  
Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699
- Propellers — Bibliography.**  
Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018
- Propellers, Aerial — Vibration.**  
An experimental and analytical investigation of prop rotor whirl flutter /, 79-2748
- Prospecting.**  
Suggestions for prospecting., 79-2640
- Protective coatings.**  
Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071  
Materials for oxygenated wastewater treatment plant construction /, 79-2352
- Psychiatric nursing.**  
Toward understanding therapeutic care : a training guide for inservice education in the psychosocial components of long-term care /, 79-2577
- Public contracts — United States.**  
Assignment of claims act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate ..., 79-3380  
An information package for minority companies seeking business opportunities generated by section 906 of the Railroad revitalization act of 1976 : (4R ACT)., 79-2899
- Public health — United States — Finance.**  
Health services extension act of 1978 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session on S. 2474, to amend the Public health service act ... (Dallas, Tex., and Mesquite, Tex.)., 79-3049
- Public health administration — United States — Directories.**  
NIH public advisory groups; authority, structure, functions, members., 79-2514
- Public health advisory groups — Directories.**  
NIH public advisory groups; authority, structure, functions, members., 79-2514
- Public health laws — United States.**  
Family planning services and population research act extension of 1978 : hearing before the Subcommittee on Child and Human Development of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on S. 2522 ... February 24, 1978., 79-3082  
Health services research, health statistics, and health care technology act : report /, 79-3167
- Public records — Law and legislation — United States.**  
Strengthening Comptroller General's access to records, : new procedure for appointment : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12171 ... May 17 and June 26, 1978., 79-3070
- Public records — United States.**  
Privacy act of 1974 : resource material., 79-2879
- Public records — United States — Periodicals.**  
Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793
- Public relations — Tennessee — Memphis — Police.**  
Civic crisis — civic challenge : police-community relations in Memphis : /, 79-1851
- Public Service Company of Oklahoma.**  
Black Fox Station, Units 1 and 2., 79-2975  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission in the matter of Public Service Company of Oklahoma, et al, Black Fox Station, Units 1 and 2, docket nos. STN 50-556 and STN 50-557., 79-2975
- Public service employment — United States.**  
Effectiveness of economic stimulus programs : hearings before the Task Force on Economic Policy of the Committee on the Budget, House of Representatives, Ninety-fifth Congress, second session, February 18 and 20, 1978, (Dallas, Tex., and Mesquite, Tex.)., 79-3049
- Public use — United States.**  
Increasing public use and benefits from surplus Federal real property : report /, 79-2446
- Public utilities — United States — Rates.**  
Public utility regulatory policies act : conference report to accompany H.R. 4018., 79-3286, 79-3407
- Public welfare — United States.**  
System of social services for children and their families : an overview., 79-2588  
Welfare reform proposals : hearings before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session ..., 79-3068
- Public welfare — United States — States.**  
Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205
- Public welfare administration — United States — Quality control.**  
Federal assistance and incentive payments to States and localities for reductions in AFDC errors : report together with minority views to accompany H.R. 13335., 79-3205
- Pueblo Indians — Land tenure.**  
Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172  
Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173
- Pueblo Indians — Land transfers.**  
Declaring that the United States holds in trust for the Pueblo of Santa Ana certain public domain lands : report to accompany H.R. 3924., 79-3172  
Declaring that the United States holds in trust for the Pueblo of Zia certain public domain lands : report to accompany H.R. 10240., 79-3173
- Puerto Rico.**  
Trees of the Caribbean National Forest, Puerto Rico /, 79-1746
- Puget Sound Power and Light Company.**  
Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, in the matter of Puget Sound Power and Light Company, Skagit Nuclear Power Project, Units 1 and 2, docket nos. 50-522 and 50-523., 79-2984  
Skagit Nuclear Power Project, Units 1 and 2., 79-2984

**Pulpwood — Prices.**

Pulpwood prices in the Southeast, 1977 /, 79-1764

**Pumped storage power plants — Northwest, Pacific.**

Pumped-storage potential of the Pacific Northwest., 79-2074

Summary report : pumped-storage potential of the Pacific Northwest., 79-2074

**Pumping stations.**

Pumping stations for Drainage District no. 17, Mississippi County, Arkansas : hydraulic model investigation, final report /, 79-2084

**Pyrolysis — Hygienic aspects.**

Special occupational hazard review and control recommendations for chrysene /, 79-2558

**Q**

**Qatar — Description and travel.**

Qatar : post report., 79-2833

**Quarantine, Veterinary — United States.**

Animal and plant quarantine notice requirements : report to accompany S. 286., 79-3232

**R**

**Racism — Bibliography.**

Bibliography on racism, 1972-1975., 79-2568

**Racketeering — United States.**

Eliminating racketeering in the sale of cigarettes : conference report to accompany S. 1487., 79-3304

**Radar.**

Data-reduction techniques for multiple-platform radar integration /, 79-2138

Detection improvement in multipath using even and odd symmetric antenna patterns /, 79-2140

**Radar — Repairing.**

The US Army Air Defense School apprenticeship program for the trade of electronic technician (radar), 79-2064

The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar), 79-2069

**Radar air traffic control systems —**

**Handbooks, manuals, etc.**

Integration plan Automated radar terminal system, ARTS II., 79-2918

**Radar in navigation.**

A simple closed-form solution of a position-fixing problem /, 79-2136

**Radar meteorology.**

Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835

**Radiation — Safety measures — Periodicals.**

Resources and staffing., 79-2529

**Radiation chemistry.**

Radiolytic gas production from concrete containing Savannah River plant waste /, 79-2229

**Radio — Interference.**

Electromagnetic compatibility., 79-2070

Engineering design handbook : Electromagnetic compatibility., 79-2070

**Radio — Maintenance and repair —**

**Handbooks, manuals, etc.**

Maintenance and repair parts consumption planning guide for contingency operations : repeater set, radio: AN/TRC-113., 79-2047

**Radio broadcasting.**

The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast), 79-2067

**Radio meteorology.**

Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848

**Radio wave propagation.**

Estimates of the atmospheric transfer function at SHF and EHF /, 79-1848

**Radio waves.**

A study of the effects of temperature variations on radio wave absorption /, 79-2126

**Radioactive dating.**

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228

**Radioactive decontamination.**

Decontamination of TRU glove boxes /, 79-2231

**Radioactive disposal — United States.**

TRU waste cyclone drum incinerator and treatment system., 79-2268

**Radioactive pollution of the atmosphere.**

Radioactive gaseous effluent source terms for postulated accident conditions in light-water-cooled nuclear power plants /, 79-2989

Radiological assessment of steam generator removal and replacement /, 79-2992

**Radioactive substances — Safety measures — Periodicals.**

Resources and staffing., 79-2529

**Radioactive substances — Transportation.**

Safety analysis report for packaging (SARP) of the Oak Ridge National Laboratory garden carrier no. 2 /, 79-2284

A tactical game for use in the development and evaluation of road-transit physical protection systems /, 79-2991

**Radioactive waste disposal.**

Nuclear waste disposal in space /, 79-2777

Tritium waste control., 79-2280

**Radioactive waste disposal — Law and legislation — United States.**

Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225

Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., 79-3098

Uranium mill tailings radiation control act of 1978., 79-3225

**Radioactive waste disposal — Mathematical models.**

Radioactive waste management study : task 1, review of waste projection models : final report /, 79-2988

**Radioactive waste disposal — United States.**

TRU waste cyclone drum incinerator and treatment system., 79-2267

Volume reduction system for solid and liquid TRU waste from the nuclear fuel cycle., 79-2276, 79-2277

**Radioactive waste disposal in the ground.**

Acceptable TRU packing for interim and/or terminal isolation, fy-1977 final report /, 79-2270

**Radioactive wastes.**

Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281

Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265

**Radioactivity.**

Radioactivity standards distribution program, 1978-1979 /, 79-2370

**Radioisotopes in plant nutrition.**

Radionuclide uptake by plants /, 79-2996

**Radiosondes.**

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

**Radio teletype.**

Radio teletype operator., 79-2043

**Railroads — Communication systems.**

VHF communications usage by U.S. railroads /, 79-2905



## Subject Index

- Railroads — Electronic equipment.**  
VHF communications usage by U.S. railroads /, 79-2905
- Railroads — Environmental aspects — Northeastern States.**  
Final programmatic environmental impact statement : Northeast Corridor Improvement Project., 79-2906
- Railroads — Environmental aspects — United States.**  
Draft environmental impact statement : finance docket no. 28100 : the East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665  
East Cooper and Berkeley Railroad Company construct and operate a line of railroad located in Berkeley County, South Carolina., 79-2665
- Railroads — Freight.**  
Systems engineering for intermodal freight systems : Phase I, exploratory planning /, 79-2904
- Railroads — Freight-cars.**  
Aerodynamic forces on freight trains /, 79-2902
- Railroads — Northeastern States.**  
Minority business program., 79-2900  
Northeast corridor improvement project : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 15 and 19, 1978., 79-3077
- Railroads — Northeastern States — Passenger traffic.**  
Six years of train-air competition in the New York to Washington passenger market /, 79-2901
- Railroads — Pensions.**  
How long does it take Conrail to process protected employees' claims under the 1973 Regional Rail Reorganization act? : report by the Comptroller General of the United States., 79-2403
- Railroads — Tennessee — Nashville — Stations.**  
Union Station, Nashville, Tenn. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, June 21, 1978., 79-3118
- Railroads — Ties — Maintenance and repair.**  
Refurbishment of railroad crossties : a technical and economic analysis /, 79-2903
- Railroads — United States — Employees — Medical care.**  
Sickness benefits for railroad employees., 79-2794
- Railroads — United States — Freight-cars.**  
Agricultural transportation crisis : report to accompany S. Res. 515., 79-3372
- Railroads — United States — Passenger traffic.**  
Amtrak contract to operate Southern Crescent : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H. Con. Res. 494, March 14, 1978., 79-3094
- Range management — United States.**  
Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282  
Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392
- Rats as laboratory animals.**  
The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114
- Rayleigh scattering.**  
Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783
- Reactor fuel reprocessing.**  
Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271  
Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311
- Reading — United States — Periodicals.**  
Annual report., 79-2497  
Right to read, 79-2497
- Real estate business — United States.**  
An equal opportunity review of the real estate industry /, 79-2597
- Real property — United States.**  
Increasing public use and benefits from surplus Federal real property : report /, 79-2446
- Reclamation of land — Environmental aspects — Washington (State)**  
Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-1-002533, Hoquiam, Washington., 79-2108  
Port of Grays Harbor/Kaiser Steel Corp., 79-2108
- Reclamation of land — United States.**  
Land cultivation of industrial wastes and municipal solid wastes : state-of-the-art study /, 79-2354
- Reclamation of land — Washington (State) — Gray Harbor (bay)**  
Final environmental impact statement : Port of Grays Harbor/Kaiser Steel Corporation, permit application no. 071-OYB-1-002533, Hoquiam, Washington., 79-2108  
Port of Grays Harbor/Kaiser Steel Corp., 79-2108
- Rectum — Tumors.**  
What you need to know about cancer of the colon and rectum., 79-2517
- Red alder.**  
The reliability of determining age of red alder by ring counts /, 79-1763
- Red maple.**  
Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751
- Reeder reactors.**  
Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251
- Refractory materials.**  
Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251
- Refuse and refuse disposal.**  
TRU waste cyclone drum incinerator and treatment system., 79-2274, 79-2275
- Refuse as fuel.**  
Applying fabric filtration to refuse-fired boilers : a pilot-scale investigation /, 79-2385
- Refuse as fuel — Case studies.**  
European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255
- Regional economics.**  
BEA economic areas : component SMSA's, counties, and independent cities., 79-1846
- Registers of birth, etc. — United States.**  
Handbook on marriage registration., 79-2537
- \*Regression analysis.**  
A procedure for estimating enrollment and cost factors at potential AFROTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148
- Relief models — Data processing.**  
Perspective display simulation of terrain /, 79-2152
- Remote sensing.**  
The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734
- Remote sensing systems.**  
Sea-surface temperature and salinity mapping from remote microwave

- radiometric measurements of brightness temperature /, 79-2752
- Renewable natural resources — Law and legislation — United States.**  
An act to provide for an expanded and comprehensive extension program for forest and rangeland renewable resources., 79-3321
- Respirators.**  
Development of a prototype service-life indicator for organic vapor respirators /, 79-2557  
Double bibbed supplied-air hood /, 79-2305
- Retired military personnel — Legal status, laws, etc. — United States.**  
Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039
- Reusable space vehicles.**  
Space shuttle main engine development program : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session ... March 31, 1978., 79-3051  
Technology requirements for advanced earth orbital transportation systems /, 79-2710, 79-2738
- Revenue sharing — Law and legislation — United States.**  
Refuge revenue sharing act : report together with additional views to accompany H.R. 8394., 79-3389  
Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978., 79-3117
- Reynolds number.**  
Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744
- Rhode Island — Blizzard, 1978.**  
Federal response to the Rhode Island blizzard emergency : hearing before the Subcommittee on Regional and Community Development of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, March 7, 1978., 79-3113
- Rhubarb.**  
Rhubarb production /, 79-1742
- Right to Read program.**  
Annual report., 79-2497  
Right to read, 79-2497
- Roads — Noise control.**  
A guide to visual quality in noise barrier design /, 79-2896
- Roads — United States — Finance.**  
Surface transportation assistance act of 1978 : conference report to accompany H.R. 11733., 79-3314
- Roads — Virginia — Noise control.**  
Public involvement in interdisciplinary planning : the I-495 noise abatement study /, 79-2897
- Roadside rest areas — Design and construction.**  
Wastewater treatment systems for safety rest areas /, 79-2895
- Romero, Antonio Angeles.**  
Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379., 79-3267
- Romero, Jususa Navarro.**  
Jesusa Navarro Romero and Antonio Angeles Romero : report to accompany S. 2379., 79-3267
- Roots (Botany)**  
Radionuclide uptake by plants /, 79-2996
- Rotors.**  
Balancing techniques for high-speed flexible rotors /, 79-2720  
Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746
- Rotors — Dynamics.**  
Stability of numerical integration techniques for transient rotor dynamic /, 79-2757
- Rotors — Vibration.**  
An experimental and analytical investigation of propotor whirl flutter /, 79-2748
- Rotors (Helicopters) — Aerodynamics.**  
An analysis of the gust-induced overspeed trends of helicopter rotors /, 79-2697
- Rotors (Helicopters) — Design and construction.**  
Evaluation of the TRAC variable diameter rotor : preliminary design of a full-scale rotor and parametric mission analysis comparisons : final report /, 79-2127
- Rotors (Helicopters) — Noise.**  
Evaluation of the annoyance due to helicopter rotor noise /, 79-2730
- Runaway youth — United States.**  
Caring for youth : essays on alternative services /, 79-2566
- Runoff.**  
Calculations for estimating the equilibrium washout of tritium /, 79-2227
- Runoff — United States.**  
Stream models for calculating pollutional effects of stormwater runoff /, 79-2360
- Russellville, Ark. Henry R. Koen Forest Service Building.**  
Henry S. Koen Forest Service Building : report to accompany S. 2801., 79-3369
- Russia — Commerce — Periodicals.**  
Translations on USSR trade and services., 79-2967
- Russia — Commerce — United States.**  
Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099
- Russia — Economic policy — Periodicals.**  
Translations on USSR economic affairs., 79-2962
- Russia — Industries — Periodicals.**  
Translations on USSR industrial affairs., 79-2963
- Russia — Military policy — Periodicals.**  
Translations on USSR military affairs., 79-2948
- Russia — Periodicals.**  
Engineering and equipment, 79-2971  
Geophysics, astronomy, and space, 79-2972  
Physical sciences and technology, 79-2966  
Translations from Kommunist., 79-2944  
Translations on USSR agriculture., 79-2961  
Translations on USSR resources., 79-2965  
Translations on USSR science and technology., 79-2966  
USSR and Eastern Europe scientific abstracts., 79-2971, 79-2972
- Russia — Politics and government — Periodicals.**  
Translations on USSR political and sociological affairs., 79-2964
- Russia — Social policy — Periodicals.**  
Translations on USSR political and sociological affairs., 79-2964
- Rwanda — Description and travel.**  
Rwanda : post report., 79-2834



## Subject Index

### S

#### **Sacramento River watershed, Calif.**

Sacramento-San Joaquin delta, California, investigation for flood and related river resource problems., 79-2075

Status report : Sacramento-San Joaquin delta, California - investigation for flood and related water resource problems., 79-2075

#### **Saguaro.**

Ecology of the saguaro : II, reproduction, germination, establishment, growth, and survival of the young plant / Warren F. Steenbergh & Charles H. Lowe., 79-2659

#### **Saint Helens, Mount, Wash.**

Potential hazards from future eruptions of Mount St. Helens volcano, Washington /, 79-2641

#### **Sales accounting.**

Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050., 79-3400

#### **Sampling (Statistics)**

Non-random sampling in the calibration of disaggregate choice models /, 79-2890

#### **San Diego Gas and Electric Company.**

Final site environmental statement relative to determination of the suitability of the proposed site for eventual construction of Sundesert Nuclear Plant, Units 1 and 2, San Diego Gas and Electric Company, docket nos. 50-582 and 50-583., 79-2987

Sundesert Nuclear Plant, Units 1 and 2., 79-2987

#### **San Joaquin River watershed.**

Sacramento-San Joaquin delta, California, investigation for flood and related river resource problems., 79-2075

Status report : Sacramento-San Joaquin delta, California : investigation for flood and related water resource problems., 79-2075

#### **San Lorenzo River — Floods.**

Flood plain information : San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098

San Lorenzo River, Boulder Creek, Felton, Santa Cruz County, California., 79-2098

#### **Sanctuary (Ship)**

Hearings on H.R. 9785 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 28, 1978., 79-3037

#### **Sand.**

Endochronic constitutive law for liquefaction of sand /, 79-2090

#### **Sand — Testing.**

Influence of sample disturbance on sand response to cyclic loading /, 79-2091

#### **Sandwich construction.**

Evaluation of load-bearing honeycomb core sandwich panels /, 79-2100

#### **Sap.**

Vacuum transfer system increases sugar maple sap yield /, 79-1761

#### **Satellite solar power stations.**

Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224

#### **Saudi Arabia — Description and travel.**

Saudi Arabia : post report., 79-2835

#### **Savannah River.**

The pollution history of the Savannah River Estuary /, 79-2990

#### **Sayoc, Gaspar Louis.**

Gaspar Louis Sayoc : report to accompany S. 142., 79-3265

#### **Scattering (Physics) — Mathematical models.**

Calculation of particulate dispersion in a design-basis tornadic storm from the Babcock and Wilcox Plant, Leechburg, Pennsylvania /, 79-2233

#### **School children — United States — Food.**

Food buying guide for child care centers /, 79-1795

#### **School facilities — Extended use — United States — Directories.**

Directory of community education projects., 79-2498

#### **School integration.**

Viewpoints and guidelines on court appointed citizens monitoring commissions in school desegregation : from a symposium held May 31 - June 1, 1977 /, 79-2668

#### **School vandalism.**

School crime and disruption : prevention models., 79-2503

#### **School violence — United States.**

School crime and disruption : prevention models., 79-2503

#### **Schools — Accounting.**

The resource approach to the analysis of educational project cost., 79-2495

#### **Sciaenidae.**

A basis for classifying western Atlantic Sciaenidae (Teleostei: Perciformes)., 79-1827

#### **Science — China — Abstracts — Periodicals.**

People's Republic of China scientific abstracts., 79-2943

#### **Science — Russia — Periodicals.**

Physical sciences and technology, 79-2966

Translations on USSR science and technology., 79-2966

#### **Science — Study and teaching (Elementary)**

Case studies in science education., 79-2791

#### **Science — Study and teaching (Secondary)**

Case studies in science education., 79-2791

#### **Science and state — Europe, Eastern — Periodicals.**

Scientific affairs, 79-2950

Translations on Eastern Europe., 79-2950

#### **Scrap metals.**

Extending until the close of June 30, 1981, the existing suspension of duties on certain metal waste and scrap, unwrought metal, and other articles of metal, and other matters : report to accompany H.R. 12165., 79-3395

Extension of existing suspension of duty on certain metal waste and scrap, unwrought metal, and other articles of metal : report to accompany H.R. 12165., 79-3202

#### **Scrubber (Chemical technology)**

Lime-limestone scrubbing sludge characterization : Shawnee Test Facility /, 79-2377

#### **Scudieri, Carmela.**

Carmela Scudieri : report to accompany H.R. 1748., 79-3424

#### **Sea-water — Density.**

Sea-surface temperature and salinity mapping from remote microwave radiometric measurements of brightness temperature /, 79-2752

#### **Sealing (Technology)**

Bonding study on layered soil-cement /, 79-2649

#### **Secretaries — Bibliography.**

Stenography, typing and writing., 79-2464

#### **Security, International.**

Profiles of military assistance advisory groups in 15 countries : study /, 79-2442

#### **Seedlings.**

Summer planting of container-grown northern hardwoods /, 79-1760

#### **Seeds — Southern States — Disinfection.**

Seed treatment with systematic fungicides for the control of fusiform rust in loblolly pine /, 79-1765

#### **Seismology — New York (State) — West Valley.**

Seismic analysis of the nuclear fuel service reprocessing plant at West Valley, N.Y. /, 79-2311

# Seismometry.

A revised and augmented list of earthquake intensities for Kansas, 1867-1977 /, 79-2994

# Self-government (in higher education)

Hearings on service academies' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academies on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038

# Semiconductors.

Improved semiconductors for photovoltaic solar cells,  $\text{CuInSe}_2$ ., 79-2304

# Sepulchral monuments — United States.

Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257., 79-3179

Hearings to review the Veterans Administration marker program : hearing before the Subcommittee on Cemeteries and Burial Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... H.R. 12732 and H.R. 4538, July 26, 1978., 79-3132

# Servants.

Women private household workers : a statistical and legislative profile., 79-2679

# Sewage.

Water/wastewater survey guidelines /, 79-2101

# Sewage — Purification — Activated sludge process.

Biodegradation studies of carboxymethyl tartrate /, 79-2347

The coupled trickling filter-activated sludge process : design and performance /, 79-2348

Materials for oxygenated wastewater treatment plant construction /, 79-2352

# Sewage disposal plants — France — Rennes.

European waste-to-energy systems : case study of Rennes, France /, 79-2254

# Sewage disposal plants — United States.

Preliminary listing of municipal waste water treatment capacities /, 79-1819

# Sewage sludge.

Reclamation of a landfill with digested sewage sludge /, 79-2350

Sewage sludge : how do we cope with it? : report to the Congress /, 79-2405

# Sewage sludge — Analysis.

Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755

# Sewage sludge — Drying.

Sludge dewatering and drying on sand beds /, 79-2355

# Sewage sludge digestion.

Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346

# Sewerage.

The swirl primary separator : development and pilot demonstration /, 79-2351

# Sex discrimination against women — Law and legislation — United States.

Pregnancy disability : conference report to accompany S. 995., 79-3311

# Sex discrimination in education — United States.

Administrator's role; outline and participant materials for session A and B for administrators., 79-2499

Content of Title IX; outlines participant's materials for generic session one., 79-2500

Implementing Title IX and attaining sex equity : a workshop package for post-secondary educators : the administrator's role : outlines and participant materials for sessions A and B for administrators /, 79-2499, 79-2500, 79-2501, 79-2502

Teacher educator's role; outline and participants' materials for application sessions for teacher educators., 79-2502

# Shale oils.

Mechanical characteristics of antrim shale., 79-2245

# Shear strength of soils.

Endochronic constitutive law for liquefaction of sand /, 79-2090

# Shielding (Radiation)

Shielding and control materials for the gas-cooled fast breeder reactor /, 79-2251

# Ship-building.

Review of ship structural details /, 79-3017

# Ship propulsion — Bibliography.

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

# Shipping — United States — Rates.

Ocean shipping act of 1978 : report to accompany H.R. 9998., 79-3396

# Ships, Iron and steel.

Review of ship structural details /, 79-3017

# Shock waves.

Simplified sonic-boom prediction /, 79-2760

# Shore-lines — North Carolina.

Physical model simulation of the hydraulics of Masonboro Inlet, North Carolina /, 79-2092

# Shore protection.

Propagation and use of *Spartina alterniflora* for shoreline erosion abatement /, 79-2094

# Shorthand — Bibliography.

Stenography, typing and writing., 79-2464

# Shoshone National Forest, Wyo.

DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3412

Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192

# Sickle cell anemia.

Adolescents with sickle cell anemia and sickle cell trait., 79-2523

# Sierra Leone — Description and travel.

Sierra Leone : post report., 79-2836

# Silane.

Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213

# Silicates — Electric properties.

An apparatus for simultaneously measuring electrical conductivity and oxygen fugacity /, 79-2320

# Silicon.

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214

Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209

High velocity continuous-flow reactor for the production of solar grade silicon., 79-2225

Large area silicon sheet by EFG., 79-2206

Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211

Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224

Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207



## Subject Index

- Synthesis of silane and silicon in a non-equilibrium plasma jet ... /, 79-2213
- Thin films of silicon on low-cost substrates., 79-2300
- Silicon — Congresses.**  
 Proceedings of the semiannual review meeting, Silicon Technology Programs Branch, Williamsburg, Virginia, August 23-15, 1977 /, 79-2170
- Silicon alloys.**  
 Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318
- Silicon carbide.**  
 Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747
- Silicon compounds.**  
 Development and evaluation of die and container materials., 79-2220
- Silicon crystals.**  
 LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223
- Silver.**  
 You can save precious silver., 79-1866
- Silver City, Idaho.**  
 Final environmental statement : Silver City, Idaho., 79-2635  
 Silver City, Idaho., 79-2635
- Silver coins — Prices — United States.**  
 Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320  
 Carson City silver dollar sales : report to accompany H.R. 9937., 79-3229
- Singapore — Description and travel.**  
 Singapore : post report., 79-2837
- Sirens (Signalling devices)**  
 Effectiveness of audible warning devices on emergency vehicles /, 79-2886
- Sisseton Indian Reservation, S.D. and N.D.**  
 An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members., 79-3351
- Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371
- Sisseton Indians — Land transfers.**  
 An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members., 79-3351
- Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371
- Site index (Forestry) — Michigan.**  
 Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749
- Site index (Forestry) — Wisconsin.**  
 Site index curves for northern hardwoods in northern Wisconsin and upper Michigan /, 79-1749
- Skin friction (Aerodynamics)**  
 Turbulent boundary layers over nonstationary plane boundaries /, 79-2701
- Small business.**  
 Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418., 79-3206  
 What is a small business? : the Small Business Administration needs to reexamine its answer : report /, 79-2404
- Small business — Finance.**  
 Capital formation : hearings before the Select Committee on Small Business, United States Senate, Ninety-fifth Congress, second session ..., 79-3129  
 H.R. 12666 : hearings before the Committee on Capital, Investment, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, and 20, 1978., 79-3128
- Small business — Law and legislation — United States.**  
 Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246  
 H.R. 12666 : hearings before the Committee on Capital, Investment, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-fifth Congress, second session ... July 18, 19, and 20, 1978., 79-3128  
 The Regulatory flexibility act : report to accompany S. 1974., 79-3420
- Small colleges — United States — Finance.**  
 Problems and outlook of small private liberal arts colleges : report to the Congress /, 79-2432
- Smelting — Environmental aspects — United States.**  
 Trace element study at a primary copper smelter /, 79-2342
- Smithsonian Institution.**  
 Authorizing the Smithsonian Institution to acquire the Museum of African Art, and for other purposes : report to accompany H.R. 10792., 79-3220
- Smithsonian Institution museum support facilities : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on S. 1029 ... August 14, 1978., 79-3121
- Smoke.**  
 Smoke detector design and smoke properties /, 79-1813
- Smoking.**  
 Helping smokers quit : a guide for physicians., 79-2520
- Smuggling.**  
 Customs' cargo processing, fewer but more intensive inspections are in order : report to the Congress /, 79-2426
- Snow crystals.**  
 Estimation of snow temperature and mean crystal radius from remote multispectral passive microwave measurements /, 79-2783
- Social change.**  
 The dynamics of neighborhood change., 79-2596
- Social security — Bahamas — International cooperation.**  
 Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872
- Social security — United States.**  
 Help : I'm a number., 79-2480  
 If you become disabled., 79-2483
- Social security — United States — Bibliography.**  
 Social security., 79-2465
- Social security — United States — Finance.**  
 Short-term financing of the Social Security trust funds, subcommittee draft legislation /, 79-3135
- Social security — United States — International cooperation.**  
 Social security : agreement between the United States of America and the Bahamas effected by exchange of notes signed at Nassau October 27, 1976 and May 6 and September 23, 1977., 79-2872
- Social security taxes — United States.**  
 Additional IRS actions needed to make sure that individuals pay the correct social security tax : report /, 79-2425
- Social service — United States.**  
 National study of social services to children and their families : overview /, 79-2587  
 Stimulating human services reform /, 79-2481



