

# MONTHLY CATALOG

UNITED STATES

GOVERNMENT PUBLICATIONS

CONGRESSIONAL LIBRARY

APR 14

MARCH 1956

Entries 2697-4342

## DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that *only* those marked with an asterisk (\*) are obtainable from the Superintendent of Documents.

Publications marked with a farad (Φ) are sold by the Office of Technical Services, Commerce Dept.

Where a single dagger (†) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

\* For sale by SUPERINTENDENT OF DOCUMENTS

Φ For sale by Office of Technical Services,  
Commerce Dept.

† Distribution made by Issuing Office. Not  
definitely available if unaccompanied by  
a price

‡ Printed for Official Use  
(not available for distribution)

• Sent to Depository Libraries

# MONTHLY CATALOG



OF UNITED STATES  
GOVERNMENT PUBLICATIONS

---

**MARCH 1956**

**Number 734**

---

Entries 2697-4342

**Issued by the SUPERINTENDENT OF DOCUMENTS**

---

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D. C. : 1956

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, U. S. GOVERNMENT  
PRINTING OFFICE, WASHINGTON 25, D. C., PRICE 25 CENTS PER COPY  
SUBSCRIPTION PRICE \$3.00 PER YEAR (INCLUDING INDEX)  
75 CENTS ADDITIONAL FOR FOREIGN MAILING



## P R E V I E W S

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- Agricultural cooperation in United States.** (Agriculture Department, Bulletin 1, Farmer Cooperative Service.) \$1.25. ● A 89.3:1
- Annual index of patents and patentees for 1955.** (Patent Office.) \$3.50. ● C 21.5/2: 955
- Annual report, High Commissioner of Trust Territory of Pacific Islands, 1955.** (Territories Office.) 30c. ● I 35.16/1: 955
- Annual report of Commissioner of Internal Revenue, 1955.** [Also issued as H. doc. no. 246, 84/2.] 50c. ● T 22.1: 955
- Annual report of Governor of American Samoa to Secretary of Interior, fiscal year 1955.** (Territories Office.) 25c. ● I 35.17/1: 955
- Annual report of Governor of Virgin Islands to Secretary of Interior for fiscal year ending June 30, 1955.** (Territories Office.) 30c. ● I 35.13/1: 955
- 8th annual report, Federal Mediation Conciliation Service.** (Federal Mediation & Conciliation Service.) 25c. ● FM 1.1: 955
- 40th annual report of National Advisory Committee for Aeronautics, including Technical reports 1158-1209.** \$8.50. ● Y 3.N 21/5: 1/954-2
- 67th annual report of statistics of railways in United States, 1953.** \$4.25. ● IC 1 ste.1: 953
- Arctic bibliography, v. 6.** (Defense Department.) \$4.50. ● D 1.22: 6
- Aviation electronics technician 3 & 2.** (Naval Personnel Bureau.) \$1.75. ● D 208.11: Av 5/6
- Buckwheat culture.** (Agriculture Department, Farmers' bulletin 2095, Agricultural Research Service.) 15c. ● A 1.9: 2095
- Bunker silos.** (Agriculture Department, Agricultural information bulletin no. 149.) 10c. ● A 1.75: 149
- Civil defense instructor's course.** (Federal Civil Defense Administration, Instructor's guide IG series 3-3.) 30c. ● FCD 1.6/5: 3-3
- Classification in nutshell.** Oct. 1955. (Civil Service Commission.) 20c. ● CS 1.2: C 56/5/955
- Cultural practices for growing shelterbelt trees.** (Agriculture Department, Technical bulletin 1138, Agricultural Research Service.) 20c. ● A 1.36: 1138
- Cumulative index to Decisions of United States courts involving copyright, 1909-1954.** (Copyright Office, Bulletin 17-29.) \$1.75. ● LC 3.3: 17-29/ind.
- Distributive education for adults, selection and training of part-time instructors.** (Education Office, Vocational Division Bulletin no. 258.) 25c. ● FS 5.123: 258
- Earned degrees conferred by higher educational institutions, 1954-55.** (Education Office, Circular 461.) \$1.00. ● FS 5.4: 461

- Facts of flight, practical information about operation of private aircraft.** Oct. 1955. (Civil Aeronautics Administration.) 50c. ● C 31.106: F 64/4/955
- Fluid models in geophysics.** (Naval Research Office.) \$2.25. ● D 210.2: G29
- Follow-up study of war neuroses.** (Veterans' Administration.) \$2.25. ●  
VA 1.2: N 39
- Highway convention, United States and Panama.** (State Department, Treaties and other international acts series 3181.) 25c. ● S 9.10: 3181
- Joint Committee print report, Peaceful uses of atomic energy, v. 1.** (Jt. Committee on Atomic Energy, Senate.) 45c. Y 4.At 7/2: At 7/13/v.1
- Journal, Coast and Geodetic Survey, Aug. 1955; no. 6.** (Coast and Geodetic Survey, Commerce.) \$1.50. ● C 4.41: 6
- Mineral facts and problems.** (Mines Bureau, Bulletin 556.) \$5.75. ●  
I 28.3: 556
- Minerals yearbook, 1953, vol. 2, Fuels.** (Mines Bureau.) [Also issued as H. doc. 23, 84th Congress, 1st session.] \$2.25. ● I 28.37: 953/v.2
- Olympic National Park, Washington.** (National Park Service.) \$5.00 per 100, single copy 10c. ● I 29.6: 01 9/3/956
- Pacific Coast of United States, Complete list of lights and other marine aids, v. 1-5.** (Coast Guard.) \$2.00. ● T 47.25: 956
- Pacific Coast of United States, Local list of lights and other marine aids.** (Coast Guard.) T 47.25/2: 956/v.1-5
- v. 1. From Mexican border to Point Arguello, Calif., 11th Coast Guard district. 75c.
- v. 2. From Point Arguello to St. George Reef, Calif., 12th Coast Guard district. 75c.
- v. 3. From St. George Reef, Calif. to Alaska, 13th Coast Guard district. \$1.25.
- v. 4. Alaska, 17th Coast Guard district. 75c.
- v. 5. Hawaiian and Pacific Islands, 14th Coast Guard district. 75c.
- Pocket guide to anywhere.** (Defense Department, DOD pamphlet 2-5, DA pamphlet 20-184, AFD pamphlet 34-3-12.) 20c. ● D 2.8: An 9/956
- Pocket guide to French Morocco.** (Defense Department, DOD pamphlet 2-6, DA pamphlet 34-3-4.) 30c. ● D 2.8: F 88m/956
- Postage stamps of United States issued by Post Office Department, 1847-1955.** (Post Office Department, Publication 9.) 75c. ● P 4.10: 955
- Radioisotopes in medicine.** (Atomic Energy Commission.) \$5.50. ●  
Y 3.At 7: 2 M 46/3
- Selected references in school finance.** (Education Office, Circular no. 462.) 35c. ● FS 5.4: 462
- Survival training guide.** (Aeronautics Bureau.) \$1.75. ● D 202.6: Su 7
- Training for quantity food preparation.** (Education Office, Vocational Division Bulletin no. 261.) 20c. ● FS 5.123: 261
- United States Customs Court reports, vol. 34, Cases adjudged in United States Customs Court, Jan.-June 1955.** \$2.75. ● Ju 9.5: 34
- United States Marine operations in Korea, v. 2.** (Marine Corps.) \$2.50. ●  
D 214.2: K 84/v.2
- Uranium-bearing nickel-cobalt-native silver deposits in Black Hawk District, Grant County, New Mexico.** (Geological Survey, Bulletin 1009-K.) 65c. ●  
I 19.3: 1009-K
- Using your poultry and egg cooperative.** (Agriculture Department, Educational circular 9, Farmer Cooperative Service.) 10c. ● A 89.4/2: 9
- Vitreous china plumbing fixtures.** (Commerce Department, Commercial standard 20-56, Technical Service Office.) 15c. ● C 41.25: 20-56

## Contents

---

	Page
Previews.....	III
Abbreviations, Explanation.....	VI
General Information.....	VII
How To Order Publications.....	VIII
New Classification Numbers.....	IX
Discontinued Series.....	IX
Corrections for Previous Monthly Catalogs.....	IX
Classified List of Government Authors.....	XI
Monthly Catalog.....	1
Index.....	97

---

# Abbreviations

amdt., amdts	amendment, amendments.	no., nos	number, numbers.
app	appendix, appendices.	p	page, pages.
chap	chapter, chapters.	p. of pl	pages of plates.
Cong	Congress.	par., pars	paragraph, paragraphs.
Dept	Department.	pl	plate, plates.
doc	document.	por	portrait, portraits.
DPPO Prnc	District Printing and Publications Office, Potomac River Naval Command.	pt., pts	part, parts.
8°	octavo.	rp	report.
f°	folio.	RPC	Recruiting Publicity Center.
facsim	facsimile, facsimiles.	S	Senate, Senate bill.
4°	quarto.	S. Con. Res	Senate concurrent resolution.
G. H. A	Greenwich hour angle.	S. doc	Senate document.
H	House.	S. ex. doc	Senate executive document.
H. Con. Res	House concurrent resolution.	S. J. Res	Senate joint resolution.
H. doc	House document.	S. Res	Senate resolution.
H. ex. doc	House executive document.	S. rp	Senate report.
H. J. Res	House joint resolution.	sec	section, sections.
H. R	House bill.	sess	session, sessions.
H. Res	House resolution.	16°	sixteenmo.
H. rp	House report.	Stat. L	Statutes at large.
il	illustration, illustrations.	supp	supplement.
in	inch, inches.	tab	table, tables.
lat	latitude.	32°	thirty twomo.
long	longitude.	Treas	Treasury.
m	mile.	12°	twelvemo.
MRC	Mississippi River Commission.	24°	twenty-fourmo.
n. d	no date.	v	volume, volumes.
n. p	no place.	vs., v	versus.
		WPAFB	Wright - Patterson Air Force Base.
		WRPC	Weather Record Processing Center.

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

## Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D. C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e. g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L. C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

# General Information

The Superintendent of Documents, Government Printing Office, Washington, D. C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

## PRICE LISTS

There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, 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 price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

## CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.



## HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (\*) preceding the price. Those for sale by the Office of Technical Services, Commerce Department, are indicated by a farad (Φ) preceding the price. A black dot (●) indicates that the publication has been or will be sent to depository libraries. A dagger (†) indicates that application should be made to the department, bureau, or agency issuing the document. A double dagger (‡) indicates that the document is printed for official use and is not obtainable. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e. g., H. doc. 108, 82d Congress.

Do not use the L. C. card number in ordering a publication from the Superintendent of Documents.

### HOW TO REMIT

Remittances for documents marked with an asterisk (\*) should be made to the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., by coupon, postal money order, express order, or check. Publications cannot be mailed in advance of receipt of remittance. Currency may be sent at sender's risk. Foreign remittances should be made either by international money order or draft on an American bank.

*Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.*

For the convenience of the general public, coupons in the denomination of 5c that are good until used in exchange for Government publications sold by the Superintendent of Documents, may be purchased from his office. Address order to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$10.00 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, the amount of charge, and the balance on deposit.

No charge is made for postage on documents forwarded to points in United States and possessions, or to Canada, Cuba, Mexico, Newfoundland (including Labrador), and certain Central and South American countries. To other countries the regular rate of postage is charged, and remittances must cover such postage. In computing foreign postage, add one-fourth of the price of the publication.

### LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

# New Classification Numbers

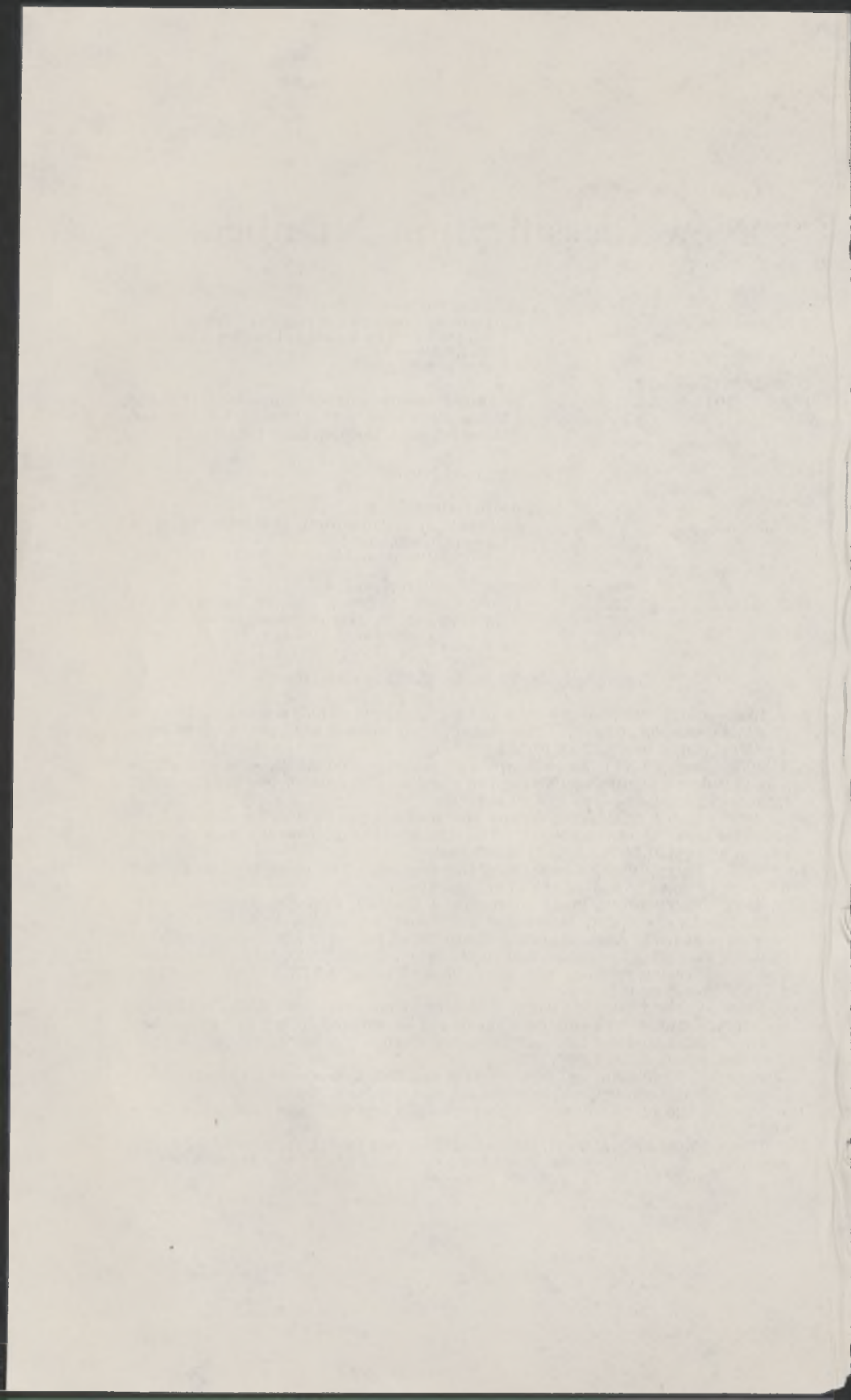
A 77.228 : nos-----	Agricultural Research Service. APH-correspondence aid (series). [Proc.] NOTE.—Issued by Animal and Poultry Husbandry Research Branch. Air Force Department.
D 301.26/9 : Reserved	
D 301.26/10 : nos-----	Technical research reports published by Air Force Personnel and Training Center, Air Research and Development Command.

## Discontinued Series

FS 5.50 : nos-----	Education Office Spotlight on organization and supervision in large high schools. NOTE.—Discontinued with no. 18, Sept.-Oct. 1955.
L 23.12 : date-----	Apprenticeship Bureau. Apprenticeship digest, articles appearing in National, State, and sectional periodicals. NOTE.—Discontinued with Jan.-Apr. 1954 issue, v. 1, 1954.

## Corrections for Previous Monthly Catalogs

- Apr. 1954. Entry 4569, Meat scraps and tankage production, semi-annual report [for last 6 months of 1953]. The classification number has been changed from A 88.2 : M46/954 to A 88.2 : M46/953.
- Nov. 1954. Entry 17911, Meat scraps and tankage production, semi-annual report [for first 6 months of 1954]. The classification number has been changed from A 88.2 : M46/954-2 to A 88.2 : M46/954.
- Mar. 1955. Entry 2623, Meat scraps and tankage production, semi-annual report [for last 6 months of 1954]. The classification number has been changed from A 88.2 : M46/955 to A 88.2 : M46/954-2.
- July 1955. Entry 10321, Trout feeds and feeding. The classification number has been changed from I 49.2 : T75 to I 49.28 : 423.
- Aug. 1955. Entry 10781, Plant quarantine P.Q.-Q.13, Part 301, Domestic quarantine notices, subpart, Hawaiian fruits and vegetables, addition of fruit-bearing panicles of *Aechmea bracteata* to list of products which may be moved from Hawaii after inspection and certification, amdt. 1, effective June 9, 1955. The classification number has been changed from A 77.317 : 13/3/amdt.1 to A 77.317 : 13/4/amdt.1.
- Dec. 1955. Entry 19208, MA 031.2, Educational manual, work book, arithmetic for everyday, pt. 4. The distribution should be changed from ‡ to \* Paper, 50c.
- Page 126, following the entries under Carbohydrates, add: Carbon, Salvacion, relief—9530, 12005, 14096.
- Page 357, 2d column, add between 14th and 15th lines under Q: Quarantine:.
- Page 375, 1st column, add between 4th and 5th lines: Rocks:.
- Jan. 1956. Page 72, 2d column, add between 22d and 23d lines: Columbia River and Valley.
- Feb. 1956. Entry 1538, MA 031, Educational manual [text], arithmetic for everyday life, pt 4. The distribution should be changed from ‡ to \* Paper, 60c.



## Classified List of Government Authors

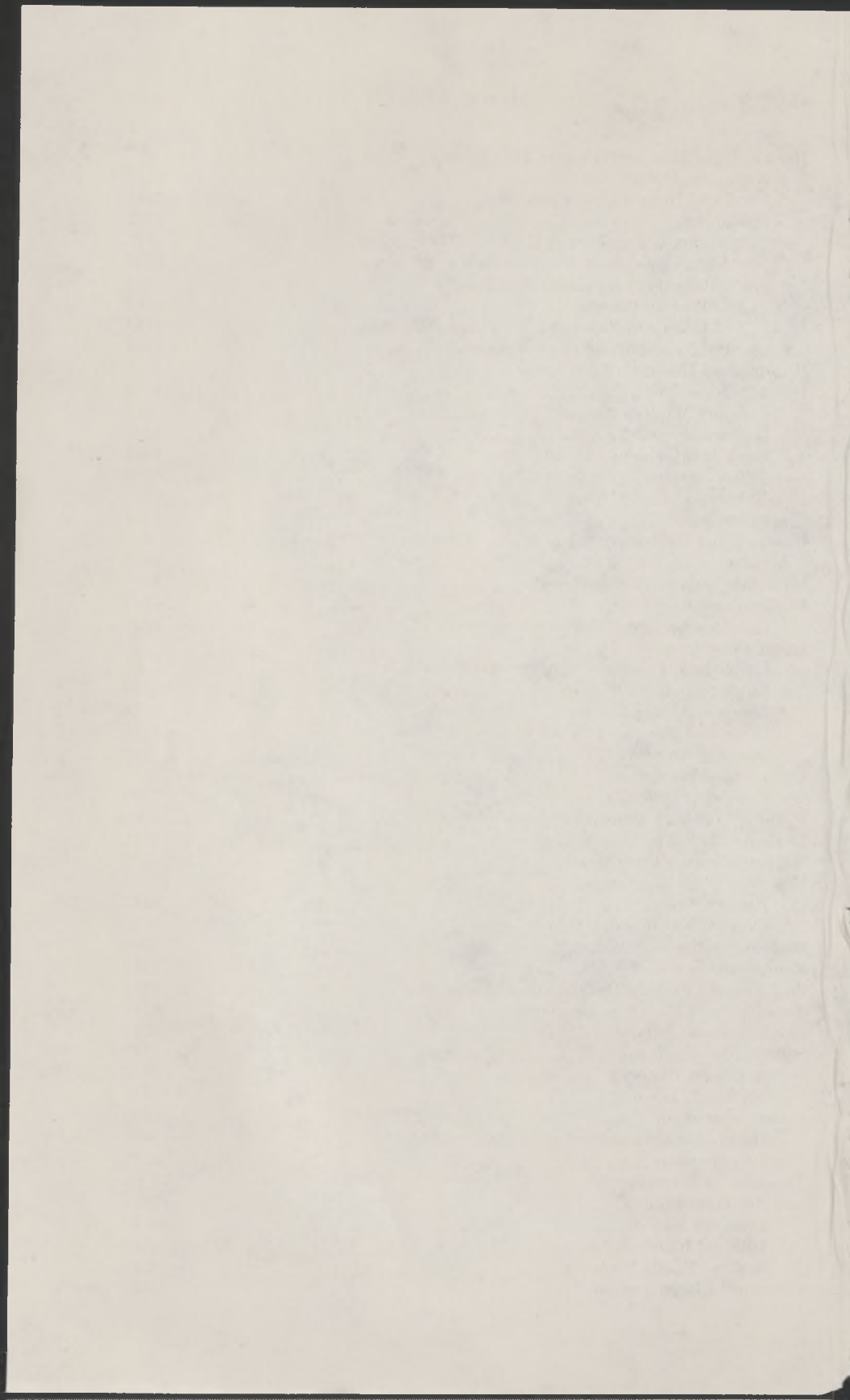
	Beginning entry
Agriculture Department.....	2792
Agricultural Conservation Program Service.....	2700
Agricultural Marketing Service.....	2702
Agricultural Research Service.....	2759
Commodity Credit Corporation.....	3317
Commodity Exchange Authority.....	3318
Commodity Stabilization Service.....	3321
Farmer Cooperative Service.....	3838
Farmers Home Administration.....	3843
Federal Crop Insurance Corporation.....	3850
Federal Extension Service.....	3851
Foreign Agricultural Service.....	3918
Forest Service.....	3958
Information Office.....	4026
Rural Electrification Administration.....	4211
Soil Conservation Service.....	4221
Atomic Energy Commission.....	3069
Civil Aeronautics Board.....	3278
Civil Service Commission.....	3282
Commerce Department.....	3316
Business and Defense Services Administration.....	3243
Census Bureau.....	3248
Civil Aeronautics Administration.....	3271
Foreign Commerce Bureau.....	3927
Maritime Administration.....	4064
National Bureau of Standards.....	4140
Patent Office.....	4188
Public Roads Bureau.....	4204
Weather Bureau.....	4336
Congress.....	3330
House of Representatives.....	3379
Appropriations Committee.....	3497
Armed Services Committee.....	3505
Banking and Currency Committee.....	3519
Education and Labor Committee.....	3522
Foreign Affairs Committee.....	3523
Government Operations Committee.....	3524
Interior and Insular Affairs Committee.....	3527
Interstate and Foreign Commerce Committee.....	3533
Judiciary Committee.....	3534
Post Office and Civil Service Committee.....	3536
Small Business, Select Committee on.....	3541
Un-American Activities Committee.....	3542
Veterans' Affairs Committee.....	3543



Congress—Continued	Beginning entry
Senate.....	3549
Agriculture and Forestry Committee.....	3641
Appropriations Committee.....	3642
Armed Services Committee.....	3643
Banking and Currency Committee.....	3645
Finance Committee.....	3649
Foreign Relations Committee.....	3650
Government Operations Committee.....	3652
Interior and Insular Affairs Committee.....	3654
Judiciary Committee.....	3657
Post Office and Civil Service Committee.....	3666
Public Works Committee.....	3667
Small Business, Select Committee on.....	3668
Defense Department.....	3675
Air Force Department.....	2857
Air Force Medical Service.....	2931
Armed Forces Information and Education Office.....	2934
Armed Forces Medical Library.....	2941
Army Department.....	2942
Army Medical Service.....	3068
Engineers Corps.....	3834
Military Academy.....	4068
National Guard Bureau.....	4146
Ordnance Corps.....	4186
Quartermaster General of Army.....	4205
Navy Department.....	4181
Aeronautics Bureau.....	2698
Marine Corps.....	4061
Medicine and Surgery Bureau.....	4065
Naval Observatory.....	4168
Naval Operations Office	
Hydrographic Office.....	4023
Naval Personnel Bureau.....	4169
Naval Research Office.....	4171
Supplies and Accounts Bureau.....	4320
District of Columbia.....	3815
Federal Civil Defense Administration.....	3846
Federal Communications Commission.....	3849
Federal Housing Administration.....	3858
Federal Power Commission.....	3866
Federal Reserve System Board of Governors.....	3870
Federal Trade Commission.....	3902
General Accounting Office.....	4001
General Services Administration.....	4003
Federal Supply Service.....	3871
National Archives and Records Service.....	4139
Federal Register Division.....	3867
Government Printing Office.....	4018
Public Documents Division.....	4192



	Beginning entry
Health, Education, and Welfare Department	
Education Office.....	3817
Food and Drug Administration.....	3917
Public Health Service.....	4197
National Institutes of Health.....	4147
National Office of Vital Statistics.....	4153
Social Security Administration	
Children's Bureau.....	3270
Old-Age and Survivors Insurance Bureau.....	4185
Public Assistance Bureau.....	4191
Housing and Home Finance Agency.....	4019
Interior Department.....	4028
Fish and Wildlife Service.....	3903
Geological Survey.....	4005
Land Management Bureau.....	4057
Mines Bureau.....	4069
National Park Service.....	4162
Reclamation Bureau.....	4207
International Boundary and Water Commission, United States and Mexico.....	4035
Interstate Commerce Commission.....	4038
Justice Department.....	4049
Immigration and Naturalization Service.....	4025
Labor Department	
Employees' Compensation Appeals Board.....	3833
Labor Standards Bureau.....	4050
Labor Statistics Bureau.....	4051
Wage and Hour and Public Contracts Divisions.....	4333
Women's Bureau.....	4342
Library of Congress.....	4058
Copyright Office.....	3670
National Advisory Committee for Aeronautics.....	4101
National Mediation Board.....	4151
National Science Foundation.....	4166
President of United States.....	4189
Budget Bureau.....	3242
Defense Mobilization Office.....	3814
Railroad Retirement Board.....	4206
Renegotiation Board.....	4210
St. Lawrence Seaway Development Corporation.....	4214
Securities and Exchange Commission.....	4217
Small Business Administration.....	4218
Smithsonian Institution.....	4219
American Historical Association.....	2932
National Museum.....	4152
State Department.....	4245
International Cooperation Administration.....	4036
Tariff Commission.....	4322
Treasury Department	
Accounts Bureau.....	2697
Customs Bureau.....	3674
Internal Revenue Service.....	4033
Savings Bonds Division.....	4216
Veterans' Administration.....	4325



# Monthly Catalog

NO. 734 • MARCH 1956

## ACCOUNTS BUREAU, Treasury Dept.

- 2697 Combined statement of receipts, expenditures and balances of United States Government, fiscal year 1955. [1956.] v+[571] p. 4° ([Treasury Dept. doc. 3199; Fiscal Service.]) \* Paper, \$3.25. ● Item 928  
L. C. card 10-11510 T 63.113: 955

## AERONAUTICS BUREAU (Navy), Defense Dept.

- 2698 High altitude sense; issued by Aviation Training Branch, Office of Chief of Naval Operations. 1950 [reprinted 1956]. 48 p. il. 4° (NAVAER 00-80Q-35.) \* Paper, 35c. ● Item 374 D 202.2: A17
- 2699 Operational weather of Northern hemisphere [with bibliography]; May 1, 1955. [1955.] vii+[174] p. il. 4° (NAVAER 50-1C-527A.) [Published by direction of chief of Naval Operations.] ‡ ● Item 374  
L. C. card 56-60342 D 202.2: W 37

## AGRICULTURAL CONSERVATION PROGRAM SERVICE, Agriculture Dept.

- 2700 Agricultural conservation program, handbook for 1956, South Dakota; Nov. 1955. [1956.] iii+35 p. il. (ACP-1956-S. Dak.) † ● Item 103  
A 90.8: So 8d/956
- 2701 — summary 1954. Dec. 1955 [published 1956]. cover title, 93 p. 4° ([Program Analysis Division.]) [Text on p. 2 of cover.] † ● Item 103  
L. C. card 54-61490 A 90.2: Su 6/954

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- 2702 Agricultural outlook, longer-term prospects for demand, talk by James P. Cavin, Agricultural Economics Division, at 33d annual Agricultural Outlook Conference, Washington, D. C., Nov. 29, 1955. [1955.] 14 p. il. 4° [Processed.] † A 88.22: C 31
- 2703 Agricultural situation, address by Bushrod W. Allin, chairman, Outlook and Situation Board, before 48th annual convention and trade show, National Poultry, Butter and Egg Association, Chicago, Ill., Oct. 7, 1955. [1955.] 9 p. 3 pl. 4° [Processed.] † A 88.22: A15
- 2704 American farmers and St. Lawrence Seaway; by Stanley W. Phillips. Sept. 1955. [1]+8 p. il. 4° [Processed. Reprinted from Marketing and transportation situation, July 1955.] † A 88.26/2a: Sa 2
- AMS (series). [Processed.] † A 88.40: (nos.)
- 2705 15, supp. 5. Supplement to List of plants operating under poultry and poultry products inspection and grading programs, Feb. 1955. Aug. 1, 1955. 4 p. 4° (Poultry Division.)
- 2706 15, supp. 6. Supplement to List of plants operating under poultry and poultry products inspection and grading programs, Feb. 1955. Sept. 1, 1955. 3 p. 4° (Poultry Division.)
- 2707 15, supp. 7. Supplement to List of plants operating under poultry and poultry products inspection and grading programs, Feb. 1955. Oct. 1, 1955. 3 p. 4° (Poultry Division.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 1

# GOVERNMENT PUBLICATIONS

## AMS (series)—Continued

- 2708 15, Supp. 8. Supplement to List of plants operating under poultry and poultry products inspection and grading programs, Feb. 1955. Nov. 1, 1955. 4 p. 4° (Poultry Division.)
- 2709 52. Types and sizes of containers used for prepackaged tomatoes; [by Beulah C. Robertson]. Washington, D. C., Aug. 1955. iv+26 p. il. 4°
- 2710 88. 1956 acreage-marketing guides, summer and fall vegetables for fresh market, summer melons, vegetables for processing, sweetpotatoes. Jan. 1956. cover title, [2]+87 p. il. 4° [Text and another illustration on p. 1 and 2 of cover.]  
L. C. card 54-61486
- 2711 Aspects of broiler financing, by Edward Karpoff, statement prepared for panel discussion of What's ahead in poultry financing, Dixie Poultry Exposition, Asheville, N. C., Sept. 13, 1955. [1955.] 4 p. 4° [Processed.] †  
A 88.22: K 14/4
- 2712 Cause of changes in milk consumption under special school milk program in Utah. Oct. 1955. [2]+12 p. 4° [Processed.] † A 88.2: M 59/12
- 2713 Changes in farm-retail price spreads for farm food products. Nov. 1955. 3 p. 4° [Processed.] † A 88.2: F 73/3
- 2714 Comments on economic and tobacco situation, [address] by Stephen E. Wrather, director, Tobacco Division, Agricultural Marketing Service, Department of Agriculture, before Associated Tobacco Manufacturers, Washington, D. C., Oct. 19, 1955. [1955.] 11 p. 4° [Processed.] †  
A 88.22: W 92/3
- 2715 Commercial grain stocks: Canadian grain in store and afloat in bond in United States markets (revised figures for 1955). Jan. 1956. 1 p. f° (Grain Division.) [Processed.] †  
A 88.18/2-2: C 16/955
- 2716 ——— Canadian grain stocks in store and afloat in Canada (revised figures for 1955). Jan. 1956. 1 p. f° (Grain Division.) [Processed.] †  
A 88.18/2-2: C 16/2/955
- 2717 ——— Commercial stocks of domestic grain, in store and afloat at principal United States markets (revised figures for 1955). Jan. 1956. 1 p. f° (Grain Division.) [Processed.] †  
A 88.18/2-2: D 71/955
- 2718 ——— United States grain in store in bond in Canada (revised figures for 1955). Jan. 1956. 1 p. f° (Grain Division.) [Processed.] †  
A 88.18/2-2: C 16/3/955
- 2719 Comparisons of operating costs in feed mills, by V. John Brensike, agricultural economist, Market Organization and Costs Branch, abstract of talk at 1955 annual convention of Mutual Millers and Feed Dealers Association, Jamestown, N. Y., Aug. 17, 1955. [1955.] 6 p. 4° [Processed.] †  
A 88.22: B 75
- 2720 Contributions of agricultural policies to general economic growth, by Frederick V. Waugh and James P. Cavin, Agricultural Marketing Service, Department of Agriculture, [paper read] before American Farm Economic Association, East Lansing, Mich., Aug. 1, 1955. [1955.] 13 p. 4° [Processed.] †  
A 88.22: W 35/2
- 2721 Costs and returns relationships for 6 Corn Belt cattle feeding programs. Nov. 1955. [1]+6 p. 4° [Processed. Revised and reprinted from Livestock and meat situation, Jan. 7, 1955.] † A 88.2: C 29/4
- 2722 Costs of operating selected feed mills, by V. John Brensike, agricultural economist, Market Organization and Costs Branch, talk given at opening session of Midwest Feed Production School, Kansas City, Nov. 7-8-9, 1955. [1955.] 8 p. 4° [Processed.] † A 88.22: B 75/2
- 2723 Cottonseed quality in United States, 1953-54. Memphis, Tenn., Jan. 1956. [2]+30 p. il. 4° (Cotton Division.) [Processed.] †  
L. C. card 51-60700 A 88.2: C 82/953-54