**Social services — United States.**

Developing workload standards for children and family social services /, 79-2591

**Socially handicapped children — Education — United States.**

A review of Head Start research since 1969 and an annotated bibliography /, 79-2580

**Soil consolidation.**

Finite element analyses of stresses and movements in Birch Dam /, 79-2089

**Soil fertility.**

Red maple (*Acer rubrum* L.) growth and foliar nutrient responses to soil fertility level and water regime /, 79-1751

**Soil mechanics.**

Bonding study on layered soil-cement /, 79-2649

Endochronic constitutive law for liquefaction of sand /, 79-2090

Materials quality specialist., 79-2033

**Soil penetration test.**

Liquefaction potential of dams and foundations : report 1, Laboratory standard penetration tests on Reid Bedford model and Ottawa sands /, 79-2088

**Soil pollution.**

Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343, 79-2344

**Soil research — Wisconsin.**

Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769

**Soils — California — Orange County — Maps.**

Soil survey of Orange County, and western part of Riverside County, California /, 79-1787

**Soils — California — Riverside County — Maps.**

Soil survey of Orange County, and western part of Riverside County, California /, 79-1787

**Soils — Indiana — Marion County — Maps.**

Soil survey of Marion County, Indiana /, 79-1785

**Soils — Kansas — Gove County — Maps.**

Soil survey of Gove County, Kansas /, 79-1782

**Soils — Kansas — Smith County — Maps.**

Soil survey of Smith County, Kansas /, 79-1788

**Soils — Louisiana — Iberia Parish — Maps.**

Soil survey of Iberia Parish, Louisiana /, 79-1783

**Soils — Maine — Kennebec County — Maps.**

Soil survey of Kennebec County, Maine /, 79-1784

**Soils — Michigan — Eaton County — Maps.**

Soil survey of Eaton County, Michigan /, 79-1780

**Soils — New York (State) — Steuben County — Maps.**

Soil survey of Steuben County, New York /, 79-1789

**Soils — Oregon — Analysis.**

Physical and chemical properties of some Blue Mountain soils in the northeastern Oregon /, 79-1752

**Soils — South Dakota — Meade County — Maps.**

Soil survey of Meade County, South Dakota, Southern part /, 79-1786

**Soils — Testing.**

Influence of sample disturbance on sand response to cyclic loading /, 79-2091

**Soils — Texas — Floyd County — Maps.**

Soil survey of Floyd County, Texas /, 79-1781

**Solar air conditioning.**

Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302

Solar energy alternatives for the United States Embassy and for rural development projects within the Republic of Upper Volta /, 79-2200

Solar heating and cooling demonstration program contractor's review, New Orleans, Louisiana, December 5-7, 1977 : sponsored by Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications /, 79-2174

**Solar air conditioning — Law and legislation — United States.**

Legal barriers to solar heating and cooling of buildings., 79-2256

**Solar air conditioning — Specifications — United States.**

Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816

**Solar batteries.**

Automated array assembly., 79-2205

Automated array assembly : phase 2., 79-2222

Development of a process for high capacity arc heater production of silicon for solar arrays : low cost solar array project : silicon materials task., 79-2214

Development of pulsed processes for the manufacture of solar cells., 79-2216

Epitaxial silicon growth for solar cells., 79-2217

Evaluation of materials for high performance solar arrays (status report no. 1) /, 79-2774

High efficiency, long life terrestrial solar panel., 79-2218

Improved semiconductors for photovoltaic solar cells,  $\text{CuInSe}_2$ ., 79-2304

Integral glass encapsulation for solar arrays., 79-2212

Large area silicon sheet by EFG., 79-2206

Low-cost silicon solar array project., 79-2203

LSA large area silicon sheet task continuous liquid feed Czochralski growth., 79-2223

LSSA : low-cost silicon solar array project., 79-2203

Phase 2 of the automated array assembly task of the low cost silicon solar array project., 79-2219

Photovoltaic module design : qualification and testing specification, LSA engineering area., 79-2204

Silicon halide-alkali metal flames as a source of solar grade silicon., 79-2215

Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208

Thin film CdS/Cu<sub>2</sub>S solar cells by chemical spraying : final report /, 79-2186

Thin films of silicon on low-cost substrates., 79-2300

**Solar batteries — Testing.**

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

**Solar cells.**

Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207

**Solar collectors.**

Accelerated/abbreviated test methods for predicting life of solar cell encapsulants to Jet Propulsion Laboratory, California Institute of Technology, for the encapsulation task of the low-cost solar array project /, 79-2210

Central receiver solar thermal power system : phase 1, CDRL item 2 : pilot plant preliminary design report /, 79-2288



## Subject Index

- Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224
- Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project., 79-2207
- Silicon-on-ceramic solar cell development : solar cell development for the cell development task of the low-cost solar array project., 79-2208
- Study of corrosion and its control in aluminum solar collectors /, 79-2192
- Solar collectors — Congresses.**  
Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293
- Solar collectors — Design and construction.**  
Heat exchanger method, ingot casting, fixed abrasive method, multi-wire slicing : phase II silicon sheet growth development for the large area sheet task of the low cost silicon array project., 79-2209
- Solar energy.**  
Application of solar energy to industrial drying or dehydration processes : final report., 79-2285  
Residential energy from the sun : a description of the solar heating & cooling demonstration program., 79-2594  
Solar energy house in Linköping /, 79-2283
- Solar energy — Abstracting and indexing.**  
Energy information data base : guide to abstracting and indexing., 79-2296
- Solar energy — Congresses.**  
Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168  
Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- Solar energy — Experiments.**  
Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302
- Solar energy research — Law and legislation — United States.**  
Establishment of a solar photovoltaic energy research, development and demonstration program : report to accompany H.R. 12874., 79-3184
- Solar energy research — United States.**  
Use of solar energy to heat anaerobic digesters : part I, technical and economic feasibility study : part II, economic feasibility throughout the United States /, 79-2346
- Solar filaments.**  
Phase 2, automated array assembly, task IV low-cost silicon solar array project., 79-2224
- Solar heating.**  
Basking Ridge, New Jersey, Environmental Education Center : commercial solar demonstration., 79-2302  
Building environmental systems evaluation for the National Security and Resources Study Center /, 79-2260  
Solar energy house in Linköping /, 79-2283  
Solar heating and cooling demonstration program contractor's review, New Orleans, Louisiana, December 5-7, 1977 : sponsored by Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications /, 79-2174
- Solar heating — Congresses.**  
Proceedings : a conference on Solar Energy for Heating Greenhouses and Greenhouses-Residential Combinations, March 20-23, 1977, Cleveland, Ohio /, 79-2168  
Proceedings of the Solar Thermal Concentrating Collector Technology Symposium held in Denver, Colorado, June 14 and 15, 1978 /, 79-2293  
Solar energy for heating greenhouses and greenhouse-residential combinations: Proceedings of a conference on., 79-2168
- Solar heating — Law and legislation — United States.**  
Legal barriers to solar heating and cooling of buildings., 79-2256
- Solar heating — Specifications — United States.**  
Interim performance criteria for solar heating and cooling systems in commercial buildings., 79-1816
- Solar houses.**  
Solar energy house in Linköping /, 79-2283
- Solar power plants.**  
Central receiver solar thermal power system : phase I, CDRL item 2 : pilot plant preliminary design report /, 79-2288  
Solar pilot plant, phase I : preliminary design report., 79-2289
- Somalia — Description and travel.**  
Somalia : post report., 79-2838
- Sonic boom.**  
Simplified sonic-boom prediction /, 79-2760
- Sorbents.**  
Alternatives to calcium-based SO<sub>2</sub> sorbents for fluidized-bed combustion : conceptual evaluation /, 79-2381  
Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281
- Sorgo.**  
Fuels from sugar crops., 79-2298
- Sound — Mathematics.**  
A mathematical structure for refinement of sound ranging estimates /, 79-2125
- South Africa — Description and travel.**  
South Africa : post report., 79-2839
- South Platte River, Neb. and Colo. — Floods.**  
South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099  
Special flood hazard information report : South Platte River, volume II, Morgan County - Washington County, Colorado., 79-2099
- Southern Pacific Railroad Company.**  
Confirming a conveyance of certain real property by the Southern Pacific Railroad Co. to M. L. Wicks : report to accompany H.R. 7588., 79-3146
- Southern Pacific Transportation Company.**  
Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147
- Space biology — Bibliography — Catalogs.**  
Publications of the space biology program for 1975-1977 : a special bibliography /, 79-2708
- Space vehicles — Attitude control systems — Computer programs.**  
A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773
- Space vehicles — Auxiliary power supply.**  
Concept report : microprocessor control of electric power system /, 79-2741
- Space vehicles — Thermodynamics — Computer programs.**  
A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773
- Spain — Description and travel.**  
Spain : post report., 79-2840
- Spatial analysis (Statistics)**  
An optical profilometer for spatial characterization of three-dimensional surfaces /, 79-2740



**Special prosecutors — United States.**

Special prosecutor act of 1978 : report together with additional and dissenting views to accompany H.R. 9705., 79-3188

**Specifications — Indexes.**

Index of Federal specifications and standards., 79-2478

**Spectrophone.**

Development of spectrophones for CW and pulsed radiation sources /, 79-2123

**Spectrophotometer.**

An evaluation of electrochemical Concentration Cell (ECC) sonde measurements of atmospheric ozone /, 79-2718

Total ozone measurement : intercomparison of prototype New Zealand filter instrument and Dobson spectrophotometer /, 79-2789

**Spectrum analysis.**

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837

Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755

**Spices.**

Quality evaluation of herbs and spices in the military food system /, 79-2116

**Sports — Law and legislation — United States.**

Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236

**Spraying.**

Origin and development of vegetation after spraying and burning in a coastal Oregon clearcut /, 79-1762

**Sputtering (Physics)**

Cadmium sulfide/copper sulfide heterojunction cell research., 79-2291

**Sri Lanka — Description and travel.**

Sri Lanka : post report., 79-2841

**Stability.**

Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699

**Stability of airplanes.**

Pilot evaluation of sailplane handling qualities /, 79-2713

Stability of numerical integration techniques for transient rotor dynamic /, 79-2757

**Stability of ships.**

Estimation of the natural roll frequency of a ship in a confused sea /, 79-2132

**Stability of space vehicles — Computer programs.**

A digital computer program for the dynamic interaction simulation of controls and structure (DISCOS) /, 79-2773

**State governments — Officials and employees — Pensions.**

Pension Task Force report on public employee retirement systems /, 79-3062

Public employee retirement systems., 79-3062

**Statics.**

Transonic static and dynamic stability characteristics of a finned projectile configuration /, 79-2699

**Steam boilers — Congresses.**

First Joint U.S./Japan LMFBR Steam Generator Seminar, February 1978, Japan., 79-2175

**Steam-boilers — Safety measures.**

Radiological assessment of steam generator removal and replacement /, 79-2992

**Steam power-plants.**

Ash fouling and erosion of silicon-based ceramic expanders in coal fired power plants /, 79-2318

Fossil superheating in geothermal steam power plants /, 79-2196

Geothermal preheating in fossil-fired steam power plants /, 79-2197

**Steam power-plants — Water-supply.**

Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383

**Steel, Stainless.**

Benchmark experiments to test plutonium and stainless steel cross sections /, 79-2993

**Steel, Structural — Brittleness.**

A study of ship hull crack arrester systems /, 79-3016

**Stems (Botany)**

Stem deformity in black cherry /, 79-1750

**Stephan, Boulos Hanna.**

Boulos Stephan : report to accompany H.R. 2292., 79-3432

**Stilling basins.**

Old River existing low-sill control structure, Louisiana : hydraulic model investigation : final report /, 79-2081

**Stock ranges — Arizona.**

Department of the Interior final environmental statement : Upper Gila - San Simon /, 79-2636

Upper Gila - San Simon grazing environmental statement, final., 79-2636

**Stock-yards — Law and legislation — United States.**

Facts about : new packers and stockyards regulations and the producer., 79-1793

New packers and stockyards regulations and the producer., 79-1793

**Stockholders' voting — United States.**

Voting rights in major corporations : a staff study /, 79-3366

**Stockton Dam, Mo.**

Powerhouse intake gate catapult study : Big Bend Dam, South Dakota, and Stockton, Harry S. Truman, and Clarence Cannon Dams, Missouri : hydraulic model investigation, final report /, 79-2083

**Storms.**

Objectives and accomplishments of the NSSL 1975 spring program /, 79-1835

**Stratosphere.**

Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732

Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122

**Strikes and lockouts — Air lines — United States.**

Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152

**Strip mining — Environmental aspects — Texas.**

Texas lignite : environmental planning opportunities /, 79-2661

**Strip mining — Law and legislation — United States.**

Amending the Surface mining control and reclamation act of 1977 (Public Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827., 79-3163

**Structured programming.**

User's guide for SFTRAN/360 /, 79-2739

**Student aid — Law and legislation — United States.**

Middle income student assistance act : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session on H.R. 10854 ..., 79-3061

**\*Study environment.**

Territoriality in carrel design /, 79-2158

**Subject headings — Medicine — Periodicals.**

Medical subject headings, annotated alphabetic list., 79-2526



## Subject Index

- Subpoena — United States.**  
Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224
- Subways — Design and construction.**  
Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887
- Sudan — Description and travel.**  
Sudan : post report., 79-2842
- Sugar beet.**  
Fuels from sugar crops., 79-2298
- Sugar-cane.**  
Fuels from sugar crops., 79-2298  
Sugarcane production residues : technologic and economic assessment of methods for conversion to utilizable energy forms., 79-2303
- Sugar laws and legislation — United States.**  
The Sugar stabilization act of 1978 : report to accompany H.R. 7108., 79-3401
- Sugar maple.**  
Vacuum transfer system increases sugar maple sap yield /, 79-1761
- Suh, Jin Syen.**  
Jin Syen Suh : report to accompany S. 1154., 79-3257
- Superconducting magnets.**  
Design of superconducting magnets for MHD applications : final technical report, February 1976-June 1977 /, 79-2243
- Superconductors.**  
Cryogenic-coolant He4 superconductor interaction /, 79-2715
- Superheaters.**  
Fossil superheating in geothermal steam power plants /, 79-2196
- Supersonic nozzles.**  
Effects of spanwise nozzle geometry and location on the longitudinal aerodynamic characteristics of a vectored-engine-over-wing configuration at subsonic speeds /, 79-2772  
Wind tunnel performance test of coannular plug nozzles /, 79-2724
- Supplemental security income program — United States.**  
Elimination of work disincentives under SSI programs : report of the Committee on Ways and Means, House of Representatives, together with additional views ... to accompany H. R. 12972., 79-3198  
Presumptive disability for supplemental security income : report to accompany H.R. 10848., 79-3416
- Presumptive disability under SSI program : report to accompany H.R. 10848., 79-3185**
- Supplemental security income disability benefits : report to accompany H.R. 12972., 79-3417**
- Support (Domestic relations) — United States.**  
An act to amend title 5, United States Code, to authorize the Civil Service Commission to comply with the terms of a court decree, order, or property settlement in connection with the divorce, annulment, or legal separation of a Federal employee who is under the civil service retirement system, and for other purposes., 79-3332
- Surgery, Outpatient — Arizona — Phoenix — Evaluation.**  
Comparative evaluation of costs, quality and system effects of ambulatory surgery performed in alternative settings : final report /, 79-2576
- Surgical instruments and apparatus — Specifications.**  
Surgical needles., 79-2006
- Surplus agricultural commodities, American — Bangladesh.**  
Agriculture commodities : agreement between the United States of America and Bangladesh signed at Dacca April 1, 1977 with agreed minutes and amending agreements effected by exchange of notes signed at Dacca June 30, 1977 and exchange of notes signed at Dacca August 8, 1977 and exchange of notes signed at Dacca September 21, 1977., 79-2864
- Surplus agricultural commodities, American — Philippines.**  
Agricultural commodities : transfer under Title II : agreement between the United States of America and the Philippines signed at Manila January 4 and 7, 1977 and amending agreement signed at Manila May 25 and June 6, 1977., 79-2857
- Surplus government property, American.**  
Increasing public use and benefits from surplus Federal real property : report /, 79-2446
- Survivors' benefits — United States.**  
An act to amend title 10, United States Code, to make certain changes in the Retired Serviceman's Protection Plan and the Survivor Benefit Plan as authorized by chapter 73 of that title, and for other purposes., 79-3350
- Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039**
- Veterans' Administration analysis and evaluation of the non-service-connected pension program : a report /, 79-3133**
- Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300, 79-3423**
- Switzerland — Description and travel.**  
Switzerland : post report., 79-2843
- Synthetic fuels.**  
Fuels from sugar crops., 79-2298
- Synthetic training devices.**  
Advanced simulator performance specification for an F-111 test station /, 79-2147
- Syria — Description and travel.**  
Syrian Arab Republic : post report., 79-2844
- ### T
- Taiwan — Commerce — United States.**  
Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843  
Metalworking equipment, the Republic of China on Taiwan., 79-1843
- Taiwan — Description and travel.**  
Taiwan : post report., 79-2845
- Tam, John Alexis L S**  
Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558., 79-3434
- Tam, Yeut Shum.**  
Dr. John Alexis L. S. Tam and Yeut Shum Tam : report to accompany H.R. 2558., 79-3434
- Tan, Derrick Mariano.**  
Derrick Mariano Tan : report to accompany H.R. 2939., 79-3439
- Tanks.**  
Thermal performance of gaseous-helium-purged tank-mounted multilayer insulation system during ground-hold and space-hold thermal cycling and exposure to water vapor /, 79-2759
- Tannins.**  
Duty-free treatment for certain dyeing and tanning materials : report to accompany H. R. 11409., 79-3201
- Tanzania — Description and travel.**  
Tanzania : post report., 79-2846
- Tariff — United States.**  
Making specific provisions for ball or roller bearing pillow block, flange, takeup, cartridge, and hanger units in the tariff schedules of the United States, and other matters : report to accompany H.R. 8755., 79-3393

- Tariff — United States — Terminology and classification.**  
Duty classification of ball or roller bearing pillow block, flange, take-up, cartridge and hanger units : report to accompany H.R. 8755., 79-3200
- Tariff on dyestuffs — United States.**  
Duty-free treatment for certain dyeing and tanning materials : report to accompany H.R. 11409., 79-3201
- Tariff on mushrooms — United States.**  
Mushrooms : report to the President on investigation no. TA-201-17 under section 201 of the Trade act of 1974., 79-2883
- Tariff on textile fabrics — United States.**  
Carson City silver dollar sales : conference report to accompany H.R. 9937., 79-3320
- Tax auditing — United States.**  
The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978., 79-3073
- Tax credits — United States.**  
Foreign tax credits claimed by U.S. petroleum companies : twenty-fourth report /, 79-3177
- Tuition tax credit act of 1978 : conference report to accompany H.R. 12050., 79-3312
- Taxation — District of Columbia.**  
An act to permit any State the reciprocal right to sue in the Superior Court of the District of Columbia to recover taxes due such State., 79-3343
- Taxation — United States — Bibliography.**  
Internal revenue cumulative bulletins., 79-2460
- Taxation — United States — Law.**  
Bankruptcy reform act of 1978 : hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on sections 346 ... of 2266, August 4, 1978., 79-3065
- Miscellaneous tax bills : hearing before the Subcommittee on Miscellaneous Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-fifth Congress, second session ... June 14, 1978., 79-3137
- Revenue act of 1978 : conference report to accompany H.R. 13511., 79-3316
- Revenue act of 1978 : hearings before the Committee on Finance, United States Senate, Ninety-fifth Congress, second session, on H.R. 13511 ... 79-3067
- Revenue act of 1978 : report of the Committee on Finance, United States Senate, together with additional and supplemental views, on H.R. 13511., 79-3397
- Tax treatment of returns of magazines, paperbacks, and records : report to accompany H.R. 3050., 79-3400
- Taxation of Americans abroad : conference report to accompany H.R. 9251., 79-3315
- Taxation — United States — States.**  
An act to permit any State the reciprocal right to sue in the Superior Court of the District of Columbia to recover taxes due such State., 79-3343
- Taxation of bonds, securities, etc. — United States.**  
The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978., 79-3073
- Technological innovations — United States.**  
Government involvement in the innovation process : a contractor's report to the Office of Technology Assessment., 79-3019
- Technology — Russia.**  
Physical sciences and technology, 79-2966
- Translations on USSR science and technology., 79-2966
- Technology transfer — Statistics.**  
U.S. statistics on international technology transfer, need for additional measures : report by the Comptroller General of the United States., 79-2437
- Telecommunication.**  
The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066
- Telecommunication — Apparatus and supplies.**  
The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063
- Telecommunication — Apparatus and supplies — Maintenance and repair.**  
Tactical wire operations specialist., 79-2044
- Telecommunication — Law and legislation — United States.**  
Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605., 79-3302
- Telecommunication — Periodicals.**  
Translations on telecommunications policy, research and development., 79-2960
- Telecommunication — United States — Finance.**  
Public telecommunications financing act of 1978 : conference report to accompany H.R. 12605., 79-3302
- Telephone switchboards — Maintenance and repair — Handbooks, manuals, etc.**  
Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT., 79-2048
- Telephone switching systems, Electronic — Maintenance and repair — Handbooks, manuals, etc.**  
Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT., 79-2048
- Telescopes.**  
Theoretical contamination of cryogenic satellite telescopes /, 79-2768
- Teletype — Maintenance and repair — Handbooks, manuals, etc.**  
Maintenance and repair parts consumption planning guide for contingency operations : teletypewriter: TT-76/GGC & TT-98/FG., 79-2046
- Television — Economic aspects.**  
Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and sub-assemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974., 79-2884
- Television — Interference.**  
A preliminary estimate of the effects of spread-spectrum interference on TV., 79-1847
- Television — Receivers and reception.**  
Television receivers, color and monochrome, assembled or not assembled, finished or not finished, and sub-assemblies thereof : report to the President on investigation no. TA-201-19 under section 201(b) of the Trade act of 1974., 79-2884
- Television broadcasting.**  
The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast)., 79-2067
- Television relay systems.**  
Maintenance of television microwave link equipment., 79-2919



## Subject Index

### Temperature.

Experimental study of the relationship between radiosonde temperatures and radiometric-area temperatures /, 79-2121

A study of the effects of temperature variations on radio wave absorption /, 79-2126

### Tennessee — Maps.

The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734

### Territorial waters — Canada.

An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323

### Territorial waters — United States.

An act to amend the Fishery conservation zone transition act in order to give effect to the Reciprocal Fisheries Agreement for 1978 between the United States and Canada., 79-3323

### \*Territoriality (Zoology)

Territoriality in carrel design /, 79-2158

### Teton National Forest, Wyo.

Providing for the conveyance of title and ownership to 2.58 acres within the Bridger-Teton National Forest, Wyo., to Ben Boshetto, Jr. : report to accompany H.R. 10160., 79-3161

### Textile industries — Law and legislation — United States.

Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and exchange of notes signed at Washington November 29, 1977., 79-2869

### Textile industry — Law and legislation — China.

Trade in textiles : agreement between the United States of America and the Republic of China modifying the agreement of May 21, 1975, as modified effected by exchange of letters signed at Washington July 18 and 25, 1977., 79-2863

### Textile industry — Law and legislation — India.

Trade in textiles : agreements between the United States of America and India amending and extending the agreement of August 6, 1974, as modified effected by exchange of notes signed at Washington September 28 and 29, 1977 and exchange of notes at Washington October 28, 1977 and

exchange of notes signed at Washington November 29, 1977., 79-2869

### Textile industry — Law and legislation — Philippines.

Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860

### Textile industry — Law and legislation — United States.

Trade in textiles : agreement between the United States of America and the Philippines amending the agreement of October 15, 1975, as amended effected by exchange of notes signed at Manila July 25 and 28, 1977., 79-2860, 79-2863

### Thailand — Description and travel.

Thailand : post report., 79-2847

### Thin films.

Thin films of silicon on low-cost substrates., 79-2300

### Thomson effect.

Design of a submillimeter laser Thomson scattering system for measurement of ion temperature in Summa /, 79-2719

### Thunderstorms.

Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731

### Tidal waves.

Effect of source orientation and location in the Peru-Chile Trench on tsunami amplitude along the Pacific Coast of the Continental United States /, 79-2087

### Tides — Florida — Tampa Bay.

Tampa Bay circulatory survey, 1963 /, 79-1839

### Timber — California.

Forest area and timber resources of the San Joaquin area, California /, 79-1766

### Time series analysis.

Computer programs for maximum spectral analysis of real and complex single-channel time series (with microfilm plots) /, 79-1837

### Time-sharing computer systems.

Guidelines for the measurement of interactive computer service response time and turnaround time., 79-1814

### Tires, Rubber — Design.

Friction characteristics of three 30 x 11.5-14.5, type VIII, aircraft tires with various tread groove patterns and rubber compounds /, 79-2753

### Titanium.

Friction and wear behavior of single-crystal silicon carbide in contact with titanium /, 79-2747

### Titanium alloys — Testing.

Erosion and fatigue behavior of coated titanium alloys for gas turbine engine compressor applications /, 79-2071

### Togo — Description and travel.

Togo : post report., 79-2848

### Tolidine — Safety measures.

Criteria for a recommended standard, occupational exposure to o-tolidine., 79-2551

Occupational exposure to o-tolidine., 79-2551

### Tornadoes.

Three scales of motions associated with tornadoes /, 79-2997

### Tornadoes — Statistics.

Normalized indices of destruction and deaths by tornadoes /, 79-1834

### Tourist trade — United States.

Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978., 79-3096

### Tow-phase flow.

Wind tunnel performance test of coannular plug nozzles /, 79-2724

### Toys — Production standards.

Toy safety [errata]., 79-1810

### Toys — Safety measures.

Toy safety [errata]., 79-1810

### Trace elements.

Trace element study at a primary copper smelter /, 79-2342

### Tracking radar.

Formulation of a platform-to-platform radar integration system /, 79-2144

### Trade adjustment assistance — Law and legislation — United States.

Trade adjustment assistance amendments : report to accompany H.R. 11711., 79-3418

### Trade union meetings.

Conventions 1976 : national unions, employee associations, and State labor bodies., 79-2676

### Trade-unions — United States.

Labor law reform act of 1978 : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on H.R. 8410 ... June 29, 1978., 79-3085

**Traffic engineering.**

Auto restricted zone/multi-user vehicle system study /, 79-2928

**Traffic engineering — United States.**

Liveable urban streets : managing auto traffic in neighborhoods /, 79-2892

**Traffic flow.**

Non-random sampling in the calibration of disaggregate choice models /, 79-2890

**Trails — Law and legislation — United States.**

Amending the National Trails System act of 1968 (82 Stat. 919), as amended, designating the Oregon National Historic Trail and Travelway as a unit of the National Trails System : report to accompany H. R. 6900., 79-3151

**Trails — Pennsylvania.**

Hiker preferences for trail features and maps /, 79-1759

**Transpiration (Physics)**

Effects of mass addition on blunt-body boundary-layer transition and heat transfer /, 79-2764

**Transport planes.**

Studies of advanced transport aircraft /, 79-2706

**Transportation.**

"Effects of Energy Constraints on Transportation Systems" : proceedings of the Fourth National Conference held at Union College, Aug. 1-5, 1977 /, 79-2171

**Transportation — Laws and regulations — United States.**

Revision of title 49, United States Code, "Transportation" : report of the Committee on the Judiciary, House of Representatives, on H.R. 10965 ..., 79-3214

**Transportation — Northeastern States.**

Northeast corridor improvement project : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, June 15 and 19, 1978., 79-3077

**Transportation — United States —**

**Accidents.**

Regulatory and other responsibilities as related to transportation accidents /, 79-2974

**Transportation — United States — Energy conservation.**

Energy conservation in ground transportation : a comparison of alternative strategies., 79-2891

**Transportation, Automotive — Laws and regulations.**

Class I and class II common and contract motor carriers of property., 79-2666

49 C.F.R. 1207, uniform system of accounts :, 79-2666

**Transportation, Automotive — United States.**

Energy conservation in ground transportation : a comparison of alternative strategies., 79-2891

**Transportation, Automotive — United States — Freight.**

The impact on small communities of motor carriage regulatory revision /, 79-3050

Oversight of freight rate competition in the motor carrier industry : hearings before the Subcommittee on Antitrust and Monopoly of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, first and second sessions ..., 79-3106

**Transportation, Military.**

Efficient use of modularization in transportation systems /, 79-2113

**Trautvetter, Ricky Lee.**

Ricky Lee Trautvetter : report to accompany H.R. 2944., 79-3441

**Travel agents — Congresses.**

Evaluation of the ABTA/Miami Beach convention., 79-1820

**Treaties.**

United States treaties and other international agreements., 79-2874

**Tree-rings.**

The reliability of determining age of red alder by ring counts /, 79-1763

**Trees — Puerto Rico.**

Trees of the Caribbean National Forest, Puerto Rico /, 79-1746

**Trichloroethylene.**

Special occupational hazard review of trichloroethylene /, 79-2559

**Trinidad and Tobago — Description and travel.**

Trinidad and Tobago : post report., 79-2849

**Tritium.**

An atmospheric tritium and carbon-14 monitoring system /, 79-2998

Tritium half-life /, 79-2266

Tritium waste control., 79-2280

**Tritium — Environmental aspects — United States.**

Mound Laboratory tritium environmental study, 1976-1977 /, 79-2273

**Tritium — Testing.**

A tritium systems test facility /, 79-2279

**\*Tuberculosis — Occurrence — U.S. — Periodicals.**

Tuberculosis in the United States., 79-2563

**Tuberculosis — United States — Statistics — Periodicals.**

Tuberculosis in the United States., 79-2563

**Tunneling.**

Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887

**Turbines.**

Cold-air performance of a 12.766-centimeter-tip axial-flow cooled turbine /, 79-2746

**Turbines — Aerodynamics.**

Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763

**Turbines — Blades — Cooling.**

Effect of cooling-hole geometry on aerodynamic performance of a film-cooled turbine van tested with cold air in a two-dimensional cascade /, 79-2763

**Turbomachines — Bearings.**

Experimental evaluation of foil-supported resilient-pad gas-lubricated thrust bearing /, 79-2745

**Turbulence.**

Application of second-order turbulent modeling to the prediction of radiated aerodynamic sound /, 79-2727

Influence of free-stream disturbances on boundary-layer transition /, 79-2703

A review of the theory of trailing edge noise /, 79-2736

**Turbulence — Mathematical models.**

Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722

**Turbulent boundary layer.**

Representation of turbulent shear stress by a product of mean velocity differences /, 79-2744

Simulation of turbulent wall pressure / Robert L. Ash., 79-2712

Transitional boundary-layer solutions using a mixing-length and a two-equation turbulence model /, 79-2722

Turbulent boundary layers over nonstationary plane boundaries /, 79-2701

**Turbulent diffusion (Meteorology)**

Horizontal eddy diffusivities in the northern hemispheric stratosphere and lower mesosphere /, 79-2732

**U**

**Uganda — Description and travel.**

Uganda : post report., 79-2850



## Subject Index

### Uganda — Foreign relations — United States.

Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174

### Ultrafiltration.

Development of ultrafiltration and inorganic adsorbents for reducing volumes of low-level and intermediate-level liquid waste., 79-2278, 79-2281

Evaluation of ultrafiltration membranes for treating low-level radioactive contaminated liquid waste /, 79-2265

### Underdeveloped areas — Agriculture.

The Sahel development program : progress and constraints : report to the Congress /, 79-2436

### Underdeveloped areas — Child welfare.

Marketing and promotion of infant formula in the developing nations, 1978 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session ... May 23, 1978., 79-3084

### Underground construction.

Feasibility analysis of urban transportation systems with special reference to tunnels /, 79-2887

### Underwater acoustics.

On the feasibility of detecting low level acoustic signals in the ocean by use of a laser heterodyne detector /, 79-2141

### Unemployed — Texas.

Effectiveness of economic stimulus programs : hearings before the Task Force on Economic Policy of the Committee on the Budget, House of Representatives, Ninety-fifth Congress, second session, February 18 and 20, 1978, (Dallas, Tex., and Mesquite, Tex.), 79-3049

### Unemployed — United States.

Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States., 79-3056

### Union City, Okla. — Tornado, 1973.

The Union City, Oklahoma, tornado of 24 May, 1973 /, 79-1836

### United States. Agency for International Development.

Agency for International Development's housing investment guaranty program : report to the Congress /, 79-2439

Changes needed in personnel practices of the Agency for International Development : report /, 79-2438

### United States. Agricultural Stabilization and Conservation Service — Appropriations and expenditures.

Joint resolution making urgent supplemental appropriations for the Department of Agriculture, Agricultural Stabilization and Conservation Service, and for other purposes for the fiscal year ending September 30, 1978., 79-3325

Urgent supplemental appropriations for the Department of Agriculture : report to accompany H. J. Res. 1024., 79-3196, 79-3373

### United States. Agricultural Trade Office.

Agricultural trade act of 1978 : conference report to accompany S. 3447., 79-3291, 79-3419

### United States — Air defenses, Military.

Defense : production and acquisition of improved Hawk missile system : agreement between the United States of America and Japan effected by exchange of notes signed at Tokyo July 12, 1977., 79-2866

### United States. Air Force — Examinations.

Navigator-observer selection research : development of new Air Force officer qualifying test navigator-technical composite /, 79-2159

### United States. Air Force — Job descriptions.

Some key problems concerning the specification, development and use of task identification and analyses /, 79-2155

### United States. Air Force — Officer efficiency reports.

Comparisons between abbreviated and controlled officer effectiveness reports /, 79-2154

### United States. Air Force — Officers.

Matching job education requirements with candidates' educational attainments : a pilot methodological study /, 79-2149

### United States. Air Force — Personnel management.

Integrated simulation evaluation model (ISEM) of the Air Force manpower and personnel system : requirements and concepts /, 79-2161

Short tour rotation indices for identifying airman overseas skill imbalance /, 79-2151

### United States. Air Force. Reserve Officers Training Corps.

A procedure for estimating enrollment and cost factors at potential AFOTC host-sites : interim technical memorandum for period February 1975 - June 1975 /, 79-2148

### United States. Air Force — Supplies and stores.

The Air Force can reduce inventories by eliminating unneeded stock levels : Department of Defense /, 79-2443

### United States. Airway Facilities Service — Personnel management.

Airway Facilities career planning program., 79-2917

Airway Facilities maintenance personnel certification program., 79-2916

### United States — Appropriations and expenditures.

Magnitude of nonappropriated fund and related activities in the executive branch : study by the staff of the United States General Accounting Office., 79-2420

Waiver of section 303(a) of the Congressional budget act with respect to consideration of amendment no.— to H.R. 13511 : report to accompany S. Res. 576., 79-3414

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3392 : report to accompany S. Res. 566., 79-3403

Waiver of section 402(a) of the Congressional budget act with respect to consideration of H.R. 10587 : report to accompany S. Res. 567., 79-3404

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 3309 : report to accompany S. Res. 572., 79-3405

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 857 : report to accompany S. Res. 574., 79-3471

### United States — Appropriations and expenditures, 1978.

Joint resolution making an urgent appropriation for the black lung program of the Department of Labor, and for other purposes, for the fiscal year ending September 30, 1978., 79-3326

### United States — Appropriations and expenditures, 1979.

An act making appropriations for the legislative branch for the fiscal year ending September 30, 1979, and for other purposes., 79-3346

An act making appropriations for the Treasury Department, the United States Postal Service, the Executive Office of the President, and certain independent agencies, for the fiscal year ending September 30, 1979, and for other purposes., 79-3364

An act to authorize appropriations to carry out the Fishery conservation and management act of 1976 during fiscal year 1979, to provide for the regula-



- tion of foreign fish processing vessels in the fishery conservation zone, and for other purposes., 79-3329
- Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 12936 ..., 79-3033
- Department of Housing and Urban Development, independent agencies appropriation bill, 1979 : report to accompany H.R. 12936., 79-3377
- Foreign relations authorization for fiscal year 1979 : hearings before the Subcommittee on International Operations of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session ..., 79-3101
- Hud-independent agencies appropriations, 1979 (H.R. 12936)., 79-3033
- Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932., 79-3247
- Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283
- Making appropriations for Treasury Department, U.S. Postal Service, Executive Office of the President, and certain independent agencies, fiscal year 1979 : conference report to accompany H.R. 12930., 79-3248
- Making appropriations, foreign assistance, fiscal year, 1979 : conference report to accompany H.R. 12931., 79-3290
- United States — Armed Forces.**  
Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035
- United States — Armed Forces — American Samoa — Reserves.**  
Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3212
- United States — Armed Forces — Barracks and quarters.**  
Extension of expiring authorities and other legislative proposals : hearing on H.R. 6276 ... and H.R. 6277 ... before the Military Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, March 22, 1978., 79-3040
- United States — Armed Forces — Commissariat.**  
Quality evaluation of herbs and spices in the military food system /, 79-2116
- United States — Armed Forces — Dental care.**  
Hearing on H.R. 6038 and H.R. 11687 ... before the Military Compensation Subcommittee of the Committee on Armed Forces, House of Representatives, Ninety-fifth Congress, second session, April 5, 1978., 79-3041
- United States — Armed Forces — Korea.**  
Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034
- United States — Armed Forces — Medical care.**  
Military medical health and research : hearings before a Subcommittee on the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, July 26 and 27, 1978., 79-3076
- United States — Armed Forces — Messes.**  
Quality evaluation of herbs and spices in the military food system /, 79-2116
- United States — Armed Forces — Military construction operations.**  
An act making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1979, and for other purposes., 79-3336
- United States — Armed Forces — Officers.**  
Certain nominations in the Army, Navy, Air Force, and the Marine Corps : hearing before the Committee on Armed Services, United States Senate, Ninety-fifth Congress, second session ... June 29, 1978., 79-3043
- United States — Armed Forces — Procurement.**  
Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486., 79-3391
- United States — Armed Forces — Procurement — Handbooks, manuals, etc.**  
Data bank interrogations/search., 79-1902
- Defense integrated data system (DIDS) procedures manual : data bank interrogations / search., 79-1902
- Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools., 79-1899, 79-1907
- Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (fixed length)., 79-1904, 79-1905
- Defense integrated data system (DIDS) procedures manual : edit/validation criteria., 79-1906
- Defense integrated data system (DIDS) procedures manual : general and administrative information., 79-1897
- Defense integrated data system (DIDS) procedures manual : item identification., 79-1900, 79-1901
- Defense integrated data system (DIDS) procedures manual : multiple application procedures., 79-1898
- Defense integrated data system (DIDS) procedures manual : publications., 79-1910
- Defense integrated data system (DIDS) procedures manual : reports and statistics., 79-1908, 79-1909
- Defense integrated data system (DIDS) procedures manual : supply management., 79-1903
- Development and maintenance of item logistics data tools., 79-1899, 79-1907
- Document identifier code (DIC) input/output (I/O) formats (fixed length), 79-1904
- Document identifier code (DIC) input/output (I/O) formats (variable length), 79-1905
- Edit/validation criteria., 79-1906
- General and administrative information., 79-1897
- Item identification., 79-1900, 79-1901
- Multiple application procedures., 79-1898
- Publications., 79-1910
- Reports and statistics., 79-1908, 79-1909
- Supply management., 79-1903
- United States — Armed Forces — Reserves.**  
Retirement and survivor benefits for reservists : Military Compensation Subcommittee deliberation and full committee consideration of H. R. 10340 (H.R. 11823) and H. R. 10348 (H.R. 11797) /, 79-3039



## Subject Index

### United States — Armed Forces — Samoa — Reserves.

An act to amend title 10, United States Code, to allow nationals, as well as citizens, of the United States to participate in the Junior Reserve Officers' Training Corps program., 79-3330

Broadening eligibility for the Junior Reserve Officers' Training Corps program : report to accompany H.R. 7161., 79-3385

Hearings on H. R. 7161 ... and H.R. 3307 ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, May 24, June 14, and July 11, 1978., 79-3036

### \*United States — Armed Forces — Supplies and stores — Classification.

Agricultural supplies., 79-1867

Attenuator, fixed., 79-1868

Badges and insignias /, 79-1869, 79-1870, 79-1871

Bands, markers, plates, and signs /, 79-1872

Biologicals., 79-1873

Books, maps, and other publications., 79-1874

Bottles and jars., 79-1875

Boxes, electrical components., 79-1876

Cable assemblies, electrical and electronic., 79-1877

Capacitor, variable., 79-1879

Capacitors, fixed /, 79-1880

Cartridge and propellant actuated devices and components., 79-1881

Chemical products., 79-1883

Chemicals., 79-1882

Circuit breaker., 79-1884

Cloth., 79-1885

Coats and coat-like garments., 79-1886

Coils and transformers., 79-1887

Compounds and greases - cutting, lubricating, and hydraulic., 79-1889

Conduit components., 79-1890

Connector, electrical /, 79-1891

Connectors and couplers, electronic and electrical., 79-1893

Consoles, switchboards, and panels., 79-1892

Converters, electrical, nonrotating /, 79-1894

Couplings., 79-1895

Cutting tools for machine tools., 79-1896

Decades, electrical., 79-1911

Delay lines., 79-1912

Distributors, and magnetos, ignition., 79-1913

Drill bits, counterbores, and countersinks /, 79-1914

Electric and electronic bases, holders, and supports /, 79-1923

Electric and electronic properties measuring and testing instruments., 79-1922

Electrical cable, cord, wire, and assemblies /, 79-1918, 79-1919

Electrical connector parts., 79-1917

Electrical/electronic groups, sets, and assemblies., 79-1915, 79-1916

Electrical posts, splices, and terminals., 79-1924

Engine electrical system components., 79-1925

Engine fuel and cooling system components., 79-1926

Fiber cordage., 79-1927

Filters, electrical., 79-1928

Fire fighting equipment /, 79-1929

Food-cooking, baking-serving equipment., 79-1931

Footwear., 79-1930

Gases - compressed and liquefied., 79-1932

Glass, fabricated and window, observation., 79-1933, 79-1934

Goggles and related protective devices., 79-1935

Guns and related components., 79-1936

Handcranks and handwheels /, 79-1937

Hardware - bands, straps, strapping, and components., 79-1940

Hardware - clamps., 79-1938, 79-1939

Hazard-detecting instruments and apparatus., 79-1941

Headset, electrical., 79-1942

Heating elements, electrical, immersion, and nonimmersion., 79-1943

Hinges /, 79-1944

Holder, electrical contact brush., 79-1945

Holders, supports, and brackets, electrical and electronic., 79-1946

Hose, air duct and air breathing /, 79-1947

Hose, pipe, and tube fittings., 79-1949

Hose, pipe, and tubing., 79-1948

Jacks and plugs., 79-1950

Laboratory vessels, adapters and connectors /, 79-1951

Laundry and dry cleaning equipment., 79-1952

Leggings, socks, and related items., 79-1953

Light-switch assembly., 79-1954

Lights /, 79-1955

Liquid and gas flow, liquid level, and mechanical motion measuring instruments /, 79-1956

Loudspeakers and loudspeaker-microphone., 79-1957

Lumber, plywood, and related products /, 79-1958

Medical and dental assemblies, kits, sets, and units., 79-1962

Microcircuit devices /, 79-1963

Miscellaneous capacitors, resistors, and attenuators /, 79-1878

Miscellaneous communication equipment., 79-1888

Miscellaneous controls., 79-1964

Miscellaneous electrical and electronic components., 79-1920, 79-1921

Miscellaneous items /, 79-1965

Miscellaneous maintenance and repair shop equipment., 79-1959

Miscellaneous materials handling equipment., 79-1960

Miscellaneous transmission components., 79-2017

Miscellaneous welding, soldering, and brazing supplies and accessories., 79-2027

Motor vehicle maintenance and repair shop equipment /, 79-1966

Musical instruments, phonographs and home radios., 79-1967

Notions and apparel findings., 79-1968

Optical instruments., 79-1969, 79-1970

Opticians instruments equipment and supplies., 79-1971, 79-1972

Paving breaker and rock drill accessories., 79-1973

Pharmaceutical dosage forms, capsules/tablets., 79-1974

Pharmaceutical dosage forms, liquids/semisolids., 79-1975

Photogrammetric and X-ray apparatus., 79-1976

Photographic equipment and accessories /, 79-1977

Pipe and tube metallic., 79-1978

Post, electrical-mechanical equipment., 79-1979, 79-1980

Pressure, temperature, humid measure-control instruments., 79-1981

## January 1979

Propellers and test clubs., 79-1982

Pumps, liquid, general purpose /, 79-1983, 79-1984

Recreational and athletic equipment., 79-1985

Relays, electromagnetic, reed, and resonant reed /, 79-1986

Resistor, thermal., 79-1987

Rivets, rivet caps, and collars /, 79-1988

Roller assembly, journal bearing., 79-1989

Safety and rescue equipment., 79-1990

Saturable reactors and magnetic amplifiers., 79-1991

Scales and balances., 79-1992

Screening and fencing, mesh., 79-1993

Semiconductor devices /, 79-1995

Semiconductor devices and associated hardware., 79-1994

Sets, kits, and outfits., 79-1996

Shielding gasket, electronic., 79-1997

Simulators /, 79-1998

Soaps., 79-1999

Socket, plug-in electronic components., 79-2000

Spark plugs., 79-2001

Special measuring and indicating instruments., 79-1961

Springs and component parts., 79-2002

Starter, engine, electrical., 79-2003

Strainer elements., 79-2004

Subassemblies /, 79-2005

Surgical dressings., 79-2008

Surgical needles., 79-2006

Surgical sutures., 79-2007

Switch, nonrotary., 79-2009

Switch, sensing /, 79-2010

Synchros and resolvers., 79-2011

Tableware., 79-2012

Taps, dies, and chasers; hand and machine /, 79-2013

Terminal boards /, 79-2014

Test sets., 79-2015

Time measuring instruments., 79-2016

Transmission chain /, 79-2018

Trousers and trouser-like garments /, 79-2019

Turnbuckles; clevis/connector rod ends and tie rods., 79-2020

Vacuum pumps., 79-2021

Valve seats., 79-2022

Valves, general purpose, and drain cocks., 79-2023

Washers /, 79-2024, 79-2025

Waveguide /, 79-2026

Wrenches and components, hand, non-powered /, 79-2028

X-ray equipment and supplies: medical, dental, and veterinary., 79-2029

**United States. Army.**  
The Army can improve peacetime use of deployable enlisted personnel : report /, 79-2423

**United States. Army — Bibliography — Catalogs.**  
Index of administrative publications., 79-2055  
Index of doctrinal, training, and organizational publications., 79-2056

**United States. Army — Commissariat.**  
Army food service operations., 79-2039

**United States. Army. Corps of Engineers — Bibliography.**  
U.S. Army Corps of Engineers publications., 79-2476

**United States. Army. Corps of Engineers. Kansas City District — History.**  
Taming the mighty Missouri : a history of the Kansas City District, Corps of Engineers, 1907-1971 /, 79-2073

**United States. Army. Corps of Military Police.**  
Military police combat support : theater of operations., 79-2045

**United States. Army — Facilities.**  
Facilities engineering management handbook., 79-2059

**United States. Army — Handbooks, manuals, etc.**  
Army food service operations., 79-2039  
Field artillery battalion, Lance., 79-2035

**United States. Army — Handbooks, manuals, etc.**  
Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042  
ATC chief., 79-2032  
Improved Hawk launcher and mechanical systems repairer., 79-2037  
Light air defense artillery crewman., 79-2049  
Maintenance and repair parts consumption planning guide for contingency operations : repeater set, radio: AN/TRC-113., 79-2047  
Maintenance and repair parts consumption planning guide for contingency operations : teletypewriter: TT-76/GGC & TT-98/FG., 79-2046  
Maintenance and repair parts for consumption planning guide for contingency operations : electronics : switchboard, SB-22A/PT., 79-2048

Materials quality specialist., 79-2033

Metalworker., 79-2038

Military police combat support : theater of operations., 79-2045

Operating room specialist : soldier's manual., 79-2036

Radio teletype operator., 79-2043

Soldier's manual : operating room specialist., 79-2036

Subsistence supply specialist., 79-2040, 79-2041

Tactical wire operations specialist., 79-2044

Technical engineering supervisor., 79-2034

**United States. Army — Military construction operations.**  
Information flow for military construction /, 79-2102

**United States. Army — Personnel management.**  
Continuous management attention needed for Army to improve combat unit personnel requirements : report /, 79-2422

**United States. Army — Personnel management — Data processing.**  
SIDPERS user manual : Standard Installation/Division Personnel System : military personnel office level procedures., 79-2060

**United States. Army — Procurement.**  
Management information systems : user's guide for identifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051  
User's guide for identifying automatic data processing equipment (ADPE) requirements., 79-2050, 79-2051

**United States. Army — Supplies and stores.**  
Subsistence supply specialist., 79-2041

**United States. Army — Supplies and stores.**  
Subsistence supply specialist., 79-2040

**United States. Army — Supplies and stores — Catalogs.**  
Index of supply catalogs and supply manuals (excluding types 7, 8, and 9), 79-2057, 79-2058  
Military publications : index of supply catalogs and supply manuals (excluding types 7, 8, and 9), 79-2057, 79-2058

**United States. Army Air Defense School, Fort Bliss, Tex. — Curricula.**  
The US Army Air Defense School apprenticeship program for the trade of electro-mechanical technician (weapons systems), 79-2065  
The US Army Air Defense School apprenticeship program for the trade of



## Subject Index

- electronic technician (radar)., 79-2064
- United States. Army Field Artillery School, Fort Sill, Okla. — Curricula.**  
The US Army Field Artillery School apprenticeship program for the trade of surveyor (artillery)., 79-2062
- United States. Army Intelligence School, Fort Devens, Mass. — Curricula.**  
The US Army Intelligence School apprenticeship program for the trade of electronic communication technician., 79-2066
- United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. — Curricula.**  
The US Army Missile and Munitions Center and School apprenticeship program for the trade of electrical-instrument repairer., 79-2061
- United States. Army Reserve — Officers.**  
United States Army Reserve officers personnel development and utilization., 79-2054
- United States. Army Signal School — Curricula.**  
The US Army Signal School apprenticeship program for the trade of line installer-repairer., 79-2063
- United States. Army Signal School, Fort Gordon, Ga. — Curricula.**  
The US Army Signal School apprenticeship program for the trade of control room technician (radio and television broadcasting)., 79-2068
- The US Army Signal School apprenticeship program for the trade of electronic mechanic (radar)., 79-2069
- The US Army Signal School apprenticeship program for the trade of production coordinator (television and radio broadcast)., 79-2067
- United States. Board for International Broadcasting — Appropriations and expenditures.**  
An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes., 79-3363
- United States. Bureau of Indian Affairs.**  
Federal management weaknesses cry out for alternatives to deliver programs and services to Indians to improve their quality of life : report to the Congress /, 79-2409
- United States. Bureau of Land Management — Appropriations and expenditures.**  
An act to authorize appropriations for activities and programs carried out by the Secretary of the Interior through the Bureau of Land Management., 79-3328
- United States. Bureau of Land Management — Bibliography.**  
Bureau of Land Management publications., 79-2475
- United States. Bureau of Prisons — Appropriations and expenditures.**  
Supplemental authorization of appropriations for fiscal year 1979 : hearing before the Subcommittee on Penitentiaries and Corrections of the Committee on the Judiciary, United States Senate, Ninety-fifth Congress, second session, on S. 3151 ... June 29, 1978., 79-3105
- United States. Bureau of Radiological Health.**  
Resources and staffing., 79-2529
- United States. Bureau of Reclamation — Bibliography.**  
Bureau of Reclamation publications., 79-2474
- United States. Center for Fire Research — Appropriations and expenditures.**  
Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 7, 1978., 79-3126
- United States. Central Intelligence Agency — Appropriations and expenditures.**  
Intelligence and intelligence-related activities authorization act for fiscal year 1979 : [an act to authorize appropriations for fiscal year 1979 for intelligence and intelligence-related activities of the United States Government ...], 79-3334
- United States. Central Intelligence Agency — Officials and employees.**  
Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ..., 79-3074
- United States. Civil Air Patrol — Appropriations and expenditures.**  
Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042
- United States — Civil defense — Bibliography.**  
Disaster preparedness and civil defense., 79-2472
- United States. Civil Service Commission.**  
An act to reform the civil service laws., 79-3365
- Civil Service needs to improve claims review process under the Federal employees health benefits program : report by the Comptroller General of the United States., 79-2430
- United States — Claims.**  
Providing for nationwide service of subpoenas in all suits involving the False claims act, and for other purposes : report to accompany H.R. 12393., 79-3224
- United States. Coast Guard — Transportation.**  
An act to amend section 2632 of title 10, United States Code, to provide the Secretary of the department in which the Coast Guard is operating with the authority to transport Coast Guard employees to and from certain places of employment., 79-3331
- Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3175, 79-3384
- United States — Commerce — Russia.**  
Computer exports to the Soviet Union : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, June 27, 1977., 79-3099
- United States — Commerce — Taiwan.**  
Market research summary for metal working equipment : the Republic of China on Taiwan., 79-1843
- Metalworking equipment, the Republic of China on Taiwan., 79-1843
- United States — Commercial policy.**  
Export policy : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-fifth Congress, second session ..., 79-3048
- Proposed legislative program, 95th Congress, first session., 79-1799
- U.S. Department of Commerce proposed legislative program, 95th Congress, first session., 79-1799
- United States — Commercial treaties — Periodicals.**  
Annual report of the President of the United States on the trade agreements program., 79-2792



**United States. Commodity Futures Trading Commission.**

An act to extend the Commodity exchange act, and for other purposes., 79-3355

Futures trading act of 1978 : conference report to accompany S. 2391., 79-3237

**United States. Community Services Administration.**

Economic opportunity amendments of 1978 : conference report to accompany H.R. 7577., 79-3299

**United States. Congress — Appropriations and expenditures.**

An act making appropriations for the legislative branch for the fiscal year ending September 30, 1979, and for other purposes., 79-3346