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

- 2724 Crop values, season average prices and value of production, 1954 and 1955, by States. Dec. 19, 1955. cover title, 3-33 p. large 8° [Processed. Text on p. 2 of cover. Previous years issued with title: Agricultural prices, season average price and value of production.] †  
A 88.2: C 88/5/954-55
- 2725 Effect of in-school milk handling practices on temperatures and acceptance of milk served at lunch time in selected Georgia schools. Nov. 1955. [1]+6 p. 4° [Processed.] †  
A 88.2: M 59/6
- 2726 Effect of various price reductions on milk consumption in Massachusetts schools with previous high levels of milk consumption. Sept. 1955. [1]+7 p. 4° [Processed.] †  
A 88.2: M 59/9
- 2727 Effect on school milk consumption of reduction in price charged to children in selected Connecticut schools. Sept. 1955. [1]+5 p. 4° [Processed.] †  
A 88.2: M 59/8
- 2728 Effectiveness of larger unit containers and new times of service as methods of increasing school milk consumption in Syracuse, N. Y. Sept. 1955. [1]+7 p. 4° [Processed.] †  
A 88.2: M 59/10
- 2729 Honey report, Oct. 1955. Oct. 11, 1955. 2 p. 4° [Processed.] †  
A 88.2: H 75/3/955-2
- 2730 Improved methods of displaying produce on wet racks; by F. S. Hapner. [1956.] 4 p. il. 4° [Processed. Reprinted from Marketing activities, Dec. 1955.] †  
A 88.26/a: D 632
- 2731 Index, agricultural economics research, volume 7, 1955. Dec. 1955. 4 p. 4° [Processed.] †  
L. C. card Agr 49-523  
A 88.27: 7/ind.
- 2732 Influence of new times of service on milk consumption in selected New Mexico schools. Oct. 1955. [1]+8 p. 4° [Processed.] †  
A 88.2: M 59/16
- 2733 Influence of special school milk program on milk consumption in selected Louisiana schools and on total milk consumption by school children. Nov. 1955. [1]+7 p. 4° [Processed.] †  
A 88.2: M 59/7
- 2734 Know your operating costs, by V. John Brensike, agricultural economist, Market Organization and Costs Branch, abstract of talk at 1955 annual convention of Virginia State Feed Association, Richmond, Va., Oct. 12, 1955. [1955.] 6 p. 4° [Processed.] †  
A 88.22: B 75/3
- 2735 Livestock prospects for 1956, a preview, by Harold F. Breimyer, Agricultural Economics Division, talk given at regional meetings of California Farm Bureau Federation, Sept. 15-19, 1955. [1955.] 10 p. il. 4° [Processed.] †  
A 88.22: B 74/8
- 2736 Livestock slaughter and meat production, Dec. 1955. Jan. 31, 1956. 10 p. 4° (Crop Reporting Board.) [Processed.] †  
A 88.2: L 75/7/955
- 2737 Making milk available to rural school children in Vermont. Sept. 1955. [2]+7 p. 4° [Processed.] †  
A 88.2: M 59/13
- 2738 Marketing eggs in Alaska; by John A. Hamann. [1955.] 3 p. il. 4° [Processed. Reprinted from Marketing activities, Oct. 1955.] †  
A 88.26/a: Eg 39/2
- 2739 Meat scraps and tankage production, semi-annual report [first 6 months of 1955]. Aug. 1, 1955. 1 p. 4° [Processed.] †  
A 88.2: M 46/955
- 2740 — [last 6 months of 1955]. Jan. 31, 1956. 1 p. 4° [Processed.] †  
A 88.2: M 46/955-2

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Page 3



# GOVERNMENT PUBLICATIONS

- 2741 Methods of costing skim milk and butterfat, by Louis F. Herrmann, Marketing Research Division, Agricultural Marketing Service, Department of Agriculture, talk given at 28th annual convention, Milk Industry Foundation, St. Louis, Mo., Oct. 27, 1955. [1955.] 8 leaves, 4° [Processed.] †  
A 88.22: H 43
- 2742 Milk marketing developments raise pricing problems, talk by H. L. Forest, Director, Dairy Division, Agricultural Marketing Service, at annual meeting of International Association of Milk Control Agencies, Hartford, Conn., Sept. 23, 1955. [1955.] 6 leaves, 4° [Processed.] †  
A 88.22: F 76/4
- 2743 Milk production. Feb. 13, 1956. 16 p. 4° (Crop Reporting Board.) [Processed. Special in this issue; annual milk cow numbers and milk production, by States, 1955, and revised estimates, 1951-54. Formerly Dairy production.] †  
A 88.2: M 59/19/955
- 2744 National school lunch program, number of children and schools participating, fiscal year 1955. [Sept. 28, 1955.] 1 p. 4° (SL-2-55.) Processed.] †  
A 88.2: Sch 6/955
- 2745 New methods for handling frozen foods in warehouse plants; by Theodore H. Allegri. [1955.] 5 p. il. 4° [Processed. Reprinted from Marketing activities, Oct. 1955.] †  
A 88.26/a: F 739/3
- 2746 Next year for dairymen, talk by Roy W. Lennartson, deputy administrator for marketing services, Agricultural Marketing Service, U. S. Department of Agriculture, at annual meeting of National Milk Producers Federation, Los Angeles, Calif., Nov. 8, 1955. [1955.] 12 p. 4° [Processed.] †  
A 88.22: L 54
- 2747 Prices and quotations for poultry and poultry products. Nov. 1955. 3 p. 4° (Dairy and Poultry Market News Service.) [Processed.] †  
A 88.2: P 86/3
- 2748 Quantity and estimated cost of commodities distributed to eligible recipients, fiscal year 1955. [Oct. 24, 1955.] 1 p. 4° (DD-1-55.) [Processed.] †  
A 88.2: C 73/955
- 2749 Relation between pricing policy and milk consumption as affected by reimbursement payments to selected Oregon schools participating in special school milk program. Dec. 1955. [1]+11 p. 4° [Processed.] †  
A 88.2: M 59/18
- 2750 Role of price determination and regulation through Federal milk marketing agreements and orders and State milk control activities. [1955.] [1]+11 p. 4° [Processed. Prepared for National Outlook Conference, Dairy Work Session, Oct. 29, 1954, by Market Orders Branch, Dairy Division, Agricultural Marketing Service, Department of Agriculture.] †  
A 88.2: M 59/14
- 2751 Seasonal variations in prices of barrows and gilts. [1956.] 8 p. il. 4° [Processed. Revised and reprinted from Livestock and meat situation, May 7, 1954.] †  
A 88.2: B 27
- 2752 Shelf life of fresh produce: by William E. Lewis. [1955.] 4 p. il. 4° [Processed. Reprinted from Marketing activities, Nov. 1955.] †  
A 88.26/a: Sh 43
- 2753 Statement by G. Chester Freeman, Food Distribution Division, Agricultural Marketing Service, at annual convention of National Poultry, Butter and Egg Association, Chicago, Ill., Oct. 8, 1955. [1955.] 5 p. 4° [Processed.] †  
A 88.22: F 87/2
- 2754 Storage life of lettuce; by C. S. Parsons and R. C. Wright. [1955.] [2] p. il. 4° [Processed. Reprinted from Marketing activities, Oct. 1955.] †  
A 88.26/a: L 56

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

# MARCH 1956

- 2755 Study of effect of new times of service upon milk consumption in 70 selected schools participating in special school milk program in Kentucky. Sept. 1955. [1]+13 p. 4° [Processed.] † A 88.2: M 59/15
- 2756 Study of influence of reimbursement payments on pricing policies of schools in Tennessee participating in special school milk program. Sept. 1955. [2]+6 p. 4° [Processed.] † A 88.2: M 59/11
- 2757 United States standards for grades of dehydrated orange juice, effective Jan. 27, 1956. 1st issue. [1956.] [2]+6+[1] p. il. 4° ([Processed Products Standardization and Inspection Branch, Fruit and Vegetable Division.]) [Processed. Published in Federal register, Jan. 27, 1956.] † A 88.6/2: Or 1/4
- 2758 Use of automatic milk vending machines in selected Alabama schools. Nov. 1955. [1]+8 p. 4° [Processed.] † A 88.2: M 59/17

## AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

### APH-correspondence aid (series). (Animal and Poultry Husbandry Research Branch.) [Processed.] † A 77.228: (nos.)

- 2759 7. NPIP and NTIP official State agencies. Revised Nov. 1955. [1955.] 1 p. 4°
- 2760 16. Schedule of fees collected by official State agency for participation in national poultry improvement plan, 1954-55. Aug. 1955. 8 p. 4°
- 2761 17. Schedule of fees collected by official State agency for participation in national turkey improvement plan, 1954-55. Aug. 1955. 7 p. 4°
- 2762 18. Some questions and answers on qualification of flocks as USROP performance tested parent stock. Aug. 1955. 2 p. 4°
- 2763 19. Some questions and answers on ROP qualification of individuals and families. Sept. 1955. 3 p. 4°

### ARS (series). † A 77.15: (nos.)

- 2764 41-2. Coshocton-type runoff samplers [supplementary laboratory investigations at Stillwater, Okla., outdoor hydraulic laboratory; by Donald A. Parsons]. July 1955. [12] p. 6 pl. 4° [Processed.]
- 2765 43-21. Labor for farm work, 1955; [by Reuben W. Hecht]. Sept. 1955. 7 p. 4° ([Production Economics Research Branch.]) [Processed.]
- 2766 43-22. Current developments in farm real estate market. July 1955. 24 p. il. 4° (CD-41.) [Processed.]
- 2767 52-8. Comparison of alfalfa hay and wilted silage as roughage for growing dairy heifers; by J. F. Sykes, L. A. Moore and H. T. Converse. [1955.] 4+[5] p. il. 4° [Processed. Paper presented at annual meeting of American Dairy Science Association, Michigan State College, East Lansing, Mich., June 20-23, 1955.]
- 2768 53-2. Chickens in NPIP hatchery supply flocks and their distribution by States and varieties 1943-44, 1953-54 and 1954-55. Revised Oct. 1955. [1955.] 4 p. 4° ([Animal and Poultry Husbandry Research Branch.]) [Processed.]
- 2769 53-3. Tables on hatchery and flock participation in national poultry improvement plan. Revised Sept. 1955. [1955.] [4] p. 4° [Processed.]
- 2770 53-4. Tables on hatchery and flock participation in national turkey improvement plan. Revised Sept. 1955. [1955.] [4] p. 4° [Processed.]
- 2771 53-6. Hatcherles and dealers participating in national poultry improvement plan. Revised Jan. 1956. [1956.] [2]+78 p. 4° † ● Item 25-B
- 2772 53-11. Turkeys in NTIP flocks and their distribution by States and varieties, 1953-55. Revised Sept. 1955. [1955.] 4 p. il. 4° (Animal and Poultry Husbandry Research Branch.) [Processed.]
- 2773 72-2. Comprehensive specific gravity tables for mixtures of glyceridic oils with commercial hexane [with literature cited]; by Evald L. Skau, Frank C. Magne, and Robert R. Mod. [Aug. 1955.] [1]+8+[18] p. 4° (Southern Utilization Research Branch, Southern Regional Research Laboratory.)
- 2774 72-5. Method for testing cucumber salt-stock brine for softening activity [with list of literature cited; by Thomas A. Bell, John L. Bitchells, and Ivan D. Jones]. Sept. 1955. [4]+15 p. il. 4° [Processed.]
- 2775 72-8. Proposed standard for designation of cloud in citrus juices [with list of references; by Vincent J. Senn, Mildred D. Murray and Robert T. O'Connor]. Oct. 1955. [3]+11 p. il. 4° [Processed.]
- 2776 81-2. Hydraulic drive system for operating dispersal equipment in agricultural aircraft; by Arthur Gieser, Donald Whittam, and Kenneth Messenger. Aug. 1955. 8 p. il. 4° [Processed.]
- 2777 93-1. Cook pork and its products thoroughly. July 1955. [4] p. il. 4° ([Meat Inspection Branch.]) [Processed. Illustration has been designed for reproduction as poster.]

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 5

# GOVERNMENT PUBLICATIONS

- 2778 Cooperative pest control programs. [1955.] cover tile, [38] p. il. 4° (Plant Pest Control Branch.) [Processed.] † A 77.302: P 43/2
- 2779 Effect of crop rotation on growth and yield of rice in United States [review of literature for presentation at 5th meeting of Working Party on Fertilizers, International Rice Commission, FAO, 1955, with list of literature cited; by] C. Roy Adair. July 1955. [1955.] 4+ [1] p. 4° (Field Crops Research Branch.) [Processed.] † A 77.502: R 36
- 2780 List of publications and patents of Southern Utilization Research Branch [with abstracts], Jan.-June, 1955. Aug. 1955. [4]+26 p. 4° ([Southern Regional Research Laboratory.]) [Processed.] † A 77.2: P 96/3/955
- 2781 Meeting needs of animal disease research, by Byron T. Shaw, administrator, Agricultural Research Service, Department of Agriculture, before District of Columbia Veterinary Medical Association, Washington, D. C., Oct. 11, 1955. [1955.] 5 p. 4° [Processed.] † A 77.10: Sh 2/34
- 2782 New uses for farm crops [address], by Frank L. Teuton, research service, Department of Agriculture, before Tennessee State 4-H Round-Up, Knoxville, Aug. 17, 1955. [1956.] 12 p. 4° [Processed.] † A 77.10: T 29/11
- 2783 Publications from Home Economics Research in USDA, published or in press, July 1, 1954-June 30, 1955. [1956.] 10 p. 4° [Processed.] † A 77.2: P 96/4/955
- 2784 Recent progress in State-Federal animal disease eradication, talk by C. D. Van Houweling, director, livestock regulatory programs, Agricultural Research Service, Department of Agriculture, before New York State Veterinary Medical Society, New York City, N. Y., Sept. 14, 1955. [1955.] 16 p. 4° [Processed.] † A 77.223: V 31/3
- 2785 Southern Utilization Research Branch. [1956.] [2]+19 p. il. [Processed.] † A 77.2: So 8
- 2786 Statement of comparative testing, herds and cattle under supervision, average appraisal, salvage, and State and Federal indemnity in brucellosis eradication work, fiscal year 1935-55. [1956.] 1 p. oblong 8° [Processed.] † A 77.202: B 83/12/935-55
- 2787 Statement of comparative testing, herds and cattle under supervision, modified accredited areas, average appraisal, and State and Federal indemnity in tuberculosis eradication work, fiscal year 1935-55. [1956.] 1 p. oblong 8° [Processed.] † A 77.202: T 79/6/935-55
- 2788 Statistical tables showing progress of eradication of brucellosis and tuberculosis in livestock in United States and Territories for fiscal year 1955. [1955.] [1]+17 p. f° (Animal Disease Eradication Branch, Brucellosis and Tuberculosis Eradication Sections.) [Processed.] † A 77.202: B 83/9/955
- 2789 Suggestions for keeping food costs low. Aug. 17, 1955. 2 p. 4° (FE 96; [Human Nutrition Research Branch.]) [Processed.] From Helping families plan food budgets, Misc. pub. 662, Department of Agriculture, Human Nutrition and Home Economics Research.] † A 77.702: F 73/8
- 2790 Toward meeting soil and water conservation research needs, response of Agricultural Research Service to report submitted by Soil Conservation Service; [with bibliographies]. Dec. 1, 1955. [1]+264 p. 4° [Text on p. 2 of cover.] ● Item 26 † A 77.2: So 3  
L. C. card 56-60336
- 2791 Use of electrical computing machines in agricultural research; [by] Walter R. Harvey. 1955. 12 p. 5 pl. 4° [Processed.] † A 77.2: C 73

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

- 2792 [Address by Assistant Secretary of Agriculture Ervin L. Peterson before annual meeting of State and Territorial Conservationists, Lincoln, Nebr., Sept. 22, 1955]. [1955.] 17 p. 4° [Processed.] † A 1.40: P 44/7
- 2793 [Address by Assistant Secretary of Agriculture Ervin L. Peterson before 1955 Beltwide Cotton Mechanization Conference, College Station, Tex., Sept. 7, 1955]. [1955.] 16 p. 4° (USDA 2297-55.) [Processed.] †  
A 1.40: P 44/8
- 2794 [Address by Assistant Secretary of Agriculture, Ervin L. Peterson, before Oregon Wheat Growers League, Pendleton, Ore., Dec. 9, 1955.] [1955.] 14 p. 4° [Processed.] † A 1.40: P 44/10
- 2795 [Address by Secretary of Agriculture, Ezra Taft Benson, at 89th Annual Convention of National Grange, Cleveland, Ohio, Nov. 23, 1955.] [1955.] 12 p. 4° (USDA 3019-55.) [Processed.] † A 1.40: B 44/117
- 2796 [Address by Secretary of Agriculture, Ezra Taft Benson, before Metropolitan Cooperative Milk Producers Bargaining Agency, Inc., Syracuse, N. Y., Dec. 5, 1955.] [1955.] 17 p. 4° (USDA 3168-55.) [Processed.] †  
A 1.40: B 44/118
- 2797 [Address by Secretary of Agriculture, Ezra Taft Benson, before Vegetable Growers Association, Washington, D. C., Dec. 8, 1955.] [1955.] 12 p. 4° (USDA 3220-55.) [Processed.] † A 1.40: B 44/119
- Agriculture handbook. ● Item 3
- 2798 62. Supplement for 1954 to Consumption of food in United States, 1909-52. Oct. 1955 [published 1956]. cover title, 118 p. 4° (Agricultural Marketing Service.) \* Paper, 60c.  
L. C. card Agr 54-108 A 1.76: 62/supp.954
- 2799 Agriculture in changing world [speech by Secretary of Agriculture Ezra Taft Benson before International Federation of Agricultural Producers, Rome, Italy, Sept. 9, 1955]. [1955.] 11 p. 4° (USDA 2267-55.) [Processed.] † A 1.40: B 44/110
- Agriculture information bulletin.
- 2800 151. Farmer and old-age security, summary analysis of 4 studies, 1951-54; by I. M. Baill. Dec. 1955 [published 1956]. 43 p. il. 4° (Agriculture Marketing Service.) \* Paper, 25c. ● Item 4  
L. C. card Agr 56-128 A 1.75: 151
- 2801 Building together [address by Assistant Secretary of Agriculture Ervin L. Peterson before Pennsylvania State Grange, Scranton, Pa., Oct. 25, 1955]. [1955.] 12 p. 4° (USDA 2778-55.) [Processed.] †  
A 1.40: P 44/6
- Circular ● Item 8
- 2802 978. Gastight fabrics for use in fumigating with hydrocyanic gas [with list of literature cited]; by A. W. Cressman, H. R. Yust, D. Elchorn. 1955 [published 1956]. [2]+14 p. il. (Entomology Research Branch, Agricultural Research Service.) [Prepared in cooperation with Flexfirm Products, El Monte, Calif.] \* Paper, 10c.  
L. C. card Agr 56-117 A 1.4/2: 978
- 2803 1956 commercial corn-producing area, States and counties [list]. Jan. 31, 1956. 4 p. 4° (USDA 321-56.) [Processed.] † A 1.2: C 81/4
- 2804 Conservation for all the people, address by Earl L. Butz, Assistant Secretary of Agriculture, at Minnesota Soil Conservation Field Days and Championship Plow Matches on Trosvik Brothers Farm near Rothsay, Minn., Sept. 17, 1955. [1955.] 12 p. 4° (USDA 2395-55.) [Processed.] †  
A 1.40: B 98/20

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 2805 Considerations in formulating national agricultural policy [address by Assistant Secretary of Agriculture, Ervin L. Peterson, before annual meeting of California State Chamber of Commerce, Los Angeles, Calif., Dec. 1, 1955]. [1955.] 14 p. 4° [Processed.] † A 1.40: P 44/9
- 2806 Creative leadership in farmer cooperatives, summary of address by Earl L. Butz, Assistant Secretary of Agriculture, at Annual Meeting of Institute of Cooperation, Purdue University, Lafayette, Ind., Aug. 10, 1955. [1955.] 14 p. 4° (USDA 2092-55.) [Processed.] † A 1.40: B 98/18
- 2807 Eyes, ears, and voice of agriculture abroad [address by Secretary of Agriculture Ezra Taft Benson before agricultural attaches, Paris, France, Sept. 7, 1955]. [1955.] 11 p. 4° (USDA 2266-55.) [Processed.] † A 1.40: B 44/109
- 2808 Facts important to formers, [by] True D. Morse, Under Secretary of Agriculture and President, Commodity Credit Corporation. [Oct. 1955.] 3 p. 4° (USDA 2552-55.) [Processed. Contains Facts 1-39.] † A 1.2: F 22/9/955
- 2809 Facts important to farmers and you, [by] True D. Morse, Under Secretary [of Agriculture], notes used in addressed, conferences, articles and on radio, supplement to release (no. 2552-55) of Oct. 1955, Facts 1-39. [1955.] 2 p. 4° (USDA 2698-55.) [Processed. Contains Facts 40-53.] † A 1.2: F 22/9/955/supp.
- 2810 Farm family security and progress, True D. Morse, Under Secretary of Agriculture and President of Commodity Credit Corporation, notes used in address before Clayton Cotton Festival, Clayton, North Carolina, Sept. 24, 1955. [1955.] 4 p. 4° (USDA 2464-55.) [Processed.] † A 1.40: M 83/47
- Farmers' bulletins. ● Item 9 A 1.9: (nos.)
- 2811 1179. Feeding cottonseed products to livestock; [by N. R. Ellis and R. E. Hodgson]. [Revised Dec. 1955.] [1955.] [2]+12 p. il. ([Animal and Poultry Husbandry Research Branch and Dairy Husbandry Research Branch, Agricultural Research Service.]) \* Paper, 10c. L. C. card Agr 56-119
- 2812 1875. Mushroom growing in United States; [by Edmund B. Lambert]. [Revised Dec. 1955.] [1956.] [2]+12 p. il. ([Horticultural Crops Research Branch, Agricultural Research Service.]) \* Paper, 10c. L. C. card Agr 56-125
- 2813 2097. Growing loblolly pine in South Atlantic States; [by Thomas Lott]. Feb. 1956. [2]+33 p. il. ([Southeastern Forest Experiment Station, Forest Service.]) [Supersedes Farmers' bulletin 1517, Loblolly pine primer.] \* Paper, 15c. L. C. card Agr 56-121
- 2814 Hash and the fair, Theodore S. Gold, Assistant to Under Secretary, address at Gibson County Centennial Year Horticultural and Agricultural Society fair, Princeton, Ind., Aug. 13, 1955. [1955.] 8 p. 4° (USDA 2065-55.) [Processed.] † A 1.40: G 56/5
- Home and garden bulletins. ● Item 11 A 1.77: (nos.)
- 2815 24. Clothes moths and carpet beetles, how to control them; [prepared by Stored-Product Insects Section, Biological Sciences Branch, Agricultural Marketing Service]. [Apr. 1953, slightly revised Nov. 1955.] [1955.] 12 p. il. \* Paper, 15c. L. C. card Agr 56-132
- 2816 48. Home freezers, their selection and use; [prepared by Earl C. McCracken]. [Revised Feb. 1956.] [1956.] [2]+22 p. il. ([Clothing and Research Branch, Agricultural Research Service.]) [Includes list of additional publications on equipment and home freezing. Supersedes MP 687.] \* Paper, 10c. L. C. card Agr 56-127
- Leaflets. ● Item 12 A 1.35: (nos.)
- 2817 327. Seven ways to greater egg profit. [May 1952, slightly revised Dec. 1955.] [1955.] 8 p. il. \* Paper, 5c. L. C. card Agr 56-126

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available



# MARCH 1956

## Leaflets—Continued

- 2818 401. White-fringed beetle, how to control it with insecticides, how to prevent its spread; [prepared by Plant Pest Control Branch, Gulfport, Miss. and Cereal and Forage Insects Section, Entomology Research Branch, Agricultural Research Service]. [Jan. 1956.] 8 p. il. [Some of the illustrations are colored.] \* Paper, 5c.  
L. C. card Agr 56-129
- 2819 Low income farm problem, [by] True D. Morse, Under Secretary of Agriculture and president of Commodity Credit Corporation, notes used in address before National Conference on Public Policy, Green Lake, Wis., Oct. 4, 1955. [1955.] 3 p. 4° (USDA 2546-55.) [Processed.] †  
A 1.40: M 83/51
- Marketing research report. ● Item 13-B
- 2820 109. Influence of yarn size on relative contributions of 6 cotton fiber properties to strength of carded yarn [with list of literature cited]; by Robert W. Webb. Dec. 1955 [published 1956]. iv+59 p. il. 4° (Agricultural Marketing Service.) \* Paper, 35c.  
L. C. card Agr 56-122  
A 1.82: 109
- 2821 Men and machines [address by Secretary of Agriculture Ezra Taft Benson, before Farm Equipment Institute, New Orleans, La., Sept. 20, 1955]. [1955.] 11 p. (USDA 2422-55.) [Processed.] †  
A 1.40: B 44/108
- Miscellaneous publication. ● Item 13-A
- 2822 709. Program for Great Plains, developed by Department of Agriculture with cooperation of Great Plains Agricultural Council. Jan. 1956. iv+11 p. il. [Also issued as H. doc. 289, 84th Cong., 2d sess.] \* Paper, 10c.  
L. C. card Agr 56-115  
A 1.38: 709
- 2823 More security and welfare for farm families, [by] True D. Morse, Under Secretary of Agriculture and president of Commodity Credit Corporation, address before Trask Bridge Picnic, Pecatonica, Ill., Aug. 24, 1955. [1955.] 10 p. 4° (USDA 2149-55.) [Processed.] †  
A 1.40: M 83/53
- 2824 Moving forward with Department of Agriculture, [by] True D. Morse, Under Secretary of Agriculture and president of Commodity Credit Corporation, notes used in addressing Iowa State Conference of Agricultural Stabilization and Conservation committeemen and office managers, Aug. 25, 1955. [1955.] 3 p. 4° (USDA 2236-55.) [Processed.] †  
A 1.40: M 83/52
- 2825 New opportunities for church leadership, [by] True D. Morse, Under Secretary of Agriculture and President, Commodity Credit Corporation. [1955.] 4 p. 4° (USDA 2685-55.) [Processed. Notes used in address before National Convocation on Church in Town and Country, held under auspices of National Council of Churches of Christ in USA in cooperation with New England Council of Churches, Springfield, Mass., Oct. 18, 1955.] †  
A 1.40: M 83/48
- 2826 Opening doors [address by Secretary of Agriculture Ezra Taft Benson before annual Convention of Future Farmers of America, Kansas City, Mo., Oct. 11, 1955]. [1955.] 10 p. 4° (USDA 2609-55.) [Processed.] †  
A 1.40: B 44/114
- 2827 Our faith in agriculture, [address by Secretary of Agriculture Ezra Taft Benson before Moorhead Chamber of Commerce, Farmers Day, Moorhead, Minn., Oct. 28, 1955]. [1955.] 15 p. 4° (USDA 2791-55.) [Processed.] †  
A 1.40: B 44/116
- PA (series). †  
A 1.68: (nos.)
- 2828 258. Acreage-marketing guides for vegetable growers. [Feb. 1955.] [4] p. il. narrow 8° (Agricultural Marketing Service.)
- 2829 263. The new wool program, how it works. [Mar. 1955.] [4] p. il. narrow 8° ((Commodity Stabilization Service.))
- 2830 266. Barberry bushes spread stem rust to wheat, oats, barley, rye, get rid of them [prepared by Plant Pest Control Branch, Agricultural Research Service]. June 1955. [6] p. il. narrow 8° [Supersedes Leaflet 315.]
- 2831 267. Revised sanitation standards for wheat, in 1955 price-support program. [May 1955.] [4] p. narrow 8° (Commodity Stabilization Service.)
- 2832 272. Facts about Agricultural conservation program. [Sept. 1955.] 4 p. narrow 8° (Agricultural Conservation Program Service.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## PA (series)—Continued

- 2833 273. Emergency loans, available in designated areas. Aug. 1955. [4] p. narrow 8° (Farmers Home Administration.)
- 2834 274. Special livestock loans, to help livestock producers continue their normal operations. Aug. 1955. 3 p. narrow 8° (Farmers Home Administration.)
- 2835 275. Farm family business, guide for 4-H club leaders. 1955. 11+21 p. 11. 4° (Federal Extension Service.)  
L. C. card Agr 56-111
- 2836 276. How to get help under Watershed protection and flood prevention act. [Dec. 1955.] [2]+13 p. 11. 4° (Soil Conservation Service.)  
L. C. card Agr 56-131
- 2837 277. Cotton acreage allotments and marketing quotas for 1956. [Nov. 1955.] [4] p. narrow 8°
- 2838 283. Rice marketing quotas, 1956. Jan. 1956. 4 p. 4°
- 2839 Private enterprise and public responsibility, address by Earl L. Butz, Assistant Secretary of Agriculture, at annual convention of Indiana Grain and Feed Dealers Association, Indianapolis, Ind., Jan. 24, 1956. [1956.] 13 p. 4° ([USDA] 183-56.) [Processed.] † A 1.40: B 98/17
- 2840 Private marketing and public responsibility, summary of address by Earl L. Butz, Assistant Secretary of Agriculture, at 59th annual convention of Grain & Feed Dealers National Association, Atlantic City, N. J., Sept. 12, 1955. [1955.] 8 p. 4° (USDA 2332-55.) [Processed.] †  
A 1.40: B 98/21
- 2841 Producing for prosperity [address by Secretary of Agriculture Ezra Taft Benson, before American Bakers Association, Atlantic City, N. J., Oct. 5, 1955]. [1955.] 12 p. 4° (USDA 2566-55.) [Processed.] †  
A 1.40: B 44/112
- 2842 Reducing risks in agriculture [address by Secretary of Agriculture Ezra Taft Benson before National Association of Mutual Insurance Companies, St. Louis, Mo., Oct. 10, 1955]. [1955.] 12 p. 4° (USDA 2610-55.) [Processed.] †  
A 1.40: B 44/111
- 2843 Remarks by Secretary of Agriculture Ezra Taft Benson to delegates to International Conference on Use of Antibiotics in Agriculture, Departmental auditorium, Washington, D. C., Oct. 18, 1955. [1955.] 2 p. 4° (USDA 2706-55.) [Processed.] †  
A 1.40: B 44/115
- 2844 Responsibilities of future for higher education with respect to agriculture, by Homer L. Brinkley, Executive Vice-President, National Council of Farmer Cooperatives. [1955.] 7 p. 4° [Processed. Annual convention, Association of Land-Grant Colleges and Universities, East Lansing, Mich., Nov. 17, 1955.] †  
A 1.40: B 77
- 2845 Service to agriculture [address by Secretary of Agriculture Ezra Taft Benson, before Texas Citrus and Vegetable Growers and Shippers Association, Houston, Tex., Sept. 21, 1955]. [1955.] 11 p. (USDA 2423-55.) [Processed.] †  
A 1.40: B 44/107
- 2846 Serving agriculture soundly [highlights of K. L. Scott's speech, director, Agricultural Credit Services, at All State Directors meeting, Farmers Home Administration, St. Louis, Mo., Sept. 22, 1955]. [1955.] [2]+2-9 p. 4° (USDA 2428-55.) [Processed.] †  
A 1.40: Sco 8
- Statistical bulletin. • Item 15
- 2847 168. Fluid milk and cream consumption in northeastern marketing areas, 1940-54; [prepared by P. E. O'Donnell and L. W. Haynes]. Jan. 1956. 43 p. 4° (Agricultural Marketing Service.) \* Paper, 20c.  
L. C. card 56-60563 A 1.34: 168
- 2848 Teamwork in getting our food abundance used, summary of remarks of Earl L. Butz, Assistant Secretary, at food editors luncheon sponsored by American Meat Institute and United Fresh Fruit and Vegetable Association, New York, Sept. 8, 1955. [1955.] 7 p. 4° [Processed.] †  
A 1.40: B 98/19
- 2849 Teamwork needed, summary of remarks by Don Paarlberg, Assistant to Secretary of Agriculture at Farm-City Week luncheon of Kiwanis Club of Chattanooga, Chattanooga, Tenn., Oct. 25, 1955. [1955.] 3 leaves, 4° [Processed.] †  
A 1.40: P 11/16

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Technical bulletin. ● Item 16

- 2850 1137. Boneless beef, raw, cooked, and served, results of analyses for moisture, protein, fat, and ash [with list of literature cited]; by Edward W. Toepfer, Claud S. Pritchett, and Elizabeth M. Hewston. Dec. 1955 [published 1956]. ii+33 p. il. (Human Nutrition Research Branch, Agricultural Research Service.) \* Paper, 15c. A 1.36: 1137  
L. C. card Agr 56-133
- 2851 Two new programs serving family farms, [by] True D. Morse, Under Secretary of Agriculture, and president, Commodity Credit Corporation, opening statement used as moderator of panel on servicing the family-type farm through coordinated program of research and education, meeting of Association of Land-Grant Colleges and Universities, East Lansing, Mich., Nov. 15, 1955. [1955.] 2 p. 4° (USDA 2951-55.) A 1.40: M 83/54  
[Processed.] †
- 2852 We must build stronger rural America, [by] True D. Morse, Under Secretary of Agriculture, and president, Commodity Credit Corporation, notes used in addressing Kiwanis Clubs and farmer guests of Ann Arbor area, Ann Arbor, Mich., Oct. 3, 1955. [1955.] 4 p. 4° (USDA 2543-55.) A 1.40: M 83/50  
[Processed.] †
- 2853 Welcome to Outlook Conference [talk by Secretary of Agriculture Ezra Taft Benson, welcoming delegates to 33rd annual Outlook Conference, Washington, D. C., Nov. 28, 1955]. [1955.] 4 p. 4° (USDA 3069-55.) A 1.40: B 44/121  
[Processed.] †
- 2854 What kind of agriculture do you want? summary of remarks by Don Paarlberg, Assistant to Secretary of Agriculture at City Farmers Club, Chattanooga, Tenn., Oct. 25, 1955. [1955.] 3 leaves, 4° [Processed.] † A 1.40: P 11/15
- 2855 Wisdom is found only in truth [address by Secretary of Agriculture Ezra Taft Benson at 75th anniversary of New Jersey Agricultural Experiment Station, Rutgers University, New Brunswick, N. J., Oct. 6, 1955]. [1955.] 14 p. 4° (USDA 2538-55.) [Processed.] † A 1.40: B 44/113
- 2856 Years that lie ahead, statement of Ezra Taft Benson, Secretary of Agriculture, Department of Agriculture, before 8th Conference of Food and Agriculture Organization of United Nations, Rome, Italy, Nov. 8, 1955, presented by Earl L. Butz, Assistant Secretary. [1955.] 9 p. 4° (USDA 2888-55.) [Processed.] † A 1.40: B 44/120

AIR FORCE DEPARTMENT, Defense Dept.