**United States. Congress. House. Ad Hoc Committee on Energy — Appropriations and expenditures.**

Providing funds for the further expenses of investigations and studies by the Ad Hoc Committee on Energy : report to accompany H. Res. 1237., 79-3219

**United States. Congress — Information services.**

General Accounting Office services to Congress : an assessment /, 79-3190

**United States. Congress. Senate. Committee on Finance — Appropriations and expenditures.**

Authorizing supplemental expenditures by the Committee on Finance for inquiries and investigations : report to accompany S. Res. 487., 79-3375

**United States. Congress. Senate. Select Committee on Indian Affairs.**

Extending the Select Committee on Indian Affairs through the 95th Congress : report together with additional views to accompany S. Res. 405., 79-3376

**United States. Constitution — Amendments.**

Equal rights amendment extension., 79-3218  
Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638., 79-3218

**United States. Dept. of Defense.**

Cost waivers under the foreign military sales program : more attention and control needed : report to the Congress /, 79-2419

The Department of Defense continues to improperly subsidize foreign military sales : report to the Congress /, 79-2418

Department of Defense reorganization study project : Departmental

headquarters study - a report to the Secretary of Defense., 79-1856

Full potential to achieve savings by investing in fast payback productivity enhancing capital equipment not realized : report /, 79-2417

**United States. Dept. of Defense — Appropriations and expenditures.**

An act making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1979, and for other purposes., 79-3336

Authorizing appropriations for fiscal year 1979 for military procurement, research and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany S. 3486., 79-3391

Defense appropriation, fiscal year 1979 : conference report to accompany H.R. 13635., 79-3297

Department of Defense appropriation bill, 1979 : report of the Committee on Appropriations, together with separate, dissenting, and additional views to accompany H.R. 13635., 79-3215

Department of Defense appropriation bill, 1979 : report to accompany H.R. 13635., 79-3398

**United States. Dept. of Defense — Officials and employees.**

Using civilian personnel for military administrative and support positions, can more be done? : report /, 79-2424

**United States. Dept. of Defense — Procurement.**

Secondary metal forming and cutting machines., 79-2030

**United States. Dept. of Defense — Procurement — Handbooks, manuals, etc.**

Defense integrated data system (DIDS) procedures manual : development and maintenance of item logistics data tools., 79-1907

Defense integrated data system (DIDS) procedures manual : reports and statistics., 79-1909

Development and maintenance of item logistics data tools., 79-1907

Reports and statistics., 79-1909

**United States. Dept. of Defense — Procurement — Handbooks, manuals, etc.**

Data bank interrogations/search., 79-1902

Defense integrated data system (DIDS) procedures manual : data bank interrogations / search., 79-1902

Defense integrated data system (DIDS) procedures manual : development and

maintenance of item logistics data tools., 79-1899

Defense integrated data system (DIDS) procedures manual : document identifier code (DIC) input/output (I/O) formats (fixed length), 79-1904, 79-1905

Defense integrated data system (DIDS) procedures manual : edit/validation criteria., 79-1906

Defense integrated data system (DIDS) procedures manual : general and administrative information., 79-1897

Defense integrated data system (DIDS) procedures manual : item identification., 79-1900, 79-1901

Defense integrated data system (DIDS) procedures manual : multiple application procedures., 79-1898

Defense integrated data system (DIDS) procedures manual : publications., 79-1910

Defense integrated data system (DIDS) procedures manual : reports and statistics., 79-1908

Defense integrated data system (DIDS) procedures manual : supply management., 79-1903

Development and maintenance of item logistics data tools., 79-1899

Document identifier code (DIC) input/output (I/O) formats (fixed length), 79-1904

Document identifier code (DIC) input/output (I/O) formats (variable length), 79-1905

Edit/validation criteria., 79-1906

General and administrative information., 79-1897

Item identification., 79-1900, 79-1901

Multiple application procedures., 79-1898

Publications., 79-1910

Reports and statistics., 79-1908

Supply management., 79-1903

**United States. Dept. of Education.**

Establishing a Department of Education : hearings before a subcommittee of the Committee Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 13343 ..., 79-3071

**United States. Dept. of Energy.**

Fast Flux Test Facility, U.S. Department of Energy., 79-2985

Funding public participation in Department of Energy proceedings : a report /, 79-2258



## Subject Index

- Safety evaluation report by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, for U.S. Department of Energy, Fast Flux Test Facility, project no. 448., 79-2985
- United States. Dept. of Health, Education, and Welfare.**  
Diet related to killer diseases : hearings before the Select Committee on Nutrition and Human Needs of the United States Senate, Ninety-fifth Congress, first session., 79-3111
- Opportunities for HEW to improve the administration of day care programs : report by the U.S. General Accounting Office., 79-2431
- United States. Dept. of Health, Education, and Welfare — Appropriations and expenditures.**  
Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283
- United States. Dept. of Housing and Urban Development — Appropriations and expenditures.**  
Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1979 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-fifth Congress, second session, on H.R. 12936 ..., 79-3033
- Department of Housing and Urban Development, independent agencies appropriation bill, 1979 : report to accompany H.R. 12936., 79-3377
- Hud-independent agencies appropriations, 1979 (H.R. 12936)., 79-3033
- United States. Dept. of Justice.**  
Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Governments Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978., 79-3075
- Justice Department retention of private legal counsel to represent Federal employees in civil lawsuits : staff report to the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary of the United States Senate., 79-3108
- Justice Department treatment of criminal cases involving CIA personnel and claims of national security : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fourth Congress, first session ..., 79-3074
- United States. Dept. of Justice — Appropriations and expenditures.**  
Department of Justice appropriation authorization act, fiscal year 1979 : conference report to accompany S. 3151., 79-3303
- United States. Dept. of Labor — Appropriations and expenditures.**  
Making appropriations for the Departments of Labor, and Health, Education, and Welfare, and related agencies : conference report to accompany H.R. 12929., 79-3283
- United States Dept. of Labor — Officials and employees.**  
Improvements still needed in administering the Department of Labor's compensation benefits for injured Federal employees : report to the Congress /, 79-2433
- United States. Dept. of State — Appropriations and expenditures.**  
An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes., 79-3363
- United States. Dept. of the Air Force — Handbooks, manuals, etc.**  
Airdrop of supplies and equipment : general information for rigging airdrop platforms., 79-2042
- United States. Dept. of the Army — Officials and employees.**  
Twenty-fourth civilian aides and sixteenth secretariat conference., 79-2031
- United States. Dept. of the Interior — Appropriations and expenditures.**  
Making appropriations for the Department of the Interior and related agencies : conference report to accompany H.R. 12932., 79-3247
- United States — Diplomatic and consular service — Afghanistan.**  
Afghanistan : post report., 79-2796
- United States — Diplomatic and consular service — Algeria.**  
Algeria : post report., 79-2797
- United States — Diplomatic and consular service — Argentina.**  
Argentina : post report., 79-2798
- United States — Diplomatic and consular service — Australia.**  
Australia : post report., 79-2799
- United States — Diplomatic and consular service — Belgium.**  
Belgium : post report., 79-2800
- United States — Diplomatic and consular service — Benin.**  
Benin : post report., 79-2801
- United States — Diplomatic and consular service — Bermuda.**  
Bermuda : post report., 79-2802
- United States — Diplomatic and consular service — Cameroon.**  
Cameroon : post report., 79-2803
- United States — Diplomatic and consular service — China.**  
Taiwan : post report., 79-2845
- United States — Diplomatic and consular service — Colombia.**  
Colombia : post report., 79-2804
- United States — Diplomatic and consular service — Costa Rica.**  
Costa Rica : post report., 79-2805
- United States — Diplomatic and consular service — Cyprus.**  
Cyprus : post report., 79-2807
- United States — Diplomatic and consular service — Czechoslovakia.**  
Czechoslovakia : post report., 79-2806
- United States — Diplomatic and consular service — Dahomey.**  
Dahomey : post report., 79-2808
- United States — Diplomatic and consular service — Denmark.**  
Denmark : post report., 79-2809
- United States — Diplomatic and consular service — El Salvador.**  
El Salvador : post report., 79-2810
- United States — Diplomatic and consular service — Ethiopia.**  
Ethiopia : post report., 79-2811
- United States — Diplomatic and consular service — Fiji.**  
Fiji : post report., 79-2812
- United States — Diplomatic and consular service — France.**  
France : post report., 79-2813
- United States — Diplomatic and consular service — Gabon.**  
Gabon : post report., 79-2814
- United States — Diplomatic and consular service — Gambia.**  
Gambia : post report., 79-2815
- United States — Diplomatic and consular service — Germany, East.**  
German Democratic Republic : post report., 79-2816
- United States — Diplomatic and consular service — Great Britain.**  
United Kingdom : post report., 79-2851
- United States — Diplomatic and consular service — Guinea.**  
Guinea : post report., 79-2817



**United States — Diplomatic and consular service — Jamaica.**

Jamaica : post report., 79-2818

**United States — Diplomatic and consular service — Korea.**

Korea : post report., 79-2819

**United States — Diplomatic and consular service — Lesotho.**

Lesotho : post report., 79-2820

**United States — Diplomatic and consular service — Luxembourg.**

Luxembourg : post report., 79-2821

**United States — Diplomatic and consular service — Malawi.**

Malawi : post report., 79-2822

**United States — Diplomatic and consular service — Malaysia.**

Malaysia : post report., 79-2823

**United States — Diplomatic and consular service — Martinique.**

Martinique : post report., 79-2824

**United States — Diplomatic and consular service — Mauritania.**

Mauritania : post report., 79-2825

**United States — Diplomatic and consular service — Morocco.**

Morocco : post report., 79-2826

**United States — Diplomatic and consular service — Nepal.**

Nepal : post report., 79-2827

**United States — Diplomatic and consular service — Netherlands.**

Netherlands : post report., 79-2828

**United States — Diplomatic and consular service — Panama.**

Panama : post report., 79-2829

**United States — Diplomatic and consular service — Papua New Guinea.**

Papua New Guinea : post report., 79-2830

**United States — Diplomatic and consular service — Paraguay.**

Paraguay : post report., 79-2831

**United States — Diplomatic and consular service — Poland.**

Poland : post report., 79-2832

**United States — Diplomatic and consular service — Qatar.**

Qatar : post report., 79-2833

**United States — Diplomatic and consular service — Rwanda.**

Rwanda : post report., 79-2834

**United States — Diplomatic and consular service — Saudi Arabia.**

Saudi Arabia : post report., 79-2835

**United States — Diplomatic and consular service — Sierra Leone.**

Sierra Leone : post report., 79-2836

**United States — Diplomatic and consular service — Singapore.**

Singapore : post report., 79-2837

**United States — Diplomatic and consular service — Somalia.**

Somalia : post report., 79-2838

**United States — Diplomatic and consular service — South Africa.**

South Africa : post report., 79-2839

**United States — Diplomatic and consular service — Spain.**

Spain : post report., 79-2840

**United States — Diplomatic and consular service — Sri Lanka.**

Sri Lanka : post report., 79-2841

**United States — Diplomatic and consular service — Sudan.**

Sudan : post report., 79-2842

**United States — Diplomatic and consular service — Switzerland.**

Switzerland : post report., 79-2843

**United States — Diplomatic and consular service — Syria.**

Syrian Arab Republic : post report., 79-2844

**United States — Diplomatic and consular service — Tanzania.**

Tanzania : post report., 79-2846

**United States — Diplomatic and consular service — Thailand.**

Thailand : post report., 79-2847

**United States — Diplomatic and consular service — Togo.**

Togo : post report., 79-2848

**United States — Diplomatic and consular service — Trinidad and Tobago.**

Trinidad and Tobago : post report., 79-2849

**United States — Diplomatic and consular service — Uganda.**

Uganda : post report., 79-2850

**United States — Diplomatic and consular service — Uruguay.**

Uruguay : post report., 79-2852

**United States — Diplomatic and consular service — Zambia.**

Zambia : post report., 79-2853

**United States — Economic conditions — Statistics.**

Major programs 1977 Bureau of Labor Statistics., 79-2677

**United States. Embassy (Brazil)**

United States Embassy operations—Rio de Janeiro : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, April 1, 1978., 79-3072

**United States. Employment and Training Administration — Handbooks, manuals, etc.**

CETA advisory council handbook : CETA technical assistance document., 79-2684

Comprehensive employment and training act of 1973., 79-2684

**United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures.**

Environmental Protection Agency research authorization for appropriations for fiscal year 1979 : conference report to accompany H.R. 11302., 79-3230

**United States — Executive departments.**

Magnitude of nonappropriated fund and related activities in the executive branch : study by the staff of the United States General Accounting Office., 79-2420

**United States — Executive departments — Procurement.**

Development of a national make-or-buy strategy : progress and problems : report to the Congress /, 79-2453

**United States — Executive departments — Public meetings.**

Funding public participation in Department of Energy proceedings : a report /, 79-2258

**United States — Executive departments — Records and correspondence — Periodicals.**

Federal personal data systems subject to the Privacy act of 1974; annual report of the President., 79-2793

**United States. Federal Bureau of Investigation — Officials and employees.**

FBI has improved its system for handling allegations of improprieties and misconduct against its employees : report /, 79-2428

**United States. Federal Communications**

**Commission — Bibliography.**

Federal Communications Commission publications., 79-2477

**United States. Federal Highway**

**Administration — Appointments, promotions, salaries, etc.**

Nomination of Karl Smith Bowers : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of Karl Smith Bowers to be Federal Highway Administrator, August 11, 1978. ..., 79-3116

**United States. Federal Housing**

**Administration.**

Examination of financial statements, insurance operations of the Federal Housing Administration : communication from the Comptroller General of the United States ..., 79-3144



## Subject Index

- United States. Federal Railroad Administration. Minority Business Resource Center.**  
Minority Business Resource Center. for your information., 79-2898
- United States — Foreign relations.**  
International security assistance act of 1978 : [an act to amend the Foreign assistance act of 1961 and the Arms export control act to authorize international security assistance programs for fiscal year 1979, and for other purposes]., 79-3342
- U.S. foreign relations and multinational corporations : what's the connection? : report to the Congress /, 79-2450
- United States — Foreign relations — Germany, West.**  
Hearings on H.R. 6237 ... and H.R. 11945 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, January 26 and August 9, 1978., 79-3042
- United States — Foreign relations — India.**  
Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189
- United States — Foreign relations — Treaties.**  
United States treaties and other international agreements., 79-2874
- United States — Foreign relations — Uganda.**  
Condemning violations of human rights by the Government of Uganda : report together with supplementary views to accompany H. Con. Res. 612., 79-3174
- United States — Foreign relations — 1945-Periodicals.**  
Semiannual report to the Commission on Security and Cooperation in Europe., 79-2854
- United States — Foreign relations administration.**  
Foreign relations authorization for fiscal year 1979 : hearings before the Subcommittee on International Operations of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, second session ..., 79-3101
- United States. Forest Service — History.**  
Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769
- United States — Full employment policies.**  
Public hearings before the National Commission on Employment and Unemployment Statistics ... : report of the Joint Economic Committee, Congress of the United States., 79-3056
- United States. General Accounting Office.**  
General Accounting Office services to Congress : an assessment /, 79-3190
- Strengthening Comptroller General's access to records, : new procedure for appointment : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, on H.R. 12171 ... May 17 and June 26, 1978., 79-3070
- United States. General Accounting Office — Officials and employees — Pensions.**  
General Accounting Office legislation : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, second session, on S. 3411 ... S. 3412 ... and August 21, 1978., 79-3079
- United States. General Services Administration.**  
An act to amend chapter 21 of title 44, United States Code, to include new provisions relating to the acceptance and use of records transferred to the custody of the Administrator of General Services., 79-3359
- General Services Administration's practices for altering leased buildings should be improved : report /, 79-2447
- United States. Geological Survey — History.**  
A brief history of the U.S. Geological Survey., 79-2637
- United States — Government property — Periodicals.**  
Index of Federal specifications and standards., 79-2478
- United States — Government publications — Bibliography — Union lists.**  
The United States and Africa : guide to U.S. official documents and government-sponsored publications on Africa, 1785-1975 /, 79-2686
- United States. Health Services Administration.**  
Health Services Administration. safe practices., 79-2532
- United States — History — Revolution, 1775-1783 — Guide-books.**  
National Park Service guide to the historic places of the American Revolution /, 79-2656
- United States — Insular possessions.**  
Medicaid amendments relating to Puerto Rico, the Virgin Islands, and Guam : report together with additional views to accompany H.R. 9434., 79-3415
- Tariff treatment of certain products of the insular possessions : report together with dissenting views to accompany H.R. 8222., 79-3245
- United States. Internal Revenue Service.**  
Additional IRS actions needed to make sure that individuals pay the correct social security tax : report /, 79-2425
- The effectiveness of the Internal Revenue Service's income information document matching program and tax collection and other problems caused by bank-issued "numbered" bonds or certificates of deposit : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, second session, March 9, 1978., 79-3073
- Internal revenue cumulative bulletins., 79-2460
- United States. International Communication Agency — Appropriations and expenditures.**  
An act to authorize appropriations for fiscal year 1979 for the Department of State, the International Communication Agency, and the Board for International Broadcasting, to make changes in the laws relating to those agencies, to make changes in the Foreign Service personnel system, to establish policies and responsibilities with respect to science, technology, and American diplomacy, and for other purposes., 79-3363
- United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention.**  
Oversight hearing on the Juvenile justice and delinquency prevention act : hearing before the Subcommittee on Equal Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on Public Law 93-415 ... June 27, 1978., 79-3060
- United States. Marine Corps — Bibliography.**  
Marine Corps publications., 79-2471
- United States. Materials Transportation Bureau — Appropriations and expenditures.**  
Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095
- Hazardous materials transportation, Independent safety board act amendments :



joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

**United States — Military policy.**

Hearings on review of the policy decision to withdraw United States ground forces from Korea before the Investigations Subcommittee, also the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, first and second sessions ..., 79-3034

**United States. National Cancer Institute.**

Clinical research programs., 79-2516

**United States. National Fire Prevention and Control Administration — Appropriations and expenditures.**

Fire prevention and control, fire authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-fifth Congress, second session, February 2, 1978., 79-3126

**United States. National Institute for Occupational Safety and Health. Division of Training & Manpower Development.**

Catalogue of courses., 79-2542

NIOSH Division of Training & Manpower Development /, 79-2542

**United States. National Institutes of Health.**

NIH public advisory groups; authority, structure, functions, members., 79-2514

**United States. National Labor Relations Board — Appointments, promotions, salaries, etc.**

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Howard Jenkins, Jr., of Maryland, to be a Member of the National Labor Relations Board, September 7, 1978., 79-3086

**United States. National Labor Relations Board — Bibliography.**

National Labor Relations Board publications., 79-2470

**United States. National Telecommunications and Information Administration —**

**Appointments, promotions, salaries, etc.**

Nomination of Assistant Secretary to the National Telecommunications and Information Administration : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress,

second session ... April 14, 1978., 79-3053

**United States. National Transportation Safety Board — Appointments, promotions, salaries, etc.**

Nomination, National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Francis H. McAdams, to be a Member of the National Transportation Board, July 31, 1978., 79-3052

**United States. National Transportation Safety Board — Appropriations and expenditures.**

Hazardous materials transportation act authorization : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, H.R. 11871 and H.R. 11872 ... April 10, 1978., 79-3095

Hazardous materials transportation, Independent safety board act amendments : joint hearings before the Subcommittee on Aviation and the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-fifth Congress, second session, on H. R. 11871 and H.R. 11872 ... H.R. 12106 ... April 19 and 20, 1978., 79-3119

**United States. Nautical Almanac Office.**

American ephemeris and nautical almanac., 79-3035

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Congress, second session, June 21, 1978., 79-3035

**United States. Naval Facilities Engineering Command — Bibliography.**

Naval Facilities Engineering Command publications., 79-2468

**United States. Navy.**

The Navy's ship support improvement project : report /, 79-2449

**United States. Navy — Facilities.**

Inspection of shore facilities., 79-2130

Navy facilities not identified and reported for possible use or disposal : report /, 79-2445

**United States. Northeast Corridor Transportation Project.**

Final programmatic environmental impact statement : Northeast Corridor Improvement Project., 79-2906

**United States. Nuclear Regulatory Commission.**

Accuracy of U.S. Nuclear Regulatory Commission testimony : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ... February 27, 1978., 79-3097

The Nuclear Regulatory Commission needs to aggressively monitor and independently evaluate nuclear power-plant construction : report to the Congress /, 79-2416

**United States. Nuclear Regulatory Commission — Appointments, promotions, salaries, etc.**

Nomination of John F. Ahearne : hearing before the Committee on Public Works, United States Senate, Ninety-fifth Congress, second session, on the nomination of John F. Ahearne to be a Member of the Nuclear Regulatory Commission, June 13, 1978., 79-3114

**United States. Nuclear Regulatory Commission — Appropriations and expenditures.**

Authorizing appropriations, Nuclear Regulatory Commission, fiscal year 1979 : conference report to accompany S. 2584., 79-3313

**United States. Office of Education.**

An analysis of the role of the U.S. Office of Education and other selected federal agencies in citizen education /, 79-2487

**United States. Office of Surface Mining, Reclamation, and Enforcement — Appropriations and expenditures.**

Amending the Surface mining control and reclamation act of 1977 (Public Law 95-87) raising certain authorized funding levels contained therein, and for other purposes : report together with dissenting views to accompany H. R. 11827., 79-3163

**United States — Officials and employees.**

Justice Department retention of private legal counsel to represent Federal employees in civil lawsuits : staff report to the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary of the United States Senate., 79-3108

**United States — Officials and employees — Salaries, allowances, etc.**

Oversight hearings on the Federal employee's compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ..., 79-3058



## Subject Index

### United States — Officials and employees — Travel regulations.

An act to amend section 2632 of title 10, United States Code, to provide the Secretary of the department in which the Coast Guard is operating with the authority to transport Coast Guard employees to and from certain places of employment., 79-3331

Transportation of Coast Guard employees : report to accompany H.R. 185., 79-3175, 79-3384

### United States — Officials and employees, Retired — Employment.

What rules should apply to post-Federal employment and how should they be enforced? : report to the Congress /, 79-2421

### United States — Public lands.

Amending certain provisions of law relating to land claims by the United States in Riverside County, Calif., based upon the accretion or avulsion, and for other purposes : report to accompany H.R. 7101., 79-3150, 79-3402

Authorizing the Secretary of the Interior to convey all right, title, and interest of the United States in and to a tract of land located in the Fairbanks Recording District, State of Alaska, to the Fairbanks North Star Borough, and for other purposes : report to accompany H.R. 6997., 79-3148

Final environmental statement : Silver City, Idaho., 79-2635

Improving the range conditions of the public grazing lands : Conference report to accompany H.R. 10587., 79-3282

Public rangelands improvement act of 1978 : report to accompany H.R. 10587., 79-3392

Silver City, Idaho., 79-2635

Transfer of real property of the United States to the District of Columbia Redevelopment Land Agency : report to accompany H.R. 13224., 79-3195

Validating the conveyance of certain land in the State of California by the Southern Pacific Transportation Co. : report to accompany H.R. 7971., 79-3147

### United States. Railroad Retirement Board — Appropriations and expenditures.

Department of Labor black lung supplemental appropriation : report to accompany H. J. Res. 945., 79-3368

### United States — Relations (general) with Japan.

U.S. parliamentary exchange program with Japan : report to accompany S.J. Res. 111., 79-3386

U.S. participation in parliamentary conference with Japan : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-fifth Congress, second session, on S.J. Res. 111 ... August 11, 1978., 79-3069

### United States — Rural conditions.

The nation's rural elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-fourth Congress, second session ..., 79-3024

### United States. Select Commission on Immigration and Refugee Policy.

An act to amend section 201(a), 202(c), and 203(a) of the Immigration and nationality act, as amended, and to establish a Select Commission on Immigration and Refugee Policy., 79-3358

Worldwide ceiling on immigration : report to accompany H.R. 12443., 79-3169

### United States. Small Business

#### Administration.

What is a small business? : the Small Business Administration needs to reexamine its answer : report /, 79-2404

Women's handbook : how SBA can help you go into business /, 79-2875

### United States. Small Business

#### Administration — Appropriations and expenditures.

Amending the Small business act and the Small business investment act of 1958 : conference report to accompany H.R. 11445., 79-3246

### United States. Small Business

#### Administration — Officials and employees — Salaries, allowances, etc.

Miscellaneous amendments to Small Business Administration programs : report to accompany H.R. 13418., 79-3206

### United States. Special Commission on the United States Military Academy.

Hearings on service academies' honor code before the Military Personnel Subcommittee of Armed Services, House of Representatives, Ninety-fifth Congress, first and second session, including reports by the service academies on the Borman Commission study, October 5, 6, 1977, August 1, 1978., 79-3038

### United States — Statistics.

A framework for planning U.S. Federal statistics for the 1980's., 79-1798

### United States — Statistics, Vital.

Vital statistics of the United States., 79-2539

### United States. Travel Service —

#### Appropriations and expenditures.

Authorization for U.S. Travel Service : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fifth Congress, second session, on H.R. 11869 and H.R. 11870 ... April 4, 1978., 79-3096

### United States. Treasury Dept.

An act to authorize the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require., 79-3338

Authorizing the issuance of substitute Treasury checks without undertakings of indemnity, except as the Secretary of the Treasury may require : report to accompany H.R. 13087., 79-3390

Substitute treasury checks : report to accompany H.R. 13087., 79-3191

### United States. Treasury Dept. —

#### Procurement.

Selling to the Department of the Treasury., 79-2878

### United States. Veterans Administration.

Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978., 79-3131

VA administrative procedure and judicial review act : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-fifth Congress, first session, on S. 364 and related bills ..., 79-3134

### United States. Water Resources Council — Appropriations and expenditures.

An act to amend the Water resources planning act (79 Stat. 244, as amended), 79-3354

### United States Merchant Marine Academy.

An act to amend section 216(b) of the Merchant marine act, 1936, to entitle the Delegates in Congress from the District of Columbia, Guam, and the Virgin Islands to make nominations for appointments to the Merchant Marine Academy, and for other purposes., 79-3324

### United States Olympic Committee.

Amateur sports act of 1978 : report together with dissenting views to accompany S. 2727., 79-3236



**Universities and colleges — United States — Accreditation.**

Colleges and universities offering accredited programs by accreditation field, including selected characteristics., 79-2509

**Universities and colleges — United States — Statistics.**

Colleges and universities offering accredited programs by accreditation field, including selected characteristics., 79-2509

**Unsteady flow (Aerodynamics)**

Computational flow development for unsteady viscous flows : foundation of the numerical method /, 79-2728

Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716

**Uranium.**

Authorizing the Secretary of Energy to enter into cooperative agreements with certain States respecting residual radioactive material at existing sites, providing for the regulation of uranium mill tailings under the Atomic energy act of 1954, and for other purposes : report to accompany H.R. 13650 /, 79-3225

Proposed export of low-enriched uranium to India : adverse report together with dissenting views to accompany H. Con. Res. 599., 79-3189

A radiometric study of rocks in three selected drainage basins in the spruce pine area, North Carolina /, 79-2228

Uranium mill tailings radiation control act of 1978., 79-3225

**Uranium — Isotopes.**

Recovery and purification of uranium-234 from aged plutonium-238 /, 79-2271

**Uranium mines and mining — United States.**

Uranium mill tailings control : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-fifth Congress, second session ..., 79-3098

**Urban renewal — District of Columbia.**

Amending the District of Columbia redevelopment act of 1945 : report to accompany H. R. 10311., 79-3194