- AFCRC technical reports TR (series). (Air Force Cambridge Research Center, Air Research and Development Command, Cambridge, Mass.) [Processed.] † Office of Technical Services, Commerce Dept. (price upon application if not given in entry). D 301.45/4: (nos.)
- 2857 55-120. Three junction diode: [by] Rolf K. Mueller. Oct. 1955. vii+14 p. il. 4° (Communication Laboratory, Electronics Research Directorate.) [Text on p. 2 of cover.] L. C. card 56-60552
- 2858 55-123. Non-thermal negative resistance diodes [with list of references: by] Jeffrey R. Bowe, Robert R. Rutherford. Nov. 1955. vii+12 p. il. 4° (Communications Laboratory, Electronics Research Directorate.) [Text on p. 2 of cover.] L. C. card 56-60535
- 2859 55-125. Balanced, unregulated dual power supply: [by] K. N. Hemmenway. July 1955. vii+5 p. il. 4° (RF Components Laboratory, Electronics Research Directorate.) [Text on p. 2 of cover. Report number given incorrectly on publication as 55-113 instead of 55-125.] L. C. card 56-60551
- 2860 55-212. See, below, Geophysical research papers 38.
- 2861 55-213. See, below, Geophysical research papers 40.
- 2862 55-222. See, below, Geophysical research papers 42.

Air Force manual AFM (series). ● Item 421 (except AFM 105-5).

- 2863 5-1. Guide for preparation of Air Force publications; [Nov. 1955]. [Air Force-Universal Printing Co., St. Louis, Mo., Oct. 1955.] [4]+171 p. il. 4° [Contains copyright material.] \* Fabrikoid, \$2.00. D 301.7: (nos.)  
L. C. card 56-60361

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Air Force manual AFM (series)—Continued

- 2864 51-24. Aircraft engineering for pilots; [Oct. 1955]. [Revised Oct. 1955.] [Air Force-Universal Printing Co., St. Louis, Mo., Oct. 1955.] [4]+341 p. il. 4° [Some of the illustrations are colored. Includes 3 colored plates, oblong 4°, 2 included in the collation as 4 pages, and 1 as 6 pages. Supersedes AFM 51-42, Jan. 1952.] \* Fabrikoid, \$3.50.  
L. C. card 56-60568
- 2865 55-6. Aerial photographic reconnaissance; [Nov. 1955]. [Air Force-Universal Printing Co., St. Louis, Mo., Oct. 1955.] [4]+146 p. il. 4° [Includes reference list of publications for aerial photographic reconnaissance.] \* Fabrikoid, \$2.00.
- 2866 67-1. USAF supply manual: v. 2 [Base procedures, new and revised pages]: Feb. 15, 1956. [1956.] vi+[98] p. il. 4° [Includes Amendment sheet 32. Issued in loose-leaf form.] ‡
- 2867 Same: v. 3 [Depot procedures, new and revised pages]: Jan. 15, 1956. ii+[12] p. 4° [Expedite change. Includes Amendment sheet 23. Issued in loose-leaf form.] ‡
- 2868 Same: v. 7 [AF and AEC classified equipment and supplies, new and revised pages]: Feb. 15, 1956. [1956.] vi+[8] p. 4° [Includes Amendment sheet 6. Issued in loose-leaf form.] ‡
- 2869 Same: v. 9 [Mutual defense assistance procedures, new and revised pages]: Feb. 1, 1956. [1956.] iv+[8] p. 4° [Includes Amendment sheet 10. Issued in loose-leaf form.] ‡
- 2870 75-6. See Army Department, Army regulations 730-8.
- 2871 105-5. Weather for aircrew trainees; [Mar. 1951]. [Universal Printing Co., St. Louis, Mo., Jan. 1955.] [4]+160 p. il. 4° [Reprint of Mar. 1951 edition and Change 105-5A, Oct. 1, 1951. Contains no copyright material. Supersedes AFM 105-5, Feb. 1944.] \* Paper, \$1.50.
- 2872 173-20C. Finance: Pay and allowances of officers and airmen, Change; Nov. 1, 1955. [1955.] [245] p. 4° [Supersedes interim changes 17-30, Mar. 22-Aug. 26, 1955, and certain other publications.] ‡
- 2873 177-7. Accounting procedures for depot clothing operations: Air Force Stock Fund Clothing Division; Dec. 1, 1955. [1956.] vi+42 p. il. 4° [Replaces accounting letters and instructions pertaining to Air Force Stock Fund-Clothing Division, depot accounting operations.]  
L. C. card 54-60410

## Air Force pamphlet AFP (series). ‡

D 301.35: (nos.)

- 2874 34-3-8. See, Armed Forces Information and Education Office, Pocket guide to Hawaii.
- 2875 34-3-10. See, Armed Forces Information and Education Office, Pocket guide to Philippines.
- 2876 34-3-11. See, Armed Forces Information and Education Office, Pocket guide to Italy.
- 2877 34-8-10. Dependents information on Puerto Rico; [Nov. 1, 1955]. [1955.] iv+12 p. il. 4° [Supersedes Puerto Rico portion of AFL 34-111, Jan. 9, 1953.]
- 2878 34-10-3. See Armed Forces Information and Education Office, DOD Pamphlet 1-2.
- 2879 160-8-731. Medical service: Medical materiel items newly stock-listed; Jan. 26, 1956. [1956.] 2+5 p. 4° [Issued with perforations.] ‡
- 2880 160-8-753. Same: Authorized requisitioning dates; Dec. 21, 1955. [1956.] [2]+4 p. 4° [Supersedes AFP 160-8-209, Nov. 21, 1955.]

## Air Force regulation AFR (series). [Issued with perforations.] ‡

D 301.6: (nos.)

- 2881 5-41. Publications: Publications supplements; Feb. 1, 1956. [1956.] 7 p. il. 4° [Supersedes AFR 5-41, June 30, 1955.]
- 2882 9-2. Forms management: Numerical index of forms utilized by Air Force; Jan. 3, 1956. [1956.] 89 p. 4° [Supersedes AFR 9-2, Oct. 1, 1955.]
- 2883 10-3A. Correspondence: Addressing of communications to Department of Air Force, Change; Jan. 26, 1956. [1956.] 4 p. 4° [Supersedes AFR 10-3A, Mar. 23, 1955.]
- 2884 11-3. Administrative practices: Reporting of administrative deficiencies; Feb. 2, 1956. 1956. 1 p. 4° [Supersedes AFR 11-3, Apr. 29, 1954.]
- 2885 20-46. Organization, general: Hospital Medical Service units; Jan. 31, 1956. [1956.] 2 p. 4° [Supersedes AFR 20-46, June 30, 1954.]
- 2886 20-52A. Same: Unit manning document system, Change; Jan. 25, 1956. [1956.] 20 p. 4°
- 2887 23-9A. Organization, field: Air Defense Command, Change; Jan. 20, 1956. 1956. 1 p. 4°
- 2888 23-27. Same: Pacific Air Force; Jan. 12, 1956. [1956.] 3 p. 4°
- 2889 32-1. Ground safety: Air Force ground safety program; Jan. 13, 1956. [1956.] 2 p. 4° [Supersedes AFR 32-1, Aug. 24, 1948, including Changes 32-1A, Jan. 30, 1951.]
- 2890 34-5. Personnel services: Air Force talent contest, 1956; Jan. 27, 1956. [1956.] 6 p. 4° [Supersedes AFR 34-5, Dec. 15, 1954.]

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

## Air Force regulation AFR (series)—Continued

- 2891 34-10. Same: Short story contest; Jan. 10, 1956. [1956.] 3 p. 4° [Supersedes AFR 34-10, Nov. 30, 1954.]
- 2892 34-17A. Same: Individual record, education services program (AF Form 186), Change; Dec. 16, 1955. [1955.] 1 p. 4° [Corrected copy.]
- 2893 34-22. See Army Department, Army regulations 15-110.
- 2894 35-4. Military personnel: Special trophies and awards; Jan. 25, 1956. [1956.] 3 p. 4° [Supersedes AFR 35-4, Mar. 26, 1951 including change 35-4A, Dec. 28, 1951.]
- 2895 36-3. Officer personnel: Assignment and rotation of rated personnel; Jan. 11, 1956. [1956.] 3 p. 4°
- 2896 45-12. Reserve Forces: Air Force Reserve change of address, AF form 512; Jan. 19, 1956. [1956.] 2 p. 4° [Supersedes AFR 35-51, Apr. 9, 1954.]
- 2897 45-45. Same: Recording allowable Federal service of members of Air Force Reserve for retention and retirement purposes; Jan. 6, 1956. [1956.] 15 p. 4° [Supersedes AFR 35-71, Nov. 12, 1953.]
- 2898 50-13. Training: Regulations for firing ammunitions for training target practice, and combat; Dec. 5, 1955. [1955.] 52 p. il. 4° [Army Dept., Army regulations 385-63.] [Supersedes AFR 50-13/SR 385-310-1, Mar. 4, 1949, including Changes 1-8, Aug. 9, 1950-May 28, 1954.]
- 2899 53-16. Schools: Selection of officers to attend Armed Forces Staff College; Jan. 31, 1956. [1956.] 2 p. 4° [Supersedes AFR 53-16, Dec. 9, 1953.]
- 2900 55-6A. Operations: Operational readiness reports-RCS: AF-V2, change; Jan. 11, 1956. [1956.] 1 p. 4°
- 2901 55-81A. Same: Daily combat operations report, RCS: AF-V4, Change; Feb. 1, 1956. [1956.] 2 p. 4° [Supersedes AFR 55-81A, Sept. 15, 1955.]
- 2902 62-9. Flying safety: Flying safety awards; Feb. 1, 1956. [1956.] 2 p. 4° [Supersedes AFR 62-9, Sept. 2, 1953.]
- 2903 62-14. Same: Aircraft accidents; Jan. 25, 1956. [1956.] 35 p. 4° [Supersedes AFR 62-14, June 3, 1954.]
- 2904 66-20. Maintenance, engineering: Maintenance check sheet, AF form 516; Feb. 1, 1956. 1956. 1 p. 4° [Supersedes AFR 66-20, July 16, 1952.]
- 2905 66-25. Same: Pilot automotive shops; Jan. 12, 1956. [1956.] 2 p. 4° [Supersedes AFR 66-25, July 27, 1955.]
- 2906 71-1. Packaging and materials handling: Management policies on packaging and materials handling; Jan. 6, 1956. [1956.] 3 p. 4° [Supersedes AFR 71-1, July 21, 1954.]
- 2907 71-4. See Army Department, Army regulations 700-58.
- 2908 75-36. Transportation: Estimated quarterly freight car requirements report, RCS AF-33; Jan. 31, 1956. 1956. 1 p. 4° [Supersedes AFR 75-36, Sept. 26, 1955.]
- 2909 76-20. Air transportation: Authorization to airlift civilian celebrities and/or entertainers; Jan. 27, 1956. 1956. 1 p. 4° [Supersedes AFR 76-20, Sept. 11, 1952.]
- 2910 93-12A. Installations, control procedures: Air Force projects program control plan and status report, Change; Jan. 27, 1956. 1956. 1 p. 4°
- 2911 96-3. Mapping and charting: Aeronautical charts and aeronautical information publications; Jan. 30, 1956. [1956.] 3 p. 4° [Supersedes AFR 67-3, Sept. 8, 1953, including change 67-3A, Dec. 16, 1953.]
- 2912 111-4. Military justice: Review of suspended sentences involving dismissal, dishonorable discharge, or bad conduct discharge; Feb. 2, 1956. 1956. 1 p. 4° [Supersedes AFR 111-4, June 22, 1950, including Change 111-4A, June 29, 1951.]
- 2913 146-5A. Food service: Reimbursement rates for meals, Change; Feb. 2, 1956. 1956. 1 p. 4°
- 2914 176-3A. Nonappropriated funds: Federal unemployment compensation program for civilian employees of nonappropriated funds, Change; Feb. 2, 1956. 1956. 1 p. 4°
- 2915 176-22. See Army Department, Army regulations 230-80.
- 2916 177-22. Accounting: International accounts receivable; Jan. 3, 1956. [1956.] 16 p. 2 pl. 4° [Supersedes AFR 177-22, Apr. 29, 1954.]
- 2917 182-21. See Army Department, Army regulations 65-50.

## Air weather service manual AWSM (series). [Issued with perforations.]

- 2918 105-22. Weather, preparation of weather maps and charts; Aug. 1, 1955. [1955.] v+26a+27-57 p. il. 11 pl. 2 p. of pl., map 4° [Supersedes AWS manual 105-22, Oct. 1953, and changes thereto.] ‡ ● Item 421 D 301.27: 105-22/2
- 2919 Catalog of Air Force correspondence courses, 1956, Extension Course Institute, USAF, Air University. [Murray Printing Company, Wakefield, Mass., Dec. 30, 1955.] viii+50+[6] p. il. 4° [Title on cover is: ECI catalog, 1956, Extension Course Institute, USAF, Air University. The 6 pages in the collation consist of blank forms, Applications for enrollment.] ‡ D 301.26/4: 956

\*For Sale by Superintendent of Documents

✦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

Geophysical research papers. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command.) [Processed.] † D 301.45/2: (nos.)

- 2920 38. Stability of simple baroclinic flow with horizontal shear [with list of references; by] Leon S. Pocinki. July 1955. [7]+78+[13] p. il. 4° (AFRCRC technical reports TR-55-212.) [Text on p. 2 and 4 of cover.] L. C. card 56-60534
- 2921 40. Near-infrared transmission through synthetic atmospheres [with list of references; by] John Nelson Howard, Darrell L. Burch, Dudley Williams. Nov. 1955. [1]+x+244+[3] p. il. 4° (AFRCRC technical report TR-55-213.) [Text on p. 2 and 4 of cover.] L. C. card 56-60537
- 2922 42. Proceedings on [of] Conference on Atmospheric Electricity held at Wentworth-by-the-Sea, Portsmouth, N. H., May 19-21, 1954 [with lists of references]; edited by Robert E. Holzer and Waldo E. Smith. Nov. 1955. [3] leaves+247+[3] p. il. 1 por. 4° (AFRCRC technical report TR-55-222.) [Text on p. 2 and 4 of cover.] L. C. card 56-60538
- 2923 Pharmacologic action of anesthetic agents in irradiated animals [with list of references; by] James E. Wilson. Air University, USAF School of Aviation Medicine, Randolph Field, Tex., July 1955. [3]+7 p. il. 4° (Project 21-3501-0005, report 20.) † Paper, 50c. (PB 111844.) D 301.26/6: P 49

Research memorandums. (Air Force Personnel and Training Research Center, Air Research and Development Command, Lackland Air Force Base, San Antonio, Tex.) † D 301.26/7: (nos.)

- 2924 35. Family revolution in Communist China; by Wen-hui C. Chen (Mrs. Theodore H. E. Chen). Jan. 1955. xii+65 p. 4° ([HRRRI project, Chinese documents project], Human Resources Research Institute, Maxwell Air Force Base, Ala.) [Series 3, no. 6, 1953 of Studies in Chinese communism produced under contract AF 33(038)-25075.] L. C. card 56-60433
- 2925 36. Chinese communist anti-Americanism and Resist-America Aid-Korea Campaign; by Wen-hui C. Chen (Mrs. Theodore H. E. Chen). May 1955. xiv+22 p. 4° ([HRRRI project, Chinese documents project], Human Resources Research Institute, Maxwell Air Force Base, Ala.) [Series 1, no. 4, 1952, of Studies in Chinese communism produced under contract AF 33(038)-25075.] L. C. card 56-60360

Technical research reports. (Air Force Personnel and Training Research Center, Air Research and Development Command Lackland Air Force Base, San Antonio, Tex.) † D 301.26/10: (nos.)

- 2926 33. Reactions in Communist China, analysis of letters to newspaper editors; by Charles K. A. Wang. Jan. 1955. xi+115 p. 4° ([HRRRI project, Chinese document project], Human Resources Research Institute, Maxwell Air Force Base, Ala.) [Series 3, no. 7, 1953, of Studies in Chinese communism produced under contract AF 33(038)-25075.] L. C. card 56-60358
- 2927 36. Control of teachers in Communist China, socio-political study; by Charles K. S. Wang. Jan. 1955. x+61 p. 4° ([HRRRI project, Chinese document project], Human Resources Research Institute, Maxwell Air Force Base, Ala.) [Series 4, no. 5, 1953, of Studies in Chinese communism produced under contract AF 33(038)-25075.] L. C. card 56-60359
- 2928 United States Air Force and Navy, supplementary flight information document, Pacific and Far East, corrected to include Jan. 1, 1956. [Navy-Pearl Harbor, T. H., 1956.] cover title. 120 p. il. 4° [Processed. Issued in conjunction with Radio facility charts and in-flight data. Text and map on p. 2-4 of cover. Replaces issue dated July 1, 1955.] † L. C. card 54-61689 D 301.50: 956
- 2929 United States Air Force, Navy, Royal Canadian Air Force and Royal Canadian Navy, supplementary flight information document, North American area (excluding Mexico and Caribbean area), corrected to Jan. 1, 1956. [1956.] cover title. 197 p. il. 4° (CAP no. 482; BRCN. 726.) [Processed. Issued in conjunction with Radio facility charts and in-flight data. Text and map on p. 2 and 4 of cover. Page 197, last page of text printed on inside of back cover. Replaces issue dated July 1, 1955.] † L. C. card 54-61690 D 301.48: 956

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

## MARCH 1956

WADC technical report. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]

- 2930 53-444. Evaluation of experimental wool and synthetic blends in Air Force velour overcoat material; [by] Ormond J. Roberts, C. A. Willis. Nov. 1953. [2]+iv+37 p. il. 4° (Materials Laboratory; RDO no. 612-13.)  
 Ⓢ Paper, \$1.25 (PB 111884). D 301.45/5:53-444

### AIR FORCE MEDICAL SERVICE, Defense Dept.

- 2931 USAF Medical Service digest, index, 1955; [prepared by] Surgeon General, Air Force. [1956.] cover title, 8 p. 4° [Issued with perforations.] ‡  
 D 304.8:6/ind.

### AMERICAN HISTORICAL ASSOCIATION, Smithsonian Institution

- 2932 [Annual report of American Historical Association, 1953, v. 2] Writings on American history, 1951; compiled for National Historical Publications Commission, James R. Masterson, editor [assisted by Margaret E. Flory and others]. [1956.] xv+544 p. [Also issued as H. doc. 477, pt. 2, 83d Cong. 2d sess.] \* Cloth, \$2.50. ● Item 915  
 L. C. card 4-8590 SI 4.1:953/v.2

NOTE.—This volume, a classified list of books and articles on United States history published during 1951, continues a series of volumes, of which the latest, for 1948, was published in 1952. No volumes have been prepared for the years 1941-47.

- 2933 List of members of American Historical Association, Sept. 1955. [1956.] p. 55-179. [From Annual report, 1954, v. 1.] \* Paper, 35c.  
 SI 4.1/a: M 512/955

### ARMED FORCES INFORMATION AND EDUCATION OFFICE, Defense Dept.

DOD pamphlets. ● Item 312-A D 2.14: (nos.)

- 2934 1-2. United States Marine Corps. [1956.] 14+[2] p. il. 4° \* Paper, 10c.  
 2935 2-1. See, below, Pocket guide to Hawaii.  
 2936 2-3. See, below, Pocket guide to Philippines.  
 2937 2-4. See, below, Pocket guide to Italy.  
 2938 Pocket guide to Hawaii [Nov. 8, 1955]. [1955.] ix+84 p. il. small 4°  
 ([Armed Forces Information and Education Office, DOD pamphlet 2-1; Army Dept., pamphlet 20-190; Air Force Dept., AFP 34-3-8.]) [Text and other illustrations on p. 1-4 of cover. Pages 83 and 84 are left blank to be used for notes.] \* Paper, 30c. ● Item 312A & 314  
 D 2.8: H 31

- 2939 Pocket guide to Italy [Jan. 10, 1956]. [1956.] iv+76 p. il. small 4°  
 (Armed Forces Information and Education Office, [DOD pamphlet 2-4; Air Force Dept., AFP 34-3-11.]) [Text and other illustrations on p. 1-2 and 4 of cover. Supersedes PG-9, Sept. 1954.] \* Paper, 30c.  
 ● Items 312-A & 314 D 2.8: It 1/956

- 2940 Pocket guide to Philippines [Dec. 2, 1955]. [1955.] iv+76 p. il. small 4°  
 ([Armed Forces Information and Education Office, DOD pamphlet 2-3; Army Dept., pamphlet 20-186; Air Force Dept., AFP 34-3-10.]) [Text and other illustrations on p. 1-4 of cover. Supersedes PG 16/DA PAM 20-186, Aug. 14, 1953.] \* Paper, 25c. ● Items 312A & 314  
 D 2.8: P 53/955

### ARMED FORCES MEDICAL LIBRARY, Defense Dept.

- 2941 Index-catalogue of Library of Surgeon General's Office, Army (Armed Forces Medical Library), authors and subjects; 4th series, v. 11, MH-MN. 1955. v+79+1506 p. large 8° \* Cloth, \$9.00. ● Item 352  
 L. C. card 1-2344 D 8.9: 11

NOTE.—Includes List of abbreviations for serial publications.

\*For Sale by Superintendent of Documents

ⓈFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 15

# GOVERNMENT PUBLICATIONS

## ARMY DEPARTMENT, Defense Dept.

- 2942 Army procurement procedure [May 1954 edition], Changes 17; Jan. 17, 1956. [1956.] [26] p. 4° [Issued in loose-leaf form.] \* Paper, 20c.  
● Item 327-A D 101.6: P 94/954/ch.17
- Army regulations AR (series). [Issued with perforations.] ● Item 323 D 101.9: (nos.)
- 2943 1-20. Administration: Legislative program; Jan. 24, 1956. [1956.] 4 p. [Supersedes SR 1-20-1, May 23, 1949.] \* Paper, 5c.
- 2944 1-100. Same: Gifts and donations; Jan. 24, 1956. [1956.] 3 p. [Supersedes AR 1-100, Feb. 23, 1950.] \* Paper, 5c.
- 2945 15-50. Boards, commissions, and committees: Army Publications Board; Feb. 6, 1956. [1956.] 2 p. [Supersedes AR 15-50, Aug. 2, 1954.] \* Paper, 5c.
- 2946 15-110. Same: Board of Directors, Army and Air Force Exchange and Motion Picture Services; Feb. 7, 1956. [1956.] 2 p. (Air Force Dept.: Air Force regulation 34-22.) [Supersedes so much of par. 8, AR 210-50/AFR 176-1, Nov. 4, 1953, as pertains to exchange and motion picture services.] \* Paper, 5c.
- 2947 15-450. Same: Army Packaging Board; Feb. 3, 1956. [1956.] 2 p. [Supersedes AR 15-450, Sept. 21, 1955.] \* Paper, 5c.
- 2948 25-25. Claims: Claims under Military claims act (July 3, 1943), Changes 2; Feb. 1, 1956. [1956.] 2 p. [Supersedes Changes 1, Aug. 13, 1951.] \* Paper, 5c.
- 2949 31-186. Subsistence supply: Commissaries, transfer of accountability; Feb. 1, 1956. [1956.] 6 p. [Supersedes SR 31-370-20, July 22, 1953.] \* Paper, 5c.
- 2950 35-210. Finance and fiscal: Army fiscal code, Changes 2; Jan. 18, 1956. [1956.] 2 p. 4° \* Paper, 5c.
- 2951 35-213. Same: Department of Defense fiscal code, Changes 1; Feb. 15, 1956. [1956.] 4 p. 4° \* Paper, 5c.
- 2952 35-216. Same: Army fiscal code, general appropriations and miscellaneous accounts, fiscal year 1956, Changes 5; Feb. 2, 1956. [1956.] 3 p. 8° [Supersedes instructions in DA message 379986, Jan. 11, 1956, with respect to open allotments established applicable to non-temporary storage of household goods in commercial facilities when incident to PCS travel.] \* Paper, 5c.
- 2953 35-810. Same: Purchase and issuance of United States savings bonds, series E; Jan. 13, 1956. [1956.] 28 p. 1l. [Supersedes SR 35-810-1, Mar. 3, 1951, including Changes 1 and 2, Sept. 10, 1951, and Apr. 16, 1952, and certain other publications.] \* Paper, 15c.
- 2954 35-1365. Same: Annuities payable to survivors upon death of retired members, Changes 1; Jan. 20, 1956. 1956. 1 p. \* Paper, 5c.
- 2955 35-7914. Same: Civilian personnel services accounting, withholding for Federal income and social security taxes, Changes 1; Feb. 1, 1956. [1956.] 3 p. \* Paper, 5c.
- 2956 37-72. Financial administration: Service orders for recurring services, Army industrial fund installations or activities; Jan. 25, 1956. [1956.] 4 p. \* Paper, 5c.
- 2957 40-330. Medical service: Rates, fees, and hospital ration rate for Army Medical Service activities for fiscal year 1956, Changes 3; Feb. 10, 1956. 1956. 1 p. \* Paper, 5c.
- 2958 40-564. Same: Nutrition; Feb. 9, 1956. [1956.] 4 p. [Supersedes AR 40-250, Oct. 28, 1947, including Changes 1, Feb. 15, 1949.] \* Paper, 5c.
- 2959 55-53. Transportation and travel: Transportation requests, Changes 1; Jan. 20, 1956. [1956.] 4 p. \* Paper, 5c.
- 2960 55-104. Same: Certificate covering change in railroad transportation and/or accommodations; Jan. 20, 1956. [1956.] 4 p. [Supersedes SR 55-145-5, Apr. 25, 1949.] \* Paper, 5c.
- 2961 55-173. Same: Package shipments in mail service; Jan. 19, 1956. [1956.] 4 p. [Supersedes DA letter (AGAC-C (M) 523.02 June 1, 1952, TCTSD-PR) June 2, 1953.] \* Paper, 5c.
- 2962 59-45. Air transportation: Requirements for airlift, Department of Army Reserve Band allocation (reports control symbol TC-105); Jan. 19, 1956. [1956.] 2 p. [Supersedes DA memorandum 96-15-1, Apr. 16, 1953, including Changes 1, Dec. 24, 1953.] \* Paper, 5c.
- 2963 65-50. Postal service: Money order service; Jan. 13, 1956. [1956.] 31 p. (Air Force Department, Air Force regulation 182-21.) [Supersedes SR 65-50-5/AFR 182-21, June 11, 1953, including Changes 1/AFR 182-21A, Apr. 22, 1954.] \* Paper, 15c.
- 2964 65-60. Same: Mail addresses for individuals en route to oversea assignment, Changes 2; Feb. 3, 1956. [1956.] 3 p. \* Paper, 5c.
- 2965 95-31. Aviation: Flying time, duty, transition training, and proficiency, Changes 1; Jan. 23, 1956. 1956. 1 p. \* Paper, 5c.
- 2966 95-63. Same: Instrument certificates requirements and aircraft suitability, Changes 3; Jan. 26, 1956. [1956.] 2 p. \* Paper, 5c.
- 2967 135-215. Reserve components: Officer periods of service on active duty, Changes 3; Feb. 3, 1956. 1956. 1 p. \* Paper, 5c.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use, Not Available



# MARCH 1956

## Army regulations AR (series)—Continued

- 2968 140-108. Army Reserve: Civil Affairs/Military Government Branch; Feb. 3, 1956. [1956.] 5 p. [Supersedes AR 140-108, Aug. 24, 1955, including Changes 1, Nov. 30, 1955 and certain DA messages.] \* Paper, 5c.
- 2969 140-192. Same: Military Intelligence and Army Security Branches, organization, training, assignment, and retention criteria; Jan. 30, 1956. [1956.] 24 p. [Supersedes SR 140-190-3, Oct. 26, 1953.] \* Paper, 15c.
- 2970 145-5. Reserve Officers' Training Corps: General provisions, Changes 1; Feb. 2, 1956. [1956.] 2 p. \* Paper, 5c.
- 2971 145-7. Same: Awards; Jan. 27, 1956. [1956.] 5 p. [Supersedes AR 145-7, Aug. 23, 1955, and pars. 1 and 2, DA message 380473, Jan. 12, 1956.] \* Paper, 5c.
- 2972 145-421. Same: Supply and accounting procedures, Changes 3; Feb. 2, 1956. 1956. 1 p. \* Paper, 5c.
- 2973 195-45. Criminal investigation: Provost marshal general's central repository; Jan. 30, 1956. [1956.] 3 p. [Supersedes SR 195-45-1, July 8, 1954.] \* Paper, 5c.
- 2974 210-84. Installations: Report of loss, theft, and recovery of Government property in continental United States; Feb. 2, 1956. [1956.] 2 p. 4<sup>o</sup> [Supersedes SR 210-10-10, Sept. 2, 1954.] \* Paper, 5c.
- 2975 210-180. Same: Laundries and dry-cleaning plants, Changes 4; Feb. 1, 1956. [1956.] 2 p. \* Paper, 5c.
- 2976 220-70. Field organizations: Companies, general provisions, Changes 2; Feb. 9, 1956. 1956. 1 p. [Supersedes Changes 1, July 23, 1952.] \* Paper, 5c.
- 2977 220-315. Same: Unit awards, Changes 9; Feb. 1, 1956. 1956. 1 p. \* Paper, 5c.
- 2978 230-80. Nonappropriated fund facilities and activities: Report of sales and expenditures in foreign countries pertaining to nonappropriated funds and activities (reports control symbol DD-comp(Q) 168R1); Jan. 27, 1956. [1956.] 6 p. (Air Force Dept.; Air Force regulation 176-22.) [Supersedes SR 210-50-30/AFR 176-22, Sept. 29, 1954, including Change AFR 176-22A, Jan. 12, 1955.] \* Paper, 5c.
- 2979 330-410. Statistical and accounting system: Training pay group code; Feb. 3, 1956. [1956.] 2 p. [Supersedes SR 330-310-1, Mar. 8, 1954.] \* Paper, 5c.
- 2980 330-414. Same: Marital and dependency status code; Feb. 3, 1956. [1956.] 2 p. [Supersedes SR 330-300-1, Mar. 21, 1951.] \* Paper, 5c.
- 2981 345-210. Records: Records administration, files maintenance procedures; Jan. 23, 1956. [1956.] 35 p. [Supersedes TM 12-258, Aug. 21, 1945, and DA circular 754-1, May 10, 1955.] \* Paper, 15c.
- 2982 350-50. Education and training: Army officer candidate courses, Changes 1; Jan. 20, 1956. [1956.] 2 p. [Supersedes DA message 378513, Jan. 5, 1956.] \* Paper, 5c.
- 2983 350-205. Same: Civil schooling for Army officers of armor, artillery, and infantry; Jan. 19, 1956. [1956.] 8 p. [Supersedes SR 350-230-52, Aug. 8, 1952.] \* Paper, 5c.
- 2984 350-217. Same: Army Medical Service 2-phase enlisted courses; Jan. 20, 1956. [1956.] 8 p. \* Paper, 5c.
- 2985 380-5. Military security: Safeguarding defense information, Changes 1; Feb. 6, 1956. [1956.] 8 p. \* Paper, 5c.
- 2986 381-125. Military intelligence: Investigative activities and personnel (reports control symbol CSGID-19); Jan. 13, 1956. [1956.] 17 p. [Supersedes SR 380-320-5, June 21, 1951, including Changes 1, June 23, 1954, DA messages 566174 and 362241, Nov. 22, 1954 and Nov. 4, 1955.] \* Paper, 10c.
- 2987 385-63. See Air Force Department, Air Force regulation 50-13.
- 2988 420-20. Repairs and utilities: Individual project estimate; Jan. 30, 1956. [1956.] 4 p. [Supersedes SR 420-45-3, Aug. 11, 1949, including Changes 2, Dec. 15, 1950.] \* Paper, 5c.
- 2989 600-10. Personnel: Military discipline, Changes 3; Feb. 1, 1956. [1956.] 2 p. [Supersedes DA letter (AGAO-S (M) 250 (1 Jul 52) AGPO-DC), July 14, 1952, subjects: Civil indebtedness.] \* Paper, 5c.
- 2990 600-290. Same: Passports, Changes 3; Jan. 26, 1956. [1956.] 7 p. [Supersedes Changes 1 and 2, Dec. 15, 1954 and Oct. 13, 1955, and DA letter (AGAO-C) (M) 570, (2 Nov. 54), Nov. 5, 1954.] \* Paper, 5c.
- 2991 601-124. Personnel procurement: Appointment in medical, dental, veterinary, medical service, Army nurse, and Army Medicin Specialist Corps, Regular Army, Changes 1; Jan. 16, 1956. 1956. 1 p. \* Paper, 5c.
- 2992 601-126. Same: Appointment of chaplains in Regular Army, Changes 1; Jan. 16, 1956. [1956.] 2 p. \* Paper, 5c.
- 2993 601-230. Same: Enlistment of high school graduates for specific Army schooling, Changes 1; Jan. 31, 1956. 1956. 1 p. \* Paper, 5c.
- 2994 601-281. Same: Enlisted personnel procurement and processing cost report (reports control symbol AG-19 (R4)), Changes 2; Jan. 18, 1956. 1956. 1 p. [Supersedes Changes 1, May 26, 1955.] \* Paper, 5c.
- 2995 604-5. Personnel security clearance: Investigation and clearance of personnel for handling cryptologic, top secret, secret, and confidential material and information, Changes 1; Feb. 1, 1956. [1956.] 2 p. \* Paper, 5c.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## Army regulations AR (series)—Continued

- 2996 608-40. Personal affairs: Return of military personnel to United States or territory of residence for emergency reasons; Feb. 14, 1956. [1956.] 6 p. [Supersedes SR 600-175-10, Feb. 17, 1950, including Changes 1 and 2, July 25, 1950 and Jan. 24, 1952, and DA message 384024, Dec. 19, 1952.] \* Paper, 5c.
- 2997 611-210. Personnel selection and classification: Selection and classification of specialists, Changes 1; Feb. 1, 1956. [1956.] 8 p. \* Paper, 5c.
- 2998 612-200. Personnel processing: Processing procedures at training activities; Feb. 6, 1956. [1956.] 24 p. [Supersedes SR 615-110-5, Aug. 26, 1954, including Changes 1, Dec. 6, 1954, and certain other publications.] \* Paper, 15c.
- 2999 614-5. Assignments, details, and transfers: Stabilized assignments, Changes 5; Jan. 23, 1956. [1956.] 2 p. [Supersedes Changes 3, June 23, 1955, Changes 4, Oct. 27, 1955, and DA message 372441, Dec. 12, 1955.] \* Paper, 5c.
- 3000 614-30. Same: Foreign service, Changes 4; Jan. 20, 1956. [1956.] 2 p. [Supersedes DA message 369816 and 370998, Dec. 2, and 7, 1955.] \* Paper, 5c.
- 3001 614-39. Same: Actual and projected personnel availabilities and requirements (reports control symbol CSGPA-314 (R1)), effective with report as of Feb. 29, 1956; Jan. 31, 1956. [1956.] 7 p. [Supersedes SR 600-150-5, Dec. 11, 1953, and certain other publications.] \* Paper, 5c.
- 3002 614-103. Same: Use of assignment MOS' in orders; Feb. 1, 1956. [1956.] 4 p. [Supersedes SR 650-50-10, Nov. 23, 1953.] \* Paper, 5c.
- 3003 614-130. Same: Selection and assignment of academic instructors to Military Academy; Jan. 31, 1956. [1956.] 4 p. [Supersedes SR 605-145-50, Jan. 11, 1950.] \* Paper, 5c.
- 3004 616-36. Personnel utilization: Utilization of personnel on military police activities; Jan. 19, 1956. [1956.] 2 p. \* Paper, 5c.
- 3005 623-201. Personnel efficiency ratings: Enlisted conduct and efficiency ratings, Changes 1; Jan. 20, 1956. 1956. 1 p. \* Paper, 5c.
- 3006 633-10. Apprehension and confinement: Mitigation, remission, and suspension of sentences; Jan. 20, 1956. [1956.] 4 p. [Supersedes AR 600-345, May 28, 1951, including Changes 1, Apr. 1, 1953.] \* Paper, 5c.
- 3007 635-15. Personnel separations: Readjustment orientation at transfer activities, Changes 3; Feb. 7, 1956. [1956.] 3 p. \* Paper, 5c.
- 3008 635-200. Same: General provisions for discharge and release, Changes 1; Jan. 23, 1956. [1956.] 2 p. [Supersedes paragraph 6, DA message 380807, Jan. 13, 1956.] \* Paper, 5c.
- 3009 635-204. Same: Dishonorable and bad-conduct discharge; Jan. 31, 1956. [1956.] 2 p. [Supersedes AR 615-364, June 22, 1954.] \* Paper, 5c.
- 3010 635-206. Same: Discharge, misconduct (fraudulent entry, AWOL, desertion, conviction by civil court); Jan. 16, 1956. [1956.] 20 p. [Supersedes AR 615-366, Feb. 5, 1954, including Changes 2 and 3, Aug. 3, 1954 and May 6, 1955.] \* Paper, 10c.
- 3011 Same: Discharge, misconduct (fraudulent entry, AWOL, desertion, conviction by civil court), Changes 1; Feb. 9, 1956. [1956.] 2 p. \* Paper, 5c.
- 3012 635-230. Same: Length of service retirement, general provisions, Changes 1; Jan. 20, 1956. 1956. 1 p. \* Paper, 5c.
- 3013 638-40. Policies and responsibilities for care and disposition of remains, Changes 1; Feb. 2, 1956. [1956.] 2 p. \* Paper, 5c.
- 3014 638-45. Deceased personnel: Procedures for care and disposition of remains, Changes 1; Feb. 2, 1956. [1956.] 7 p. [Supersedes DA circular 638-1, June 14, 1955.] \* Paper, 5c.
- 3015 670-340-6. Uniforms and insignia: Uniforms for civilian instructors at Military Academy; Feb. 10, 1956. [1956.] 3 p. \* Paper, 5c.
- 3016 700-58. Logistics (general): Report of damaged or improper shipment (reports control symbol CSGLD-66 (Army), BuSanda 4600-6 (Navy), Air Force exempt under par. 7c (3), AFR 174-1); Jan. 27, 1956. [1956.] 10 p. (Navy Dept., Navy shipping guide, art. 1850-4; Air Force Dept., Air Force regulation 71-4.) [Supersedes SR 745-45-5/Navy shipping guide, art. 1850-4/AFR 714, July 8, 1952, including Changes 1, Nov. 25, 1953.] \* Paper, 10c.
- 3017 711-41. Stock control: Army supply status reporting system, unit and organization equipment status report (reports control symbol CSGLD-212), effective Mar. 1, 1956. [1956.] 13 p. [Supersedes SR 711-45-2, Apr. 12, 1954.] \* Paper, 10c.
- 3018 711-43. Same: Army supply status reporting system, Army Reserve and ROTC equipment status report (reports control symbol CSGLD-619), Changes 1; Jan. 17, 1956. [1956.] 5 p. \* Paper, 5c.
- 3019 711-80. Same: Army supply status reporting system overseas depot stock status report (reports control symbol CSGLD-279), effective Mar. 1, 1956; Feb. 6, 1956. [1956.] 6 p. [Supersedes SR 711-45-5, June 5, 1950.] \* Paper, 5c.
- 3020 711-540. Same: Supply status reporting system, Corps of Engineers list of reportable items of property, Changes 1; Feb. 6, 1956. 1956. 1 p. \* Paper, 5c.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

## Army regulations AR (series)—Continued

- 3021 711-840. Same: Army supply status reporting system, Army Medical Service list of reportable property, effective Mar. 31, 1956; Feb. 6, 1956. [1956.] 22 p. [Supersedes SR 711-45-13, Sept. 30, 1954.] \* Paper, 15c.
- 3022 711-1300-8. Same: Ordnance ammunition stock status report (reports control symbol ORD-26), Changes 1; Dec. 6, 1955. [1955.] 19 p. \* Paper, 10c.
- 3023 715-780-1. Procurement: Single department procurement of marine lifesaving equipment, Changes 1; Feb. 6, 1956. 1956. 1 p. \* Paper, 5c.
- 3024 725-50. Issue of supplies and equipment: Preparation and processing requisitions for oversea requirements; Dec. 14, 1955. [1955.] 46 p. ll. [Supersedes TM 38-418, Nov. 1, 1945, and so much of SR 725-10-2, June 8, 1949, including Changes 2, 4, and 5, June 1, 1954-Apr. 15, 1955, and SR 725-10-3, Oct. 18, 1949, as pertains to processing of oversea requirements.] \* Paper, 15c.
- 3025 Same: Preparation and processing requisitions for oversea requirements, Changes 1; Jan. 18, 1956. 1956. 1 p. \* Paper, 5c.
- 3026 725-51. Same: Processing oversea requisitions for Engineer nonstocked repair parts; Jan. 27, 1956. [1956.] 4 p. \* Paper, 5c.
- 3027 730-8. Oversea supply: Army, Navy and Air Force shipping designators; Feb. 8, 1956. [1956.] 19 p. (Navy Dept. OPNAV P-41; Air Force Dept., Air Force manual 75-6.) [Supersedes SR 730-10-30/OP-413T-AFM 75-6, July 9, 1952, including Changes 6, Jan. 4, 1955, and certain DA messages.] \* Paper, 10c.
- 3028 730-790. Same: Transportation Corps items required in continental United States; Jan. 24, 1956. [1956.] 3 p. [Supersedes SR 730-90-25, Jan. 15, 1954.] \* Paper, 5c.
- 3029 730-890. Same: Army Medical Service items required in continental United States; Jan. 16, 1956. [1956.] 3 p. [Supersedes SR 730-90-26, Jan. 28, 1954.] \* Paper, 5c.
- 3030 735-348. Property accountability: Financial inventory accounting, supply management report (DA form 1094 and 1094-1, reports control symbol CSGLD-688 (R1), Chemical Corps list of reportable categories of supplies and equipment; Jan. 24, 1956. [1956.] 3 p. [Supersedes SR 735-60-70, Apr. 15, 1954.] \* Paper, 5c.
- 3031 735-448. Same: Financial inventory accounting supply management report (DA form 1094, reports control symbol CSGLD-688 (R1)), Quartermaster Corps list of reportable categories of supplies and equipment; Feb. 10, 1955. [1956.] 5 p. [Supersedes SR 735-60-30, May 21, 1954, including Changes 2 and 4, Aug. 29 and Dec. 6, 1955.] \* Paper, 5c.
- 3032 735-648. Same: Financial inventory accounting, supply management report (DA forms 1094 and 1094-1, reports control symbol CSBL 688 (R1) Signal Corps list of reportable categories of supplies and equipment; Feb. 10, 1956. [1956.] 5 p. [Supersedes AR 735-648, June 30, 1955.] \* Paper, 5c.
- 3033 743-505. Storage of supplies and equipment: Limited storage of engineers mechanical equipment; Jan. 30, 1956. [1956.] 4 p. [Supersedes SR 750-305-20, Dec. 28, 1953.] \* Paper, 5c.
- 3034 746-2300-1. Marking and packing of supplies and equipment: Color and marking of vehicles and equipment; Dec. 29, 1955. [1956.] 57 p. ll. [Supersedes AR 385-31, Dec. 23, 1954 and certain other publications.] \* Paper, 20c.
- 3035 750-15. Maintenance of supplies and equipment: Field maintenance operations (reports control symbol CSGLD-456 (R3)) and summary schedule of field maintenance (reports control symbol CSGLD-638 (R1)), Changes 1; Feb. 1, 1956. 1956. 1 p. \* Paper, 5c.
- 3036 750-925. Same: Inspection and reports, Ordnance Corps materiel, Changes 2; Jan. 24, 1956. 1956. 1 p. [Supersedes Changes 1, Apr. 26, 1955, and DA message 374045, Dec. 16, 1955.] \* Paper, 5c.
- 3037 920-20. Civilian marksmanship: Promotion of rifle practice, Changes 1; Jan. 30, 1956. [1956.] 8 p. \* Paper, 5c.
- 3038 920-35. Same: National match fund; Feb. 13, 1956. [1956.] 4 p. \* Paper, 5c.

Civilian personnel circular (1955). [Issued with perforations.] ‡

- 3039 27. Probationary periods, employees who could have qualified for conversion under Public law 380, 84th Congress, except for earlier competitive appointment; Dec. 29, 1955. 1956. 1 p. 4° [Effective until Dec. 29, 1956 unless sooner rescinded or superseded.] D 101.26: 955/27

Civilian personnel circulars (1956). [Issued with perforations.] ‡

- 3040 1. Use of revised DA form 279 (Group action request list) July 1, 1955 (formerly Position survey list); Jan. 6, 1956. [1956.] 4 p. 4° [Effective until Jan. 1957 unless sooner rescinded or superseded.] D 101.26: 956/1

Department of Army supply bulletin SB (series). [Issued with perforations.] ‡  
D 101.15: (nos.)

- 3041 10-515-4. Printing and duplicating equipment, high mortality parts for Smith-Corona duplicators; Dec. 7, 1955. [1955.] 17 p.

\*For Sale by Superintendent of Documents  
 \*For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Page 19

# GOVERNMENT PUBLICATIONS

## Department of Army supply bulletin SB (series)—Continued

- 3042 10-515-5. Same: High mortality parts for standard duplicating machines, Standard Duplicating Machine Corporation; Jan. 16, 1956. [1956.] 8 p.
- 3043 10-515-6. Same: High mortality parts for Old Town Corporation duplicating machines models 9E and 14E; Jan. 16, 1956. [1956.] 2 p.
- 3044 10-521-12. Office machines: High mortality parts for address plate machines, Elliott models 300, 3000, 3001, 5500, 5501, GEW, & all hand models; Jan. 13, 1956. [1956.] 6 p.
- 3045 Index of specifications and standards (used by) Department of Army, military index, v. 2; Oct. 1, 1955. [1956.] cover title, v+564 p. [Issued Apr. 1 and Oct. 1 of each year with cumulative monthly supplements in intervening months. Issued with perforations. Supersedes Apr. 1955 edition and all supplements.] \* Paper, \$2.00 (including basic index and 5 cumulative supplements), 50c. additional for foreign mailing. • Item 330  
L. C. card 51-60938

D 101.34: 955-2

## Pamphlets. ‡

D 101.22: (nos.)

- 3046 20-186. See Armed Forces Information and Education Office, Pocket guide to Philippines.
- 3047 20-190. See Armed Forces Information and Education Office, Pocket guide to Hawaii.
- 3048 21-73. See Armed Forces Information and Education Office, DOD Pamphlet 1-2.
- 3049 21-74. Helpful hints for personnel ordered to U. S. Army, Alaska; Dec. 1955. [1956.] 18 p. narrow 12° \* Paper, 10c. • Item 327
- 3050 310-2. Military publications: Index of blank forms, Changes 5, current as of Jan. 6, 1956; Jan. 10, 1956. [1956.] 40 p. [Supersedes Changes 4, Nov. 8, 1955.] ‡
- 3051 310-3. Military publications: Index of training publications (Field manuals, Reserve Officers' Training Corps manuals, Training circulars, Army training programs and Mobilization training programs, Programs of instruction, Army subject schedules, Army training tests, Graphic training aids, War Department and Department of Army posters, and Firing tables and charts), Changes 3 and 4; Dec. 15, 1955 and Jan. 17, 1956. [1956.] 20 p. and 22 p. [Supersede Changes 2, Nov. 15, 1955, and Changes 3, Dec. 15, 1955.]
- 3052 310-7. Same: Index of tables of organization and equipment, tables of organization, type tables of distribution, and tables of allowances, Changes 2; Jan. 17, 1956. [1956.] 11 p. [Supersedes Changes 1, Nov. 23, 1955.] ‡
- 3053 310-21. Same: Index of supply manuals, Signal Corps, current as of Oct. 25, 1955, Changes 2; Dec. 7, 1955. [1955.] 48 p. [Supersedes Changes 1, Aug. 25, 1955.]
- 3054 310-22. Same: Index of supply manuals, Transportation Corps; Jan. 1956. [1956.] cover title, 100 p. [Supersedes DA Pamphlet 310-22, Dec. 23, 1954, including Changes 2, Aug. 10, 1955.] • Item 327  
L. C. card 56-60558
- 3055 310-25. Same: Index of supply manuals, Corps of Engineers, Changes 2, current to Nov. 15, 1955; Dec. 12, 1955. [1956.] [1]+82 p. ‡

## Special regulations SR (series). [Issued with perforations.] ‡ • Item 328 (except SR 715-5-10).

D 101.10: (nos.)

- 3056 40-505-13. Medical service: Medical care in naval medical treatment facilities, Changes 2; Jan. 19, 1956. [1956.] 2 p. [Supersedes Changes 1, Aug. 5, 1953.]
- 3057 55-155-1. Transportation and travel: Bills of lading and related procedures governing shipments by commercial means, Changes 2; Jan. 19, 1956. [1956.] 2 p. [Supersedes Changes 1, Aug. 16, 1955.]
- 3058 135-210-1. Reserve components: Entry on active duty as individuals, Changes 6; Jan. 23, 1956. 1956. 1 p. [Supersedes DA message 551498 and 560298, Sept. 27 and Oct. 29, 1954.]
- 3059 140-5-3. Army reserve: Staff Specialist Branch, Changes 1; Jan. 24, 1956. [1956.] 3 p. [Supersedes DA message 373484, Dec. 15, 1955.]
- 3060 320-50-1. Military terms, abbreviations, and symbols: Authorized abbreviations, Changes 4; Feb. 1, 1956. 1956. 1 p.
- 3061 420-75-5. Same: Cost accounting, Changes 4; Feb. 3, 1956. [1956.] 15 p. [Supersedes Changes 2, June 10, 1955.]
- 3062 420-510-1. Repairs and utilities: Fire prevention and protection, Changes 2; Jan. 16, 1956. [1956.] 1 p.
- 3063 615-360-1. Enlisted personnel: Separation of enlisted personnel, Changes 4; Jan. 20, 1956. [1956.] 2 p. [Supersedes DA message 378468, Jan. 5, 1956.]
- 3064 711-15-5. Stock control: Stock control for stations, Changes 6; Jan. 26, 1956. [1956.] 2 p.

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

## Special regulations SR (series)—Continued

- 3065 715-5-10. Procurement of supplies and equipment; Department of Defense priorities and allocations, Changes 8; Jan. 25, 1956. [1956.] [7]  
P. 4<sup>o</sup>
- 3066 715-5-20. Same: Utilization and redistribution of production equipment, Changes 4; Jan. 25, 1956. [1956.] 2 p.

## Technical manual TM (series). ● Item 329

- 3067 11-2260. Telegraph carrier terminal AN/FGC-3, -7, and -8; Dec. 1955. [1956.]  
cover title, [218] p. il. 11 pl. 4<sup>o</sup> [Originally printed by Navy Department as NAVSHIPS 91901, Apr. 8, 1953 and correction T-1, Feb. 4, 1954.] ‡  
D 101.11:11-2260

## ARMY MEDICAL SERVICE, Defense Dept.

- 3068 Annual report of surgeon general, medical statistics of Army, calendar year 1953. 1955. viii+[2]+339 p. il. ‡ ● Item 349-C  
L. C. card 56-60477  
D 104.1: 953

## ATOMIC ENERGY COMMISSION

Airborne anomaly location map. Jan. 15, 1956. 21×16 in. (Grand Junction Operations Office, Exploration Division.) \* Paper, 10c.  
Y 3.At 7: 31/A 14-259

- 3069 A14-259. Rio Arriba, New Mex.

NOTE.—Different groups of Airborne anomaly location maps are issued each month. The series are sold on a subscription basis at \$8.00 a yr., \$6.00 additional for air mail. Monthly groups of maps are also sold separately and priced according to the number of maps released each month.

Declassified documents. (Technical Information Service, Oak Ridge, Tenn.) ● Item 1051-C (except NYO-3919, TID-5213, TID-7001, WAPD-77).  
Y 3.At 7: 8/(letters-nos.)

- 3070 ACCO-8. Ion-exchange studies on carbonate leach liquors from Grants, N. M. ores; by Charles S. Abrams. Oct. 30, 1951 [published 1956]. iv+20 p. il. 4<sup>o</sup> (Atomic Energy Division, American Cyanamid Company, Watertown, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 20c.
- 3071 ACCO-19. Experimental work for development of process to treat Lukachukai ores; by Galen W. Clevenger. June 9, 1952 [published 1956]. iv+40 p. il. 4<sup>o</sup> (Atomic Energy Division, American Cyanamid Company, Watertown, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 30c.
- 3072 ACCO-27. Uranium recovery from Temple Mountain district ore sample; by F. W. Bloecher, Jr. Oct. 20, 1952 [published 1956]. iv+27 p. il. 4<sup>o</sup> (Atomic Energy Division, American Cyanamid Company, Watertown, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 25c.
- 3073 ACCO-48. Summary of carbonate leaching of uranium ores [with bibliography]; by Andrew J. Frank. June 18, 1954 [published 1956]. [2]+33 p. 4<sup>o</sup> (Raw Materials Development Laboratory, Atomic Energy Division, American Cyanamid Company, Winchester, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 25c.
- 3074 ACCO-52. Two stage leaching tests on Utex ore, topical report; by Alan Stanley, Robert Eisenhauer, Stanley Richardson. July 22, 1954 [published 1956]. [2]+14 p. il. 4<sup>o</sup> (Atomic Energy Division, Raw Materials Development Laboratory, American Cyanamid Company, Winchester, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 20c.
- 3075 ACCO-53. Recovery of vanadium by ion exchange; by C. S. Abrams, T. F. Izzo. July 10, 1954 [published 1956]. 29 p. 4<sup>o</sup> (Raw Materials Development Laboratory, Atomic Energy Division, American Cyanamid Company, Winchester, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 25c.
- 3076 ACCO-59. Systematic elution studies: pt. 1. Effect of sulfate accumulation on elution of uranium from strong base ion exchange resins with chloride [with bibliography]; by A. R. Kazanjian. July 29, 1954 [published 1956]. 21 p. il. 4<sup>o</sup> (Raw Materials Development Laboratory, Atomic Energy Division, American Cyanamid Company, Winchester, Mass.) [Declassified Sept. 23, 1955.] ‡ Paper, 20c.
- 3077 AECD-3661. Computation of radiation hazards; by C. W. J. Wende. Jan. 11, 1944 [published 1956]. [2]+1+58 p. il. 4<sup>o</sup> (E. I. duPont de Nemours and Company, Wilmington, Del.) [Declassified Aug. 11, 1953.] ‡ Paper, 40c.  
L. C. card 56-60570

\*For Sale by Superintendent of Documents  
‡For Sale by OTS, Commerce Dept.  
●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Declassified documents—Continued

- 3078 AECD-3679. Adsorption properties of virgin and irradiated graphite [with bibliography]; by C. N. Spalaris. Nov. 1954 [published 1955]. [2]+9-85 p. il. 4° (Hanford Atomic Products Operation, Richland, Wash.) [Declassified Oct. 5, 1955.]  $\Phi$  Paper, 45c.
- 3079 AECD-3680. Tensile properties of zirconium and zirconium alloys; pt. 1, Zirconium and alloys with oxygen, columbium, tin, copper, vanadium, tungsten, and tantalum; by C. R. Simcoe, W. L. Mudge, Jr. Nov. 20, 1951 [published 1955]. [2]+5-70 p. il. 4° (Westinghouse Electric Corporation, Pittsburgh, Pa.)  $\Phi$  Paper, 40c.
- 3080 AECD-3681. Neutron flux distributions in materials testing reactor; pt. 3, Fuel burnout in 3 $\times$ 9 loading [with list of references]; by G. O. Bright. July 27, 1954 [published 1955]. 48 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Oct. 5, 1955.]  $\Phi$  Paper, 35c.
- 3081 AECD-3693. Consolidation of zirconium at subfusion temperatures; by H. R. Hoge, B. Lustman. Apr. 17, 1950 [published 1955]. [2]+5-39 p. il. 4° (Atomic Power Division, Westinghouse Electric Corporation, Pittsburgh, Pa.) [Declassified Oct. 12, 1955.]  $\Phi$  Paper, 30c.
- 3082 AECD-3700. Electrochemical separations in non-aqueous solutions, occasional report 3 for period June 1, 1953-June 1, 1954; by G. M. Pound [and others]. June 1, 1954 [published 1956]. [2]+42 p. il. 4° (Metals Research Laboratory, Carnegie Institute of Technology, Pittsburgh, Pa.) [Declassified Oct. 31, 1955.]  $\Phi$  Paper, 30c.
- 3083 AECD-3701. Uranium-zirconium diffusion studies [with bibliography]; by D. R. Mash, B. F. Disselhorst. June 1954 [published 1956]. [2]+7-43 p. il. 4° (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Nov. 14, 1955.]  $\Phi$  Paper, 30c.
- 3084 AECD-3702. Dissolution of zirconium and corrosion of stainless steel in sulfuric acid and nitric-hydrofluoric acid mixtures; by R. H. J. Gercke, D. Lewis. Jan. 1954 [published 1956]. (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Nov. 14, 1955.]  $\Phi$  Paper, 15c.
- 3085 AECD-3703. Uranium recovery from composite UF<sub>4</sub> reduction bomb wastes [with list of references]; by E. R. Johnson [and others]. Jan. 28, 1954 [published 1956]. [2]+47 p. il. 4° (National Lead Company of Ohio, Cincinnati, Ohio.) [Declassified Aug. 18, 1954.]  $\Phi$  Paper, 35c.
- 3086 AECD-3704. Continued studies of corrosion by fused caustic [with list of references]; by C. M. Craichhead [and others]. Dec. 12, 1952 [published 1956]. [2]+5-55 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Oct. 4, 1955.]  $\Phi$  Paper, 35c.
- 3087 AECD-3786. Attenuation of gamma radiation by high density lead glass compared with steel; by R. G. Wheeler. Mar. 21, 1950 [published 1956]. [2]+11 p. il. 4° (Hanford Works, Richland, Wash.) [Declassified Dec. 2, 1955.]  $\Phi$  Paper, 15c.
- 3088 AECD-3794. Comparative behavior of 1.8 atom % chromium-uranium alloy and normal uranium on thermal cycling; by D. W. White. July 14, 1950 [published 1956]. [2]+13 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3089 AECD-3796. Possibility of freezing-in radiation damage effects in simple metals [with list of references]; by E. P. Cooper, M. M. Mills. June 20, 1950 [published 1956]. [2]+11 p. 4° (North American Aviation, Inc., Downey, Calif.) [Declassified Dec. 5, 1955.]  $\Phi$  Paper, 15c.
- 3090 AECD-3797. Use of bromine trifluoride in recovery of uranium from mixtures of UO<sub>2</sub> and MnO [with list of references]; by F. D. Rosen. June 10, 1953 [published 1956]. [2]+18 p. il. 4° (North American Aviation, Inc., Downey, Calif.) [Declassified Dec. 5, 1955.]  $\Phi$  Paper, 20c.
- 3091 AECD-3977. Sodium-hydrogen system [with list of references]; by J. J. McSharry [and others]. Jan. 1, 1954 [published 1956]. [2]+19 p. il. 4° (Chemical Research Laboratory, Metal Hydrides Incorporated, Beverly, Mass.) [Declassified Dec. 7, 1955.]  $\Phi$  Paper, 20c.
- 3092 ANL-4224. Separation of neptunium from plutonium by volatilization method; by Sherman Fried. Nov. 23, 1948 [published 1956]. 10 p. il. 4° (Argonne National Laboratory, Lemont, Ill.) [Declassified Dec. 13, 1955.]  $\Phi$  Paper, 15c.
- 3093 ANL-4743. Opacity calculations for light elements and mixtures; by S. A. Moszkowski, R. E. Meyerott. Oct. 1951 [published 1955]. 64 p. il. 4° (Argonne National Laboratory, Lemont, Ill.) [Declassified Nov. 2, 1955.]  $\Phi$  Paper, 40c.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Declassified documents—Continued

- 3094 ANL-4937. Layer formation by interdiffusion between some reactor construction metals [with list of references]; by J. Howard Kittel. June 17, 1949 [published 1956]. [2]+29 p. il. 4° (Argonne National Laboratory, Lemont, Ill.) [Declassified Dec. 9, 1955.]  $\Phi$  Paper, 25c.
- 3095 ANL-5361. Production of  $\text{Pu}^{244}$  in MTR; by Herbert Diamond, Raymond F. Barnes. Nov. 1954 [published 1955]. [2]+6 p. il. 4° (Argonne National Laboratory, Lemont, Ill.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 15c.
- 3096 ANL-WMM-1140. Composition of plutonium, americium, and curium resulting from irradiation of  $\text{AM}^{241}$  in a high neutron flux; by Paul Fields, Molly Ann Weiss. Feb. 20, 1953. [2]+7 p. il. 4° (Argonne National Laboratory, Lemont, Ill.) [Declassified Nov. 22, 1955.]  $\Phi$  Paper, 15c.
- 3097 BMI-522. Transfer of impurities in zirconium prepared by de Boer process; by H. H. Bulkowski [and others]. Mar. 6, 1951 [published 1955]. 18 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Nov. 15, 1955.]  $\Phi$  Paper, 20c.
- 3098 BMI-550. Thermodynamics of reduction of uranium compounds to uranium metal [with bibliography]; by A. W. Lemmon [and others]. July 21, 1952 [published 1955]. [2]+42 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.)  $\Phi$  Paper, 30c.
- 3099 BMI-728. Cladding of beryllium; by H. A. Saller, J. R. Keeler, E. R. Szumachowski. Feb. 26, 1952 [published 1956]. [2]+5-19 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Nov. 9, 1955.]  $\Phi$  Paper, 20c.
- 3100 BMI-776. Study of strengthening of thorium by alloying, cold work, and aging; by R. M. Goldhoff, H. R. Ogden, R. I. Jaffee. Nov. 1, 1952 [published 1955]. [2]+7-44 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Sept. 30, 1955.]  $\Phi$  Paper, 30c.
- 3101 BMI-793. Identification and growth of oxide films on zirconium in high-temperature water; by C. M. Schwartz, D. A. Vaughan, G. G. Cocks. Dec. 17, 1952 [published 1956]. [2]+25 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Oct. 18, 1955.]  $\Phi$  Paper, 25c.
- 3102 BMI-832. Creep of zirconium, tin alloys; by W. Chubb, A. D. Schwoppe. May 27, 1953 [published 1956]. [2]+7-18 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Nov. 22, 1955.]  $\Phi$  Paper, 15c.
- 3103 BMI-870. Solubility of hydrogen in uranyl sulphate solutions at elevated temperatures [with list of references]; by H. A. Pray, E. F. Stephan. Sept. 25, 1953 [published 1956]. [2]+7-18 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Sept. 30, 1955.]  $\Phi$  Paper, 15c.
- 3104 BMI-897. Solubility of oxygen and hydrogen in uranyl fluoride solutions at elevated temperatures; by H. A. Pray, E. F. Stephan. Jan. 13, 1954 [published 1955]. [2]+7-22 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Sept. 30, 1955.]  $\Phi$  Paper, 20c.
- 3105 BMI-900. Thermal conductivity and linear expansion of eutectic uranium-chromium alloy; by H. W. Deem, R. A. Winn, C. F. Lucks. Jan. 29, 1954 [published 1956]. [2]+7-16 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Declassified Sept. 30, 1955.]  $\Phi$  Paper, 15c.
- 3106 BNL-25. On variation of  $\eta$  with energy in 100-1000 ev region; by E. P. Wigner. Nov. 1, 1949 [published 1955]. iii+7 p. il. 4° (Brookhaven National Laboratory, Upton, N. Y.) [Declassified Nov. 30, 1955.]  $\Phi$  Paper, 15c.
- 3107 BNL-118. Progress report of Chemistry Department, concentration of deuterium by chemical exchange processes, interim report, Apr. 15-July 1, 1951; by Jacob Bigeleisen [and others]. Aug. 1951 [published 1956]. 20 p. il. 4° (Brookhaven National Laboratory, Upton, N. Y.) [Declassified Jan. 5, 1956.]  $\Phi$  Paper, 20c.
- 3108 BNL-152. Brookhaven nuclear reactor, theory and nuclear design calculations [with list of references]; by I. Kaplan, J. Chernick. Jan. 1952 [published 1956]. 80 p. il. 4° (Brookhaven National Laboratory, Upton, N. Y.) [Declassified Nov. 16, 1955.]  $\Phi$  Paper, 45c.  
L. C. card 56-60554
- 3109 CF-52-6-67. Drying of air in activated alumina beds, final report [with bibliography]; by J. W. Foster. June 9, 1952 [published 1956]. [2]+7 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 7, 1954.]  $\Phi$  Paper, 15c.
- 3110 CF-53-2-134. Conversion in 2-region reactor; by M. Tobias, P. N. Haubenreich, R. E. Aven. Feb. 18, 1953 [published 1956]. iii+21 p. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 20, 1955.]  $\Phi$  Paper, 25c.