**Urban renewal — United States.**

The dynamics of neighborhood change., 79-2596

**Urban transportation — California — Los Angeles.**

The double deck bus demonstration project : executive summary /, 79-2926

The Los Angeles double deck bus demonstration project : an evaluation /, 79-2925

**Urban transportation — New York (City)**

The double deck bus demonstration project : executive summary /, 79-2926

The New York City double deck bus demonstration project : an evaluation /, 79-2927

**Urban transportation — United States.**

Auto restricted zone/multi-user vehicle system study /, 79-2928

**Urban transportation policy — United States.**

Center city environment and transportation : local government solutions /, 79-2924

**Uruguay — Description and travel.**

Uruguay : post report., 79-2852

**Usages of trade — Austria — International cooperation.**

Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856

**Usages of trade — United States — International cooperation.**

Customs assistance : agreement between the United States of America and Austria signed at Vienna September 15, 1976., 79-2856

**Used car trade.**

Sale of used motor vehicles : final staff report to the Federal Trade Commission and proposed trade regulation rule (16 CFR part 455), 79-2399

**V**

**Valconos, Vasilios Georgios.**

Vasilios Georgios Valcanos : report to accompany H.R. 7419., 79-3455

**Vapors.**

Calculations for estimating the equilibrium washout of tritium /, 79-2227

Novel duplex vapor-electrochemical method for silicon solar cells., 79-2211

Theory for laser-induced breakdown over a vaporizing target surface /, 79-2317

**Vegetable gardening — Equipment and supplies.**

Minigardens for vegetables /, 79-1744

**Vegetable inspection — United States.**

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ..., 79-3030

**Vegetable trade — United States.**

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the

Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ..., 79-3030

**Vegetables — Standards — United States.**

Inspection standards of vegetable imports : hearings before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-fifth Congress, second session ..., 79-3030

**Vegetation and climate — Environmental aspects — Wisconsin.**

Vegetation management with herbicides in the Eastern Region : final environmental statement., 79-1777

**Venture capital — United States.**

Capital formation : hearings before the Select Committee on Small Business, United States Senate, Ninety-fifth Congress, second session ..., 79-3129

**Vermiculite.**

Vermiculite /, 79-2655

**Vertical wind shear.**

Turbulent transport model of wind shear in thunderstorm gust fronts and warm fronts /, 79-2731

**Veterans — Education — United States.**

Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978., 79-3131

**Veterans — Law and legislation — United States.**

Authorizing the VA to furnish memorial markers to commemorate certain deceased veterans : report to accompany H.R. 12257., 79-3179

**Veterans — Laws and legislation — United States.**

Hearings to review the Veterans Administration marker program : hearing before the Subcommittee on Cemeteries and Burial Benefits of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... H.R. 12732 and H.R. 4538, July 26, 1978., 79-3132

Providing an allowance to States or agencies or political subdivisions of States for expenses incurred in the burial of veterans : report to accompany H.R. 12252., 79-3178

Veterans' and survivors' pension improvement act of 1978 : conference report to accompany H.R. 10173., 79-3300, 79-3423



## Subject Index

### Veterans — Loans — United States.

Legislative and oversight hearings on all Veterans Administration education and training programs except the vocational rehabilitation program : hearings before the Subcommittee on Education and Training of the Committee on Veterans' Affairs, House of Representatives, Ninety-fifth Congress, second session ... April 18, 25, and May 16, 1978., 79-3131

### Veterinary hygiene.

The Effects of caloric density of the food on running endurance and general condition of rats and hamsters restricted in food intake or fed ad libitum/, 79-2114

### Vibration (Marine engineering) — Bibliography.

Bibliography for the study of propeller-induced vibration in hull structural elements /, 79-3018

### Victims of crime — United States.

Victims of crime act of 1978 : conference report to accompany H.R. 7010., 79-3296

### Video tapes.

Photographic and video techniques use in the 1/5-scale Mark I boiling water pressure suppression experiment /, 79-2313

### Vietnam — Foreign relations — Cambodia.

Vietnam-Cambodia conflict : report prepared at the request of the Subcommittee on Asian and Pacific Affairs of the Committee on International Relations /, 79-3102

### Vietnam — Periodicals.

Translations on Vietnam., 79-2968

### Vietnamese Conflict, 1961-1975.

To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261., 79-3180

### Vinyl chloride.

Vinyl chloride : an information resource /, 79-2519

### Viscoplasticity.

Gaussian step-pressure loading of rigid viscoplastic plates /, 79-2761

### Visibility — Bibliography.

Toward the quantification of visibility : an annotated bibliography /, 79-2543

### Vocational education.

Evaluation design and reporting in career education., 79-2484

### Vocational rehabilitation — Law and legislation — United States.

Comprehensive rehabilitation services amendments of 1978 : conference report to accompany H.R. 12467., 79-3306

### Voting — United States — Bibliography.

Voting and elections., 79-2473

### Voting, Absent — United States.

Improving the administration and operation of the Overseas citizens voting rights act of 1975, and for other purposes : report together with additional and dissenting views to accompany S. 703., 79-3228

## W

### Wages — Automobile industry workers — United States.

Wage chronology : Ford Motor Co. and the auto workers, volume II. 1973-79., 79-2674

### Wages — Coal-miners — United States.

Industry wage survey : bituminous coal, January 1976-March 1981., 79-2675

### Wages — Handicapped — United States.

Application of the Fair labor standards act to blind and handicapped workers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session, on H. R. 8104 ... May 10 and 11, 1978., 79-3059

### Wages — Railroad — United States.

How long does it take Conrail to process protected employees' claims under the 1973 Regional Rail Reorganization act? : report by the Comptroller General of the United States., 79-2403

### Wages — United States — Research.

Area wage surveys : this booklet contains the lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673

Lists and descriptions of occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673

Occupations to be studied in the Bureau's cross-industry area wage survey program., 79-2673

### Wahpeton Indians — Land transfers.

An act to provide that members of the Sisseton-Wahpeton Sioux Tribe may request the Secretary of the Interior to acquire certain lands, and to provide that the tribe shall have a preference right to purchase certain lands held in trust by the United States for tribal members., 79-3351

Sisseton-Wahpeton Sioux Tribe land consolidation : report to accompany S. 3069., 79-3371

### Waiver.

Cost waivers under the foreign military sales program : more attention and control needed : report to the Congress /, 79-2419

### Wakes (Aerodynamics)

A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733

### Wallowa-Whitman National Forest, Or.

Burnt Powder Planning Unit., 79-1778, 79-1779

Draft environmental statement : Burnt Powder Planning Unit : a land management plan., 79-1778, 79-1779

### Walter Bouldin Dam, Ala.

Report to the Federal Energy Regulatory Commission : Walter Bouldin Dam failure and reconstruction., 79-2323

Walter Bouldin Dam failure and reconstruction., 79-2323

### War memorials — United States.

To pay tribute to members of the U.S. Armed Forces who served honorably in Southeast Asia during the Vietnam conflict : report to accompany H. R. 12261., 79-3180

### Warrants (Law) — United States.

Justice Department policy concerning news media search warrants : hearing before a subcommittee of the Committee on Governments Operations, House of Representatives, Ninety-fifth Congress, second session, June 26, 1978., 79-3075

### Warships.

The Navy's ship support improvement project : report /, 79-2449

### Waste disposal in the ground — United States — Handbooks, manuals, etc.

Guidance manual for minimizing pollution from waste disposal sites /, 79-2356

### Waste disposal in the ocean.

Laboratory measurements of radiance and reflectance spectra of dilute secondary-treated sewage sludge /, 79-2755

### Waste products.

Disposal of solid residue from fluidized-bed combustion : engineering and laboratory studies /, 79-2382

### Waste products as fuel — Case studies.

European waste-to-energy systems : case study of Ivry-sur-Seine, France /, 79-2255

### Water.

Thirty years of soil and water research by the Forest Service in Wisconsin's driftless area : a history and annotated bibliography /, 79-1769

**Water — Laws and legislation — United States.**

Land application of wastewater and state water law /, 79-2367

**Water — Pollution.**

Effective control of secondary water pollution from flue gas desulfurization systems /, 79-2374

Impingement and entrainment of fishes at the Savannah River plant : an NPDES 316b demonstration /, 79-2234

Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652

Source assessment : acrylic acid manufacture : state of the art /, 79-2341

Water/wastewater survey guidelines /, 79-2101

**Water — Pollution — Erie, Lake.**

Entrainment at a once-through cooling system on western Lake Erie /, 79-2337

**Water — Pollution — Handbooks, manuals, etc.**

Algae and water pollution : an illustrated manual on the identification, significance, and control of algae in water supplies and in polluted water /, 79-2328

**Water — Pollution — Law and legislation — United States.**

Federal water pollution control act authorizations for certain programs : report to accompany H. R. 12140., 79-3156

**Water — Pollution — Posters.**

Water : a resource you can help restore /, 79-2388

**Water — Pollution — Savannah River.**

The pollution history of the Savannah River Estuary /, 79-2990

**Water — Purification.**

Wastewater treatment systems for safety rest areas /, 79-2895

**Water, Underground — Pollution — United States.**

Chemical and physical effects of municipal landfills on underlying soils and groundwater /, 79-2343, 79-2344

**Water, Underground — Research — Cape Cod — Massachusetts.**

Evaluation of data availability and examples of modeling for ground-water management on Cape Cod, Massachusetts /, 79-2642

**Water, Underground — Wyoming.**

Ground-water levels in Wyoming, 1977 /, 79-2644

**Water quality.**

Water/wastewater survey guidelines /, 79-2101

**Water quality — Indiana.**

Distribution of phytoplankton in Indiana lakes /, 79-2340

**Water quality — Posters.**

Water : a resource you can help restore /, 79-2388

**Water quality — United States.**

Land application of wastewater and state water law /, 79-2367

Sludge dewatering and drying on sand beds /, 79-2355

Socio-economic and institutional factors in irrigation return flow quality control /, 79-2366

**Water resources development — Law and legislation — United States.**

An act to amend the Water resources planning act (79 Stat. 244, as amended), 79-3354

River basin authorizations : report to accompany H.R. 12139., 79-3157

**Water resources development — Texas.**

Canadian river project : Texas., 79-2646

**Water resources development — United States — Costs.**

An overview of benefit-cost analysis for water resources projects : improvements still needed : report to the Congress /, 79-2402

**Water reuse.**

Water recycle/reuse alternatives in coal-fires steam-electric power plants /, 79-2383

**Water reuse — United States.**

Expanded bed biological treatment /, 79-2349

Water reuse in a wet process hardboard manufacturing plant /, 79-2362

**Water-supply — Texas.**

Canadian river project : Texas., 79-2646

**Water-supply — United States.**

Preliminary listing of municipal waste water treatment capacities /, 79-1819

**Water treatment plants — United States.**

Applications of computer programs in the preliminary design of wastewater treatment facilities., 79-2368

Materials for oxygenated wastewater treatment plant construction /, 79-2352

Short course proceedings : applications of computer programs in the preliminary design of wastewater treatment facilities : August 15-19, 1977, Illinois Institute of Technology /, 79-2368

Total energy consumption for municipal wastewater treatment /, 79-2361

**Water treatment plants — Wisconsin.**

Management of small waste flows /, 79-2365

**Water waves.**

Los Angeles and Long Beach harbors model study : report 4, model design /, 79-2079

**Watershed management — United States.**

River basin authorizations : report to accompany H.R. 12139., 79-3157

**Waves.**

Determining vertical breakwater crest elevation considering wave height transmitted by overtopping., 79-2093

A simplified method for determining vertical breakwater crest elevation considering wave height transmitted by overtopping /, 79-2093

**Weapons systems.**

Effects of stores on longitudinal aerodynamic characteristics of a fighter at supersonic speeds /, 79-2767

Integration and application of human resource technologies in weapon system design : coordination of five human resource technologies /, 79-2165, 79-2166

**Weather — Economic aspects — United States.**

Government preparedness for weather emergencies for winter of 1977-1978 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-fifth Congress, first session., 79-3080

**Weather control — Law and legislation — United States.**

An act to establish a comprehensive and coordinated national climate policy and program, and for other purposes., 79-3333

**Weather reporting, Radio.**

Radio stations accepting ships weather and oceanographic observations., 79-1838

**Weed control.**

Simazine residues in canal water and crops resulting from experimental application for ditchbank weed control /, 79-2652

**Weld joints — Cracking.**

Preventing delayed cracks in ship welds, 79-3015

**Welding — Safety measures.**

Optical radiation transmission levels through transparent welding curtains /, 79-2554



## Subject Index

- West, Christopher Robert.**  
Christopher Robert West : report to accompany H.R. 2662., 79-3436
- West Point Lake, Ga. and Ala.**  
R. Shaefer Heard Park : report to accompany H.R. 212., 79-3159
- Western Air Lines, Inc. — Employees.**  
Certain former employees of Western Airlines : report to accompany H. Res. 83., 79-3152
- Wetlands — Tennessee.**  
The verification of Landsat data in the geographical analysis of wetlands in west Tennessee /, 79-2734
- Whaling — Laws and regulations.**  
Whaling : international observer scheme : agreement between the United States of America and Japan extending the agreement of May 2, 1975, as extended effected by exchange of notes signed at Tokyo April 27, 1977., 79-2859
- White spruce.**  
Case history of an excellent white spruce cone and seed crop in interior Alaska : cone and seed production, germination, and seedling survival /, 79-1770
- Wilder, Hye Jin.**  
Hye Jin Wilder : report to accompany H.R. 6801., 79-3452
- Wilderness areas — Law and legislation — United States.**  
Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264., 79-3193
- DuNoir Basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3412
- Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192
- Wilderness areas — Wisconsin.**  
Designating certain lands in the State of Wisconsin as wilderness : report to accompany H. R. 12264., 79-3193
- Wilderness areas — Wyoming.**  
Providing for the Du Noir basin addition to the Washakie Wilderness : report to accompany H.R. 12349., 79-3192
- Wildlife conservation — Law and legislation — United States.**  
Alaska lands : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-fifth Congress, first session, on H.R. 1652 ... H.R. 5605 ... H.R. 6564 ..., 79-3110
- Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411
- Endangered species act amendments of 1978 : conference report to accompany S. 2899., 79-3318
- Fish and wildlife improvement act of 1978 : conference report to accompany H.R. 2329., 79-3281, 79-3399
- Grasslands migratory bird conservation act : report to accompany S. 691., 79-3388
- Various resource protection bills : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-fifth Congress, second session, on S. 691 ... H.R. 2329 ... H.R. 8394 ... August 15, 1978., 79-3117
- Wildlife refuges — Alaska.**  
Designating certain lands in the State of Alaska as units of the National Park, National Wildlife Refuge, National Wild and Scenic Rivers, and National Wilderness Preservation Systems, and for other purposes : report of the Committee on Energy and Natural Resources, United States Senate, together with minority, additional, and supplemental views to accompany H.R. 39., 79-3411
- Wildlife refuges — Law and legislation — United States.**  
Refuge revenue sharing act : report together with additional views to accompany H.R. 8394., 79-3389
- Wind.**  
A comparison of wake characteristics of model and prototype buildings in transverse winds /, 79-2733
- Wind power.**  
Coastal zone wind energy : final report /, 79-2287
- Design study of wind turbines 50kW to 3000kW for electric utility applications., 79-2390
- Federal wind energy program : program summary., 79-2178
- Wind tunnels.**  
Dynamic wind-tunnel tests of an aeromechanical gust-alleviation system using several different combinations of control surfaces /, 79-2705
- Unsteady two dimensional airloads acting on oscillating thin airfoils in subsonic ventilated wind tunnels /, 79-2716
- Winds.**  
Stratospheric wind shear computed from satellite thermal sounder measurements /, 79-2122
- Winema National Forest, Or.**  
Klamath Basin working circle : final environmental statement : Winema and Fremont National Forests : timber resource plan., 79-1776
- Timber resource plan., 79-1776
- Wire-tapping — United States.**  
Foreign intelligence surveillance act of 1978 : conference report to accompany S. 1566., 79-3273
- Witnesses — United States — Fees.**  
Witness fees : report to accompany S. 2049., 79-3242
- Women — Employment.**  
Women private household workers : a statistical and legislative profile., 79-2679
- Young women and employment : what we know and need to know about the school-to-work transition : report of a conference., 79-2678
- Women — Employment — Congresses.**  
WUW—the Washington Union Women's group : a model for replication., 79-2681
- Women — Legal status, laws, etc. — United States.**  
Equal rights amendment extension., 79-3218
- Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority views to accompany H.J. Res. 638., 79-3218
- Women — Services for.**  
Women's bureaus and commissions on the status of women : avoiding an obstacle course., 79-2680
- Women artists — United States.**  
The creative woman : a report of the Committee on the Arts and Humanities., 79-3023
- Women in business.**  
Women's handbook : how SBA can help you go into business /, 79-2875
- Women's rights — Congresses.**  
Women's bureaus and commissions on the status of women : avoiding an obstacle course., 79-2680
- Women's rights — United States.**  
Equal rights amendment extension., 79-3218
- Proposed equal rights amendment extension : report together with concurring, supplemental, additional, individual, separate, dissenting, and minority



views to accompany H.J. Res. 638., 79-3218

**Wood — Biodegradation — Congresses.**

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131

**Wood — Chemistry.**

Bioconversion of plant biomass to ethanol., 79-2201

**Wood — Chemistry — Congresses.**

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131

**Wood — Deterioration — Congresses.**

Proceedings of a workshop on the biodeterioration of tropical woods : chemical basis for natural resistance /, 79-2131

**Wood-using industries — Mississippi — Statistics.**

Mississippi forest industries, 1976 /, 79-1768

**Wooden-frame houses — Thermal properties.**

Retrofitting an existing wood-frame residence for energy conservation : an experimental study /, 79-1811

**Woody plants — Research — United States.**

How to extract and characterize dehydrogenases from woody plants /, 79-1748

**Workmen's compensation.**

Improvements still needed in administering the Department of Labor's compensation benefits for injured Federal employees : report to the Congress /, 79-2433

**Workmen's compensation — United States.**

Oversight hearings on the Federal employee's compensation act : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, first session ..., 79-3058

**Worms.**

Suspension of duty on live worms : report to accompany H.R. 12739., 79-3203

**Wyoming (Ship)**

Authorizing the Governor of the State of Wyoming to exhibit the nameplate, ship's bell, and silver service of the U.S.S. "Wyoming" without restriction : report to accompany H.R. 8471., 79-3207

Hearings on H.J. Res. 1002 ... H.R. 3532 ... H.R. 8471 ... H.R. 12498 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-fifth Con-

gress, second session, June 21, 1978., 79-3035

**X**

**X-rays — Apparatus and supplies — Catalogs.**

Diagnostic radiology quality assurance catalog : supplement /, 79-2528

**Y**

**Yakima Indians — Claims.**

Providing for the distribution of certain judgement funds awarded by the Indian Claims Commission to the Confederated Tribes and Bands of the Yakima Indian Nation : report to accompany H.R. 10581., 79-3187

**Yaqui Indians — Legal status, laws, etc.**

Pascua Yaqui Indians, Ariz., extension of Federal benefits : [an act to provide for the extension of certain Federal benefits, services, and assistance to the Pascua Yaqui Indians of Arizona, and for other purposes]., 79-3337

**Yoon, Sang Yun.**

Sang Yun Yoon : report to accompany S. 1618., 79-3252

**Young, Chester Chun Ket.**

Chester Chun Ket Young (also known as Chun-Kit Yeung) : report to accompany S. 1165., 79-3256

**Youngman, Lawrence.**

Lawrence Youngman : report to accompany S. 2079., 79-3244

**Youth services — United States.**

Caring for youth : essays on alternative services /, 79-2566

Developing workload standards for children and family social services /, 79-2591

A guide to documenting a local program /, 79-2590

National study of social services to children and their families : overview /, 79-2587

System of social services for children and their families : an overview., 79-2588

**Z**

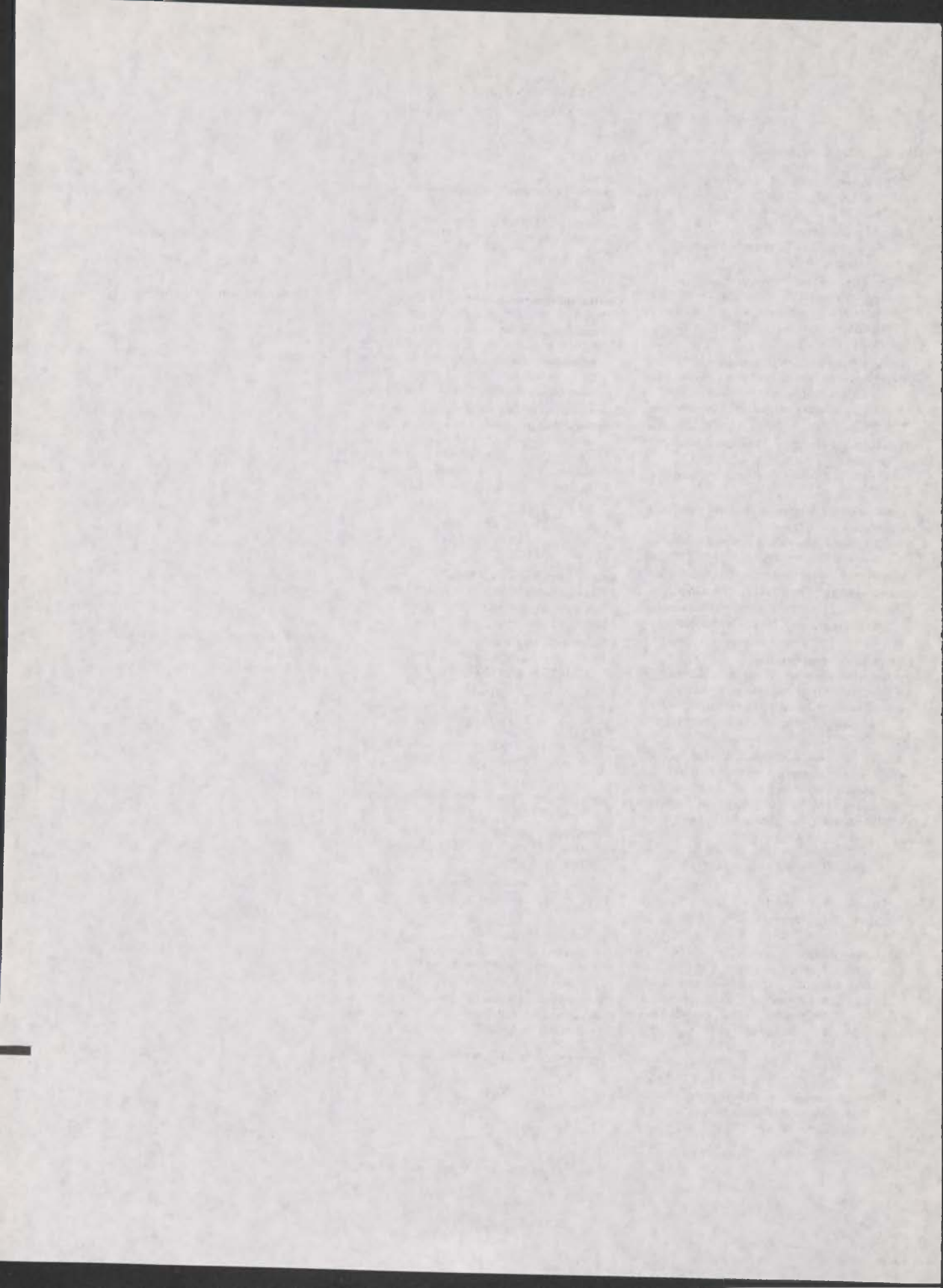
**Zambia — Description and travel.**

Zambia : post report., 79-2853

**Zooplankton — Superior, Lake.**

Influence of turbidity on fish abundance in western Lake Superior /, 79-2335





## Series/Report Index

### A

AFHRL-TR ; 77-70, 79-2162  
 AFHRL-TR ; 78-6 (I), 79-2165  
 AFHRL-TR ; 78-6 (II), 79-2166  
 AFHRL-TR ; 78-11, 79-2163  
 AFHRL-TR ; 78-32, 79-2164  
 Air Force Human Resources Laboratory  
 technical report ; 75-70, 79-2147  
 Air Force Human Resources Laboratory  
 technical report ; 75-76, 79-2148  
 Air Force Human Resources Laboratory  
 technical report ; 75-79, 79-2149  
 Air Force Human Resources Laboratory  
 technical report ; 75-80, 79-2150  
 Air Force Human Resources Laboratory  
 technical report ; 76-8, 79-2151  
 Air Force Human Resources Laboratory  
 technical report ; 76-39, 79-2152  
 Air Force Human Resources Laboratory  
 technical report ; 76-45, 79-2153  
 Air Force Human Resources Laboratory  
 technical report ; 76-53, 79-2154  
 Air Force Human Resources Laboratory  
 technical report ; 76-57, 79-2155  
 Air Force Human Resources Laboratory  
 technical report ; 76-58, 79-2156  
 Air Force Human Resources Laboratory  
 technical report ; 76-82, 79-2157  
 Air Force Human Resources Laboratory  
 technical report ; 77-21, 79-2158  
 Air Force Human Resources Laboratory  
 technical report ; 77-36, 79-2159  
 Air Force Human Resources Laboratory  
 technical report ; 77-46, 79-2160  
 Air Force Human Resources Laboratory  
 technical report ; 77-63, 79-2161  
 Air Force regulation ; 78-53, 79-2030  
 ALO-2744-13, 79-2181, 79-2182, 79-  
 2183, 79-2184, 79-2185  
 ALO ; 3579, 79-2186  
 ALO ; 4158-1, 79-2187  
 AMMRC TR ; 76-4, 79-2071  
 AMS ; 577, 79-1791  
 AMS ; 578, 79-1792  
 ANL-FE ; 49622-12, 79-2188

### B

BHI pub. ; no. 100, 79-2574  
 Bulletin - Bureau of Labor Statistics ; 1994,  
 79-2674  
 Bulletin - Bureau of Labor Statistics ; 1999,  
 79-2675  
 Bulletin - National Fertilizer Development  
 Center ; Y-70, 79-3021

### C

Circular ; R 7 a, 79-2687  
 Circular ; R 8 a, 79-2688  
 Circular ; R 21, 79-2689  
 Circular ; R 51, 79-2692  
 Circular ; R 71, 79-2694  
 Circular ; R 99, 79-2695  
 Circular ; 31, 79-2690  
 Circular ; 33, 79-2691  
 Circular ; 52, 79-2693  
 Coastal design memorandum ; CDM 76-1,  
 79-2093  
 Commercial electric power cost studies ; 7,  
 79-2976  
 Construction reports ; C 30-74 S, 79-  
 1807  
 Contract report - Waterways Experiment  
 Station ; S-76-2, 79-2089  
 Contract report - Waterways Experiment  
 Station ; S-76-9, 79-2090  
 Contract report - Waterways Experiment  
 Station ; S-77-3, 79-2091  
 COO ; 2641-6, 79-2189  
 COO ; 2888-3, 79-2190  
 COO ; 2917-10, 79-2191  
 COO ; 2934-6, 79-2192  
 COO ; 2981-7, 79-2193  
 COO ; 2991-28, 79-2194  
 COO ; 4051-16, 79-2195  
 COO ; 4051-18, 79-2196  
 COO ; 4051-19, 79-2197  
 COO-4051-20, 79-2198  
 COO/4058-1, 79-2199  
 COO ; 4094-5, 79-2200  
 COO ; 4147-4, 79-2201  
 COO ; 4198-6, 79-2202  
 Criteria for a recommended standard, 79-  
 2545, 79-2546, 79-2547, 79-2548,  
 79-2549, 79-2550, 79-2551

### D

DA pam 18 ; 2, 79-2050, 79-2051  
 DA pam 27 ; 12, 79-2052, 79-2053  
 DA pam 140 ; 1, 79-2054  
 DA pam 310 ; 1, 79-2055  
 DA pam 310 ; 3, 79-2056  
 DA pam 310 ; 6, 79-2057, 79-2058  
 DA pam 420 ; 8, 79-2059  
 DA pam 600 ; 8-2, 79-2060  
 DA pam 621 ; 81, 79-2061  
 DA pam 621 ; 90, 79-2062  
 DA pam 621 ; 98, 79-2063  
 DA pam 621 ; 105, 79-2064  
 DA pam 621 ; 108, 79-2065  
 DA pam 621 ; 120, 79-2066  
 DA pam 621 ; 128, 79-2067  
 DA pam 621 ; 129, 79-2068

DA pam 621 ; 130, 79-2069  
 DARCOM pamphlet ; DARCOM-P 706-  
 410, 79-2070  
 Department and Foreign Service series ;  
 no. 128, 79-2795  
 Department of State publication ; no. 7846,  
 79-2795  
 DHEW publication ; no. (ADM) 76-318,  
 79-2568  
 DHEW publication ; no. (ADM) 77-548,  
 79-2567  
 DHEW publication ; no. (ADM) 78-557,  
 79-2566  
 DHEW publication ; no. (ADM) 78-572,  
 79-2572  
 DHEW publication ; no. (ADM) 78-618,  
 79-2571  
 DHEW publication ; no. (ADM) 78-695,  
 79-2570  
 DHEW publication ; no. (ADM) 78-696,  
 79-2569  
 DHEW publication ; no. (ADM) 78-724,  
 79-2565  
 DHEW publication ; no. (ADM) 78-750,  
 79-2573  
 DHEW publication ; no. (CDC) 78-8322,  
 79-2563  
 DHEW publication ; no. (FDA) 78-3065,  
 79-2530  
 DHEW publication ; no. (FDA) 78-8028,  
 79-2528  
 DHEW publication ; no. (HCFA/HSOB)  
 78-003, 79-2577  
 DHEW publication ; no. (HRA) 78-74,  
 79-2540  
 DHEW publication ; no. (HRA) 78-77,  
 79-2533  
 DHEW publication ; no. (HRA) 78-93,  
 79-2541  
 DHEW publication ; no. (HRA) 78-14016,  
 79-2535  
 DHEW publication ; no. (NCES) 78-102,  
 79-2510  
 DHEW publication ; no. (NCES) 78-310,  
 79-2511  
 DHEW publication ; no. (NCES) 78-324,  
 79-2509  
 DHEW publication ; no. (NCES) 78-329,  
 79-2508  
 DHEW publication ; no. (NIH) 76-1027,  
 79-2518  
 DHEW publication ; no. (NIH) 77-1161,  
 79-2516  
 DHEW publication ; no. (NIH) 78-10,  
 79-2514  
 DHEW publication ; no. (NIH) 78-223,  
 79-2513  
 DHEW publication ; no. (NIH) 78-1417,  
 79-2522

Do not order from index; see indicated entry



# Series/Report Index

DHEW publication ; no. (NIH) 78-1419, 79-2524	DHEW publication ; no. (OHDS) 78-30136, 79-2591	DOE/JPL ; 954521-5, 79-2212
DHEW publication ; no. (NIH) 78-1430, 79-2512	DHEW publication ; no. (OHDS) 78-30149, 79-2587	DOE/JPL ; 954560-7, 79-2213
DHEW publication ; no. (NIH) 78-1479, 79-2523	DHEW publication ; no. (OHDS) 78-30153, 79-2592	DOE/JPL ; 954589-6, 79-2214
DHEW publication ; no. (NIH) 78-1552, 79-2517	DHEW publication ; no. (OHDS) 78-30158, 79-2589	DOE/JPL ; 954777-4, 79-2215
DHEW publication ; no. (NIH) 78-1599, 79-2519	DHEW publication ; no. (OHDS) 78-30159, 79-2590	DOE/JPL ; 954786-4, 79-2216
DHEW publication ; no. (NIH) 78-1634, 79-2515	DHEW publication ; no. (OHDS) 78-31102, 79-2580	DOE/JPL ; 954817-2, 79-2217
DHEW publication ; no. (NIH) 78-1825, 79-2520	DHEW publication ; no. (OHDS) 78-31113, 79-2585	DOE/JPL ; 954831-3, 79-2218
DHEW publication ; no. (NIH) 78-1842, 79-2521	DHEW publication ; no. (OHDS) 78-31114, 79-2584	DOE/JPL ; 954847-1, 79-2219
DHEW publication ; no. (NIH) 79-1115, 79-2525	DHEW publication ; no. (OHDS) 78-31115, 79-2581	DOE/JPL ; 954876-78-3, 79-2220
DHEW publication ; no. (NIOSH) 74-114, 79-2544	DHEW publication ; no. (OHDS) 78-31116, 79-2582	DOE/JPL ; 954878-2, 79-2221
DHEW publication ; no. (NIOSH) 77-202, 79-2543	DHEW publication ; no. (OHDS) 78-31117, 79-2583	DOE/JPL ; 954881-3, 79-2222
DHEW publication ; no. (NIOSH) 78-109, 79-2552	DHEW publication ; no. (OHDS) 78-31118, 79-2579	DOE/JPL ; 954886-3, 79-2223
DHEW publication ; no. (NIOSH) 78-123, 79-2561	DHEW publication ; no. (OS) 76-130, 79-2481	DOE/JPL ; 954898-2, 79-2224
DHEW publication ; no. (NIOSH) 78-130, 79-2559	DHEW publication ; no. (OS) 77-0005, 79-2942	DOE/JPL ; 954914-3, 79-2225
DHEW publication ; no. (NIOSH) 78-158, 79-2548	DHEW publication ; no. (PHS) 78-1100, 79-2539	DOE/NASA ; 0592-78/1, 79-2226
DHEW publication ; no. (NIOSH) 78-159, 79-2553	DHEW publication ; no. (PHS) 78-1111, 79-2537	DOE/NASA ; 0595-78/1, 79-2226
DHEW publication ; no. (NIOSH) 78-163, 79-2558	DHEW publication ; no. (PHS) 78-1116, 79-2536	DOE/RA ; 0010(78), 79-2322
DHEW publication ; no. (NIOSH) 78-165, 79-2555	DHEW publication ; no. (PHS) 78-1908, 79-2538	DOE/S ; 0007, 79-2167
DHEW publication ; no. (NIOSH) 78-166, 79-2546	DHEW publication ; no. (SSA) 78-10029, 79-2483	DOT-FH-11-8026, 79-2892
DHEW publication ; no. (NIOSH) 78-167, 79-2550	DHEW publication ; no. (SSA) 78-10049, 79-2480	DOT-FH ; 11-9122, 79-2893
DHEW publication ; no. (NIOSH) 78-170, 79-2557	DHEW publication ; no. (OHDS) 78-30145, 79-2588	DOT HS 803 029, 79-2932
DHEW publication ; no. (NIOSH) 78-172, 79-2547	DHEW publication ; no. (OHDS) 78-30152, 79-2593	DOT HS 803 033, 79-2934
DHEW publication ; no. (NIOSH) 78-173, 79-2549	DHEW publication ; no. 78-1129, 79-2527	DOT HS 803 040, 79-2929
DHEW publication ; no. (NIOSH) 78-176, 79-2554	DLAH ; 4215.48, 79-2030	DOT HS 803 182, 79-2935
DHEW publication ; no. (NIOSH) 78-178, 79-2556	Document - Internal Revenue Service ; 6372, 79-2879	DOT HS-803 206, 79-2930
DHEW publication ; no. (NIOSH) 78-179, 79-2551	DoD ; 4100.39-M, 79-1897, 79-1898, 79-1899, 79-1900, 79-1901, 79-1902, 79-1903, 79-1904, 79-1905, 79-1906, 79-1907, 79-1908, 79-1909, 79-1910	DOT HS 803 238, 79-2933
DHEW publication ; no. (NIOSH) 78-182, 79-2545	DOE/CS-0044, 79-2180	DOT HS 803 253, 79-2931
DHEW publication ; no. (OE) 78-00109, 79-2497	DOE/EIA ; 0038, 79-2324	DP ; 1443, 79-2227
DHEW publication ; no. (OE) 78-07002, 79-2487	DOE/EIA ; 0055/1, 79-2325	DP ; 1454, 79-2228
DHEW publication ; no. (OE) 78-07003, 79-2485	DOE/EIA ; 0072, 79-2326	DP ; 1464, 79-2229
DHEW publication ; no. (OE) 78-07004, 79-2486	DOE/ER-0017, 79-2179	DP ; 1465, 79-2230
DHEW publication ; no. (OE) 78-07006, 79-2488	DOE/FERC-0017, 79-2323	DP ; 1473, 79-2231
DHEW publication ; no. (OE) 78-07108, 79-2494	DOE/JPL ; 1012-4, 79-2203	DP ; 1484, 79-2232
DHEW publication ; no. (OHDS) 78-30119, 79-2586	DOE/JPL ; 1012-7, 79-2204	DP ; 1487, 79-2233
	DOE/JPL ; 954352-4, 79-2205	DP ; 1494, 79-2234
	DOE/JPL ; 954356-5, 79-2207	
	DOE/JPL ; 954356-6 A, 79-2208	
	DOE/JPL ; 954373-7, 79-2209	
	DOE/JPL ; 954458-10, 79-2210	
	DOE/JPL ; 954471-2, 79-2211	

## E

Ecological research series ; EPA-600/3-78-051, 79-2331
Ecological research series ; EPA-600/3-78-063, 79-2332
Ecological research series ; EPA-600/3-78-065, 79-2333
Ecological research series ; EPA-600/3-78-066, 79-2334
Ecological research series ; EPA-600/3-78-067, 79-2335
Ecological research series ; EPA-600/3-78-069, 79-2336
Ecological research series ; EPA-600/3-78-070, 79-2337
Ecological research series ; EPA-600/3-78-071, 79-2338
Ecological research series ; EPA-600/3-78-072, 79-2339
Ecological research series ; EPA-600/3-78-078, 79-2340
Economic Development research report, 79-1819
Energy data reports, 79-2325, 79-2326
Engineering design handbook, 79-2070
Environmental action plan report ; no. 6, 79-2897
Environmental monitoring series ; EPA-600/4-78-033, 79-2370
Environmental monitoring series ; EPA-600/4-78-038, 79-2371

Environmental monitoring series ; EPA-600/4-78-046, 79-2372  
 Environmental protection technology series ; EPA-600/2-78-004 w, 79-2341  
 Environmental protection technology series ; EPA-600/2-78-065 a, 79-2342  
 Environmental protection technology series ; EPA-600/2-78-065 b, 79-2342  
 Environmental protection technology series ; EPA-600/2-78-096, 79-2343, 79-2344  
 Environmental protection technology series ; EPA-600/2-78-113, 79-2345  
 Environmental protection technology series ; EPA-600/2-78-114, 79-2346  
 Environmental protection technology series ; EPA-600/2-78-115, 79-2347  
 Environmental protection technology series ; EPA-600/2-78-116, 79-2348  
 Environmental protection technology series ; EPA-600/2-78-117, 79-2349  
 Environmental protection technology series ; EPA-600/2-78-120, 79-2350  
 Environmental protection technology series ; EPA-600/2-78-122, 79-2351  
 Environmental protection technology series ; EPA-600/2-78-136, 79-2352  
 Environmental protection technology series ; EPA-600/2-78-137, 79-2353  
 Environmental protection technology series ; EPA-600/2-78-140 a, 79-2354  
 Environmental protection technology series ; EPA-600/2-78-140 b, 79-2354  
 Environmental protection technology series ; EPA-600/2-78-141, 79-2355  
 Environmental protection technology series ; EPA-600/2-78-142, 79-2356  
 Environmental protection technology series ; EPA-600/2-78-143, 79-2357  
 Environmental protection technology series ; EPA-600/2-78-144, 79-2358  
 Environmental protection technology series ; EPA-600/2-78-145, 79-2359  
 Environmental protection technology series ; EPA-600/2-78-148, 79-2360  
 Environmental protection technology series ; EPA-600/2-78-149, 79-2361  
 Environmental protection technology series ; EPA-600/2-78-150, 79-2362  
 Environmental protection technology series ; EPA-600/2-78-153, 79-2363  
 Environmental protection technology series ; EPA-600/2-78-155, 79-2364  
 Environmental protection technology series ; EPA-600/2-78-173, 79-2365  
 Environmental protection technology series ; EPA-600/2-78-174 a, 79-2366  
 Environmental protection technology series ; EPA-600/2-78-174 b, 79-2366  
 Environmental protection technology series ; EPA-600/2-78-174 c, 79-2366  
 Environmental protection technology series ; EPA-600/2-78-174 d, 79-2366  
 Environmental protection technology series ; EPA-600/2-78-175, 79-2367  
 Environmental protection technology series ; EPA-600/2-78-185 a, 79-2368

Environmental protection technology series ; EPA-600/2-78-185 b, 79-2368  
 EPA ; 450/3-76-026 e, 79-2327  
 EPA ; 600/8-78-016 a, 79-2329  
 EPA ; 600/9-77-036, 79-2328  
 ERDA/NASA ; 9403-76/2, 79-2390  
 ET handbook ; 339, 79-2684

F

FAA-P-8740-1, 79-2907  
 FAA-P-8740-2, 79-2908  
 FAA-P-8740-3, 79-2909  
 FAA-P-8740-4, 79-2910  
 FAA-P-8740-5, 79-2911  
 FAA-P-8740-6, 79-2912  
 FAA-P-8740-10, 79-2913  
 FAA-P-8740-13, 79-2914  
 FAA-P-8740-16, 79-2915  
 FDA Bureau of Drugs clinical guidelines, 79-2530  
 FE ; 496-143, 79-2235  
 FE ; 1220-36, 79-2236  
 FE ; 1770-32, 79-2238  
 FE ; 2211-9, 79-2240  
 FE ; 2229-9, 79-2241  
 FE ; 2248-18, 79-2242  
 FE ; 2285-19, 79-2243  
 FE ; 2346-18, 79-2244  
 FE ; 2346-24, 79-2245  
 FE ; 2370-16, 79-2248  
 FE ; 2371-29, 79-2249  
 FE ; 2537-6, 79-2250  
 Federal information processing standards publication, FIPS pub ; 57, 79-1814  
 Federal item identification guide FIIG ; A 004 A, 79-1978  
 Federal item identification guide FIIG ; A 006 A, 79-1924  
 Federal item identification guide FIIG ; A 011 A, 79-2014  
 Federal item identification guide FIIG ; A 019, 79-1943  
 Federal item identification guide FIIG ; A 022 A, 79-2024, 79-2025  
 Federal item identification guide FIIG ; A 023, 79-2000  
 Federal item identification guide FIIG ; A 033, 79-1986  
 Federal item identification guide FIIG ; A 034, 79-1950  
 Federal item identification guide FIIG ; A 040 A, 79-1988  
 Federal item identification guide FIIG ; A 046 A, 79-2023  
 Federal item identification guide FIIG ; A 047 A, 79-1928  
 Federal item identification guide FIIG ; A 048 A, 79-2010  
 Federal item identification guide FIIG ; A 053, 79-2009  
 Federal item identification guide FIIG ; A 060, 79-1973  
 Federal item identification guide FIIG ; A 065 A, 79-1955  
 Federal item identification guide FIIG ; A 067, 79-2021

Federal item identification guide FIIG ; A 068, 79-1942  
 Federal item identification guide FIIG ; A 073, 79-2026  
 Federal item identification guide FIIG ; A 077, 79-1918, 79-1919  
 Federal item identification guide FIIG ; A 078, 79-2011  
 Federal item identification guide FIIG ; A 080 A, 79-1949  
 Federal item identification guide FIIG ; A 086, 79-1987  
 Federal item identification guide FIIG ; A 088, 79-1993  
 Federal item identification guide FIIG ; A 096, 79-1879  
 Federal item identification guide FIIG ; A 098, 79-2004  
 Federal item identification guide FIIG ; A 101, 79-1917  
 Federal item identification guide FIIG ; A 102, 79-2028  
 Federal item identification guide FIIG ; A 109, 79-1991  
 Federal item identification guide FIIG ; A 110, 79-1995  
 Federal item identification guide FIIG ; A 116, 79-1957  
 Federal item identification guide FIIG ; A 122, 79-1913  
 Federal item identification guide FIIG ; A 136, 79-2013  
 Federal item identification guide FIIG ; A 150, 79-1933, 79-1934  
 Federal item identification guide FIIG ; A 153, 79-1927  
 Federal item identification guide FIIG ; A 155, 79-2022  
 Federal item identification guide FIIG ; A 173, 79-1958  
 Federal item identification guide FIIG ; A 188 A, 79-1914  
 Federal item identification guide FIIG ; A 194, 79-1983, 79-1984  
 Federal item identification guide FIIG ; A 218, 79-2006  
 Federal item identification guide FIIG ; A 219, 79-2007  
 Federal item identification guide FIIG ; A 227, 79-1945  
 Federal item identification guide FIIG ; A 229, 79-1947  
 Federal item identification guide FIIG ; A 234, 79-2003  
 Federal item identification guide FIIG ; A 238, 79-1996  
 Federal item identification guide FIIG ; A 239, 79-1965  
 Federal item identification guide FIIG ; A 242, 79-1951  
 Federal item identification guide FIIG ; A 249, 79-2019  
 Federal item identification guide FIIG ; A 251, 79-1944  
 Federal item identification guide FIIG ; A 253, 79-1937  
 Federal item identification guide FIIG ; A 264, 79-2020



# Series/Report Index

Federal item identification guide FIIG ; A 307, 79-1982	Federal item identification guide FIIG ; T 130, 79-1925	Federal item identification guide FIIG ; T 386, 79-1946
Federal item identification guide FIIG ; A 315, 79-1911	Federal item identification guide FIIG ; T 132, 79-1941	Federal item identification guide FIIG ; T 394, 79-1961
Federal item identification guide FIIG ; A 321, 79-1912	Federal item identification guide FIIG ; T 136, 79-1915, 79-1916	Federal item identification guide FIIG ; T 395, 79-1976
Federal item identification guide FIIG ; A 450, 79-1974	Federal item identification guide FIIG ; T 137, 79-1992	Federal item identification guide FIIG ; T088, 79-1873
Federal item identification guide FIIG ; A 451, 79-1975	Federal item identification guide FIIG ; T 140, 79-2029	Federal item identification guide FIIG ; T093, 79-1883
Federal item identification guide FIIG ; A 458, 79-1963	Federal item identification guide FIIG ; T 145, 79-1956	Federal item identification guide FIIG ; T096, 79-1889
Federal item identification guide FIIG ; A010A, 79-1880	Federal item identification guide FIIG ; T 146, 79-1971, 79-1972	Federal item identification guide FIIG ; T099, 79-1867
Federal item identification guide FIIG ; A030, 79-1884	Federal item identification guide FIIG ; T 150, 79-1977	Federal item identification guide FIIG ; T110, 79-1874
Federal item identification guide FIIG ; A039A, 79-1891	Federal item identification guide FIIG ; T 155, 79-1952	Federal item identification guide FIIG ; T116, 79-1875
Federal item identification guide FIIG ; A104, 79-2001	Federal item identification guide FIIG ; T 160, 79-1960	Federal item identification guide FIIG ; T122, 79-1892
Federal item identification guide FIIG ; A108, 79-1882	Federal item identification guide FIIG ; T 166, 79-2027	Federal item identification guide FIIG ; T143, 79-1887
Federal item identification guide FIIG ; A176, 79-1876	Federal item identification guide FIIG ; T 174, 79-1920, 79-1921	Federal item identification guide FIIG ; T171, 79-1896
Federal item identification guide FIIG ; A178, 79-1872	Federal item identification guide FIIG ; T 175, 79-1930	Federal item identification guide FIIG ; T172, 79-1878
Federal item identification guide FIIG ; A200, 79-1868	Federal item identification guide FIIG ; T 179, 79-1981	Federal item identification guide FIIG ; T190, 79-1881
Federal item identification guide FIIG ; A215, 79-1886	Federal item identification guide FIIG ; T 181, 79-1968	Federal item identification guide FIIG ; T213, 79-1888
Federal item identification guide FIIG ; A216, 79-1885	Federal item identification guide FIIG ; T 186, 79-1953	Federal item identification guide FIIG ; T320, 79-1894
Federal item identification guide FIIG ; A241, 79-1869, 79-1870, 79-1871	Federal item identification guide FIIG ; T 222, 79-1998	Federal item identification guide FIIG ; T387, 79-1877
Federal item identification guide FIIG ; A254, 79-1895	Federal item identification guide FIIG ; T 224, 79-2017	Federal item identification guide FIIG ; T389, 79-1893
Federal item identification guide FIIG ; T 004, 79-1999	Federal item identification guide FIIG ; T 228, 79-2015	Federal item identification guide FIIG ; T390, 79-1890
Federal item identification guide FIIG ; T 006, 79-2008	Federal item identification guide FIIG ; T 234, 79-1935	FHWA/SES-76-03, 79-2892
Federal item identification guide FIIG ; T 012, 79-2005	Federal item identification guide FIIG ; T 251, 79-2002	Field manual ; FM 1-93 J 5, 79-2032
Federal item identification guide FIIG ; T 081, 79-1923	Federal item identification guide FIIG ; T 263, 79-1922	Field manual ; FM 5-51 G/CM, 79-2033
Federal item identification guide FIIG ; T 082, 79-1954	Federal item identification guide FIIG ; T 270, 79-2016	Field manual ; FM 5-51 T/CM, 79-2034
Federal item identification guide FIIG ; T 083, 79-1989	Federal item identification guide FIIG ; T 271, 79-1969, 79-1970	Field manual ; FM 6-42, 79-2035
Federal item identification guide FIIG ; T 085, 79-1979, 79-1980	Federal item identification guide FIIG ; T 273, 79-1966	Field manual ; FM 8-91 D 1/2, 79-2036
Federal item identification guide FIIG ; T 086, 79-1997	Federal item identification guide FIIG ; T 276, 79-1959	Field manual ; FM 9-24 LC/M, 79-2037
Federal item identification guide FIIG ; T 091, 79-1932	Federal item identification guide FIIG ; T 278, 79-1929	Field manual ; FM 9-44 B 1/2, 79-2038
Federal item identification guide FIIG ; T 102, 79-1936	Federal item identification guide FIIG ; T 281, 79-1931	Field manual ; FM 10-23, 79-2039
Federal item identification guide FIIG ; T 106, 79-2012	Federal item identification guide FIIG ; T 282, 79-1990	Field manual ; FM 10-76 X/CM, 79-2040
Federal item identification guide FIIG ; T 107, 79-1962	Federal item identification guide FIIG ; T 327, 79-1994	Field manual ; FM 10-76 X 4, 79-2041
Federal item identification guide FIIG ; T 109, 79-1926	Federal item identification guide FIIG ; T 353, 79-2018	Field manual ; FM 10-500, 79-2042
Federal item identification guide FIIG ; T 112, 79-1967	Federal item identification guide FIIG ; T 372, 79-1940	Field manual ; FM 11-05 C C/M, 79-2043
Federal item identification guide FIIG ; T 118, 79-1985	Federal item identification guide FIIG ; T 376, 79-1938, 79-1939	Field manual ; FM 11-36 K, 79-2044
Federal item identification guide FIIG ; T 121, 79-1964	Federal item identification guide FIIG ; T 383, 79-1948	Field manual ; FM 19-4, 79-2045
		Field manual ; FM 42-11-14, 79-2046
		Field manual ; FM 42-11-16, 79-2047
		Field manual ; FM 42-11-17, 79-2048
		Field manual ; FM 44-16 F, 79-2049
		FNS ; 7, 79-1794
		FNS ; 108, 79-1795
		FNS ; 151, 79-1796
		FNS ; 152, 79-1797
		FRA/RFA ; 78/02, 79-2905
		FWS/OBS ; 78/26, 79-2661
		FWS/OBS ; 78/30, 79-2660

## G

GA-A ; 14478, 79-2251

# January 1979

GA-A ; 14506, 79-2252  
General aviation accident prevention program, 79-2907, 79-2908, 79-2909, 79-2910, 79-2911, 79-2912, 79-2913, 79-2914, 79-2915  
Geological Survey bulletin ; 1383-C, 79-2641  
GITI report ; 15, 79-2092

## H

H.A.S.C. ; no. 95-71, 79-3034  
H.A.S.C. ; no. 95-74, 79-3035  
H.A.S.C. ; no. 95-75, 79-3036  
H.A.S.C. ; no. 95-78, 79-3037  
H.A.S.C. ; no. 95-79, 79-3038  
H.A.S.C. ; no. 95-80, 79-3039  
H.A.S.C. ; no. 95-81, 79-3040  
H.A.S.C. ; no. 95-82, 79-3041  
H.A.S.C. ; no. 95-87, 79-3042  
HCP/I ; 5652-01, 79-2253  
HCP/M ; 2013-0008, 79-2254  
HCP/M ; 2103-0009, 79-2255  
HCP/M ; 2528-01, 79-2256  
HCP/T ; 2981-07, 79-2257  
HCP/U ; 6348-01, 79-2258  
Health manpower references, 79-2533, 79-2540  
Health planning information series ; 6, 79-2535  
Home and garden bulletin ; no. 162, 79-1743  
Home and garden bulletin ; no. 163, 79-1744  
House document - 95th Congress, 2d session ; no. 95-325, 79-3143  
House document - 95th Congress, 2d session ; no. 95-330, 79-3144  
House document - 95th Congress, 2d session ; no. 95-376, 79-3145  
House report - 95th Congress, 2d session ; no. 95-1007, 79-3146  
House report - 95th Congress, 2d session ; no. 95-1008, 79-3147  
House report - 95th Congress, 2d session ; no. 95-1009, 79-3148  
House report - 95th Congress, 2d session ; no. 95-1014, 79-3149  
House report - 95th Congress, 2d session ; no. 95-1018, 79-3150  
House report - 95th Congress, 2d session ; no. 95-1022, 79-3151  
House report - 95th Congress, 2d session ; no. 95-1034, 79-3152  
House report - 95th Congress, 2d session ; no. 95-1093, 79-3153  
House report - 95th Congress, 2d session ; no. 95-1094, 79-3154  
House report - 95th Congress, 2d session ; no. 95-1096, 79-3155  
House report - 95th Congress, 2d session ; no. 95-1097, 79-3156  
House report - 95th Congress, 2d session ; no. 95-1098, 79-3157  
House report - 95th Congress, 2d session ; no. 95-1099, 79-3158  
House report - 95th Congress, 2d session ; no. 95-1100, 79-3159