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Declassified documents—Continued

- 3111 CF-53-10-73. Experimental program for HRE at high power: pt. 2, Kinetic experiments; by V. K. Pare, S. Visner. Oct. 1, 1953 [published 1956]. iii+16 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 7, 1955.]  $\Phi$  Paper, 20c.
- 3112 CF-53-12-94. Calculations for HRE no. 2 heat exchanger; by C. L. Segaser. Dec. 16, 1953 [published 1956]. [2]+21 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 7, 1955.]  $\Phi$  Paper, 25c.
- 3113 CF-54-8-179. Certain nuclear data and physical properties to be used in study of thorium breeders [with list of references]; by M. Tobias. Aug. 26, 1954 [published 1956]. [2]+7 p. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 15, 1955.]  $\Phi$  Paper, 15c.
- 3114 CF-54-11-3. Measurement of effective neutron removal cross section of lithium at lid tank shielding facility; by G. T. Chapman [and others]. Nov. 2, 1954 [published 1956]. [2]+16 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Dec. 20, 1955.]  $\Phi$  Paper, 20c.
- 3115 D-4.460.1. Universal J-K-L regulator; by L. F. Wouters. Apr. 29, 1946 [published 1956]. [2]+13 p. il. 4° (Tennessee Eastman Corporation, Oak Ridge, Tenn.) [Declassified Nov. 29, 1955.]  $\Phi$  Paper, 20c.
- 3116 DOW-81. Recovery of uranium from industrial phosphoric acids by solvent extractions: pt. 1, Summary status report; pt. 2, Index of monthly progress reports; by D. A. Ellis. July 14, 1952 [published 1956]. [2]+5-79 p. il. 4° (Western Division, Dow Chemical Company, Pittsburg, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 45c.
- 3117 DOW-82. Cost of cooling phosphoric acid in 174 GPM solvent-extraction plant; by J. F. Valle-Riestra. July 23, 1952 [published 1955]. [2]+5-14 p. 4° (Western Division, Dow Chemical Company, Pittsburg, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 15c.
- 3118 DOW-119. Proposed HCl recovery system, Salt Lake City pilot plant; by J. F. Valle-Riestra. Aug. 20, 1954 [published 1956]. [2]+17 p. il. 4° (Western Division Dow Chemical Company, Pittsburg, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 20c.
- 3119 DOW-131. Recovery of uranium from Colorado Plateau ores by solvent extraction; by David A. Ellis [and others]. 104 p. il. 4° (Western Division, Dow Chemical Company, Pittsburg, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 55c.
- 3120 DP-33. Neutron energy spectrum in  $D_2O$ ; by H. D. Brown, D. S. St. John. Feb. 1954 [published 1956]. 40 p. il. 4° (E. I. du Pont de Nemours and Company, Augusta, Ga.) [Declassified July 29, 1955.]  $\Phi$  Paper, 30c.
- 3121 IDO-16011. Shielding requirements for experiments ANL 2 and KAPL 2 [with list of references]; by H. L. McMurry. Apr. 1, 1952 [published 1956]. [2]+10 p. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Jan. 7, 1956.]  $\Phi$  Paper, 15c.
- 3122 IDO-16022. Behavior of Xe concentration in MTR after power reduction; by J. W. Webster. Dec. 1955. 13 p. il. 4° (Technical Branch, Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 28, 1955.]  $\Phi$  Paper, 15c.
- 3123 IDO-16036. Determination of  $U^{235}$  burn-out in fuel rods [with list of references]; by M. W. Holm. Feb. 2, 1953 [published 1956]. 20 p. il. 4° (Atomic Energy Division, Idaho Falls, Idaho.) [Date declassified Sept. 28, 1955.]  $\Phi$  Paper, 20c.
- 3124 IDO-16076. Gamma intensities in MTR gamma irradiation facility [with list of references]; by T. R. Wilson, Jr. Dec. 1955. 14 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 12, 1955.]  $\Phi$  Paper, 15c.
- 3125 IDO-16095. Weighing functions for calculating reactivity perturbations in MTR; by J. W. Webster. May 14, 1953 [published 1956]. [2]+24 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 28, 1955.]  $\Phi$  Paper, 25c.
- 3126 IDO-16100. Low cross-section fission product poisons; by J. W. Webster. June 8, 1953 [published 1955]. [2]+5-37 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 12, 1955.]  $\Phi$  Paper, 30c.
- 3127 IDO-16105. Fuel burnup determinations by gamma-ray scanning; by S. G. Forbes, W. E. Nyer. Oct. 16, 1953 [published 1956]. 15 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 12, 1955.]  $\Phi$  Paper, 20c.

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

# MARCH 1956

## Declassified documents—Continued

- 3128 IDO-16161. Evaluation of fuel loadings and cycle times for MTR [with bibliography]; by C. F. Leyse. Apr. 6, 1954 [published 1956]. 32 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 21, 1955.]  $\Phi$  Paper, 25c.
- 3129 IDO-16173. Analysis of accuracy of perturbation theory [with bibliography]; by J. W. Webster. June 17, 1954 [published 1955]. 24 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 28, 1955.]  $\Phi$  Paper, 25c.
- 3130 IDO-16182. Graphite damage as index to integrated damaging neutron flux [with list of references]; by E. Fast. Sept. 28, 1954 [published 1956]. 25 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 12, 1955.]  $\Phi$  Paper, 25c.
- 3131 IDO-16208. Flat vertical power distribution for the MTR [with list of references]; by J. W. Webster. Mar. 24, 1955. [2]+51 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Sept. 25, 1955.]  $\Phi$  Paper, 35c.
- 3132 IDO-16248. Critical assembly having maximum sensitivity [with list of references]; by J. W. Webster. Aug. 31, 1953 [published 1956]. [2]+17 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Aug. 25, 1955.]  $\Phi$  Paper, 20c.
- 3133 IDO-16250. Reactivity measurement facility manual for initial startup; by S. G. Forbes. Sept. 27, 1954 [published 1956]. 18 p. il. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Aug. 30, 1955.]  $\Phi$  Paper, 20c.
- 3134 IDO-16251. Method for making measurements in the RMF; by J. W. Webster. June 25, 1954. 13 p. 4° (Atomic Energy Division, Phillips Petroleum Company, Idaho Falls, Idaho.) [Declassified Aug. 30, 1955.]  $\Phi$  Paper, 15c.
- 3135 ISC-377. Magnesium-uranium alloy system [with list of literature cited]; by George A. Tracy, P. Chiotti, H. A. Wilhelm. June 1953 [published 1955]. [2]+5-54 p. il. 4° (Ames Laboratory, Ames, Iowa.) [Declassified Sept. 8, 1955. Declassified with deletions July 16, 1954 and issued as OECD-3635.]  $\Phi$  Paper, 35c.
- 3136 ISC-458. Countercurrent liquid-liquid extractor [with list of references]; by Harley A. Wilhelm, Raymond A. Foos. Sept. 3, 1954 [published 1955]. 39 p. il. 4° (Ames Laboratory, Ames, Iowa.) [Declassified Sept. 8, 1955.]  $\Phi$  Paper, 30c.
- 3137 ISC-463. Solubility of carbon in thorium [with list of literature cited]; by Robert Mickelson, David Peterson. Feb. 18, 1954 [published 1956]. 15 p. il. 4° (Ames Laboratory, Ames, Iowa.) [Declassified Sept. 8, 1955.]  $\Phi$  Paper, 20c.
- 3138 K-120. Electropolishing of nickel disks for precision counting analyses [with bibliography]; by R. E. Greene. Jan. 30, 1948 [published 1956]. iii+16 p. il. 4° (K-25 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Sept. 8, 1955.]  $\Phi$  Paper, 20c.
- 3139 K-362. Reclamation of defective Hoke diaphragm type packless valves; by N. H. Pease. Mar. 2, 1949 [published 1956]. [2]+6 p. il. 4° (K-25 Plant, Carbide and Carbon Chemicals Corporation, Oak Ridge, Tenn.) [Declassified Dec. 5, 1955.]  $\Phi$  Paper, 15c.
- 3140 K-434. Determination of alpha activity of uranium in mud [with bibliography]; by C. A. Kienberger, R. E. Greene, C. E. Pepper. July 15, 1949 [published 1956]. 8 p. 4° (K-25 plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Sept. 8, 1955. Other issues of this report may bear the number KLO-132.]  $\Phi$  Paper, 15c.
- 3141 K-530. Pirani controlled plant leak for line recorder; by R. W. Schede. Jan. 6, 1950 [published 1956]. [2]+28 p. il. 4° (K-25 plant, Carbide and Carbon Chemicals Corporation, Oak Ridge, Tenn.) [Declassified Dec. 27, 1955.]  $\Phi$  Paper, 25c.
- 3142 K-736. Energy spectrum of leakage neutrons from homogeneous reactor; by R. C. Rohr, H. F. Henry. July 5, 1951 [published 1956]. 27 p. il. 4° (K-25 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Dec. 27, 1955.]  $\Phi$  Paper, 25c.
- 3143 K-979. Vapor pressure of mixture of  $H_2O$  and  $D_2O$  [with bibliography]; by C. F. Hale, George D. Oliver. Nov. 24, 1952 [published 1956]. 7 p. il. 4° (K-25 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Jan. 5, 1956.]  $\Phi$  Paper, 15c.
- 3144 KAPL-511. Dependence of  $\alpha$  of U-235 on temperature; by J. B. Sampson, H. Hurwitz, jr. Aug. 14, 1951 [published 1955]. [2]+14 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.

# GOVERNMENT PUBLICATIONS

## Declassified documents—Continued

- 3145 KAPL-677. X-ray method for studying radiation damage in graphite; by D. R. Chipman, B. E. Warren. Feb. 1, 1952 [published 1956]. 28 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y. and Massachusetts Institute of Technology, Cambridge, Mass.) [Declassified Jan. 7, 1956.]  $\Phi$  Paper, 25c.
- 3146 KAPL-755. Analysis of hydrogen, deuterium mixtures by thermal conductivity method [with list of references]; by F. K. Heumann. June 9, 1952 [published 1956]. 21 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3147 KAPL-834. Determination of specific heats of some purex solvents and diluents; by Arthur Dreeben. Oct. 18, 1952 [published 1956]. 12 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Oct. 4, 1955.]  $\Phi$  Paper, 15c.
- 3148 KAPL-1007. Infrared spectrum and thermodynamic properties of  $\text{PuF}_6$  [with list of references]; by N. J. Hawkins, H. C. Matraw, W. W. Sabol. May 24, 1954 [published 1955]. [2]+10 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Oct. 13, 1955.]  $\Phi$  Paper, 15c.
- 3149 KAPL-1109. High-resolution measurement of fission cross section of U-235 in energy range 1 to 40 kev using GE betatron velocity selector [with list of references]; by M. L. Yeater, F. L. Kelley, E. R. Gaertner. June 4, 1954 [published 1955]. [2]+7-15 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Dec. 5, 1955.]  $\Phi$  Paper, 15c.
- 3150 KAPL-1154. Electrorefining of uranium, new approach [with list of references]; by L. W. Niedrach, A. C. Glamm. Aug. 13, 1954 [published 1956]. [2]+29 p. il. 4° (Knolls Atomic Power Laboratory, Schenectady, N. Y.) [Declassified Oct. 4, 1955.]  $\Phi$  Paper, 25c.
- 3151 KLI-1098. Separation of  $\text{D}_2\text{O}/\text{H}_2\text{O}$  by high temperature distillation; by G. F. Mills. Sept. 26, 1951 [published 1956]. [2]+8 p. il. 4° (K-25 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Oct. 17, 1955.]  $\Phi$  Paper, 15c.
- 3152 LA-1123. Neutron energy distribution of water boiler fast neutron beam from 0.5 to 6 Mev; by Norris Nereson, Julia Carlson, Jewell Erickson. June 13, 1950 [published 1956]. [2]+27 p. il. 4° (Los Alamos Scientific Laboratory, Los Alamos, N. Mex.) [Declassified Jan. 6, 1956.]  $\Phi$  Paper, 25c.
- 3153 LA-1236. Beryllium oxide, Los Alamos technical series, metallurgy, v. 10, chap. 3; by Cyril S. Smith. Dec. 31, 1945 [published 1956]. [2]+19 p. il. 4° (Los Alamos Scientific Laboratory, Los Alamos, N. Mex.) [Declassified Dec. 13, 1955.]  $\Phi$  Paper, 20c.
- 3154 LA-1431. Preparation of anhydrous plutonium trichloride; by E. L. Christensen, L. J. Mullins. Oct. 15, 1952 [published 1956]. [2]+8 p. 4° (Los Alamos Scientific Laboratory, Los Alamos, N. Mex.) [Date declassified Sept. 29, 1955.]  $\Phi$  Paper, 15c.
- 3155 LA-1942. Brief description of 1 megawatt convection cooled homogeneous reactor, LAPRE II; by L. D. P. King. Apr. 13, 1955. 17 p. il. 4° (Los Alamos Scientific Laboratory, University of California, Los Alamos, New Mex.) [Declassified Aug. 17, 1955.]  $\Phi$  Paper, 20c.
- 3156 LRL-76. Mass transfer of foreign elements from zirconium during high-temperature water corrosion [with 1 reference]; by L. M. Litz [and others]. Jan. 1954 [published 1955]. 19 p. il. 4° (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 20c.
- 3157 LRL-88. Principles of vacuum distillation of metal mixtures; by J. C. Vivian. Mar. 1954 [published 1955]. [2]+5-30 p. il. 4° (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 25c.
- 3158 MLM-729. pH measurement of uranyl sulfate solutions from 25° to 60° C [with list of references]; by Edward Orban. Aug. 1, 1952 [published 1956]. [2]+3-12 p. il. 4° (Mound Laboratory, Miamisburg, Ohio.) [Declassified Oct. 13, 1955.]  $\Phi$  Paper, 15c.
- 3159 MLM-761. Histopathological study of Sprague-Dawley rats injected intravenously with varying amounts of polonium [with list of references]; by R. N. Cowden and Robert E. Zipf. Apr. 1, 1952 [published 1956]. 62 p. il. 4° (Mound Laboratory, Miamisburg, Ohio.) [Declassified Oct. 17, 1955.]  $\Phi$  Paper, 40c.
- 3160 MTA-36. On dimensional instability of uranium and of clad plates subjected to thermal cycling [with bibliography]; by M. Bettman, G. W. Brown, J. P. Frankel. Dec. 1953 [published 1956]. 2 p. il. 4° (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 20c.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



Declassified documents—Continued

- 3161 MTA-41. Formation cross section of various U<sup>235</sup> fission products as function of bombarding deuteron energy from 19 to 190 Nev [with bibliography]; by H. G. Hicks [and others]. Dec. 1953 [published 1955]. [2]+3-16 p. il. 4° (Livermore Research Laboratory, California Research and Development Company, Livermore, Calif.) [Declassified Sept. 29, 1955.]  $\Phi$  Paper, 20c.
- 3162 NAA-SR-23. Results of pulse-annealing measurements on electric resistivity of irradiated graphite [with list of references]; by W. E. Parkins, J. M. Nuding, D. T. Eggen. Oct. 17, 1949 [published 1956]. 29 p. il. 4° (North American Aviation, Inc., Los Angeles, Calif.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 25c.
- 3163 NAA-SR-38. Theory of atomic displacements produced by fast electrons [with list of references]; by M. M. Mills. Jan. 20, 1950 [published 1955]. 46 p. il. 4° (North American Aviation, Inc., Los Angeles, Calif.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 30c.
- 3164 NAA-SR-196. Thermoelectric power of graphite dependence on temperature, type and neutron irradiation [with list of references]; by W. P. Eatherly, N. S. Rasor. Nov. 21, 1952 [published 1956]. [2]+28 p. il. 4° (North American Aviation, Inc., Downey, Calif.) [Declassified Oct. 18, 1955.]  $\Phi$  Paper, 25c.
- 3165 NAA-SR-236. Precision determination of deuterium in H<sub>2</sub>O-D<sub>2</sub>O mixtures by pycnometer method [with list of references]; by L. Silverman, W. Gossen. June 17, 1953 [published 1956]. 21 p. 4° (North American Aviation, Inc., Downey, Calif.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3166 NAA-SR-862. Low temperature thermal and electrical conductivities of normal and neutron irradiated graphite [with list of references]; by N. S. Rasor, A. W. Smith. June 1, 1954 [published 1956]. 37 p. il. 4° (North American Aviation, Inc., Downey, Calif.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 30c.
- 3167 NYO-391. Reaction of organosodium compounds with uranium tribromide (with studies on nature and separation of reaction products), annual report for year ending June 1, 1954 [with list of references]; by Thomas R. P. Gibb, Jr., Edward J. Goon, Edwin B. Damon. June 15, 1954 [published 1956]. viii+42 p. il. 4° (Tufts College, Medford, Mass.) [Declassified Oct. 7, 1955.]  $\Phi$  Paper, 35c.
- 3168 NYO-3919. Dissociation pressure and nature of uranium hydride and preparation of transition metal hydrides, pt. 2, progress report [with lists of references; articles]. Mar. 17, 1955. v+30 p. il. 4° (Tufts College, Medford, Mass.) [Processed. Classification cancelled May 2, 1955.]  $\dagger$
- 3169 ORNL-401. Determination of shield requirements for 4-inch square straight hole through ORNL shields; by R. L. Clark, J. D. Flynn, C. E. Clifford. Nov. 1, 1949 [published 1956]. [2]+15 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Jan. 6, 1956.]  $\Phi$  Paper, 20c.
- 3170 ORNL-1396. Determination of submicrogram quantities of chromium and vanadium in alkali hydroxides [with list of references]; by D. L. Manning, W. K. Miller, R. Rowan, Jr. Sept. 8, 1952 [published 1956]. 26 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Nov. 22, 1955.]  $\Phi$  Paper, 25c.
- 3171 RMO-2030. Uranium extractants, preparation and use in phosphate system; by Henry M. Heidt [and others]. Sept. 13, 1954 [published 1956]. 121 p. il. 4° (International Minerals and Chemical Corporation, Chicago, Ill.) [Declassified Oct. 27, 1955. Other issues of this report may bear number IMMC-2165.]  $\Phi$  Paper, 60c.
- 3172 RMO-2507. Electrolytic precipitation of uranium from carbonate leach liquors; by Paul F. Kirk. Aug. 6, 1952 [published 1956]. [4]+8 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 15c.
- 3173 RMO-2509. Electrolytic reduction of commercial phosphoric acids; by C. T. Dickert, P. F. Kirk. Aug. 27, 1952 [published 1956]. iv+16 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3174 RMO-2510. Investigations of ion exchange resins in use in South Africa, topical report; by Sallie A. Fisher. Aug. 28, 1952 [published 1956]. [3]+15 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3175 RMO-2517. Summary report on electrolytic membrane cell work at Climax Uranium Company, Jan. 5-Feb. 12, 1953. Feb. 26, 1953 [published 1956]. iv+19 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 25c.

\*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Declassified documents—Continued

- 3176 RMO-2519. Electrolytic recovery of uranium and vanadium from carbon leach liquors by means of ion exchange membranes; by Jean Saunders. Apr. 6, 1953 [published 1956]. iv+11 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3177 RMO-2522. Electrolytic precipitation of uranium from Belgian Congo ion exchange resin eluates in 3 compartment cell; by Norman W. Frisch. May 25, 1953 [published 1956]. iv+14 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3178 RMO-2523. Prevention of cobalt cyanide poisoning of ion exchange resins used on South African gold ore residue leach liquors; by Al Preuss. June 3, 1953 [published 1956]. iv+12 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3179 RMO-2525. Electrolytic recovery of uranium and vanadium from carbonate leach liquors; by Jean Saunders. July 17, 1953 [published 1956]. iv+11 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 20c.
- 3180 RMO-2526. Electrolytic migration of uranium from acid leach liquors by means of ion exchange membranes; by Norman W. Frisch. Aug. 3, 1953 [published 1955]. iii+10 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 15c.
- 3181 RMO-2527. Further studies on recovery of uranium from sulfuric acid leach solutions by anion exchange resins; by Al Preuss, Charles Dickert, Jean Saunders. Dec. 4, 1953 [published 1955]. [2]+25 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 25c.
- 3182 RMO-2532. Cyclic testing of Rohm and Haas Company amberlite anion exchange resins for recovery of uranium; by Charles T. Dickert, Albert F. Preuss. Mar. 23, 1955. 37 p. il. 4° (Research Laboratories, Rohm and Haas Company, Philadelphia, Pa.) [Declassified Sept. 23, 1955.]  $\Phi$  Paper, 30c.
- 3183 SEP-33. Process of pulse sintering; by Bernard Kopelman. Dec. 22, 1949 [published 1956]. 12 p. il. 4° (Sylvania Electric Products, Inc., Bayside, N. Y.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 15c.
- 3184 SEP-85. Powder metallurgy of zirconium-tin alloys (pt. 1); by Henry H. Hausner, Richard M. Treco. Feb. 1, 1952 [published 1956]. 21 p. il. 4° (Sylvania Electric Products, Inc., Bayside, N. Y.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3185 SEP-149. Fabrication of zirconium shells; pt. 2, Technical progress report and tentative development specifications for Nov. 1952–June 1953 [with list of references]; by R. S. French, C. H. Mayer, R. S. Pratt. Mar. 15, 1954 [published 1955]. 35 p. il. 4° (Bridgeport Brass Company, Bridgeport, Conn.) [Declassified Oct. 18, 1955.]  $\Phi$  Paper, 30c.
- 3186 TID-5184. Investigation of soundness of wrought zirconium, final report for Jan. 5–Aug. 28, 1953 [with bibliographies]; by Verne Pulsifer [and others]. Oct. 26, 1953 [published 1956]. iv+111 p. il. 4° (Armour Research Foundation, Illinois Institute of Technology, Chicago, Ill.) [Declassified Oct. 7, 1955. Includes Bibliography of non-destructive testing for investigation of soundness of wrought zirconium and Literature survey on non-destructive testing of non-magnetic materials.]  $\Phi$  Paper, 60c.
- 3187 TID-5213. Determination of isotopic composition of uranium [with bibliography]; by A. E. Cameron. Jan. 1950. cover title, viii+166 p. il. (Clinton Engineer Works, Tennessee Eastman Corporation, Oak Ridge, Tenn.) [Processed. Text on p. 2 of cover. Classification canceled Feb. 23, 1955.]  $\Phi$  Paper, \$1.15.
- 3188 TID-7001. Materials testing reactor project handbook [with lists of reference reports]; edited by John H. Buck, Carl F. Leyse. May 7, 1951. cover title, p. 13–582 il. 4° (Argonne National Laboratory, Lemont, Ill., and Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Processed. Declassified Aug. 24, 1955. Text on p. 2 of cover.]  $\Phi$  Paper, \$2.45.  
L. C. card 56-60572
- 3189 UCRL-778. Activity coefficients of thenoyltrifluoroacetone in pentaether [with list of references]; by H. W. Crandall, D. L. Heisig. Aug. 8, 1950 [published 1956]. 18 p. il. 4° (University of California Radiation Laboratory, Berkeley, Calif.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3190 WAPD-77. Correlation of zirconium electrical resistivity with fast flux [with bibliography]; by M. L. Bleiberg, R. L. Ely, jr., W. F. Witzig. May 20, 1953. [2]+5–21 p. il. 4° (Atomic Power Division, Westinghouse Electric Corporation, Pittsburgh, Pa.) [Processed. Declassified Nov. 2, 1955.]  $\Phi$  Paper, 20c.

\*For Sale by Superintendent of Documents  
 $\dagger$ Distribution Made by Issuing Office  
 $\ddagger$ Official Use. Not Available

# MARCH 1956

## Declassified documents—Continued

- 3191 WAPD-79. WAPD-1 experiments in materials testing reactor: 1. Gamma heating WAPD-1-1; by Warren F. Witzig. Mar. 1953 [published 1955]. 30 p. il. 4° [Declassified Nov. 2, 1955.]  $\Phi$  Paper, 25c.
- 3192 Y-317. Comparison of operational characteristics of calrod heater in vacuum and atmospheric pressure; by S. D. Fulkerson, F. J. Lambert. Nov. 10, 1948 [published 1956]. [2]+18 p. il. 4° (Y-12 Plant, Carbide and Carbon Chemicals Corporation, Oak Ridge, Tenn.) [Declassified Dec. 6, 1955.]  $\Phi$  Paper, 20c.
- 3193 Y-449. Summary of progress on separation of zirconium and hafnium; by W. M. Leaders. July 22, 1949 [published 1955]. [2]+9 p. 4° (Carbide and Carbon Chemicals Corporation, Oak Ridge, Tenn.) [Declassified Nov. 17, 1955.]  $\Phi$  Paper, 15c.
- 3194 Y-477. Separation of hafnium from zirconium by extraction of thiocyanate complexes: pt. 2. Chemical studies; by L. G. Overholser, C. J. Barton, W. R. Grimes. Sept. 9, 1949 [published 1956]. [2]+35 p. il. 4° (Y-12 Plant, Carbide and Carbon Chemicals Corporation, Oak Ridge, Tenn.) [Declassified Nov. 17, 1955.]  $\Phi$  Paper, 30c.
- 3195 Y-553. Status report and plant proposals for zirconium purification; by W. M. Leaders. Jan. 20, 1950 [published 1956]. [2]+16 p. 1 pl. 4° (Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Nov. 18, 1955.]  $\Phi$  Paper, 20c.
- 3196 Y-611. Preferential extraction of zirconium and hafnium thiocyanates preparation of pure hafnium [with list of references]; by C. J. Barton, sr., L. G. Overholser, W. R. Grimes. June 6, 1950 [published 1956]. [2]+21 p. 4° (Y-12 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Nov. 17, 1955.]  $\Phi$  Paper, 20c.
- 3197 Y-612. Zirconium-hafnium separation, mixer-settler studies, final report [with list of references]; by F. B. Waldrop, W. T. Ward, and W. M. Leaders. June 6, 1950 [published 1956]. [2]+32 p. il. 4° (Y-12 area, Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Nov. 17, 1955.]  $\Phi$  Paper, 25c.
- 3198 Y-764. Preparation of highly purified zirconium oxide [with list of references]; by C. D. Susano, H. P. House. May 18, 1951 [published 1956]. 31 p. il. 4° (Y-12 area, Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Declassified Jan. 6, 1956.]  $\Phi$  Paper, 25c.
- 3199 Y-824. Supplementary information on production of Zr at Y-12; by J. W. Ramsey, W. K. Whitson, jr. Nov. 15, 1951 [published 1956]. 31 p. 4° (Y-12 plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Nov. 18, 1955.]  $\Phi$  Paper, 25c.
- 3200 Y-1052. Investigations of analyses of zirconium hydride and zirconium oxide for boron; by H. G. King, C. B. Burnette. Sept. 12, 1952 [published 1956]. 17 p. il. 4° (Y-12 Plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Declassified Oct. 4, 1955.]  $\Phi$  Paper, 20c.