House report - 95th Congress, 2d session ; no. 95-1102, 79-3160  
House report - 95th Congress, 2d session ; no. 95-1107, 79-3161  
House report - 95th Congress, 2d session ; no. 95-1125, 79-3162  
House report - 95th Congress, 2d session ; no. 95-1143, 79-3163  
House report - 95th Congress, 2d session ; no. 95-1144, 79-3164  
House report - 95th Congress, 2d session ; no. 95-1187, 79-3165  
House report - 95th Congress, 2d session ; no. 95-1189, 79-3166  
House report - 95th Congress, 2d session ; no. 95-1190, 79-3167  
House report - 95th Congress, 2d session ; no. 95-1192, 79-3168  
House report - 95th Congress, 2d session ; no. 95-1206, 79-3169  
House report - 95th Congress, 2d session ; no. 95-1208, 79-3170  
House report - 95th Congress, 2d session ; no. 95-1210, 79-3171  
House report - 95th Congress, 2d session ; no. 95-1219, 79-3172  
House report - 95th Congress, 2d session ; no. 95-1220, 79-3173  
House report - 95th Congress, 2d session ; no. 95-1233, 79-3174  
House report - 95th Congress, 2d session ; no. 95-1236, 79-3142  
House report - 95th Congress, 2d session ; no. 95-1237, 79-3175  
House report - 95th Congress, 2d session ; no. 95-1238, 79-3176  
House report - 95th Congress, 2d session ; no. 95-1240, 79-3177  
House report - 95th Congress, 2d session ; no. 95-1242, 79-3178  
House report - 95th Congress, 2d session ; no. 95-1244, 79-3179  
House report - 95th Congress, 2d session ; no. 95-1245, 79-3180  
House report - 95th Congress, 2d session ; no. 95-1262, 79-3181  
House report - 95th Congress, 2d session ; no. 95-1272, 79-3182  
House report - 95th Congress, 2d session ; no. 95-1284, 79-3183  
House report - 95th Congress, 2d session ; no. 95-1285, 79-3184  
House report - 95th Congress, 2d session ; no. 95-1289, 79-3185  
House report - 95th Congress, 2d session ; no. 95-1301, 79-3186  
House report - 95th Congress, 2d session ; no. 95-1304, 79-3187  
House report - 95th Congress, 2d session ; no. 95-1307, 79-3188  
House report - 95th Congress, 2d session ; no. 95-1314, 79-3189  
House report - 95th Congress, 2d session ; no. 95-1317, 79-3190  
House report - 95th Congress, 2d session ; no. 95-1320, 79-3191  
House report - 95th Congress, 2d session ; no. 95-1321, 79-3192  
House report - 95th Congress, 2d session ; no. 95-1323, 79-3193  
House report - 95th Congress, 2d session ; no. 95-1324, 79-3194  
House report - 95th Congress, 2d session ; no. 95-1325, 79-3195  
House report - 95th Congress, 2d session ; no. 95-1326, 79-3196  
House report - 95th Congress, 2d session ; no. 95-1341, 79-3197  
House report - 95th Congress, 2d session ; no. 95-1345, 79-3198  
House report - 95th Congress, 2d session ; no. 95-1355, 79-3199  
House report - 95th Congress, 2d session ; no. 95-1356, 79-3200  
House report - 95th Congress, 2d session ; no. 95-1360, 79-3201  
House report - 95th Congress, 2d session ; no. 95-1361, 79-3202  
House report - 95th Congress, 2d session ; no. 95-1362, 79-3203  
House report - 95th Congress, 2d session ; no. 95-1368, 79-3204  
House report - 95th Congress, 2d session ; no. 95-1373, 79-3205  
House report - 95th Congress, 2d session ; no. 95-1375, 79-3206  
House report - 95th Congress, 2d session ; no. 95-1380, 79-3207  
House report - 95th Congress, 2d session ; no. 95-1382, 79-3208  
House report - 95th Congress, 2d session ; no. 95-1383, 79-3209  
House report - 95th Congress, 2d session ; no. 95-1385, 79-3210  
House report - 95th Congress, 2d session ; no. 95-1386, 79-3211  
House report - 95th Congress, 2d session ; no. 95-1390, 79-3212  
House report - 95th Congress, 2d session ; no. 95-1391, 79-3213  
House report - 95th Congress, 2d session ; no. 95-1395, 79-3214  
House report - 95th Congress, 2d session ; no. 95-1398, 79-3215  
House report - 95th Congress, 2d session ; no. 95-1401, 79-3216  
House report - 95th Congress, 2d session ; no. 95-1404, 79-3217  
House report - 95th Congress, 2d session ; no. 95-1405, 79-3218  
House report - 95th Congress, 2d session ; no. 95-1409, 79-3219  
House report - 95th Congress, 2d session ; no. 95-1417, 79-3220  
House report - 95th Congress, 2d session ; no. 95-1418, 79-3221  
House report - 95th Congress, 2d session ; no. 95-1427, 79-3222  
House report - 95th Congress, 2d session ; no. 95-1428, 79-3223  
House report - 95th Congress, 2d session ; no. 95-1447, 79-3224  
House report - 95th Congress, 2d session ; no. 95-1480, 79-3225  
House report - 95th Congress, 2d session ; no. 95-1560, 79-3226

Do not order from index; see indicated entry



## Series/Report Index

House report - 95th Congress, 2d session ; no. 95-1563, 79-3227	House report - 95th Congress, 2d session ; no. 95-1699, 79-3261	House report - 95th Congress, 2d session ; no. 95-1762, 79-3296
House report - 95th Congress, 2d session ; no. 95-1568, 79-3228	House report - 95th Congress, 2d session ; no. 95-1700, 79-3262	House report - 95th Congress, 2d session ; no. 95-1764, 79-3297
House report - 95th Congress, 2d session ; no. 95-1574, 79-3229	House report - 95th Congress, 2d session ; no. 95-1701, 79-3263	House report - 95th Congress, 2d session ; no. 95-1765, 79-3298
House report - 95th Congress, 2d session ; no. 95-1593, 79-3230	House report - 95th Congress, 2d session ; no. 95-1702, 79-3264	House report - 95th Congress, 2d session ; no. 95-1766, 79-3299
House report - 95th Congress, 2d session ; no. 95-1603, 79-3231	House report - 95th Congress, 2d session ; no. 95-1703, 79-3265	House report - 95th Congress, 2d session ; no. 95-1768, 79-3300
House report - 95th Congress, 2d session ; no. 95-1606, 79-3232	House report - 95th Congress, 2d session ; no. 95-1704, 79-3266	House report - 95th Congress, 2d session ; no. 95-1773, 79-3301
House report - 95th Congress, 2d session ; no. 95-1613, 79-3233	House report - 95th Congress, 2d session ; no. 95-1705, 79-3267	House report - 95th Congress, 2d session ; no. 95-1774, 79-3302
House report - 95th Congress, 2d session ; no. 95-1617, 79-3234	House report - 95th Congress, 2d session ; no. 95-1706, 79-3268	House report - 95th Congress, 2d session ; no. 95-1777, 79-3303
House report - 95th Congress, 2d session ; no. 95-1618, 79-3235	House report - 95th Congress, 2d session ; no. 95-1709, 79-3269	House report - 95th Congress, 2d session ; no. 95-1778, 79-3304
House report - 95th Congress, 2d session ; no. 95-1627, 79-3236	House report - 95th Congress, 2d session ; no. 95-1711, 79-3270	House report - 95th Congress, 2d session ; no. 95-1779, 79-3305
House report - 95th Congress, 2d session ; no. 95-1628, 79-3237	House report - 95th Congress, 2d session ; no. 95-1712, 79-3271	House report - 95th Congress, 2d session ; no. 95-1780, 79-3306
House report - 95th Congress, 2d session ; no. 95-1632, 79-3238	House report - 95th Congress, 2d session ; no. 95-1713, 79-3272	House report - 95th Congress, 2d session ; no. 95-1781, 79-3307
House report - 95th Congress, 2d session ; no. 95-1633, 79-3239	House report - 95th Congress, 2d session ; no. 95-1723, 79-3274	House report - 95th Congress, 2d session ; no. 95-1782, 79-3308
House report - 95th Congress, 2d session ; no. 95-1645, 79-3240	House report - 95th Congress, 2d session ; no. 95-1724, 79-3275	House report - 95th Congress, 2d session ; no. 95-1784, 79-3309
House report - 95th Congress, 2d session ; no. 95-1646, 79-3241	House report - 95th Congress, 2d session ; no. 95-1725, 79-3276	House report - 95th Congress, 2d session ; no. 95-1785, 79-3310
House report - 95th Congress, 2d session ; no. 95-1651, 79-3242	House report - 95th Congress, 2d session ; no. 95-1726, 79-3277	House report - 95th Congress, 2d session ; no. 95-1786, 79-3311
House report - 95th Congress, 2d session ; no. 95-1652, 79-3243	House report - 95th Congress, 2d session ; no. 95-1727, 79-3278	House report - 95th Congress, 2d session ; no. 95-1790, 79-3312
House report - 95th Congress, 2d session ; no. 95-1659, 79-3244	House report - 95th Congress, 2d session ; no. 95-1728, 79-3279	House report - 95th Congress, 2d session ; no. 95-1796, 79-3313
House report - 95th Congress, 2d session ; no. 95-1670, 79-3245	House report - 95th Congress, 2d session ; no. 95-1729, 79-3280	House report - 95th Congress, 2d session ; no. 95-1797, 79-3314
House report - 95th Congress, 2d session ; no. 95-1671, 79-3246	House report - 95th Congress, 2d session ; no. 95-1730, 79-3281	House report - 95th Congress, 2d session ; no. 95-1798, 79-3315
House report - 95th Congress, 2d session ; no. 95-1672, 79-3247	House report - 95th Congress, 2d session ; no. 95-1737, 79-3282	House report - 95th Congress, 2d session ; no. 95-1800, 79-3316
House report - 95th Congress, 2d session ; no. 95-1673, 79-3248	House report - 95th Congress, 2d session ; no. 95-1746, 79-3283	House report - 95th Congress, 2d session ; no. 95-1803, 79-3317
House report - 95th Congress, 2d session ; no. 95-1683, 79-3249	House report - 95th Congress, 2d session ; no. 95-1747, 79-3284	House report - 95th Congress, 2d session ; no. 95-1804, 79-3318
House report - 95th Congress, 2d session ; no. 95-1688, 79-3250	House report - 95th Congress, 2d session ; no. 95-1749, 79-3285	House report - 95th Congress, 2d session ; no. 95-1805, 79-3319
House report - 95th Congress, 2d session ; no. 95-1689, 79-3251	House report - 95th Congress, 2d session ; no. 95-1750, 79-3286	House report - 95th Congress, 2d session ; no. 95-1806, 79-3320
House report - 95th Congress, 2d session ; no. 95-1690, 79-3252	House report - 95th Congress, 2d session ; no. 95-1751, 79-3287	HUD-PDR ; 121, 79-2598
House report - 95th Congress, 2d session ; no. 95-1691, 79-3253	House report - 95th Congress, 2d session ; no. 95-1752, 79-3288	HUD-PDR ; 108(2), 79-2596
House report - 95th Congress, 2d session ; no. 95-1692, 79-3254	House report - 95th Congress, 2d session ; no. 95-1753, 79-3289	HUD ; 52-F(4), 79-2595
House report - 95th Congress, 2d session ; no. 95-1693, 79-3255	House report - 95th Congress, 2d session ; no. 95-1754, 79-3290	Human services monograph series ; no. 8, 79-2481
House report - 95th Congress, 2d session ; no. 95-1694, 79-3256	House report - 95th Congress, 2d session ; no. 95-1755, 79-3291	
House report - 95th Congress, 2d session ; no. 95-1695, 79-3257	House report - 95th Congress, 2d session ; no. 95-1756, 79-3292	
House report - 95th Congress, 2d session ; no. 95-1696, 79-3258	House report - 95th Congress, 2d session ; no. 95-1757, 79-3293	
House report - 95th Congress, 2d session ; no. 95-1697, 79-3259	House report - 95th Congress, 2d session ; no. 95-1758, 79-3294	
House report - 95th Congress, 2d session ; no. 95-1698, 79-3260	House report - 95th Congress, 2d session ; no. 95-1759, 79-3295	

### I

Implementation package ; 77-12, 79-2896  
Industrial plant equipment handbook, 79-2030  
Information circular - Bureau of Mines ; 8784, 79-2654  
INT-FES ; 76-44, 79-2663  
Interagency energy-environment research and development program report ; EPA-600/7-77-094 b, 79-2373

# January 1979

Interagency energy-environment research and development program report ; EPA-600/7-77-106, 79-2374

Interagency energy-environment research and development program report ; EPA-600/7-77-108, 79-2375

Interagency energy-environment research and development program report ; EPA-600/7-77-119 b, 79-2376

Interagency energy-environment research and development program report ; EPA-600/7-77-126, 79-2378

Interagency energy-environment research and development program report ; EPA-600/7-77-149, 79-2379

Interagency energy-environment research and development program report ; EPA-600/7-78-003, 79-2380

Interagency energy-environment research and development program report ; EPA-600/7-78-005, 79-2381

Interagency energy-environment research and development program report ; EPA-600/7-78-049, 79-2382

Interagency energy-environment research and development program report ; EPA-600/7-78-055 a, 79-2383

Interagency energy-environment research and development program report ; EPA-600/7-78-077, 79-2384

Interagency energy-environment research and development program report ; EPA-600/7-78-078, 79-2385

Interagency energy-environment research and development program report ; EPA-600/7-78-095, 79-2386

Interagency energy-environment research and development program report ; EPA-600/7-78-099 a, 79-2387

Interagency energy-environment research and development program report ; EPA-600/7-78-123, 79-2377

Interim report - Construction Engineering Research Laboratory ; ADS-2, 79-2102

Interim report - Construction Engineering Research Laboratory ; C-50, 79-2103

Interim report - Construction Engineering Research Laboratory ; N-3, 79-2104

International research document : ISP-RD ; no. 6, 79-1806

ISP-WP-73, 79-1841

## J

JPRS, 79-2943, 79-2944, 79-2945, 79-2946, 79-2947, 79-2948, 79-2949, 79-2950, 79-2951, 79-2952, 79-2953, 79-2954, 79-2955, 79-2956, 79-2957, 79-2958, 79-2959, 79-2960, 79-2961, 79-2962, 79-2963, 79-2964, 79-2965, 79-2966, 79-2967, 79-2968, 79-2969, 79-2970, 79-2971, 79-2972, 79-2973

## L

LA ; 7028-MS, 79-2259

LA ; 7141-T, 79-2260  
Leaflet - Dept. of Agriculture ; no. 555, 79-1742

## M

MCO ; P4870.56C, 79-2030  
Mineral commodity profiles ; MCP-19, 79-2655  
MIT-EL ; 77-021, 79-2261  
MIT-EL ; 78-003, 79-2262  
MIT-EL ; 78-006, 79-2263  
MIT-EL ; 78-008, 79-2264  
MLM ; 2448, 79-2265  
MLM ; 2458, 79-2266  
MLM ; 2482, 79-2267, 79-2268  
MLM ; 2487, 79-2269  
MLM ; 2489, 79-2270  
MLM ; 2490, 79-2271  
MLM ; 2492, 79-2272  
MLM ; 2495, 79-2273  
MLM ; 2496, 79-2274, 79-2275  
MLM ; 2498, 79-2276, 79-2277  
MLM ; 2499, 79-2278  
MLM ; 2500, 79-2279  
MLM ; 2502, 79-2280  
MLM ; 2503, 79-2281  
MLM ; 2507, 79-2282  
Monographs on evaluation in education ; no. 3, 79-2495

## N

NASA contractor report ; NASA CR-2878, 79-2710  
NASA contractor report ; NASA CR-2932, 79-2711  
NASA contractor report ; NASA CR-2958, 79-2712  
NASA contractor report ; NASA CR-2960, 79-2713  
NASA contractor report ; NASA CR-2962, 79-2714  
NASA contractor report ; NASA CR-2963, 79-2715  
NASA contractor report ; NASA CR-2967, 79-2716  
NASA contractor report ; NASA CR-2970, 79-2717  
NASA contractor report ; NASA CR-2973, 79-2718  
NASA contractor report ; NASA CR-2974, 79-2719  
NASA contractor report ; NASA CR-2975, 79-2720  
NASA contractor report ; NASA CR-2979, 79-2721  
NASA contractor report ; NASA CR-2986, 79-2722  
NASA contractor report ; NASA CR-2987, 79-2723  
NASA contractor report ; NASA CR-2990, 79-2724  
NASA contractor report ; NASA CR-2991, 79-2725  
NASA contractor report ; NASA CR-2993, 79-2726

NASA contractor report ; NASA CR-2994, 79-2727  
NASA contractor report ; NASA CR-2995, 79-2728  
NASA contractor report ; NASA CR-3000, 79-2729  
NASA contractor report ; NASA CR-3001, 79-2730  
NASA contractor report ; NASA CR-3002, 79-2731  
NASA contractor report ; NASA CR-3006, 79-2732  
NASA contractor report ; NASA CR-3008, 79-2733  
NASA contractor report ; NASA CR-3012, 79-2734  
NASA contractor report ; NASA CR-3017, 79-2735  
NASA contractor report ; NASA CR-3021, 79-2736  
NASA contractor report ; NASA CR-3031, 79-2737  
NASA contractor report ; NASA CR-3037, 79-2738  
NASA contractor report ; NASA CR-134935, 79-2390  
NASA technical memorandum ; 72674, 79-2698  
NASA technical memorandum ; 74058, 79-2699  
NASA technical memorandum ; 74079, 79-2700  
NASA technical memorandum ; 74091, 79-2701  
NASA technical memorandum ; 78631, 79-2702  
NASA technical memorandum ; 78635, 79-2703  
NASA technical memorandum ; 78636, 79-2704  
NASA technical memorandum ; 78638, 79-2705  
NASA technical memorandum ; 78697, 79-2706  
NASA technical memorandum ; 78700, 79-2707  
NASA technical memorandum ; 79234, 79-2708  
NASA technical memorandum ; 79729, 79-2709  
NASA technical paper ; 1006, 79-2739  
NASA technical paper ; 1012, 79-2740  
NASA technical paper ; 1016, 79-2741  
NASA technical paper ; 1025, 79-2742  
NASA technical paper ; 1028, 79-2743  
NASA technical paper ; 1029, 79-2744  
NASA technical paper ; 1030, 79-2745  
NASA technical paper ; 1032, 79-2746  
NASA technical paper ; 1035, 79-2747  
NASA technical paper ; 1047, 79-2748  
NASA technical paper ; 1049, 79-2749  
NASA technical paper ; 1059, 79-2750  
NASA technical paper ; 1074, 79-2751  
NASA technical paper ; 1077, 79-2752  
NASA technical paper ; 1080, 79-2753  
NASA technical paper ; 1085, 79-2754  
NASA technical paper ; 1089, 79-2755  
NASA technical paper ; 1091, 79-2756



## Series/Report Index

NASA technical paper ; 1092, 79-2757	NOAA technical memorandum ; ERL ARL-63, 79-1831	NUREG ; 0308, 79-2982, 79-2983
NASA technical paper ; 1096, 79-2758	NOAA technical memorandum ; ERL GLERL-10, 79-1832	NUREG ; 0309, 79-2984
NASA technical paper ; 1114, 79-2759	NOAA technical memorandum ; ERL MESA-13, 79-1833	NUREG ; 0358, 79-2985
NASA technical paper ; 1122, 79-2760	NOAA technical memorandum ; ERL NSSL-77, 79-1834	NUREG ; 0449, 79-2986
NASA technical paper ; 1123, 79-2761	NOAA technical memorandum ; ERL NSSL-78, 79-1835	NUREG ; 0455, 79-2987
NASA technical paper ; 1135, 79-2762	NOAA technical memorandum ; ERL NSSL-80, 79-1836	
NASA technical paper ; 1136, 79-2763	NOAA technical memorandum ; ERL WPL-19, 79-1837	
NASA technical paper ; 1139, 79-2764	NOAA technical report ; ERL 397-WPL 52, 79-1826	
NASA technical paper ; 1141, 79-2765	NOAA technical report ; NMFS CIRC-415, 79-1827	
NASA technical paper ; 1159, 79-2766	NOS oceanographic circulatory survey report ; no. 2, 79-1839	
NASA technical paper ; 1175, 79-2767	NP ; 23368, 79-2283	
NASA technical paper ; 1177, 79-2768	NRL memorandum report ; 3293, 79-2139	
NASA technical paper ; 1188, 79-2769	NRL memorandum report ; 3301, 79-2140	
NASA technical paper ; 1206, 79-2770	NRL memorandum report ; 3319, 79-2141	
NASA technical paper ; 1210, 79-2771	NRL memorandum report ; 3353, 79-2142	
NASA technical paper ; 1211, 79-2696	NRL memorandum report ; 3383, 79-2143	
NASA technical paper ; 1213, 79-2697	NRL memorandum report ; 3404, 79-2144	
NASA technical paper ; 1215, 79-2772	NRL memorandum report ; 3411, 79-2145	
NASA technical paper ; 1219, 79-2773	NRL memorandum report ; 3685, 79-2146	
NASA technical paper ; 1220, 79-2774	NRL report ; 8070, 79-2132	
NASA technical paper ; 1223, 79-2775	NRL report ; 8092, 79-2133	
NASA technical paper ; 1224, 79-2776	NRL report ; 8105, 79-2134	
NASA technical paper ; 1225, 79-2777	NRL report ; 8110, 79-2135	
NASA technical paper ; 1228, 79-2778	NRL report ; 8115, 79-2136	
NASA technical paper ; 1244, 79-2779	NRL report ; 8116, 79-2137	
NASA technical paper ; 1246, 79-2780	NRL report ; 8120, 79-2138	
NASA technical paper ; 1247, 79-2781	NTIA report ; 78-6, 79-1847	
NASA technical paper ; 1248, 79-2782	NTIA report ; 78-8, 79-1848	
NASA technical paper ; 1251, 79-2783	NTIA report ; 78-9, 79-1849	
NASA technical paper ; 1256, 79-2784	NUREG/CR ; 0032, 79-2988	
NASA technical paper ; 1257, 79-2785	NUREG/CR ; 0036, 79-2989	
NASA technical paper ; 1260, 79-2786	NUREG/CR ; 0082, 79-2990	
NASA technical paper ; 1262, 79-2787	NUREG/CR ; 0101, 79-2991	
NASA technical paper ; 1274, 79-2788	NUREG/CR ; 0159, 79-2177	
NASA technical paper ; 1277, 79-2789	NUREG/CR ; 0199, 79-2992	
NASA technical paper ; 1279, 79-2790	NUREG/CR ; 0210, 79-2993	
National Institute on Drug Abuse statistical series ; series A, no. 1, 79-2572	NUREG/CR ; 0294, 79-2994	
National Park Service scientific monograph series ; no. 8, 79-2659	NUREG/CR ; 0325, 79-2995	
NAVFAC MO-322, 79-2130	NUREG/CR ; 0336, 79-2996	
NAVSUP PUB ; 5551, 79-2030	NUREG/CR ; 0363, 79-2997	
NBS building science series ; 105, 79-1811	NUREG/CR ; 0386, 79-2998	
NBS building science series ; 114, 79-1812	NUREG/CR ; 0408, 79-2999	
NBS consumer information series ; 10, 79-1815	NUREG ; 0179, 79-2974	
NBS special publication ; 480-16, 79-1808	NUREG ; 0190, 79-2975	
NBS special publication ; 515, 79-1809	NUREG ; 0247, 79-2976	
NBS technical note ; 973, 79-1813	NUREG ; 0271, 79-2977	
NBSIR 76-1187, 79-1816	NUREG ; 0272, 79-2978	
NIOSH research report, 79-2552, 79-2553, 79-2554	NUREG ; 0273, 79-2979	
NIOSH survey, 79-2544	NUREG ; 0274, 79-2980	
NIOSH technical information, 79-2543	NUREG ; 0283, 79-2981	
NIOSH technical report, 79-2555, 79-2556, 79-2557		
NMHS-CE ; 003, 79-2664		
NOAA S/T ; 76-2484, 79-1822		
NOAA technical memorandum ; EDS NGSDC-3, 79-1828		
NOAA technical memorandum ; ERL AL-8, 79-1829		
NOAA technical memorandum ; ERL AOML-25, 79-1830		
		<b>O</b>
		OCC/SB ; 6-78, 79-2521
		Occupational and career information series ; no. 3, 79-2685
		Open-file report - U.S. Geological Survey ; 78-605, 79-2644
		Order - Federal Aviation Administration ; 3400.3E, 79-2916
		Order - Federal Aviation Administration ; 3410.12, 79-2917
		Order - Federal Aviation Administration ; 6190.3, 79-2918
		Order - Federal Aviation Administration ; 6350.17, 79-2919
		Order - Federal Aviation Administration ; 8010.2, 79-2920
		Order - Federal Aviation Administration ; 8240.40, 79-2921
		ORNL ; 5408, 79-2284
		ORO ; 5121-2, 79-2285
		OTA ; H-75, 79-3020
		OTA ; R-73, 79-3019
		<b>P</b>
		Picture story ; no. 309, 79-1745
		Product safety education unit ; no. 5-T, 79-2938
		Product safety education unit ; no. 5-8, 79-2937
		Product safety education unit ; no. 6-S, 79-2939
		Product safety education unit ; no. 6-T, 79-2940
		Programmed instruction workbook ; no. 3, 79-2664
		Public Law ; 95-306, 79-3321
		Public Law ; 95-313, 79-3322
		Public Law ; 95-314, 79-3323
		Public Law ; 95-323, 79-3324
		Public Law ; 95-330, 79-3325
		Public Law ; 95-332, 79-3326
		Public Law ; 95-351, 79-3327
		Public Law ; 95-352, 79-3328
		Public Law ; 95-354, 79-3329
		Public Law ; 95-358, 79-3330
		Public Law ; 95-362, 79-3331
		Public Law ; 95-366, 79-3332
		Public Law ; 95-367, 79-3333
		Public Law ; 95-370, 79-3334
		Public Law ; 95-373, 79-3335
		Public Law ; 95-374, 79-3336
		Public Law ; 95-375, 79-3337
		Public Law ; 95-380, 79-3338
		Public Law ; 95-381, 79-3339
		Public Law ; 95-382, 79-3340
		Public Law ; 95-383, 79-3341
		Public Law ; 95-384, 79-3342
		Public Law ; 95-387, 79-3343
		Public Law ; 95-388, 79-3344



Public Law ; 95-390, 79-3345  
Public Law ; 95-391, 79-3346  
Public Law ; 95-393, 79-3347  
Public Law ; 95-395, 79-3348  
Public Law ; 95-396, 79-3349  
Public Law ; 95-397, 79-3350  
Public Law ; 95-398, 79-3351  
Public Law ; 95-400, 79-3352  
Public Law ; 95-403, 79-3353  
Public Law ; 95-404, 79-3354  
Public Law ; 95-405, 79-3355  
Public Law ; 95-409, 79-3356  
Public Law ; 95-410, 79-3357  
Public Law ; 95-412, 79-3358  
Public Law ; 95-416, 79-3359  
Public Law ; 95-421, 79-3361  
Public Law ; 95-424, 79-3362  
Public Law ; 95-426, 79-3363  
Public Law ; 95-429, 79-3364  
Public Law ; 95-454, 79-3365

Pub[lication] - Defense Mapping Agency,  
Hydrographic Center ; 80, 79-1857  
Pub[lication] - Defense Mapping Agency,  
Hydrographic Center ; 224 (317-C) C,  
79-1864

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(313-C) B, 79-1858

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(313-C) F, 79-1859

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(313-C) H, 79-1860

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(314-C) A, 79-1861

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(314-C) B, 79-1862

Pub[lication] - Defense Mapping Agency,  
Hydrographic/Topographic Center ; 224  
(314-C) H, 79-1863

## R

REA bulletin ; 65-1, 79-1790

REC-ERC ; 76-12, 79-2648

REC-ERC ; 76-16, 79-2649

REC-ERC ; 77-2, 79-2650

REC-ERC ; 77-9, 79-2651

REC-ERC ; 78-1, 79-2652

Report - Airway Facilities Service ; AFF-  
74-2, 79-2923

Report - Bureau of Labor Statistics ; 457,  
79-2676

Report - Bureau of Labor Statistics ; 488,  
79-2677

Report - Federal Aviation Administration,  
Systems Research and Development Ser-  
vice ; FAA-RD-77-79, 79-2922