## Unclassified documents. (Technical Information Service, Oak Ridge, Tenn.) Y 3.At 7: 22/(letters-nos.)

- 3201 AECU-1428. Techniques in construction and use of integrating ionization chambers [with list of references]; by William P. Jesse. May 1951 [published 1956]. [2]+50 p. il. 4° (Argonne National Laboratory, Lemont, Ill.)  $\Phi$  Paper, 30c.  $\bullet$  Item 1051-C
- 3202 AECU-3077. Reaction of chlorine with aromatic compounds under intense gamma irradiation [with bibliography]; by David E. Harmer. May 1955. [2]+iii-viii+130 p. il. 4° (University of Michigan, Ann Arbor, Mich.)  $\Phi$  Paper, 65c.  $\bullet$  Item 1051-C
- 3203 AECU-3079. Radioisotope uptake in marine organisms with special reference to passage of such isotopes as are liberated from atomic weapons through food chains leading to organisms utilized as food by man, annual report, 1954-55 [with list of literature cited]. Sept. 1, 1955. [2]+46 p. il. 4° (Hawaii Marine Laboratory, University of Hawaii, Honolulu, Hawaii.)  $\Phi$  Paper, 35c.  $\bullet$  Item 1051-C
- 3204 AECU-3101. Absorption and distribution of radiostrontium ( $\text{Sr}^{90}$ ) and radio-ruthenium ( $\text{Ru}^{103}$ ) in certain vegetable crops (thesis) [with list of literature cited]; by Charles Glenn Johns. Sept. 1955 [published 1956]. vii+28 p. il. 4° (Michigan State University, East Lansing, Mich.)  $\Phi$  Paper, 30c.  $\bullet$  Item 1051-C
- 3205 AECU-3112. Development of Dumont photomultiplier tubes, report 18, covering period June 1-Aug. 31, 1955; by Bernard R. Linden, Philip A. Snell, Robert E. Rutherford. Dec. 1955. iii+10 p. il. 4° (Tube Research Laboratories, Allen B. DuMont Laboratories, Inc., Passaic, N. J.)  $\Phi$  Paper, 15c.  $\bullet$  Item 1051-C

# GOVERNMENT PUBLICATIONS

## Unclassified documents—Continued

- 3206 AECU-3113. Oxidation ponds, waste treatment studies, radioisotope uptake, and algae concentration, technical report, 2 [with list of references]: by E. F. Gloyna, E. R. Hermann, W. R. Drynan. June 1, 1955 [published 1956]. vii+90 p. il. 4° (Sanitary Engineering Laboratories, University of Texas, Austin, Tex.)  $\Phi$  Paper, 50c.  $\bullet$  Item 1051-C
- 3207 ANL-5482. High temperatures, high vacuum vaporization and thermodynamic properties of uranium dioxide (thesis) [with bibliography]: by Raymond J. Ackermann. Sept. 14, 1955. iii+112 p. il. 4° (Argonne National Laboratory, Lemont, Ill.)  $\Phi$  Paper, 60c.  $\bullet$  Item 1051-C
- 3208 BMI-1046. Corrosion of selected materials in pentalene 290 and mixture of dowerth A and alkylbenzene: by Walter K. Boyd, Robert S. Peoples. Oct. 14, 1955. iv+9 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.)  $\Phi$  Paper, 15c.  $\bullet$  Item 1051-C
- 3209 BMI-1047. Corrosion in borated and deionized water at temperatures up to 500 F: by Walter K. Boyd, Robert S. Peoples. Oct. 14, 1955. iv+19 p. il. 4° (Battelle Memorial Institute, Columbus, Ohio.) [Relates to selected materials of construction.]  $\Phi$  Paper, 25c.  $\bullet$  Item 1051-C
- 3210 DP-124. IBM sub-routines: 1, Circular and hyperbolic functions, regular Bessel functions; by W. V. Baxter. July 1955. [2]+3-15 p. 4° (Savannah River Laboratory, E. I. du Pont de Nemours and Company, Augusta, Ga.) [Processed.]  $\Phi$  Paper, 20c.
- 3211 HEPL-34. Theory of nonlinear feedback systems having multiple number of first-order operating points and its application to millimicrosecond counting techniques (thesis), technical report on linear electron accelerator project [with list of references]: by Jan A. Narud. Feb. 1955. cover title, viii+194 p. il. 4° (Stanford University, Stanford, Calif.) [Processed.]  $\Phi$  Paper, \$1.00. L. C. card 56-60564
- 3212 ISC-586. Ratio of solid velocity to mixture velocity in slurry flow [with list of literature cited]: by Richard J. Burlan, Glenn Murphy. Mar. 1955 [published 1956]. iv+80 p. il. 4° (Ames Laboratory, Ames, Iowa.)  $\Phi$  Paper, 50c.  $\bullet$  Item 1051-C
- 3213 ISC-588. Determination of angular spread of X-ray beam from I. S. C. (70-Mev) synchrotron [with list of literature cited]: by Guveran M. Anderson, D. J. Zakarano. Mar. 1955. viii+61 p. il. 4° (Ames Laboratory, Iowa State College, Ames, Iowa.) [Processed.]  $\Phi$  Paper, 40c.
- 3214 K-1223. Semi-classical treatment of interaction of lattice vibrations with adsorbed molecules: by W. C. De Marcus. June 21, 1955. [2]+15 p. il. 4° (K-25 plant, Carbide and Carbon Chemicals Company, Oak Ridge, Tenn.) [Processed.]  $\Phi$  Paper, 20c.
- 3215 KT-183. P<sup>32</sup> production in X-reactor [with list of literature citations]; by A. D. Rossin [and others]. Oct. 27, 1954. [2]+28 p. il. 4° (Engineering Practice School, Massachusetts Institute of Technology, Oak Ridge, Tenn.) [Processed.]  $\Phi$  Paper, 25c.
- 3216 LA-1930. Numerical method for treating fluid flow in presence of shocks: by Rolf Landshoff. Jan. 19, 1955 [published 1956]. [2]+40 p. il. 4° (Los Alamos Scientific Laboratory, Los Alamos, N. Mex.) [References, page 41, as listed in Contents, page 3 are not included in this reproduction.]  $\Phi$  Paper, 30c.  $\bullet$  Item 1051-C
- 3217 MLM-1060. Mound Laboratory thermal battery, some practical considerations; by J. W. Heyd, K. C. Jordan. Dec. 1, 1954 [published 1955]. [2]+8 p. il. 4° (Mound Laboratory, Miamisburg, Ohio.)  $\Phi$  Paper, 15c.  $\bullet$  Item 1051-C
- 3218 NYO-4654. Sanitary engineering aspects of long-range fallout from nuclear detonations (thesis) [with bibliography]: by Carlos G. Bell, Jr. Jan. 1955. cover title, x+230 p. il. 4° (Harvard University, Cambridge, Mass.) [Processed.]  $\Phi$  Paper, \$1.25.
- 3219 NYO-4663. Radium and mesothorium poisoning and dosimetry and instrumentation techniques in applied radioactivity, annual progress report [with list of publications and presented papers.] May 1955 [2]+iii+v+68 p. il. 4° (Massachusetts Institute of Technology, Cambridge, Mass.)  $\Phi$  Paper, 45c.  $\bullet$  Item 1051-C
- 3220 NYO-6328. Adiabatic specific heat calorimeter for range 15° C to 290° C, progress report for July 1, 1955 to Oct. 1, 1955 [with list of references]; by W. E. Wallace, R. S. Craig, W. V. Johnston. Oct. 21, 1955. 16 p. il. 4° (University of Pittsburgh, Pittsburgh, Pa.)  $\Phi$  Paper, 20c.  $\bullet$  Item 1051-C
- 3221 NYO-6480. Steady states, boundedness, and numerical analysis of temperature and neutron density in circulating fuel reactors [with list of references]; by Herbert B. Keller, Joel Franklin. July 1, 1955. [2]+25 p. 4° (New York University, New York, N. Y.)  $\Phi$  Paper, 25c.  $\bullet$  Item 1051-C
- 3222 NYO-6506. Evaluation of some related heterocyclic compounds as analytical reagents for metals (thesis): by Joseph Lawrence Walter. Sept. 1955. [2]+vi+142 p. il. 4° (University of Pittsburgh, Pittsburgh, Pa.)  $\Phi$  Paper, 70c.  $\bullet$  Item 1051-C

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

## Unclassified documents—Continued

- 3223 NYO-6590. General trends in stabilities of coordination compounds [with list of references]; by W. Conrad Fernelius. Sept. 1955. iii+18 p. il. 4° (Pennsylvania State University, University Park, Pa.)  $\Phi$  Paper, 20c. ● Item 1051-C
- 3224 NYO-7051. X-ray measurements of order in cobalt-platinum system, technical report 29 [with list of references]; by P. S. Rudman, B. L. Averbach. Sept. 30, 1955. [2]+18 p. il. 4° (Department of Metallurgy, Massachusetts Institute of Technology, Cambridge, Mass.)  $\Phi$  Paper, 20c. ● Item 1051-C
- 3225 NYO-7080. X-ray and calorimetric investigation of cold working and annealing of gold-silver alloy, technical report 22 [with list of references]; by B. L. Averbach [and others]. Nov. 22, 1955. [2]+24 p. il. 4° (Department of Metallurgy, Massachusetts Institute of Technology, Cambridge, Mass.)  $\Phi$  Paper, 25c. ● Item 1051-C
- 3226 ORNL-1929. Electronic instrumentation for multiple-crystal gamma-ray scintillation spectrometer; by T. A. Love, R. W. Peele, F. C. Malenschlein. Oct. 25, 1955. [2]+1+31 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Processed.]  $\Phi$  Paper, 30c.
- 3227 ORNL-1958. Effect of moderator temperature upon neutron flux in infinite, capturing medium; by R. R. Coveyou, R. K. Bate, R. K. Osborn. Oct. 20, 1955. [2]+ii-iv+28 p. il. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Processed.]  $\Phi$  Paper, 25c.
- 3228 ORNL-1966. Removal of fission products from acid aluminum nitrate solution by co-precipitation methods [with list of references]; by Herman L. Krieger, Bernd Kahn, Conrad P. Straub. Oct. 20, 1955. [2]+18 p. 4° (Oak Ridge National Laboratory, Oak Ridge, Tenn.) [Processed.]  $\Phi$  Paper, 20c.
- 3229 ORO-145. Agricultural research program, semiannual progress report, Jan. 1-June 30, 1955 [with lists of references]. Nov. 1955. cover title, iii-vi+128 p. il. 4° (University of Tennessee, Knoxville, Tenn.) [Processed. Relates to calcium and fission products metabolism in animals and pathological effects of radiation on animals.]  $\Phi$  Paper, 65c.
- 3230 RME-3107. Report of radiometric reconnaissance in Virginia, North Carolina, eastern Tennessee, and parts of South Carolina, Georgia, and Alabama [with selected bibliography]; by Marcellus H. Stow. Feb. 1955. 33 p. il. 4° (Washington and Lee University, Lexington, Va.)  $\Phi$  Paper, 25c. ● Item 1051-C
- 3231 RME-3110 (pt. 3). Annual report for June 30, 1954 to Apr. 1, 1955: pt. 3, Collapse features, Temple Mountain uranium area, Utah [with list of references]; by Paul F. Kerr [and others]. June 1955. cover title, 138 p. il. 4° (Columbia University, New York, N. Y.) [Processed. Text on p. 2 of cover.]  $\Phi$  Paper, 70c.
- 3232 RME-3125. Progress report 10 for period Apr. 1-Oct. 1, 1955; by John W. Gruner, Deane K. Smith, jr. Oct. 1, 1955 [published 1956]. [2]+19 p. 4° (University of Minnesota, Minneapolis, Minn.) [Relates to observations made in field, outline of hypothesis concerning concentration of uranium and identification of uranium minerals in Colorado, Wyoming, and western South and North Dakota.]  $\Phi$  Paper, 20c. ● Item 1051-C
- 3233 TEM-874-A. Uranium occurrences at Moonlight mine and Granite Point claims, Humboldt County, Nev.; by A. O. Taylor, J. F. Powers. June 1955 [published 1956]. 16 p. il. 4° (Geological Survey.) [Preliminary.]  $\Phi$  Paper, 20c. ● Item 1051-C
- 3234 TID-3010 (suppl. 2). Zirconium, bibliography of unclassified report literature; compiled by Hugh E. Voress, Thomas W. Scott. Sept. 1955. cover title, i+40 p. 4° [Processed.]  $\Phi$  Paper, 30c. L. C. card 52-61864
- 3235 TID-3044 (suppl. 1). Thorium, bibliography of published literature, compiled by W. D. Prater, E. J. Joy, E. G. Esterbrook; edited by Robert E. Allen. June 1955. cover title, i+296 p. 4° (Mound Laboratory and Technical Information Service.) [Processed.]  $\Phi$  Paper, \$1.50. L. C. card 54-61873
- 3236 TID-5280 (suppl. 1). Fourth annual symposium on hot laboratories and equipment, held in Washington, D. C., Sept. 29 and 30, 1955, suppl. 1. Jan. 1956. cover title, p. iii+123 p. il. 4° [Processed.]  $\Phi$  Paper, 60c. L. C. card 55-63533
- 3237 TID-5292. USAEC industrial participation group program, history and accomplishments, May 1951-Apr. 1955 [with bibliography of reports issued by study groups]. Dec. 15, 1955. cover title, i+72 p. 4° (Technical Information Service, Atomic Energy Commission.) [Processed. Text on p. 2 of cover.]  $\Phi$  Paper, 45c. L. C. card 56-60571
- 3238 UCLA-353. Isolation and characterization of sodium hyaluronate from human umbilical cords; by Norman S. Simmons. Nov. 14, 1955 [published 1956]. [2]+6-19 p. il. 4° (Atomic Energy Project, University of California, West Los Angeles, Calif.)  $\Phi$  Paper, 20c. ● Item 1051-C

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Unclassified documents—Continued

- 3239 UCRL-4266. Information on neutrons produced in  $H^2(d,n)He^4$  reaction [with list of references]; by Jack Benveniste, Jerry Zenger. Jan. 1954. 32 p. il. 4° (Radiation Laboratory, University of California, Livermore, Calif.) [Processed.]  $\Phi$  Paper, 25c.
- 3240 WAPD-T-38 and suppl. Transport delay simulation circuits with list of references; by G. S. Stubbs, C. H. Single. 1954 [published 1956]. [2]+65 p. il. 4° (Atomic Power Division, Westinghouse Electric Corporation, Pittsburgh, Pa.)  $\Phi$  Paper, 40c. ● Item 1051-C
- 3241 WASH-291 (pt. 1). Papers presented at statistical section annual meeting of [source and special nuclear material] accountability representatives, June 20 and 21, 1955 [with bibliographies; compiled] by Miller N. Hudson. Dec. 1955 [published 1956]. iv+160 p. il. 4° (Division of Source and Special Nuclear Materials Accountability, AEC, Washington, D. C.)  $\Phi$  Paper, \$1.00. ● Item 1051-C

## BUDGET BUREAU, President of United States

- 3242 Federal budget in brief, fiscal year 1957, Executive Office of the President. [1956.] cover title, 54+[1] p. il. [Text and other illustrations on p. 2 and 3 of cover.] \* Paper, 25c. ● Item 854  
L. C. card 50-60126 Pr 34.102: B 85/2/957

## BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- Business service bulletin BSB (series). [Processed.] C 41.3: (nos.)
- 3243 3. Basic information sources on shopping centers; compiled in Office of Distribution. Revised Jan. 1956. [1956.] 4 p. 4°  $\dagger$  Paper, 10c.
- 3244 142. Summary of information on anhydrous ammonia; prepared by C. Kenneth Horner. Feb. 1956. 8 p. il. 4° [Reprinted from Chemical and rubber industry report, Dec. 1955.]  $\dagger$  Paper, 10c.
- 3245 Catalog of technical reports, list of catalogs. [Dec. 1955.] 2 p. 4° (Office of Technical Services.) [Processed.]  $\dagger$  C 41.21/3: list/955-2
- Commercial standard CS (series). [Prepared by Office of Technical Services, Commodity Standards Division, in cooperation with National Bureau of Standards.] ● Item 243 C 41.25: (nos.)
- 3246 125-56. Tank-mounted air compressors (classification and testing), recorded voluntary standard of the trade. 2d edition. [1956.] 15 p. il. [Effective May 1, 1956. Supersedes CS 126-45.] \* Paper, 10c.
- 3247 201-55. Rigid polyvinyl chloride sheets, recorded voluntary standard of the trade. [1956.] 11 p. [Effective Dec. 15, 1955.] \* Paper, 10c.

## CENSUS BUREAU, Commerce Dept.

- 3248 Advance announcement and order form, 1954 census of mineral industries, preliminary reports. [1955.] 1 p. 4° [Processed. Series includes 34 reports for specified mineral industries.]  $\dagger$  C 3.216/3: 954/ann.
- 3249 Advance announcement of publication program for 1954 Census of agriculture, no. 1. [Nov. 25, 1955.] [5] p. folded into narrow 12° (Form 2-93.) [Processed.]  $\dagger$  C 3.31/8: 954/1
- 3250 1954 census of manufactures, announcement and order blank for advance reports. 1955. [2] p. f° folded into narrow 8° [Processed.]  $\dagger$  C 3.24/8: 954/ann.
- Current population reports: Labor force series, P-50. \* Paper, \$2.00 a yr., 50c. additional for foreign mailing (including series P-57, P-50, and P-60); single copy, 10c. ● Item 142 C 3.186: P-50/(nos.)
- 3251 63. Hours of work in United States, 1955. Jan. 1956. 11 p. 4°
- 3252 63. Same: correction. [1956.] 1 p. 4°
- 3253 64. Employment of students, Oct. 1955. Jan. 1956. 8 p. 4°
- Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)
- 3254 128. Provisional estimates of population of United States, Jan. 1, 1950 to Dec. 1, 1955. Jan. 16, 1956. 1 p. 4°  $\dagger$  Paper, 10c.
- 3255 129. Provisional estimates of population of States, July 1, 1955. Jan. 20, 1956. 4 p. 4°  $\dagger$  Paper, 10c.

\*For Sale by Superintendent of Documents

$\dagger$ Distribution Made by Issuing Office

$\Phi$ Official Use. Not Available

## MARCH 1956

### Current population reports: Population estimates, series P-25—Continued

- 3256 130. Estimates of civilian population of States, by broad age groups, July 1, 1950-54. Jan. 23, 1956. 11 p. 4° [Estimates given in this report for 1950-53 supersede corresponding estimates published in Series P-25, no. 106. Figures in this report are consistent with revised estimates of total population published in Series P-25, no. 124.] † Paper, 10c.
- Special censuses, series P-28. [Processed.] † C 3.186: P-28/(nos.)
- 3257 858. Special census of Concord, Calif., Nov. 4, 1955. Feb. 3, 1956. 1 p. 4°
- 3258 859. Special census of Delano, Calif., Nov. 9, 1955. Feb. 3, 1956. 1 p. 4°
- 3259 860. Special census of West Memphis, Ark., Nov. 15, 1955. Feb. 3, 1956. 1 p. 4°
- 3260 Facts for industry: Pulp, paper, and board, summary for 1955 (preliminary report); [prepared by Industry Division, Wood Products Section]. Feb. 6, 1956. [2] p. 4° (Series M14A-05.) [Processed.] † Paper, 10c.  
C 3.158: M 14 A-05/prelim.

### Housing and construction reports: Housing characteristics, local areas, series H-122. [Processed.] C 3.215: H-122/(nos.)

- 3261 1. Rental and vacancy characteristics of dwelling units in Albany, N. Y., March 1955. Jan. 17, 1956. 8 p. 4° † Paper, 10c.
- 3262 2. Rental vacancy characteristics of dwelling units in Rochester, N. Y., March 1955. Jan. 18, 1956. 8 p. 4° † Paper, 10c.
- 3263 3. Rental and vacancy characteristics of dwelling units in Schenectady, N. Y., March 1955. [1956.] 8 p. 4° † Paper, 10c.
- 3264 4. Rental and vacancy characteristics of dwelling units in Buffalo, New York, Mar. 1955. Jan. 31, 1956. 8 p. 4° † Paper, 10c.
- 3265 Schedule C, classification of country designations used in compiling United States foreign trade statistics indicating foreign trade statistics country designations with countries, adjacent provinces, territories, islands and other areas included under foreign trade statistics country designation. Jan. 1, 1956 issue. 1956. 8 p. 4° [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Issued with perforations. Supersedes Jan. 1, 1954 issue.] † C 3.150: C/956
- 3266 Schedule G, consolidation of Schedule B commodity classifications for use in presentation of United States export statistics. Jan. 1956. [2]+60 p. 4° \* Paper, 35c. ● Item 148 C 3.150: G/956
- 3267 Schedule K, code classification of foreign ports by geographic trade area and country. Jan. 1955 edition. Feb. 1955. [3]+35 p. 4° [Processed. Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Supersedes Jan. 1954 edition.] † C 3.150: K/955  
L. C. card 52-61597
- 3268 — Changes retroactive to June 1, 1955. Nov. 3, 1955. 1 p. 4° (Foreign Trade Division; P. B. K-1.) [Processed.] † C 3.150: K/955/ch.1
- 3269 — Changes effective Jan. 1, 1956. Jan. 12, 1956. 1 p. 4° (Foreign Trade Division; P. B. K-2.) [Processed.] † C 3.150: K/955/ch.2

### CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

- 3270 Experiences with infants in preparation of home economists, report of conference called by Children's Bureau and Office of Education, Feb. 3-5, 1955, Washington, D. C. [with list of references]. [1955.] [3]+27 p. † L. C. card E 56-107 FS 3.202: H 75/2

### CIVIL AERONAUTICS ADMINISTRATION, Commerce Dept.

- C. A. A. technical manual. ● Item 176
- 3271 104. Pilots' weather handbook; [by J. T. Lee and Carl M. Reber]. Revised Dec. 1955. [1955.] xiv+143 p. ll. 4° \* Cloth lined paper, \$1.50. C 31.138: 104/2  
L. C. card 56-60436
- Civil aeronautics manuals. [Issued in loose-leaf form.] ● Item 170 C 31.107: (nos.)
- 3272 3. [Airplane airworthiness, normal, utility, and acrobatic categories], supp. 2; Jan. 20, 1956. [1956.] [5] p. 4° \* Paper, 50c. including basic manual and supplementary service).
- 3273 8. [Aircraft airworthiness, restricted category], supp. 4. Jan. 20, 1956. [9] p. ll. 4° \* Paper, \$1.00 including basic manual and supplementary service).

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## Civil aeronautics manuals—Continued

- 3274 40. [Scheduled interstate air carrier certification and operation rules], supp. 5. Dec. 15, 1955. [7] p. 4° \* Paper, \$1.25 including basic manual and supplementary service), 50c. additional for foreign mailing.
- 3275 41. [Certification and operation rule for scheduled air carrier operations outside continental United States, Apr. 1954], supp. 2. Dec. 15, 1955. [1]+43-44 p. 4° (Office of Aviation Safety.) \* Paper, 75c. (including basic manual and supplementary service), 50c. additional for foreign mailing.
- 3276 42. [Irregular air carrier and off-route rules], supp. 4. Dec. 15, 1955. [4] p. 4° \* Paper, \$1.00 (including basic manual and supplementary service), 50c. additional for foreign mailing.

## Technical development report. (Technical Development and Evaluation Center, Indianapolis, Ind.)

- 3277 269. Load-transmission test for flexible paving and base courses: pt. 4, Effect of base-course quality on load transmission through flexible pavements; by Raymond C. Herner. Aug. 1955 [4]+11 p. il. 4° [Processed.] †  
L. C. card 50-61010 C 31.119 : 269

## CIVIL AERONAUTICS BOARD

- 3278 Annual report of Civil Aeronautics Board [fiscal year] 1955. 1956. vi+35 p. il. 6 maps \* Paper, 55c. ● Item 178  
L. C. card 42-38029 C 31.201 : 955

### Civil air regulations.

- 3279 pt. 50. Airman agency certificates, as amended to Dec. 22, 1955. [1955.] 2 p. 4° [Reprinted from Federal register, Dec. 28, 1955. Issued with perforations.] \* Paper, 5c. C 31.209 : 50/5

### Civil air regulations amendments. [Processed.] †

- 3280 18-5. Maintenance, repair, and alteration of airframes, powerplants, propellers, and appliances, maintenance, repair, and alteration privileges and limitations for commercial operators utilizing aircraft of more than 12,500 pounds maximum certificated take-off weight, effective Jan. 27, 1956; adopted Dec. 23, 1955. [1956.] 2 p. 4° C 31.209 : 18/4/amdt.5
- 3281 Promise of helicopter transportation, remarks of Raymond Sawyer, executive director, Civil Aeronautics Board, before annual convention of Helicopter Association of America, San Francisco, Jan. 24, 1956. [1956.] [1]+12 p. 4° [Processed.] † C 31.215 : Sa 9

## CIVIL SERVICE COMMISSION

- 3282 Amendment to announcement 24, local, general laborer (men only), \$1.16 to \$1.60 an hour. Feb. 14, 1956. 1 p. 4° † ● Item 292  
CS 1.26/4 : 952/24/amdt.
- 3283 Amendment to announcement 25, local, custodial laborer, men laborers, \$1.00 to \$1.48 an hour (WB-1 and WB-2), women laborers, \$1.00 to \$1.42 an hour (WB-1). Feb. 14, 1956. 1 p. 4° † ● Item 292  
CS 1.26/4 : 952/25/amdt.
- 3284 Amendment to announcement 100, printer (monotype keyboard operator), printer (slug machine operator), \$2.93 an hour. Feb. 1, 1956. 1 p. oblong 24° [Supersedes amendment of Aug. 3, 1954.] † ● Item 292  
CS 1.26 : 948/100/amdt.-5
- 3285 Amendment to announcement 281, boiler fireman, \$1.46 to \$1.82 an hour. Feb. 7, 1956. 1 p. 4° [Supersedes amendment of Apr. 5, 1955.] † ● Item 292  
CS 1.26 : 951/281/amdt.-2
- 3286 Amendment to announcement 283, operating engineer, \$1.51 to \$2.20 an hour. Feb. 7, 1956. 1 p. 4° [Incorporates amendment of May 17, 1955.] † ● Item 292  
CS 1.26 : 951/283/amdt.-2
- 3287 Amendment to announcement 286, automobile mechanic, \$1.96 to \$2.23 an hour. Feb. 7, 1956. 1 p. 4° [Incorporates amendment of May 24, 1955.] † ● Item 292  
CS 1.26 : 951/286/amdt.-2
- 3288 Amendment to announcement 354, bookbinder (handwork), bookbinder (machine operations), \$2.70 an hour. Feb. 1, 1956. 1 p. oblong 24° [Supersedes amendment of May 10, 1955.] † ● Item 292  
CS 1.26 : 953/354/amdt.-10

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

- 3289 Amendment to announcement 392, printer proofreader, \$2.93 an hour. Feb. 1, 1956. 1 p. oblong 48° [Cancels amendment of Aug. 3, 1954.] †  
● Item 292 CS 1.26: 954/392/amdt.-2
- 3290 Amendment to announcement 415, medical officer, \$7,465 and \$8,645 a year (grades GS-11 and GS-12). Feb. 14, 1956. 1 p. 4° [Supersedes amendment of Oct. 25, 1955.] † ● Item 292 CS 1.26: 954/415/amdt.-2
- 3291 Amendment to announcement 419 (b), scientific aid (cotton), \$2,960 to \$3,670 a year. Feb. 7, 1956. 1 p. oblong 24° † ● Item 292  
CS 1.26: 954/419B/amdt.
- 3292 Amendment to college student work study program for scientific and technical personnel, \$2,690 to \$3,415 per year, within Potomac River Naval Command and other Federal establishments, amdt. 1 to announcement 23-B, Jan. 17, 1956. [2] p. [Processed. Closing date Apr. 18, 1956.] †  
CS 1.26: 955/23B/amdt.1
- 3293 Announcing examination for accounting clerk, \$3,415 a year (Grade GS-4) announcement no. 49. Feb. 7, 1956. 8 p. narrow 8° [Closing date Feb. 28, 1956.] † ● Item 292 CS 1.26: 956/49
- 3294 Announcing examination for geophysicist, options, earth physics, geomagnetism, seismology, \$4,345 to \$11,610 a year (grades GS-5 to GS-15), announcement no. 52 (B). Mar. 6, 1956. 12 p. narrow 8° [No closing date.] † ● Item 292 CS 1.26: 956/52 B
- 3295 Announcing examination for office appliance repairman, \$1.63 to \$2.07 an hour, announcement 50. Feb. 21, 1956. 6 p. narrow 8° [No closing date.] † ● Item 292 CS 1.26: 956/50
- 3296 Chemists, mathematicians, electronic scientists, metallurgists, physicists are need in various Federal agencies in Washington, D. C., and vicinity, \$4,345 to \$11,610 a year, announcement 46 (B). Jan. 24, 1956. [2]+14 p. il. [No closing date.] † ● Item 292 CS 1.26: 956/46 B
- 3297 Chemists, physicists, metallurgists, mathematicians, electronic scientists, \$4,345 through \$11,610, discontinuance notice for announcement 325. Jan. 23, 1956. 1 p. oblong 48° [Processed.] † ● Item 292  
CS 1.26: 925/325/notice
- 3398 Commodity-industry analyst (minerals), \$4,080 to \$7,570 a year (grades GS-6 through GS-12), amendment to announcement 255. Jan. 17, 1956. 1 p. 24° [Processed.] † CS 1.26: 950/255/amdt.3
- 3299 Current Federal examination announcements, AN 2279, supp. A to issue 104; Jan. 1956. [1956.] 1 p. oblong 48° † CS 1.28: 2279/104/supp.A
- 3300 — supp. A to issue 105; Feb. 1956. [1956.] 1 p. oblong 48° † ● Item 292 CS 1.28: 2279/105/supp.A
- 3301 — supp. B to issue 105; Feb. 1956. [1956.] 1 p. oblong 48° † ● Item 292 CS 1.28: 2279/105/supp.B
- 3302 Education and experience requirements for position of chemist, included in announcement 46 (B), optional branches, administrative (GS-12 and above), analytical, biochemical, inorganic, organic, physical, general. [1956.] 3 p. 4° † ● Item 295 CS 1.2: C 42/4
- Examining circular EC (series). †
- 3303 27. Medical officer (specialist), \$10,065 to \$12,690 a year (grades GS-13 through GS-15), amendment. Feb. 14, 1956. 1 p. 4° CS 1.46: 27/amdt.-3
- 3304 History of veteran preference in Federal employment, 1865-1955. [Oct. 1955, published 1956]. iv+39 p. † ● Item 295 CS 1.2: V 64/6/865-955  
L. C. card 56-60490
- 3305 Local and regional civil service examinations offering best job opportunities, AN 2280 [issue 54]; Feb. 1956. [1956.] [2] p. oblong f°, folded into narrow 8° size. [Supersedes issue 53.] † ● Item 292 CS 1.28: 2280/54

\*For Sale by Superintendent of Documents  
 ☿For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Page 35

## GOVERNMENT PUBLICATIONS

- 3306 Longevity pay plan of Classification act of 1949, as amended, review after first 5 years of operation [with list of selected references]; prepared by Ismar Baruch. Aug. 1955. [6]+23 p. 4° † CS 1.2: L 85
- 3307 Mathematical statistician, analytical statistician, survey statistician, \$4,525 to \$6,390 a year (Grades GS-7 through GS-11), amendment to announcement 275. Jan. 17, 1956. 1 p. 24° [Processed.] †  
CS 1.26: 951/275/amdt.-3
- 3308 Meteorologist, grade GS-5, \$4,345 a year, grade GS-7, \$4,525 a year, amendment to announcement 298. Jan. 17, 1956. 1 p. oblong 48° [Processed.] †  
CS 1.26: 951/298/amdt.-3
- 3309 Pharmacy resident, \$2.18 an hour, amendment to announcement 438 (B). [Feb. 14, 1956.] [2] p. 4° † • Item 292 CS 1.26: 954/438 B/amdt.-3
- 3310 Physicists, mathematicians, chemical engineers, chemists, discontinuance notice for announcement 3-35-1 (1951). Jan. 17, 1956. 1 p. oblong 48° [Processed.] †  
CS 1.26/4: 951/3-35-1/notice
- 3311 Rules of practice in Hatch act cases. [1955.] [1]+iii+9 p. 4° (Form 3686; Oct. 1955.) [Processed.] † CS 1.7/2: P 88/955
- 3312 Student trainee (in various fields of agriculture), amendment to announcement 43 (B). Jan. 17, 1956. 1 p. oblong 48° [Processed.] † • Item 292  
CS 1.26: 956/43 B/amdt.
- 3313 Substitute clerk and substitute carrier (in Post Office Service), amendment to announcements 29 local, 32 local, 33 local, 38 local. Jan. 17, 1956. 1 p. 4° [Processed. Supersedes previous amendment of No. 8, 1955.] †  
CS 1.26/4: 954/29/amdt.
- 3314 United States Civil Service Commission announces examination for social worker (general) \$4,525 to \$7,570 a year (grades GS-7 to GS-12), social worker (child welfare) \$4,525 to \$6,390 a year (grades GS-7 to GS-11) for duty in Bureau of Indian Affairs, Department of Interior. Feb. 1, 1956. 6 p. il. [No closing date.] † • Item 292 CS 1.26: 956/43 B
- 3315 Warehouse examiner, \$3,670, \$4,525, and \$5,440 a year (grades GS-5, GS-7, and GS-9), amendment to announcement 405 (B). Jan. 17, 1956. 1 p. oblong 24° [Processed.] † CS 1.26: 954/405 B/amdt.-3

## COMMERCE DEPARTMENT

- 3316 Export control, 34th quarterly report [under Export control act of 1949] (4th quarter 1955) to the President, Senate and House of Representatives. [1956.] cover title, iii+60 p. il. \* Paper, 25c. • Item 130  
L. C. card 47-46567 C 1.26: 34

### COMMODITY CREDIT CORPORATION, Agriculture Dept.

- 3317 Price support program, charts and tables, selected activities for quarter ending June 30, 1955. Oct. 6, 1955. [53] p. il. 4° [Commodity Stabilization Service, Fiscal Division, Financial Analysis Branch.] [Processed.] †  
A 82.302: P 93

### COMMODITY EXCHANGE AUTHORITY, Agriculture Dept.

- 3318 Onion futures, survey of open contracts on Chicago Mercantile Exchange, Sept. 30, 1955. [1955.] cover title, 17 p. 4° [Processed.] † A 85.2: On 4
- 3319 Potato futures, survey of open contracts on New York Mercantile Exchange, Oct. 31, 1955. [1955.] [1]+8 p. 4° [Processed.] †  
A 85.2: P 84/2
- 3320 Regulation of trading in commodity futures, summary of address by Rodger R. Kauffman, Administrator of Commodity Exchange Authority, before Commodity Club of New York, New York City, Sept. 29, 1955. [1955.] 13 p. 4° [Processed.] † A 85.10: K 16

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

## MARCH 1956

### COMMODITY STABILIZATION SERVICE, Agriculture Dept.

- 3321 Acquisition and disposition of CCC price-support inventory. Oct. 1955. 12 p. 4° [Processed.] † A 82.2: P 93/2
- 3322 Acreage allotment and marketing quota summary. Sept. 1955. [4]+45 p. 4° (Price Division.) [Processed.] † A 82.2: Ac 7
- 3323 Available publications of Commodity Stabilization Service. Sept. 1955. 4 p. 4° [Processed.] † A 82.2: P 96/2
- 3324 Brief historical background of cottonseed price support programs. [1955.] 3 p. 4° (Cotton Division.) [Processed. Prepared as background material for 33d annual Agricultural Outlook Conference, Nov. 8, 1955.] † A 82.2: C 82/79
- 3325 Brief historical survey of effects of support programs and CCC acquisitions and dispositions on fats and oils situation. [Nov. 25, 1955.] [1]+6 p. 4° (Oils and Peanut Division.) [Processed. Prepared as background material for 33d annual Agricultural Outlook Conference.] † A 82.2: F 26/5
- 3326 Dairying competes in marketplace, address by Earl M. Hughes, administrator, Commodity Stabilization Service, before Chicago Farmers Club, Chicago, Ill., Oct. 10, 1955. [1955.] 11 p. 4° (USDA 2607-55.) [Processed.] † A 82.24: H 87
- 3327 Government position in fats and oils, summary of remarks by J. E. Thigpen, director, Oils and Peanut Division, Commodity Stabilization Service, before 35th annual convention of American Soybean Association, Cincinnati, Ohio, Aug. 30, 1955. [1955.] 8 leaves, 4° [Processed.] † A 82.24: T 34/2
- 3328 Highlights of CCC's operations. Sept. 1955. 4 p. 4° [Processed.] † A 82.2: C 73/2
- 3329 Stockholders' report, summary of remarks by Walter C. Berger, associate administrator of Commodity Stabilization Service and vice-president of Commodity Credit Corporation, Department of Agriculture, at luncheon meeting of Western Grain and Feed Dealers Association, Des Moines, Iowa, Nov. 22, 1955. [1955.] 12 p. 4° [Processed.] † A 82.24: B 45

### CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

#### *Congressional Serial set*

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional or 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:

- 3330 House report—  
no. 1669, 84th Congress, 2d session, Defense Production Joint Committee, 5th report. ● Item 1007-A
- 3331 Senate document—  
no. 88, 84th Congress, 1st session, Appropriations, budget estimates, etc. ● Item 995-E

#### *Laws*

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws." Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 84th Congress. † House or Senate Document Rooms, Capitol.