Report - Federal Highway Administration ;  
no. FHWA-RD-77-104, 79-2894

Report - Federal Highway Administration ;  
no. FHWA-RD-77-107, 79-2895

Report - Federal Railroad Administration ;  
no. FRA/ORD-76-295, 79-2902

Report - Federal Railroad Administration ;  
no. FRA/ORD-77/76, 79-2903

Report - Federal Railroad Administration ;  
no. FRA/ORD/78/24, 79-2904

Report - Naval Submarine Medical  
Research Laboratory ; no. 836, 79-  
2128

Report - Naval Submarine Medical  
Research Laboratory ; no. 855, 79-  
2129

Report - Transportation Systems Center ;  
no. DOT-TSC-OST-76-57, 79-2885

Report - Transportation Systems Center ;  
no. DOT-TSC-OST-77-38, 79-2886

Report - Transportation Systems Center ;  
no. DOT-TSC-OST-77-47, 79-2887

Report - Transportation Systems Center ;  
no. DOT-TSC-OST-77-56, 79-2888

Report - Transportation Systems Center ;  
no. DOT-TSC-OST-77-69, 79-2889

Report - Urban Mass Transportation Ad-  
ministration ; no. UMTA-CA-06-0069-  
78-1, 79-2925

Report - Urban Mass Transportation Ad-  
ministration ; no. UMTA-MA-06-0049-  
78-7, 79-2926

Report - Urban Mass Transportation Ad-  
ministration ; no. UMTA-NY-06-0044-  
78-1, 79-2927

Report - Urban Mass Transportation Ad-  
ministration ; no. UMTA-VA-06-0042-  
78-2, 79-2928

Report of Investigations - Bureau of Mines  
; 8078, 79-2653

Research and development technical report  
- Army Electronics Command ; ECOM-  
DR 75-3, 79-2117

Research and development technical report  
- Army Electronics Command ; ECOM-  
77-2, 79-2118

Research and development technical report  
- Army Electronics Command ; ECOM-  
5595, 79-2119

Research and development technical report  
- Army Electronics Command ; ECOM-  
5596, 79-2120

Research and development technical report  
- Army Electronics Command ; ECOM-  
5599, 79-2121

Research and development technical report  
- Army Electronics Command ; ECOM-  
5800, 79-2122

Research and development technical report  
- Army Electronics Command ; ECOM-  
5802, 79-2123

Research and development technical report  
- Army Electronics Command ; ECOM-  
5804, 79-2124

Research and development technical report  
- Army Electronics Command ; ECOM-  
5805, 79-2125, 79-2126

Research report - Waterways Experiment  
Station ; H-76-2, 79-2087

Research report - Waterways Experiment  
Station ; S-76-2, 79-2088

RLO ; 2343-78, 79-2286

RLO ; 2344-76/77-6, 79-2287

## S

SAN ; 1108-8/3, 79-2288

SAN ; 1108-8/4, 79-2288

SAN ; 1109-8/8, 79-2289

SAN ; 1213-02, 79-2290

SAN ; 1294-02, 79-2290

SAN ; 1459-2, 79-2291

SAND 78-8206, 79-2292

SE ; 78-74, 79-2791

Senate document - 95th Congress, 2d ses-  
sion ; no. 95-99, 79-3366

Senate document - 95th Congress, 2d ses-  
sion ; no. 95-127, 79-3367

Senate report - 95th Congress, 2d session ;  
no. 95-937, 79-3368

Senate report - 95th Congress, 2d session ;  
no. 95-974, 79-3369

Senate report - 95th Congress, 2d session ;  
no. 95-979, 79-3370

Senate report - 95th Congress, 2d session ;  
no. 95-983, 79-3371

Senate report - 95th Congress, 2d session ;  
no. 95-987, 79-3372

Senate report - 95th Congress, 2d session ;  
no. 95-1021, 79-3373

Senate report - 95th Congress, 2d session ;  
no. 95-1022, 79-3374

Senate report - 95th Congress, 2d session ;  
no. 95-1046, 79-3375

Senate report - 95th Congress, 2d session ;  
no. 95-1047, 79-3376

Senate report - 95th Congress, 2d session ;  
no. 95-1060, 79-3377

Senate report - 95th Congress, 2d session ;  
no. 95-1076, 79-3378

Senate report - 95th Congress, 2d session ;  
no. 95-1077, 79-3379

Senate report - 95th Congress, 2d session ;  
no. 95-1086, 79-3380

Senate report - 95th Congress, 2d session ;  
no. 95-1091, 79-3381

Senate report - 95th Congress, 2d session ;  
no. 95-1105, 79-3382

Senate report - 95th Congress, 2d session ;  
no. 95-1106, 79-3065

Senate report - 95th Congress, 2d session ;  
no. 95-1120, 79-3383

Senate report - 95th Congress, 2d session ;  
no. 95-1122, 79-3384

Senate report - 95th Congress, 2d session ;  
no. 95-1135, 79-3385

Senate report - 95th Congress, 2d session ;  
no. 95-1147, 79-3386

Senate report - 95th Congress, 2d session ;  
no. 95-1165, 79-3387

Senate report - 95th Congress, 2d session ;  
no. 95-1173, 79-3388

Senate report - 95th Congress, 2d session ;  
no. 95-1174, 79-3389

Senate report - 95th Congress, 2d session ;  
no. 95-1176, 79-3390

Senate report - 95th Congress, 2d session ;  
no. 95-1197, 79-3391

Senate report - 95th Congress, 2d session ;  
no. 95-1237, 79-3392

Senate report - 95th Congress, 2d session ;  
no. 95-1241, 79-3393



## Series/Report Index

[illegible]



Serial - House, Committee on Science and Technology ; no. 95-KK, 79-3122  
 Serial - House, Committee on Science and Technology ; no. 95-47, 79-3123  
 Serial - House, Committee on Science and Technology ; no. 95-48, 79-3124  
 Serial - House, Committee on Science and Technology ; no. 95-63, 79-3125  
 Serial - House, Committee on Science and Technology ; no. 95-77, 79-3126  
 Serial - House, Committee on Science and Technology ; no. 95-79, 79-3127  
 Serial - House, Committee on the Judiciary ; no. 95-45, 79-3103  
 Serial - House, Committee on the Judiciary ; no. 95-46, 79-3104  
 Serial - House, Committee on Ways and Means ; no. 95-86, 79-3137  
 Serial - House, Committee on Ways and Means ; no. 95-89, 79-3138  
 Serial - House, Committee on Ways and Means ; no. 95-93, 79-3139  
 Serial - House, Select Committee on Aging ; no. 95-138, 79-3025  
 Serial - House, Select Committee on Aging ; no. 95-156, 79-3026  
 Serial - House, Select Committee on Population ; no. 95-2, 95-3, 95-4, 79-3112  
 Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-87, 79-3051  
 Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-103, 79-3052  
 Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-107, 79-3053  
 Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-108, 79-3054  
 Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-110, 79-3055  
 Serial - Senate, Committee on Energy and Natural Resources ; no. 95-132, 79-3064  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 49, 79-3113  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 65, 79-3114  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 66, 79-3118  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 67, 79-3115  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 73, 79-3116  
 Serial - Senate, Committee on Environment and Public Works ; no. 95-H 75, 79-3117  
 Smithsonian contributions to zoology ; no. 273, 79-2876  
 Socioeconomic environmental studies series ; EPA-600/5-78-016 a, 79-2369

Socioeconomic environmental studies series ; EPA-600/5-78-016 b, 79-2369  
 Special report - Dept. of State, Office of Public Communication ; no. 45, 79-2854  
 SSC ; 260, 79-3014  
 SSC ; 261, 79-3015  
 SSC ; 262, 79-3015  
 SSC ; 265, 79-3016  
 SSC ; 266, 79-3017  
 SSC ; 281, 79-3018  
 Staff economic studies ; 83, 79-2397  
 Statistical policy working paper ; 3, 79-1803  
 Subject bibliography SB ; 006, 79-2455  
 Subject bibliography SB ; 011, 79-2456  
 Subject bibliography SB ; 023, 79-2457  
 Subject bibliography SB ; 024, 79-2458  
 Subject bibliography SB ; 037, 79-2459  
 Subject bibliography SB ; 066, 79-2460  
 Subject bibliography SB ; 068, 79-2461  
 Subject bibliography SB ; 073, 79-2462  
 Subject bibliography SB ; 077, 79-2463  
 Subject bibliography SB ; 087, 79-2464  
 Subject bibliography SB ; 165, 79-2465  
 Subject bibliography SB ; 167, 79-2466  
 Subject bibliography SB ; 211, 79-2467  
 Subject bibliography SB ; 219, 79-2468  
 Subject bibliography SB ; 221, 79-2469  
 Subject bibliography SB ; 233, 79-2470  
 Subject bibliography SB ; 237, 79-2471  
 Subject bibliography SB ; 241, 79-2472  
 Subject bibliography SB ; 245, 79-2473  
 Subject bibliography SB ; 249, 79-2474  
 Subject bibliography SB ; 256, 79-2475  
 Subject bibliography SB ; 261, 79-2476  
 Subject bibliography SB ; 281, 79-2477

# T

Technical order - Dept. of the Air Force ; TO 13C7-1-5, 79-2042  
 Technical paper - National Institute on Drug Abuse, 79-2573  
 Technical report - Army Natick Development Center ; TR 75-85 FEL, 79-2111  
 Technical report - Army Natick Development Center ; TR 75-105 FEL, 79-2113  
 Technical report - Army Natick Development Center ; [TR] 75-112-FSL, 79-2114  
 Technical report - Army Natick Research and Development Command ; [TR] 75-102 FEL, 79-2112  
 Technical report - Army Natick Research and Development Command ; TR-76-24-FEL, 79-2115  
 Technical report - Army Natick Research and Development Command ; TR 76-52-FEL, 79-2116  
 Technical report - Coastal Engineering Research Center ; TR 76-2, 79-2094  
 Technical report - Construction Engineering Research Laboratory ; D-75, 79-2100

Technical report - Construction Engineering Research Laboratory ; N-11, 79-2101  
 Technical report - Waterways Experiment Station ; H-74-6, 79-2078  
 Technical report - Waterways Experiment Station ; H-75-4, 79-2079  
 Technical report - Waterways Experiment Station ; H-77-1, 79-2080  
 Technical report - Waterways Experiment Station ; H-77-2, 79-2081  
 Technical report - Waterways Experiment Station ; H-77-4, 79-2082  
 Technical report - Waterways Experiment Station ; H-77-8, 79-2083  
 Technical report - Waterways Experiment Station ; H-77-12, 79-2084  
 Technical report - Waterways Experiment Station ; H-77-15, 79-2085  
 Technical report - Waterways Experiment Station ; S-77-1, 79-2086  
 TID ; 3361, 79-2294  
 TID ; 3365, 79-2295  
 TID ; 4583-R1, 79-2296  
 TID ; 8200-R37, 79-2297  
 TID ; 27834, 79-2298  
 TID ; 27904/1, 79-2299  
 TID ; 27913/1, 79-2300  
 TID ; 27950, 79-2301  
 TID ; 28544, 79-2302  
 TID ; 28550, 79-2303  
 TID ; 28572, 79-2304  
 Traveler's guide to special attractions ; no. 7., 79-1821  
 Treaties and other international acts series ; 8461-8513, 79-2874  
 Treaties and other international acts series ; 8840, 79-2855  
 Treaties and other international acts series ; 8863, 79-2856  
 Treaties and other international acts series ; 8865, 79-2857  
 Treaties and other international acts series ; 8868, 79-2858  
 Treaties and other international acts series ; 8874, 79-2859  
 Treaties and other international acts series ; 8880, 79-2860  
 Treaties and other international acts series ; 8884, 79-2861  
 Treaties and other international acts series ; 8885, 79-2862  
 Treaties and other international acts series ; 8894, 79-2863  
 Treaties and other international acts series ; 8898, 79-2864  
 Treaties and other international acts series ; 8907, 79-2865  
 Treaties and other international acts series ; 8909, 79-2866  
 Treaties and other international acts series ; 8912, 79-2867  
 Treaties and other international acts series ; 8919, 79-2868  
 Treaties and other international acts series ; 8927, 79-2869  
 Treaties and other international acts series ; 8929, 79-2870



## Series/Report Index

Treaties and other international acts series  
; 8943, 79-2871  
Treaties and other international acts series  
; 8946, 79-2872  
Treaties and other international acts series  
; 8953, 79-2873  
TREE ; 1214, 79-2305

### U

UB ; 11, 79-2794  
UCB/SERL ; 78-5, 79-2306  
UCRL ; 50019-77-2, 79-2307  
UCRL ; 50021-76, 79-2308  
UCRL ; 50036-77-4, 79-2309  
UCRL ; 52196, 79-2310  
UCRL ; 52266, 79-2311  
UCRL ; 52366, 79-2312  
UCRL ; 52367, 79-2313  
UCRL ; 52372, 79-2314  
UCRL ; 52377, 79-2315  
UCRL ; 52387, 79-2316  
UCRL ; 52389, 79-2317  
UCRL ; 52390, 79-2318  
UCRL ; 52391, 79-2319  
UCRL ; 52394, 79-2320  
UCRL ; 52396, 79-2321  
UMTA/TSC project evaluation series, 79-  
2925, 79-2926, 79-2927  
USAAMRDL-TR-75-54, 79-2127  
USDA Forest Service general technical re-  
port NC ; 44, 79-1769  
USDA Forest Service general technical re-  
port PNW ; 65, 79-1770  
USDA Forest Service general technical re-  
port PNW ; 70, 79-1771  
USDA Forest Service general technical re-  
port PNW ; 71, 79-1772  
USDA Forest Service general technical re-  
port PNW ; 74, 79-1773  
USDA Forest Service general technical re-  
port WO ; 5, 79-1774  
USDA Forest Service research note NC ;  
235, 79-1755  
USDA Forest Service research note NC ;  
236, 79-1756  
USDA Forest Service research note NC ;  
237, 79-1757  
USDA Forest Service research note NE ;  
254, 79-1758  
USDA Forest Service research note NE ;  
262, 79-1759  
USDA Forest Service research note NE ;  
263., 79-1760  
USDA Forest Service research note NE ;  
264, 79-1761  
USDA Forest Service research note PNW ;  
317, 79-1762  
USDA Forest Service research note PNW ;  
318, 79-1763  
USDA Forest Service research note SE ;  
269, 79-1764  
USDA Forest Service research note SO ;  
238, 79-1765  
USDA Forest Service research paper ITF ;  
20, 79-1746  
USDA Forest Service research paper NC ;  
158, 79-1747

USDA Forest Service research paper NC ;  
159, 79-1748  
USDA Forest Service research paper NC ;  
160, 79-1749  
USDA Forest Service research paper NE ;  
411, 79-1750  
USDA Forest Service research paper NE ;  
412, 79-1751  
USDA Forest Service research paper PNW  
; 236, 79-1752  
USDA Forest Service research paper PNW  
; 240, 79-1753  
USDA Forest Service resource bulletin  
PNW ; 75, 79-1766  
USDA Forest Service resource bulletin  
PNW ; 77, 79-1767  
USDA Forest Service resource bulletin SO  
; 68, 79-1768  
USDA Forest Service research paper RM ;  
201, 79-1754  
USDA-FS-R-6-FES(ADM)-77-13, 79-  
1776  
USDA-FS-R6-DES(ADM)-78-17, 79-  
1778  
USDA-FS-R6-FES(ADM)-77-6, 79-1775  
USDA-FS-R9-FES-ADM-77-10, 79-1777  
USGS : INF ; 74-26, 79-2637  
USITC publication ; 792, 79-2882  
USITC publication ; 794, 79-2881  
USITC publication ; 798, 79-2883  
USITC publication ; 808, 79-2884

### V

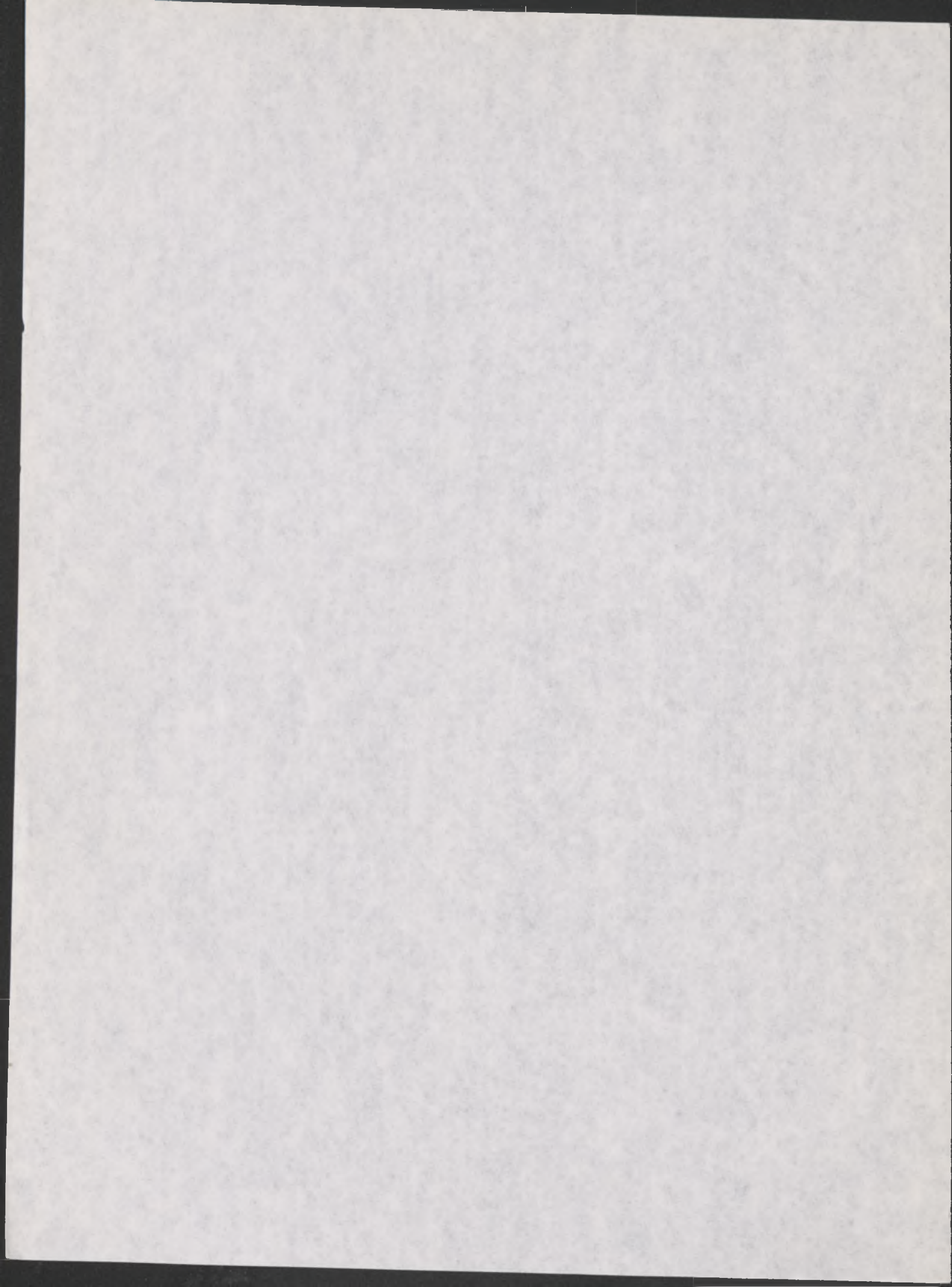
Vital and health statistics : Series 21, Data  
from the National Vital Statistics System  
; no. 30, 79-2538

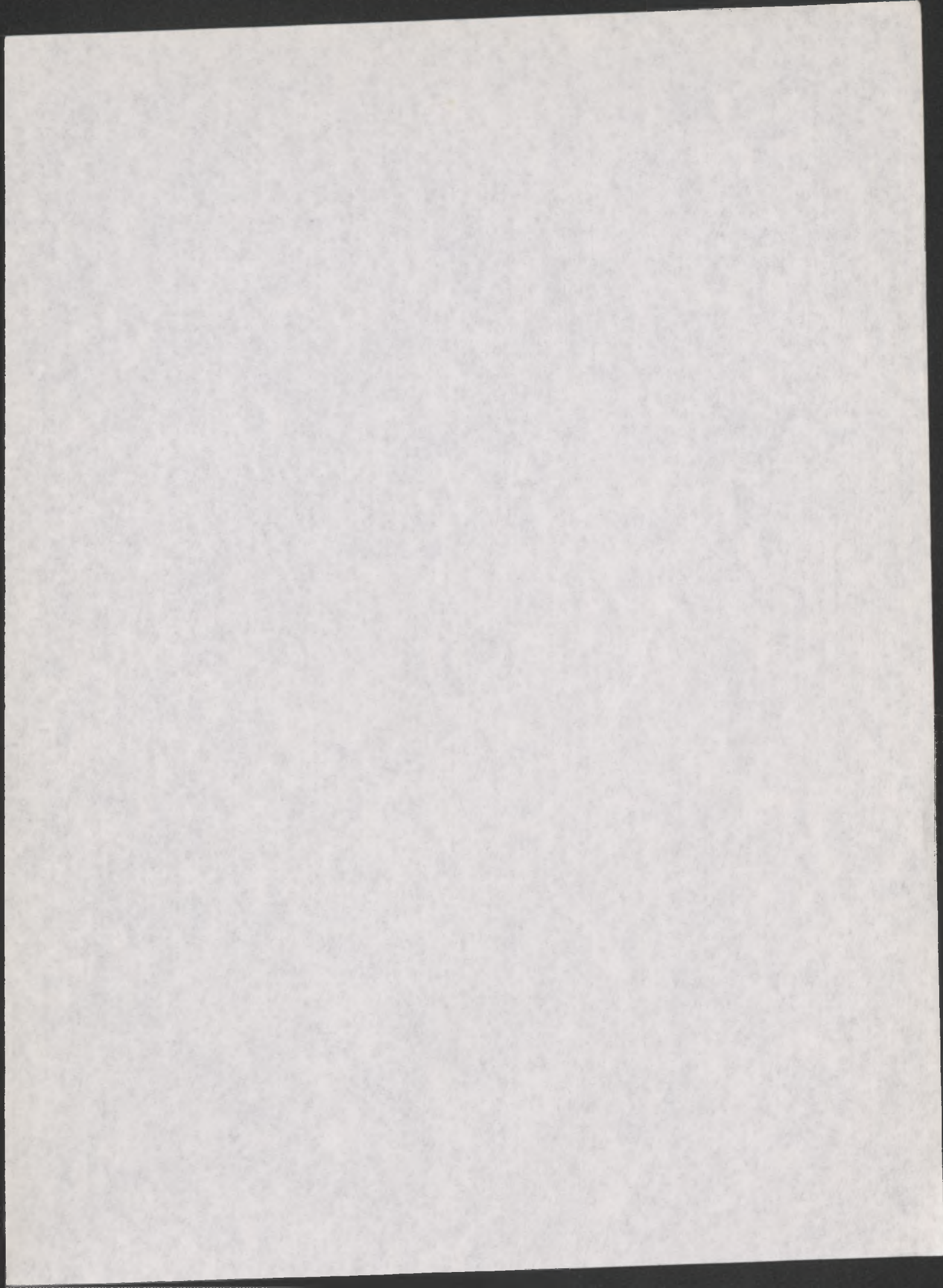
### W

Water resources investigations ; 16-75,  
79-2642  
Water resources investigations ; 36-75,  
79-2643













## U.S. GOVERNMENT PRINTING OFFICE 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: Area code 404—221-6947

**Birmingham Bookstore**  
9220 Parkway East-B  
Roebuck Shopping City  
Birmingham, Alabama 35206  
Telephone: Area code 205—325-6056

**Boston Bookstore**  
Room G25, John F. Kennedy Federal Building  
Sudbury Street  
Boston, Massachusetts 02203  
Telephone: Area code 617—223-6071

**Chicago Bookstore**  
Room 1463—14th Floor  
Everett McKinley Dirksen Building  
219 South Dearborn Street  
Chicago, Illinois 60604  
Telephone: Area code 312—353-5133

**Cleveland Bookstore**  
First Floor  
Federal Building  
1240 East 9th Street  
Cleveland, Ohio 44114  
Telephone: Area code 216—522-4922

**Columbus Bookstore**  
Federal Office Building, Room 207  
200 North High Street  
Columbus, Ohio 43215  
Telephone: Area code 614—469-6956

**Dallas Bookstore**  
Room 1C46  
Federal Building—U.S. Courthouse  
1100 Commerce Street  
Dallas, Texas 75242  
Telephone: Area code 214—749-1541

**Denver Bookstore**  
Room 1421  
Federal Building—U.S. Courthouse  
1961 Stout Street  
Denver, Colorado 80202  
Telephone: Area code 303—327-3964

**Detroit Bookstore**  
Patrick V. McNamara Federal Building  
477 Michigan Avenue, Suite 160  
Detroit, Michigan 48226  
Telephone: Area code 313—226-7816

**Houston Bookstore**  
45 College Center  
9319 Gulf Freeway  
Houston, Texas 77017  
Telephone: Area code 713—226-5453

**Jacksonville Bookstore**  
Room 158  
Federal Building  
400 West Bay Street  
Jacksonville, Florida 32202  
Telephone: Area code 904—791-3801

**Kansas City Bookstore**  
Room 144, Federal Office Building  
601 East 12th Street  
Kansas City, Missouri 64106  
Telephone: Area code 816—758-2160

**Los Angeles Bookstore**  
Room 2039, Federal Office Building  
300 North Los Angeles Street  
Los Angeles, Calif. 90012  
Telephone: Area code 213—798-5841

**Milwaukee Bookstore**  
Room 190  
Federal Building  
519 East Wisconsin Avenue  
Milwaukee, Wisconsin 53202  
Telephone: Area code 414—291-1305

**New York Bookstore**  
Room 110  
26 Federal Plaza  
New York, New York 10007  
Telephone: Area code 212—264-3825

**Philadelphia Bookstore**  
Federal Office Building  
Room 1214  
600 Arch Street  
Philadelphia, Pennsylvania 19106  
Telephone: Area code 215—597-0677

**Pueblo Bookstore**  
Majestic Building  
720 North Main Street  
Pueblo, Colorado 81003  
Telephone: Area code 303—544-3142

**San Francisco Bookstore**  
Room 1023, Federal Office Building  
450 Golden Gate Avenue  
San Francisco, California 94102  
Telephone: Area code 415—446-6657

**Seattle Bookstore**  
Room 194  
Federal Building  
915 Second Avenue  
Seattle, Washington 98104  
Telephone: Area code 206—399-4270

### Washington, D.C. Bookstores

U.S. Government Printing Office  
710 North Capitol Street  
Washington, D.C. 20402  
Telephone: Area code 202—275-2091

Department of Commerce, Rm. 1605  
14th and Constitution Avenue NW.  
Washington, D.C. 20230  
Telephone: Area code 202—377-3527

Department of State  
Room 2817, North Lobby  
21st and C Streets NW.  
Washington, D.C. 20520  
Telephone: Area code 202—632-1437

H.E.W. Bookstore  
Room 1528  
330 Independence Ave., SW.  
Washington, D.C. 20201  
Telephone: Area code 202—472-7478

Pentagon Bookstore  
Main Concourse, South End  
Washington, D.C. 20310  
Telephone: Area code 202—557-1821

U.S.I.A. Bookstore  
1776 Pennsylvania Avenue NW.  
Washington, D.C. 20547  
Telephone: Area code 202—724-9228



## MARGIN INDEX

To use, bend book in half and follow margin index to page with black edge marker.

 AUTHOR

 TITLE

 SUBJECT

 SERIES/REPORT