- 3332 491. H. R. 1022, act for relief of Antonio Andrea Chitato. Approved Jan. 25, 1956. 1 p. (Chapter 3, 2d session.)
- 3333 492. H. R. 1145, act for relief of Ora L. Powers. Approved Jan. 25, 1956. 1 p. (Chapter 4, 2d session.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Private laws, 84th Congress—Continued

- 3334 493. H. R. 1146, act for relief of Pacific Music Supply Company. Approved Jan. 25, 1956. 1 p. (Chapter 5, 2d session.)
- 3335 494. H. R. 1183, act for relief of Baldomero R. Garcia, Teresa Garcia y Braganza, Francisco Garcia, Teresita Garcia, and Eduardo Garcia. Approved Jan. 25, 1956. 1 p. (Chapter 6, 2d session.)
- 3336 495. H. R. 1752, act for relief of Johanna Juresic Grgurich. Approved Jan. 25, 1956. 1 p. (Chapter 7, 2d session.)
- 3337 496. H. R. 1910, act for relief of Blanka Goldstein. Approved Jan. 25, 1956. 1 p. (Chapter 8, 2d session.)
- 3338 497. H. R. 2273, act for relief of Der Chuck Yee and Wu Mei On. Approved Jan. 25, 1956. 1 p. (Chapter 9, 2d session.)
- 3339 498. H. R. 2296, act for relief of Simone Gilliland. Approved Jan. 25, 1956. 1 p. (Chapter 10, 2d session.)
- 3340 499. H. R. 3027, act for relief of Leo E. Verhaeghe. Approved Jan. 25, 1956. 1 p. (Chapter 11, 2d session.)
- 3341 500. S. 1745, act authorizing Secretary of Interior to issue patent in fee to Nellie Ohlerking Archambeau Moran. Approved Jan. 28, 1956. 1 p. (Chapter 20, 2d session.)
- 3342 501. H. R. 938, act for relief of Mrs. Elena Apostolescu Bustiuc. Approved Jan. 28, 1956. 1 p. (Chapter 21, 2d session.)
- 3343 502. H. R. 1219, act for relief of estate of Mrs. Margaret A. Swift. Approved Jan. 28, 1956. 1 p. (Chapter 22, 2d session.)
- 3344 503. H. R. 1447, act for relief of Aleksandra Borkowski. Approved Jan. 28, 1956. 1 p. (Chapter 23, 2d session.)
- 3345 504. H. R. 2273, act for relief of Consuelo Calderon de Villarreal. Approved Jan. 28, 1956. 1 p. (Chapter 24, 2d session.)
- 3346 505. H. R. 2466, act for relief of Marino and Giselda Proni. Approved Jan. 28, 1956. 1 p. (Chapter 25, 2d session.)
- 3347 506. H. R. 2467, act for relief of Ivo and Ella Monari. Approved Jan. 28, 1956. 1 p. (Chapter 26, 2d session.)
- 3348 509. H. R. 1078, act for relief of Dr. Robert C. Jalbuena. Approved Feb. 15, 1956. 1 p. (Chapter 40, 2d session.)
- 3349 510. H. R. 1084, act for relief of Dorothy Antonia (Suk-fong) Leong. Approved Feb. 15, 1956. 1 p. (Chapter 41, 2d session.)
- 3350 511. H. R. 1092, act for relief of George Henry Mahoney. Approved Feb. 15, 1956. 1 p. (Chapter 42, 2d session.)
- 3351 512. H. R. 1193, act for relief of Dr. and Mrs. Ivan Pernar. Approved Feb. 15, 1956. 1 p. (Chapter 43, 2d session.)
- 3352 513. H. R. 1198, act for relief of Kenneth K. W. Lau and Romana Say Soat Kheng, also known as Mrs. Anne Say Lau. Approved Feb. 15, 1956. (Chapter 44, 2d session.)
- 3353 514. H. R. 1208, act for relief of Mrs. Esther Moreno. Approved Feb. 15, 1956. 1 p. (Chapter 45, 2d session.)
- 3354 515. H. R. 1232, act for relief of Salvador, Mercedes, and Miguel Chofre. Approved Feb. 15, 1956. 1 p. (Chapter 46, 2d session.)
- 3355 516. H. R. 1657, act for relief of Louis B. Prus-Latkiewicz. Approved Feb. 15, 1956. 1 p. (Chapter 47, 2d session.)
- 3356 517. H. R. 1907, act for relief of James Wilson. Approved Feb. 15, 1956. 1 p. (Chapter 48, 2d session.)
- 3357 518. H. R. 2049, act for relief of Anastasios Selemetzidis. Approved Feb. 15, 1956. 1 p. (Chapter 49, 2d session.)
- 3358 519. H. R. 2525, act for relief of Madiros Kebabjian. Approved Feb. 15, 1956. 1 p. (Chapter 50, 2d session.)
- 3359 520. H. R. 2782, act for relief of Josefa Martinez Infante. Approved Feb. 15, 1956. 1 p. (Chapter 51, 2d session.)
- 3360 521. H. R. 2945, act for relief of Joan Frances Feeley. Approved Feb. 15, 1956. 1 p. (Chapter 52, 2d session.)
- 3361 522. H. R. 3188, act for relief of William Lawler. Approved Feb. 15, 1956. 1 p. (Chapter 53, 2d session.)
- 3362 523. H. R. 4025, act for relief of Mrs. Donald A. Howard (nee Miss Elsa Ursula Kuchinke). Approved Feb. 15, 1956. 1 p. (Chapter 54, 2d session.)
- 3363 524. H. R. 4548, act for relief of Michele Pica. Approved Feb. 15, 1956. 1 p. (Chapter 55, 2d session.)
- 3364 525. H. R. 4612, act for relief of Vladimir and Svatava Hoschl. Approved Feb. 15, 1956. 1 p. (Chapter 56, 2d session.)
- 3365 526. H. R. 4769, act for relief of Mrs. Barbara (Pearson) Boycott. Approved Feb. 15, 1956. 1 p. (Chapter 57, 2d session.)
- 3366 527. H. R. 5869, act for relief of Andreas (or Andrew) Voutsinas. Approved Feb. 15, 1956. 1 p. (Chapter 58, 2d session.)

## Public laws, 84th Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington 25, D. C., at a subscription price of \$8.00 per session, \$1.50 additional for foreign mailing; single copies are usually 5c.

- 3367 391. H. R. 5614, act to amend Communications act of 1934 in regard to protests of grants of instruments of authorization without hearing. Approved Jan. 20, 1956. 1 p. (Chapter 1, 2d session.)
- 3368 392. H. R. 1768, act for relief of Jefferson and Plaquemines Drainage District and certain persons whose properties abut on Federal Government's right-of-way for Harvey Canal in Louisiana. Approved Jan. 25, 1956. 1 p. (Chapter 2, 2d session.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

## MARCH 1956

### Public laws, 84th Congress—Continued

- 3369 393. S. 1166, act to amend sec. 6 of act of Aug. 30, 1890, as amended, and sec. 2 of act of Feb. 2, 1903, as amended. Approved Jan. 28, 1956. 1 p. (Chapter 12, 2d session.) [Relates to restrictions on admission of cattle and poultry into Virgin Islands.]
- 3370 394. S. 1689, act to authorize Secretary of Interior to execute repayment contract with Yuma Mesa Irrigation and Drainage District, Gila project, Ariz., and for other purposes. [Approved Jan. 28, 1956.] 2 p. (Chapter 13, 2d session.)
- 3371 395. S. 2170, act to permit sale of Commodity Credit Corporation stocks of basic and storable nonbasic agricultural commodities without restriction where similar commodities are exported in raw or processed form. Approved Jan. 28, 1956. 1 p. (Chapter 14, 2d session.)
- 3372 396. H. R. 4582, act to amend Internal revenue code of 1954 with respect to deductions from gross income of amounts contributed to employees trusts. Approved Jan. 28, 1956. 1 p. (Chapter 15, 2d session.)
- 3373 397. H. R. 5428, act to amend Internal revenue code of 1939 with respect to period of limitation for filing claims by certain transferees and fiduciaries for credit or refund of income taxes. Approved Jan. 28, 1956. 1 p. (Chapter 16, 2d session.)
- 3374 398. H. R. 7036, act to amend sec. 37 of Internal revenue code of 1954 with respect to earned income limitation on retirement income. Approved Jan. 28, 1956. 1 p. (Chapter 17, 2d session.)
- 3375 399. H. R. 7282, act relating to allowance of credits for dividends received, for dividends paid, and for Western Hemisphere trade corporation in computing alternative tax of corporation with respect to its capital gains. Approved Jan. 28, 1956. 1 p. (Chapter 18, 2d session.)
- 3376 400. H. R. 7364, act relating to application of documentary stamp tax to transfers of certain obligations paid for in installments. Approved Jan. 28, 1956. 1 p. (Chapter 19, 2d session.)
- 3377 401. S. J. Res. 12, joint resolution to request Secretary of State for International Joint Commission, United States and Canada, to conduct survey of proposed Passamaquoddy tidal power project, and for other purposes. Approved Jan. 31, 1956. 1 p. (Chapter 27, 2d session.)
- 3378 402. H. R. 7871, act to amend Small business act of 1953. Approved Feb. 2, 1956. 1 p. (Chapter 29, 2d session.)

### HOUSE OF REPRESENTATIVES

- 3379 Selective service act as amended, contains laws of 65th through 84th, 1st session, congresses [May 18, 1917–July 12, 1955]; compiled by Elmer A. Lewis, superintendent House Document Room. 1955. ii+144 p. \* Paper, 45c. • Item 998  
L. C. card 43-50632 Y 1.2: Se 4/955

### *House bills*

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 3380 H. R. 8779-8820, 8826-64, 8879, 8884-8923, 8936-45, 8947-51, 8953-57, 8959-65, 8979-9014, 9016-17, 9030-34, 9036-54, 9063-9102, 9120-50, 9166-92, 9203-32, 9239-96, 9312-67, 9390-9430, 9446-59, 9473-92, 9498-9525, and H. J. Res. 485-557, H. Con. Res. 206-217, H. Res. 391-406, 84th Congress.  
• Item 1006

NOTE.—House bills, H. R. 8874-78, 8880, 8882-83, 8946, 8952, 8958, 9015, and 9035 are identical, as far as content is concerned, with House bill H. R. 8879. Therefore, by order of the Joint Committee on Printing, copies of these bills will not be printed for distribution to depository libraries.

### *House documents*

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

### House documents, 83d Congress.

- 3381 477, pt. 2. [Annual report of American Historical Association, 1953, v. 2] Writings on American History. 1951; compiled for National Historical Publications Commission. James R. Masterson, editor [assisted by Margaret E. Flory and others]. [1956.] xv+544 p. \* (Available in departmental edition, cloth, \$2.50, SI 4.1: 953/v. 2).

NOTE.—This volume, a classified list of books and articles on United States history published during 1951, continues a series of volumes, of which the latest, for 1948, was published in 1952. No volumes have been prepared for the years 1941-47.

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 •Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## House documents, 84th Congress.

- 3382 244, v. 2. Annual report of chief of engineers, Army, on civil works activities, 1955. 1955. v. 2, [1]+1765 p. \* (Available in departmental edition, cloth, \$4.50, D 103.1: 955/v.2).
- 3383 251. Report of operations of Postal Savings System, 1955. Jan. 3, 1956. 56 p. † ● Item 996  
L. C. card 13-35115
- 3384 252. 69th annual report of Interstate Commerce Commission, Nov. 1, 1955. 1956. iii+199 p. [Report covers period Nov. 1, 1954-Oct. 31, 1955, except as otherwise noted.] \* (Available in departmental edition, cloth, \$1.50, IC 1.1: 955).
- 3385 264. Reports to be made to Congress, letter from clerk, House of Representatives, transmitting list of reports which it is duty of any officer or department to make to Congress. Jan. 3, 1956. 37 p. † ● Item 996  
L. C. card 9-35340
- 3386 278. Report on audit of Institute of Inter-American Affairs, fiscal year 1954, letter from Comptroller General transmitting report. 1956. vi+24 p. † ● Item 996  
L. C. card 48-47210
- 3387 279. Report on audit of Commodity Credit Corporation, fiscal year 1954, letter from Comptroller General of United States transmitting report. 1956. vi+90 p. il. † ● Item 996  
L. C. card 50-61316
- 3388 280. Economic report of the President transmitted to Congress Jan. 24, 1956. x+238 p. il. [Prepared with assistance of Council of Economic Advisers.] \* (Available in departmental edition, 70c., Pr 34.10: 956).
- 3389 282. Report on audit of Postal Savings System, fiscal year 1954, letter from Comptroller General transmitting report. 1956. v+18 p. il. † ● Item 996  
L. C. card 55-60782
- 3390 287. Annual report of Gorgas Memorial Laboratory, 1955, letter from president, Gorgas Memorial Institute of Tropical and Preventive Medicine, Inc., transmitting 28th annual report of work and operation of Gorgas Memorial Laboratory, fiscal year 1955. 1956. v+25 p. † ● Item 996  
L. C. card 31-26268
- 3391 289. Program for Great Plains, report and recommendations [developed by Department of Agriculture with cooperation of Great Plains Agricultural Council]. 1956. iv+11 p. il. \* (Available in departmental edition, Paper, 10c., A 1.38: 709).
- 3392 291. Proposed supplemental appropriations for disaster relief, fiscal year 1956, for Department of Defense, civil functions, for Veterans Administration, and for District of Columbia. Jan. 12, 1956. 3 p. † ● Item 996
- 3393 293. Annual report of Saint Lawrence Seaway Development Corporation, fiscal year 1955. 1956. iii+9 p. map. \* (Available in departmental edition, 20c., Y 3.Sa 2: 1/955). ● Item 996
- 3394 294. 3d progress report on Public law 480, message from the President of United States transmitting 3d semiannual report on activities under Public law 480, 83d Congress, as amended, July 1-Dec. 31, 1955. [1956.] 11 p. il. † ● Item 996
- 3395 296. Effects of malnutrition and other hardships on mortality and morbidity of former United States prisoners of war and civilian internees of World War II, appraisal of current information [with bibliography], report of Secretary of Health, Education, and Welfare pursuant to Public law 744, 83d Congress. 1956. viii+69 p. il. [Prepared in cooperation with Veterans Administration, Labor Department, and Defense Department.] † ● Item 996  
L. C. card 56-60519
- 3396 311. Woodworking, circular-saw accidents, detailed analysis of accidents resulting from operation of woodworking circular saws, 1951 and 1952; [prepared by Frank S. McElroy and George R. McCormack]. Jan. 1956. iv+68 p. il. 4° (Labor Statistics Bureau, Bulletin 1190.) [List of Reports on industrial hazards and working conditions on p. 2 of cover.] \* (Available in departmental edition, 45c., L 2.3: 1190).
- 3397 314. Report on audit of Export-Import Bank of Washington, fiscal year 1955, letter from Comptroller General, transmitting report. 1956. v+11 p. † ● Item 996  
L. C. card 47-31627
- 3398 315. Water resources policy, report by Presidential Advisory Committee on Water Resources Policy. 1956. xli+35 p. [Also issued in department edition.] \* Paper, 15c.
- 3399 318. Proposed supplemental appropriations for Department of Defense, fiscal year 1957. Jan. 23, 1956. 4 p. † ● Item 996
- 3400 319. 5th annual report of National Science Foundation, fiscal year 1955. 1956. ix+159 p. il. \* (Available in departmental edition, 50c., NS 1.1: 955).
- 3401 320. Health of people of the Nation, message from President of United States transmitting recommendations relative to health of people of the Nation. Jan. 26, 1956. 6 p. † ● Item 996  
L. C. card 56-60407
- 3402 321. Report on audit of Home Loan Bank Board, constituent agency of Housing and Home Finance Agency, for fiscal year 1954, letter from Comptroller General transmitting report. 1956. v+11 p. [Some of these pages are issued as leaves.] † ● Item 996  
L. C. card 50-61258

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



## MARCH 1956

### House documents, 84th Congress—Continued

- 3403 322. Proposed supplemental appropriation for Department of State in form of amendment to budget, fiscal year 1957. Jan. 30, 1956. 2 p. † ● Item 996
- 3404 323. Proposed amendments to budget for Department of Labor, fiscal year 1957. Jan. 30, 1956. 2 p. † ● Item 996
- 3405 326. Proposed supplemental appropriations for various agencies in form of amendments to budget, fiscal year 1957. Feb. 2, 1956. 4 p. † ● Item 996
- 3406 327. Proposed supplemental appropriation to pay claims for damages, audited claims, and judgments against United States, Feb. 2, 1956. 41 p. † ● Item 996
- 3407 330. Proposed supplemental appropriations and other authorizations for various agencies for fiscal year 1956. Feb. 8, 1956. 33 p. † ● Item 996
- 3408 338. Proposed supplemental appropriations for legislative branch, fiscal year 1956. Feb. 16, 1956. 2 p. † ● Item 996

### House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

#### House reports on private bills, 84th Congress. † House Document Room, Capitol. ● Item 1008-B

- 3409 1649. Dr. Lu Ho Tung and his wife, Ching-Hsi (nee Tsao) Tung. Report from Committee on Judiciary to accompany H. R. 1892. Jan. 18, 1956. 4 p.
- 3410 1650. Certain relatives of United States citizens. Reports from Committee on Judiciary to accompany H. J. Res. 457. Jan. 18, 1956. 4 p.
- 3411 1651. Approving granting of status of permanent residence to certain aliens. Report from Committee on Judiciary to accompany H. Con. Res. 201. Jan. 18, 1956. 2 p.
- 3412 1652. Favoring granting of permanent residence to certain aliens. Report of Committee on Judiciary to accompany H. Con. Res. 202. Jan. 18, 1956. 2 p.
- 3413 1653. Etha Dora Johnson. Report of Committee on Interior and Insular Affairs to accompany H. R. 6618. Jan. 18, 1956. 3 p.
- 3414 1655. Granting permanent residence to certain aliens. Report from Committee on Judiciary to accompany H. J. Res. 472. Jan. 18, 1956. 26 p.
- 3415 1689. Authorizing sale of certain land in Alaska to Victor Power of Juneau, Alaska. Report from Committee on Interior and Insular Affairs to accompany H. R. 6703. Jan. 30, 1956. 2 p.
- 3416 1690. Authorizing conveyance of certain lands in Alaska to Matanuska Valley Lines, Inc., and to Russell Swank and Joe Blackard. Report from Committee on Interior and Insular Affairs to accompany H. R. 7513. Jan. 30, 1956. 3 p.
- 3417 1709. William J. Robertson. Report from Committee on Judiciary to accompany H. R. 1471. Jan. 31, 1956. 9 p.
- 3418 1739. Roy Cowan and others. Report from Committee on Judiciary to accompany H. R. 6421. Feb. 1, 1956. 64 p.
- 3419 1756. Granting permanent residence to certain aliens. Report from Committee on Judiciary to accompany S. 101. Feb. 9, 1956. 27 p.
- 3420 1758. D. Lincoln Roy Manson-Hing, Mrs. Joyce Louise Manson-Hing, and Colin James Manson-Hing. Report from Committee on Judiciary to accompany S. 1212. Feb. 9, 1956. 6 p.
- 3421 1760. Land conveyance, Phelps County, Mo. Report from Committee on Agriculture to accompany H. R. 7723. Feb. 10, 1956. [2] p.

#### House reports on public bills, 84th Congress. † House Document Room, Capitol. (Nos. 1658 and 1683 are sold by Superintendent of Documents). ● Item 1008-A (except No. 1669)

- 3422 1087, pt. 2. Authorizing Secretary of Interior to construct, operate, and maintain Colorado River storage project and participating projects. Supplemental report from Committee on Interior and Insular Affairs to accompany H. R. 3383. Feb. 14, 1956. 25 p. [Includes Minority views on H. R. 3383, as amended.]  
L. C. card 55-61611
- 3423 1639. Consideration of H. R. 1821. Report from Committee on Rules to accompany H. Res. 366. Jan. 12, 1956. 1 p.
- 3424 1640. Consideration of H. R. 5055. Report from Committee on Rules to accompany H. Res. 367. Jan. 12, 1956. 1 p.
- 3425 1646. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Jan. 16, 1956. 2 p.
- 3426 1648. Committee on Un-American Activities annual report [calendar] year 1955. Jan. 11, 1956. vii+48+v p.  
L. C. card 46-26390
- 3427 1654. Relating to Lumbee Indians of North Carolina. Report from Committee on Interior and Insular Affairs to accompany H. R. 4656. Jan. 18, 1956. 2 p.
- 3428 1656. Providing for 6 months extension on time limit for conveyance of certain property to Louisiana under Public law 235. Report from Committee on Banking and Currency to accompany H. R. 7927. Jan. 19, 1956. 2 p.

# GOVERNMENT PUBLICATIONS

## House reports on public bills, 84th Congress—Continued

- 3429 1657. Permit FHA title 1 repair assistance to new homes damaged by major disasters. Report from Committee on Banking and Currency to accompany H. J. Res. 471. Jan. 19, 1956. 3 p.
- 3430 1658. Labor-management problems of American merchant marine. Report from Committee on Merchant Marine and Fisheries to accompany H. Res. 118. Jan. 19, 1956. 32 p. \* Paper, 15c.  
L. C. card 56-60408
- 3431 1659. Authorizing Secretary of Interior to construct, operate, and maintain Ventura River reclamation project, Calif. Report from Committee on Interior and Insular Affairs to accompany S. 926. Jan. 23, 1956. 11 p.
- 3432 1660. Conferring jurisdiction upon District Courts to adjudicate certain claims of Federal employees for recovery of fees, salaries, or compensation. Report from Committee on Judiciary to accompany H. R. 5862. Jan. 23, 1956. 4 p.
- 3433 1661. Authorizing conveyance of lands within Caven Point terminal and ammunition loading pier, N. J., to New Jersey Turnpike Authority. Report from Committee on Armed Services to accompany S. 1261. Jan. 23, 1956. 3 p.
- 3434 1662. Merger of naval supply activities in San Pedro-Long Beach area, 8th intermediate report of Committee on Government Operations. 1956. v+18 p. [Includes views of Clare E. Hoffman.]  
L. C. card 56-60562
- 3435 1663. Foreign Service promotions under Wriston program. 9th intermediate report of Committee on Government Operations. 1956. iii+16 p. [Includes views of Clare E. Hoffman.]  
L. C. card 56-60409
- 3436 1664. Authorizing Secretary of Army to convey 6.89-acre tract of land to Texas for National Guard purposes. Report from Committee on Armed Services to accompany S. 1959. Jan. 24, 1956. 4 p.
- 3437 1665. Fiscal year 1957 Navy shipbuilding and conversion program. Report from Committee on Armed Services to accompany H. R. 7993. Jan. 24, 1956. 12 p.  
L. C. card 56-60410
- 3438 1666. Consideration of House joint resolution 471. Report from Committee on Rules to accompany H. Res. 388. Jan. 24, 1956. 1 p.
- 3439 1667. Consideration of H. R. 6274. Report from Committee on Rules to accompany H. Res. 389. Jan. 24, 1956. 1 p.
- 3440 1668. Consideration of H. R. 7540. Report from Committee on Rules to accompany H. Res. 390. Jan. 24, 1956. 1 p.
- 3441 1669. 5th annual report of activities of Joint Committee on Defense Production, together with materials on national defense production. 1956. v+277 p. il. † (To be sent to depository libraries in Serial set binding.)  
L. C. card 51-61652
- 3442 1670. Amending act of June 13, 1949 (63 Stat. 172). Report from Committee on Interior and Insular Affairs to accompany S. 1683. Jan. 25, 1956. 3 p. [Relates to Yuma auxiliary project, Ariz.]
- 3443 1671. Providing for sale of Fort Newark Army Base to Newark, N. J. Report from Committee on Armed Services to accompany S. 2624. Jan. 25, 1956. 12 p.
- 3444 1672. Amending act of June 19, 1948, relating to retention of certain disabled officers of Army and Air Force. Report from Committee on Armed Services to accompany H. R. 2216. Jan. 25, 1956. 4 p.
- 3445 1673. Clarifying status of citizens or nationals of Republic of the Philippines who are retired members of uniformed services and who hold offices of profit or trust under Republic of the Philippines. Report from Committee on Armed Services to accompany H. R. 2220. Jan. 25, 1956. 3 p.
- 3446 1674. Amending Navy ration statute. Report from Committee on Armed Services to accompany H. R. 2426. Jan. 25, 1956. 4 p.
- 3447 1675. Authorizing Secretary of Army to give 25 World War II paintings to Government of New Zealand. Report from Committee on Armed Services to accompany H. R. 8101. Jan. 25, 1956. 2 p.
- 3448 1676. Amending act to recognize high public service rendered by Walter Reed and those associated with him in discovery of cause and means of transmission of yellow fever, approved Feb. 28, 1929, by including name of Gustaf E. Lambert. Report from Committee on Armed Services to accompany H. R. 5590. Jan. 25, 1956. 3 p.
- 3449 1677. Providing for conveyance of certain lands by United States to Wisconsin. Report from Committee on Armed Services to accompany H. R. 2452. Jan. 25, 1956. 5 p.
- 3450 1678. Providing conveyance of portion of Sharpe General Depot, Calif., to Stockton Port District. Report from Committee on Armed Services to accompany H. R. 7761. Jan. 25, 1956. 3 p.
- 3451 1679. Authorizing conveyance of certain property of United States to New Mexico. Report from Committee on Armed Services to accompany H. R. 4363. Jan. 26, 1956. 5 p.
- 3452 1680. Providing for use of certain property in Volusia County, Fla., for civil-defense purposes. Report from Committee on Armed Services to accompany H. R. 5657. Jan. 26, 1956. 3 p.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

House reports on public bills, 84th Congress—Continued

- 3453 1681. Activity of Committee on Interstate and Foreign Commerce, 84th Congress, 1st session. Report of Committee on Interstate and Foreign Commerce pursuant to sec. 136 of Legislative reorganization act of 1946, Public law 601, 79th Congress, and House Resolution 105, 84th Congress. 1956. ii+18 p.  
L. C. card 48-46555
- 3454 1682. Committee studies overseas. Report from Committee on Merchant Marine and Fisheries pursuant to sec. 136 of Legislative reorganization act of 1946, Public law 601, 79th Cong. Jan. 26, 1956. 5 p.
- 3455 1683. Report of study mission to Europe, comprising Edna F. Kelly [and other members] of Committee on Foreign Affairs pursuant to H. Res. 91. 1956. ix+30 p. [Also issued as committee print.] \* Paper, 20c.  
L. C. card 56-60411
- 3456 1684. Relief from taxes on gasoline and special fuels used on farms. Report from Committee on Ways and Means to accompany H. R. 8780. Jan. 26, 1956. 16 p.
- 3457 1685. Amending Small business act of 1953. Conference report to accompany H. R. 7871. Jan. 26, 1956. 4 p.
- 3458 1686. Amending Merchant marine act of 1936 so as to provide for utilization of privately owned shipping services in connection with transportation of privately owned vehicles. Report from Committee on Merchant Marine and Fisheries to accompany S. 2286. Jan. 30, 1956. 6 p.
- 3459 1687. Authorizing loan of 2 submarines to Government of Brazil. Report from Committee on Armed Services to accompany H. R. 8100. Jan. 30, 1956. 4 p.
- 3460 1688. Amendments to Armed Services procurement act of 1947. Report from Committee on Armed Services to accompany H. R. 8710. Jan. 30, 1956. 13 p.
- 3461 1691. Authorizing expenditure of certain funds for expenses of Committee on Un-American Activities. Report from Committee on House Administration to accompany H. Res. 352. Jan. 30, 1956. 1 p.
- 3462 1692. Providing funds for Committee on Judiciary. Report from Committee on House Administration to accompany H. Res. 355. Jan. 30, 1956. 1 p.
- 3463 1693. Providing funds for necessary expenses of Committee on House Administration. Report from Committee on House Administration to accompany H. Res. 359. Jan. 30, 1956. 1 p.
- 3464 1694. Providing for prorated stationery allowance in case of Member of House of Representatives elected for portion of term. Report from Committee on House Administration to accompany H. R. 8787. Jan. 30, 1956. 1 p.
- 3465 1695. Authorizing Territory of Alaska to incur indebtedness. Report from Committee on Interior and Insular Affairs to accompany H. R. 4781. Jan. 30, 1956. 3 p.
- 3466 1696. Additional funds for school mills and brucellosis eradication programs for current fiscal year. Report from Committee on Agriculture to accompany H. R. 8320. Jan. 30, 1956. 5 p.
- 3467 1697. Extension of poliomyelitis vaccination assistance act of 1955 through June 30, 1957. Report from Committee on Interstate and Foreign Commerce to accompany H. R. 8704. Jan. 30, 1956. 6 p.
- 3468 1698. Consideration of H. R. 7993. Report from Committee on Rules to accompany H. Res. 392. Jan. 31, 1956. 1 p.
- 3469 1699. Consideration of H. R. 8710. Report from Committee on Rules to accompany H. Res. 393. Jan. 31, 1956. 1 p.
- 3470 1700. Increasing amount of telephone and telegraph service furnished to Members of House of Representatives, and for other purposes. Report from Committee on House Administration to accompany H. R. 8796. Jan. 31, 1956. 2 p.
- 3471 1701. Providing that periods of obligated service of members of Armed Forces shall not terminate by reason of appointment to service academy. Report from Committee on Armed Services to accompany H. R. 2106. Jan. 31, 1956. 3 p.
- 3472 1702. Providing for examination preliminary to promotion of officers in naval service. Report from Committee on Armed Services to accompany H. R. 4704. Jan. 31, 1956. 6 p.
- 3473 1703. Providing for relocation of Trenton Massacre Canyon Monument presently located near Trenton, Nebr. Report from Committee on Interior and Insular Affairs to accompany H. R. 6022. Jan. 31, 1956. 2 p.
- 3474 1704. Providing for longer terms of office for justices of Supreme Court of Hawaii and circuit courts of Hawaii. Report from Committee on Interior and Insular Affairs to accompany H. R. 6162. Jan. 31, 1956. 3 p.
- 3475 1705. Authorizing construction of sewage-disposal system to serve Yorktown area of Colonial National Historical Park, Va. Report from Committee on Interior and Insular Affairs to accompany H. R. 6112. Jan. 31, 1956. 3 p.
- 3476 1706. Amending act of May 29, 1928, in respect of compensation of Supreme Court justices and circuit court justices. Report from Committee on Interior and Insular Affairs to accompany H. R. 7058. Jan. 31, 1956. 4 p.  
[Relates to Hawaii justices.]
- 3477 1737. Consideration of S. 926. Report from Committee on Rules to accompany H. Res. 394. Feb. 1, 1956. 1 p.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## House reports on public bills, 84th Congress—Continued

- 3478 1738. Consideration of H. R. 8704. Report from Committee on Rules to accompany H. Res. 395. Feb. 1, 1956. 1 p.
- 3479 1740. Study of manpower management in Federal Government. Preliminary report of Committee on Post Office and Civil Service. 1956. vii+[1]+77 p. il. L. C. card 56-60462
- 3480 1741. Report on general and financial management, decentralization and reorganization of Post Office Department of Committee on Post Office and Civil Service, 84th Congress, 2d session. 1956. v+[1]+58 p. il. map. L. C. card 56-60463
- 3481 1742. Urgent deficiency appropriation bill, 1956. Report from Committee on Appropriations to accompany H. R. 9063. Feb. 3, 1956. 13 p.
- 3482 1743. Treasury and Post Office Departments and Tax Court appropriation bill, 1957. Report from Committee on Appropriations to accompany H. R. 9064. Feb. 3, 1956. 19 p. [Includes minority views signed by James C. Murray.]
- 3483 1744. Leave administration in departments and agencies. Report of Committee on Post Office and Civil Service. 1956. ix+110 p. L. C. card 56-60518
- 3484 1745. Authorizing Secretary of Interior to construct, operate, and maintain Juniper division of Wapinitia Federal reclamation project, Oreg. Report from Committee on Interior and Insular Affairs to accompany H. R. 1779. Feb. 6, 1956. 7 p.
- 3485 1746. Relating to compensation of executive director of Joint Committee on Atomic Energy. Report from Joint Committee on Atomic Energy to accompany H. J. Res. 514. Feb. 6, 1956. 3 p.
- 3486 1748. Amending reclamation laws to provide that excess lands acquired by foreclosure or inheritance may receive water temporarily for 5 years. Report from Committee on Interior and Insular Affairs to accompany H. R. 6643. Feb. 7, 1956. 4 p.
- 3487 1749. Authorizing construction, operation, and maintenance by Secretary of Interior of Fryingpan-Arkansas project, Colo. Report from Committee on Interior and Insular Affairs to accompany H. R. 412. Feb. 7, 1956. 14 p. [Includes minority views.]
- 3488 1750. Sale of Institute, W. Va., copolymer plant, Plancor 980. Adverse report from Committee on Armed Services to accompany H. Res. 396. Feb. 7, 1956. 6 p.
- 3489 1751. Providing for repeal of certain laws relating to professional examinations and promotion of certain officers of Army and Air Force. Report from Committee on Armed Services to accompany H. R. 2108. Feb. 8, 1956. 6 p.
- 3490 1753. Amending Armed Forces reserve act. Report from Committee on Armed Forces to accompany H. R. 8107. Feb. 8, 1956. 3 p.
- 3491 1754. Relating to administration by Secretary of Interior of sec. 9, subsec. (d) and (e) of Reclamation project act of 1939. Report from Committee on Interior and Insular Affairs to accompany H. R. 101. Feb. 9, 1956. 6 p.
- 3492 1755. Authorizing clerk of House of Representatives to furnish certain electrical or mechanical office equipment for use of Members, officers, and committees of House of Representatives. Report from Committee on House Administration to accompany H. J. Res. 526. Feb. 9, 1956. 3 p.
- 3493 1757. Granting permanent residence to certain aliens. Report from Committee on Judiciary to accompany S. 117. Feb. 9, 1956. 65 p.
- 3494 1764. Providing for approval of report of Secretary of Interior on Alnsworth unit of Missouri River Basin project. Report from Committee on Interior and Insular Affairs to accompany H. R. 9132. Feb. 14, 1956. 5 p.
- 3495 1765. Repealing legislation relating to Gallup-Durango highway and Gallup-Window Rock highway at Navajo Indian Reservation. Report from Committee on Interior and Insular Affairs to accompany H. R. 6374. Feb. 14, 1956. 3 p.
- 3496 1767. To quiet title and possession with respect to certain real property in Pensacola, Fla. Report from Committee on Interior and Insular Affairs to accompany H. R. 5310. Feb. 16, 1956. 3 p.

## Appropriations Committee, House

- 3497 Department of Agriculture appropriations for 1957, hearings before subcommittee, 84th Congress, 2d session. 1956. pt. 1, ii+197+1 p. [Consists of investigation reports, sec. 1, Commodity Stabilization Service, sec. 2, Foreign agricultural production.] † ● Item 1011  
Y 4.Ap 6/1: Ag 8/957/pt.1
- 3498 — pt. 2, ii+199-730+v p. il. [Relates to budget for Agriculture Department, Agricultural Research Service, Extension Service, Farmers Cooperative Service, Farm Credit Administration.] † ● Item 1011  
L. C. card 56-60390 Y 4.Ap 6/1: Ag 8/957/pt.2

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

- 3499 Independent offices appropriations for 1957, hearings before subcommittee, 84th Congress, 2d session. 1956. pt. 1, ii+961+ix p. il. 3 pl. [Relates to Civil Service Commission, Federal Civil Defense Administration, General Services Administration, National Capital Housing Authority, National Science Foundation, National Security Training Commission, Renegotiation Board, Selective Service System, Veterans Administration.] † ● Item 1011  
L. C. card 56-60539 Y 4.Ap 6/1: In 2/2/957/pt.1
- 3500 Interior Department and related agencies appropriations for 1957, hearings before subcommittee, 84th Congress, 2d session. 1956. ii+903+vii p. † ● Item 1011  
L. C. card 56-60470 Y 4.Ap 6/1: In 8/6/957
- 3501 Section 638, Department of Defense appropriation act, 1956, hearings before subcommittee, 84th Congress, 2d session. 1956. ii+174 p. [Section 638 relates to transfer of work previously performed by civilian personnel of Defense Department to private contractors.] † ● Item 1011  
L. C. card 56-60288 Y 4.Ap 6/1: D 36/6
- 3502 Treasury-Post Office Departments appropriations for 1957, hearings before subcommittees, 84th Congress, 2d session. 1956. ii+226+iii p. il. [Relates to Post Office Department.] † ● Item 1011  
L. C. card 56-60419 Y 4.Ap 6/1: P 84/957
- 3503 Treasury-Post Office Departments appropriations for 1957, hearings before subcommittee, 84th Congress, 2d session. 1956. iii+509+vii p. il. 4 pl. [Relates to Treasury Department and Tax Court.] † ● Item 1011  
L. C. card 56-60412 Y 4.Ap 6/1: T 71/957
- 3504 Urgent deficiency appropriation bill, 1956, hearings before subcommittees, 84th Congress, 2d session. 1956. ii+194+iii p. † ● Item 1011  
L. C. card 56-60413 Y 4.Ap 6/1: Ap 6/2/956-2

## Armed Services Committee, House

[Papers], 84th Congress. † ● Item 1012 Y 4.Ar 5/2a: 955-56/(nos.)

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of the session of Congress under the title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

- 3505 40. Full committee discussion of program for 2d session, 84th Congress. Jan. 5, 1956. p. 4879-85.
- 3506 41. Review of Reserve program by subcommittee no. 1. [1956.] p. 4887-5002.
- 3507 42. Full committee hearing on H. R. 7995 and H. R. 8499, to amend Armed services procurement act of 1947. [1956.] p. 5003-5245, il.
- 3508 43. Full committee hearings on H. R. 2452 [and other bills], and miscellaneous real estate projects. [1956.] p. 5247-53.
- 3509 44. Subcommittee hearings on H. R. 2426, H. R. 5590, H. R. 2220, and H. R. 2216. [1956.] p. 5255-97 il. 1 facsim.
- 3510 45. First interim report of subcommittee no. 1, on implementation of Reserve forces act of 1955; Jan. 1956. 1956. ii+5299-5307.
- 3511 46. Full committee hearings on H. R. 7993, to authorize construction of certain naval vessels. [1956.] p. 5309-63.
- 3512 47. Supplement to full committee hearing no. 42 on H. R. 8499 (H. R. 8710) to amend Armed services procurement act of 1947. Jan. 24, 1956. p. 5365-69.
- 3513 48. Subcommittee hearings on S. 2624 [and other bills]. [1956.] p. 5371-5413.
- 3514 49. Subcommittee reports, review of reserve program, H. R. 4704 [and other bills]. [1956.] p. 5415-26.
- 3515 50. Subcommittee hearings on H. R. 7761, H. R. 4363, H. R. 8100. [1956.] p. 5427-47. †
- 3516 53. Subcommittee hearings on H. R. 7994, dependent medical care bill. [1956.] p. 5503-5824.
- 3517 54. Subcommittee reports to full committee on H. R. 2111, H. R. 8107, and H. R. 2108. [1956.] p. [5825-] 28. [Page 5825 is incorrectly numbered 2825.]
- 3518 55. Full committee hearing to reconsider S. 1271 and S. 1272. [1956.] p. 5829-50.

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## *Banking and Currency Committee, House*

- 3519 Examination of national banks, hearing, 84th Congress, 2d session on S. 1188 and S. 1736, Jan. 19 and 20, 1956. 1956. iii+66 p. † ● Item 1013  
L. C. card 56-60494 Y 4.B 22/1: N 21/8
- 3520 FHA title 1 home repair assistance, hearing, 84th Congress, 2d session, on H. J. Res. 471, Jan. 18, 1956. 1956. iii+11 p. † ● Item 1013  
L. C. card 56-60415 Y 4.B 22/1: H 75/6
- 3521 Investigation of housing, 1955, hearings before subcommittee on housing, 84th Congress, 1st session, on H. Res. 203, Nov. 16-18, 1955. 1955 [published 1956]. iii+188 p. [These hearings were held in Los Angeles, Calif.] † ● Item 1013  
L. C. card 55-63751 Y 4.B 22/1: H 81/31/pt.2

## *Education and Labor Committee, House*

- 3522 Distinguished civilian awards and cultural interchange and development, hearings before subcommittee, 84th Congress, on various bills relating to awards of medal for distinguished civilian achievement, and cultural interchange and development, July 5, 1955-Jan. 27, 1956. 1956. vii+436 p. † ● Item 1015  
L. C. card 56-60492 Y 4.Ed 8/1: Aw 1

## *Foreign Affairs Committee, House*

- 3523 Study mission to Europe, report by Edna F. Kelly [and other members] of Committee on Foreign Affairs, Jan. 19, 1956. 1956. vii+30 p. (Committee print, 84th Congress, 2d session.) [Also issued as House report 1683, 84th Cong., 2d sess.] † Y 4.F 76/1: Eu 7/5

## *Government Operations Committee, House*

- 3524 Administration of overseas personnel, hearings before subcommittee, 84th Congress, 1st session. 1956. pts. 1-4. [Parts 2-4 issued in 1 volume.] † ● Item 1016  
L. C. card 56-60417 Y 4.G 74/7: P 43/3/pt.1, 2-4  
pt. 1. Management survey of Department of State, June 6-Aug. 2, 1955. vi+1-451 p. il. 14 pl.  
pt. 2. White House task force [Sept. 14, 1955]. p. 453-526.  
pt. 3. Wriston Committee program [Sept. 15 and 16, 1955]. p. 527-620.  
pt. 4. Foreign Service promotions under Wriston program [Dec. 15, 1955]. p. 621-688.
- 3525 Congressional control over budget of United States, hearing before special subcommittee, 84th Congress, 1st session, on H. R. 4009, H. R. 6558, and H. J. Res. 346, June 28, 1955. 1956. iii+39 p. † ● Item 1016  
L. C. card 56-60345 Y 4.G 74/7: B 85
- 3526 Navy jet aircraft procurement program, hearings before subcommittee, 84th Congress, 1st session, Oct. 24-27, 1955. 1956. v+306 p. il. 1 pl. † ● Item 1016  
L. C. card 56-60287 Y 4.G 74/7: J 51

## *Interior and Insular Affairs Committee, House*

- [Committee hearings] serials, 84th Congress. † ● Item 1023  
Y 4.In 8/14: 84/(nos.)
- 3527 16. Muskogee and Anadarko area Indian tribes, Oklahoma, hearings before subcommittee on Indian affairs, 84th Congress, 1st session, pursuant to H. Res. 30, Aug. 25 and 26, 1955. 1956. iv+200 p. [These hearings were held in Muskogee and Anadarko, Okla.]  
L. C. card 56-60356
- 3528 20. Sioux Indian tribes, North and South Dakota, hearings before subcommittee on Indian affairs, 84th Congress, 1st session, pursuant to H. Res. 30, Sept. 9-12, 1955. 1956. iv+1-46b+47-147 p. il. [These hearings were held in Fort Yates, N. Dak., and Cheyenne River Agency, Pierre, Lower Brule, Fort Thompson, and Pine Ridge, S. Dak.]  
L. C. card 56-60357

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

## [Committee hearings] serials, 84th Congress—Continued

- 3529 23. Mid-State reclamation project, Nebr., hearing before subcommittee on Irrigation and reclamation, 84th Congress, 1st session, on H. R. 4484, Oct. 27, 1955. 1956. iii+71 p. [This hearing was held at Grand Island, Nebr.] L. C. card 56-60366
- 3530 25. Washoe reclamation project, Nev., hearing before subcommittee on Irrigation and reclamation, 84th Congress, 1st session, on H. R. 6028, Nov. 12, 1955. 1956. iii+118 p. map. [This hearing was held at Reno, Nev.] L. C. card 56-60456
- 3531 28. Disposal of Federal property, Boulder City, Nev., hearing before subcommittee on Irrigation and reclamation, 84th Congress, 1st session on H. R. 2890, Nov. 21, 1955. 1956. iii+111 p. 1 pl. 2 maps. [These hearings were held in Boulder City, Nev.] L. C. card 56-60495

## Committee print, 84th Congress.

- 3532 7. Commission on Application of Federal Laws to Virgin Islands, report. 1956. ii+28 p. †  
L. C. card 56-60544 Y 4.In 8/14: V 81/2

## *Interstate and Foreign Commerce Committee, House*

- 3533 Extension of Poliomyelitis vaccination assistance act, hearing before subcommittee, 84th Congress, 2d session, on H. R. 8704, Jan. 24, 1956. 1956. iii+71 p. il. † ● Item 1019  
L. C. card 56-60307 Y 4.In 8/4: P 75/2

## *Judiciary Committee, House*

### [Committee hearings] serial, 84th Congress. † ● Item 1020

- 3534 12. WOC's and Government advisory groups, hearings before antitrust subcommittee (subcommittee no. 5), 84th Congress, 1st session, Oct. 25-Dec. 9, 1955. 1956. pt. 3. viii+1193-2336 p. il. 1 pl  
L. C. card 55-63452 Y 4.J 89/1: 84/12/pt.3
- 3535 Presidential inability [replies to questionnaire]; Jan. 31, 1956. 1956. iii+74 p. (House committee print, 84th Congress, 2d session.) \* Paper, 25c.  
L. C. card 56-60569 Y 4.J 89/1: P 92/4

## *Post Office and Civil Service Committee, House*

- 3536 Printing and mailing of certain publications at other than places of publication, hearing, 83d Congress, 1st session, on H. R. 1935 and H. R. 5379, July 7, 1953. 1956. iii+6 p. † ● Item 1022  
L. C. card 56-60236 Y 4.P 84/10: P 96
- 3537 Providing for disposal of paid postal savings certificates, hearing, 83d Congress, 2d session, on H. R. 7371, Jan. 29, 1954. 1956. iii+14 p. † ● Item 1022  
L. C. card 56-60263 Y 4.P 84/10: P 84/13
- 3538 Readjustment of compensation of mail-messenger contracts, hearing, 83d Congress, 2d session, on H. R. 2263, Mar. 19, 1954. 1956. iii+17 p. † ● Item 1022  
L. C. card 56-60265 Y 4.P 84/10: M 28/3
- 3539 Removal of limitation on establishment of highway post office service, hearings, 83d Congress, 2d session, on H. R. 7400, Mar. 19, 1954. 1956. iii+8 p. † ● Item 1022  
L. C. card 56-60234 Y 4.P 84/10: P 84/12
- 3540 To make permanent temporary increase in civil service retirement annuities, hearing, 83d Congress, 2d session, on H. R. 7785, H. R. 8894 and H. R. 9586, June 23, 1954. 1956. iii+34 p. [H. R. 9586 refers to entitlement to annuities.] † ● Item 1022  
L. C. card 56-60262 Y 4.P 84/10: C 49/6

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## *Small Business, Select Committee on, House*

- 3541 Aluminum industry, hearings before subcommittee no. 3, 84th Congress, 1st session, pursuant to H. Res. 114, May 17–Sept. 29, 1955. 1956. pt. 1, v+459 p. [Testimony concerning shortages and related matters.] †  
 ● Item 1031  
 L. C. card 56–60365 Y 4.Sm 1: A18/pt.1

## *Un-American Activities Committee, House*

- 3542 Investigation of communist infiltration of Government, hearings, 84th Congress, 1st session, Dec. 13–15, 1955. 1956. 2 pts., [xii]+2955–3108+iv p. [These hearings were held in Chicago, Ill. Part 2 includes index to pts. 1 and 2.] \* Paper, pt. 1, 25c.; pt. 2, 30c. ● Item 1026  
 L. C. card 56–60445 Y 4.Un 1/2: C 73/62/pt.1–2

## *Veterans' Affairs Committee, House*

- 3543 Administration and operation of loan guaranty and direct loan programs of Veterans' Administration, hearings, 84th Congress, 2d session on complaints, investigation, and operations of housing loan programs of Veterans' Administration, Jan. 20 and Feb. 3, 1956. 1956. iv+2031–2185 p. † ● Item 1027  
 L. C. card 56–60480 Y 4.V 64/3: L 78/9
- 3544 Comments of Veterans' Administration on recommendations of Commission on Organization of Executive Branch of the Government (Hoover Commission); Dec. 31, 1955. 1956. vii+105 p. (House committee print 174, 84th Congress, 1st session.) †  
 L. C. card 56–60545 Y 4.V 64/3: Ex 3
- 3545 Legislation proposing construction aid to State soldiers' homes, and regulating Federal payments thereto, hearings, 84th Congress, 2d session on H. R. 4446 [and other bills], Jan. 25 and 26, 1956. 1956. iv+1821–2029 p. il. † ● Item 1027  
 L. C. card 56–60414 Y 4.V 64/3: So 4/4
- 3546 1956 legislative programs of American Legion, Disabled American Veterans, American Veterans of World War II, Veterans of Foreign Wars, and Veterans of World War I, hearings, 84th Congress, 2d session on 1956 legislative program of veterans' organizations, Jan. 12–Feb. 7, 1956. 1956. iii+2187–2264 p. † ● Item 1027  
 L. C. card 56–60493 Y 4.V 64/3: L 52/6/956
- 3547 Replacement and modernization of Veterans' Administration hospitals, hearing, 84th Congress, 2d session, on long-range plans for replacement, modernization, repair of hospitals, and medical facilities operated by Veterans' Administration, Feb. 8, 1956. 1956. iv+2265–99 p. 2 facsim. † ● Item 1027  
 L. C. card 56–60514 Y 4.V 64/3: H 79/13
- 3548 Report of subcommittee on hospitals on inspection of Veterans' Administration medical installations; Jan. 17, 1956. 1956. iii+34 p. (House committee print 191, 84th Congress, 2d session.) †  
 L. C. card 56–60560 Y 4.V 64/3: M 46/8

## SENATE

- 3549 Journal of executive proceedings of Senate. †  
 NOTE.—These volumes are distributed by the secretary of the Senate. The distribution is limited as the number printed is restricted by law to 50 copies.  
 v. 96, pt. 2. 83d Congress, 2d session, Indexes to Navy and Marine Corps nominations [Jan. 6–Aug. 20, 1954]. 1955. iii+2313–4610 p.  
 Y 1.3: Ex 3/96/pt.2

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

- 3550 Manner of selecting delegates to national political conventions and nomination and election of presidential electors; compiled under direction of Felton M. Johnston, Secretary of Senate, by Richard D. Hupman, Senate Library, and Samuel H. Still, jr., Legislative Reference Service, Library of Congress; Jan. 1956. [1955.] v+126 p. †  
L. C. card 56-60329 Y 1.3: P 75-956

*Senate bills*

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 3551 S. 3041-47, 3051-55, 3057, 3060-63, 3065-67, 3069, 3072-77, 3079, 3090-97, 3099, 3101-2, 3104, 3106-26, 3128-34, 3137-40, 3142-43, 3145, 3148-49, 3151-54, 3156, 3158-59, 3161-65, 3167-70, 3172-74, 3176-78, 3180-81, 3183-87, 3189-90, 3195, 3198-99, 3201, 3204, 3207, 3210, 3213-15, 3219, 3222-24, 3226-29, 3231, 3236-38, 3240-41, 3243, 3246-50, 3252, 3254, 3259-61, 3264-73, 3275, 3277, 3280-82, 3284, 3286, and S. J. Res. 125-149, S. Con. Res. 69-70, S. Res. 192-220, 84th Congress. ● Item 1006

*Senate documents*

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 84th Congress.

- 3552 90. 41st annual report of National Advisory Committee for Aeronautics, 1955, administrative report without technical reports. 1955. ix+68 p. 4°  
\* (Available in departmental edition, 50c., Y 3.N 21/5:1/1955).
- 3553 93. National Forest Reservation Commission, letter from Secretary of Army transmitting, pursuant to law, report of National Forest Reservation Commission for fiscal year 1955. 1956. iii+27 p. map. † ● Item 996  
L. C. card 11-35944
- 3554 97. Weather forecasting services for agriculture, reports of Secretary of Commerce and Acting Secretary of Agriculture, on steps taken to improve and expand horticultural and agricultural weather forecasting services, pursuant to S. Res. 82, 84th Congress, 1st session. 1956. [1]+23 p.  
[Includes bibliography of material published in field of agricultural meteorology by Weather Bureau personnel.] † ● Item 996  
L. C. card 56-60464
- 3555 98. Federal corrupt practices and political activities, Federal corrupt practices act, Hatch political activities act. 1956. 42 p. iii+42 p. \* Paper, 15c.  
● Item 996  
L. C. card 56-60592
- 3556 100. Inventory report on Federal real property in United States as of June 30, 1955; prepared by General Services Administration at request of Committee on Appropriations of Senate. 1956. vii+112 p. il. \* Paper, 35c.  
● Item 996  
L. C. card 55-60884

*Senate reports*

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 84th Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 3557 1414. Dr. Robert C. Jalbuena. Report from Committee on Judiciary to accompany H. R. 1078. Jan. 23, 1956. 3 p.
- 3558 1415. Dorothy Antonia (Suk-Fong) Leong. Report from Committee on Judiciary to accompany H. R. 1084. Jan. 23, 1956. 4 p.
- 3559 1416. George Henry Mahoney. Report of Committee on Judiciary to accompany H. R. 1092. Jan. 23, 1956. 3 p.
- 3560 1417. Dr. and Mrs. Ivan Pernar. Report of Committee on Judiciary to accompany H. R. 1193. Jan. 23, 1956. 3 p.
- 3561 1418. Kenneth K. W. Lau and Romana Say Soat Kheng, also known as Mrs. Anne Say Lau. Report from Committee on Judiciary to accompany H. R. 1198. Jan. 23, 1956. 4 p.
- 3562 1419. Mrs. Esther Moreno. Report from Committee on Judiciary to accompany H. R. 1208. Jan. 23, 1956. 4 p.
- 3563 1420. Salvador, Mercedes, and Miguel Chofre. Report from Committee on Judiciary to accompany H. R. 1232. Jan. 23, 1956. 4 p.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Senate reports on private bills, 84th Congress—Continued

- 3564 1421. Louis B. Prus-Latkiewicz. Report from Committee on Judiciary to accompany H. R. 1657. Jan. 23, 1956. 4 p.
- 3565 1422. James Wilson. Report from Committee on Judiciary to accompany H. R. 1907. Jan. 23, 1956. 4 p.
- 3566 1423. Anastasios Selcmetzidis. Report from Committee on Judiciary to accompany H. R. 2049. Jan. 23, 1956. 3 p.
- 3567 1424. Madiros Kebabjian. Report from Committee on Judiciary to accompany H. R. 2525. Jan. 23, 1956. 2 p.
- 3568 1425. Josefa Martinez Infante. Report from Committee on Judiciary to accompany H. R. 2782. Jan. 23, 1956. 5 p.
- 3569 1426. Joan Frances Feeley. Report from Committee on Judiciary to accompany H. R. 2945. Jan. 23, 1956. 3 p.
- 3570 1427. William Lawler. Report from Committee on Judiciary to accompany H. R. 3188. Jan. 23, 1956. 4 p.
- 3571 1428. Mrs. Donald A. Howard (nee Miss Elsa Ursula Kuchinke). Report from Committee on Judiciary to accompany H. R. 4025. Jan. 23, 1956. 4 p.
- 3572 1429. Regina Dippold. Report from Committee on Judiciary to accompany H. R. 4326. Jan. 23, 1956. 4 p.
- 3573 1430. Michele Pica. Report from Committee on Judiciary to accompany H. R. 4548. Jan. 23, 1956. 4 p.
- 3574 1431. Vladimir and Svatava Hoschl. Report from Committee on Judiciary to accompany H. R. 4612. Jan. 23, 1956. 4 p.
- 3575 1432. Mrs. Barbara (Pearson) Boycott. Report from Committee on Judiciary to accompany H. R. 4769. Jan. 23, 1956. 4 p.
- 3576 1433. Andreas (or Andrew) Voutsinas. Report from Committee on Judiciary to accompany H. R. 5869. Jan. 23, 1956. 3 p.
- 3577 1434. Jesajahu Braun. Report from Committee on Judiciary to accompany H. R. 5870. Jan. 23, 1956. 3 p.
- 3578 1435. Mrs. Mary Christine Dowdy. Report from Committee on Judiciary to accompany H. R. 7197. Jan. 23, 1956. 4 p.
- 3579 1436. Nihat Cengiz. Report from Committee on Judiciary to accompany S. 1026. Jan. 23, 1956. 3 p.
- 3580 1437. Gosta Harry Roner. Report from Committee on Judiciary to accompany S. 1897. Jan. 23, 1956. 3 p.
- 3581 1438. Dr. Tsi Au Li (Tsi Gziou Li). Report from Committee on Judiciary to accompany H. R. 1887. Jan. 23, 1956. 5 p.
- 3582 1449. Massachusetts College of Pharmacy. Report from Committee on Judiciary to accompany S. Res. 196. Jan. 26, 1956. 6 p.
- 3583 1450. Estate of Joseph Kelsch. Report from Committee on Judiciary to accompany S. 1221. Jan. 26, 1956. 4 p.
- 3584 1451. Mrs. Anna K. McQuilkin. Report from Committee on Judiciary to accompany H. R. 6790. Jan. 26, 1956. 7 p.

Senate reports on public bills, 84th Congress. † Senate Document Room, Capitol. (Nos. 1313, 1464 and 1467 are sold by Superintendent of Documents). ● Item 1008-A

- 3585 1313. Federal disaster insurance. Report of Committee on Banking and Currency, staff study. 1956. ix+419 p. il. 12 maps. [Also issued as committee print.] \* Paper, \$2.25. L. C. card 56-60396
- 3586 1346. Relief of Jefferson and Plaquemines Drainage District and certain persons whose properties abut on Federal Government's right-of-way for Harvey Canal in Louisiana. Report from Committee on Judiciary to accompany H. R. 1768. Jan. 9, 1956. 6 p. [Corrected print.]
- 3587 1372. Favoring waiver of State residence requirements in certain elections. Report from Committee on Rules and Administration to accompany H. Con. Res. 94. Jan. 12, 1956. 1 p.
- 3588 1380. Textile procurement in military services. Report of Committee on Government Operations made by its permanent subcommittee on investigations. Jan. 16, 1956. iii+46 p. L. C. card 56-60314
- 3589 1386. Investigation of banking and currency and economic stabilization generally. Report from Committee on Rules and Administration to accompany S. Res. 155. Jan. 16, 1956. 3 p.
- 3590 1387. Study of constitutional rights. Report from Committee on Rules and Administration to accompany S. Res. 165. Jan. 16, 1956. 3 p.
- 3591 1396. Extending time for study of matters pertaining to international control and reduction of armaments. Report from Committee on Foreign Relations to accompany S. Res. 185. Jan. 17, 1956. 1 p.
- 3592 1397. Control and reduction of armaments. Interim report of Committee on Foreign Relations, subcommittee on disarmament, pursuant to provisions of S. Res. 93. 1956. iii+3 p.
- 3593 1401. Amending sec. 208 (b) of Technical changes act of 1953 and for other purposes. Report from Committee on Finance to accompany H. R. 2667. Jan. 19, 1956. 7 p.
- 3594 1402. Credit against estate tax for tax on certain prior transfers. Report from Committee on Finance to accompany H. R. 7054. Jan. 19, 1956. 4 p.
- 3595 1403. Amendment of sec. 120 of Internal revenue code of 1939 relating to unlimited deduction for charitable contributions. Report from Committee on Finance to accompany H. R. 7094. Jan. 19, 1956. 2 p.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Senate reports on public bills, 84th Congress—Continued

- 3596 1404. Act relating to reorganization of gain or loss in certain railroad reorganizations and to amend sec. 108 (b) of Internal revenue code of 1954 and sec. 723 of Internal revenue code of 1939. Report from Committee on Finance to accompany H. R. 7247. Jan. 19, 1956. 6 p.
- 3597 1405. Small Business Administration disaster loans. Report from Committee on Banking and Currency to accompany S. 2960. Jan. 19, 1956. 8 p.
- 3598 1406. Title I loans for disaster areas. Report from Committee on Banking and Currency to accompany S. J. [Res.] 1131. Jan. 19, 1956. 3 p.
- 3599 1407. Authorizing transfer of war housing projects to Moses Lake, Wash., and to other communities similarly situated. Report from Committee on Banking and Currency to accompany H. R. 6298. Jan. 19, 1956. 3 p.
- 3600 1409. Durum wheat allotments. Report from Committee on Agriculture and Forestry to accompany S. 2884. Jan. 20, 1956. 4 p.
- 3601 1410. Foreign Operations Administration grain storage elevators in Pakistan. Report of Committee on Government Operations made by its permanent subcommittee on investigations, together with individual views of Mr. Bender. 1956. iii+28 p.
- 3602 1411. Certain cases in which Attorney General has suspended deportation. Report from Committee on Judiciary to accompany S. Con. Res. 66. Jan. 23, 1956. 2 p.
- 3603 1412. Certain cases in which Attorney General has suspended deportation. Report from Committee on Judiciary to accompany S. Con. Res. 67. Jan. 23, 1956. 2 p.
- 3604 1413. Certain cases in which Attorney General has suspended deportation. Report from Committee on Judiciary to accompany S. Con. Res. 68. Jan. 23, 1956. 2 p.
- 3605 1439. American Heart Month. Report from Committee on Judiciary to accompany S. J. Res. 115. Jan. 23, 1956. 2 p.
- 3606 1440. Illicit narcotics traffic. Report of Committee on Judiciary containing summary of preliminary findings and recommendations of subcommittee on improvements in Federal criminal code pursuant to S. Res. 67. 1956. ii+9 p.  
L. C. card 56-60404
- 3607 1441. Reports to Congress by 2d Commission on Organization of Executive Branch of the Government. Report of Committee on Government Operations made by its subcommittee on reorganization. 1956. ii+39 p.  
L. C. card 56-60405
- 3608 1442. Providing for conveyance of certain land of United States to Board of County Commissioners of Lee County, Fla. Report from Committee on Government Operations to accompany H. R. 7156. Jan. 24, 1956. 3 p.
- 3609 1443. Inefficiencies in Department of Agriculture grain bin program. Report of Committee on Government Operations made by its permanent subcommittee on investigations. 1956. iii+17 p.  
L. C. card 56-60406
- 3610 1444. Annual report of Committee on Government Operations made by its permanent subcommittee on investigations. 1956. iii+41 p.  
L. C. card 56-61154
- 3611 1445. Amendments to common carrier sections of Communications act. Report from Committee on Interstate and Foreign Commerce to accompany S. 1456. Jan. 25, 1956. 9 p.
- 3612 1446. Extending through June 30, 1957, duration of Poliomyelitis vaccination assistance act of 1955. Report from Committee on Labor and Public Welfare to accompany S. 2990. Jan. 25, 1956. 4 p.
- 3613 1447. Conveyance of land in Madison County, Ky., to Pioneer National Monument Association. Report from Committee on Government Operations to accompany S. 1992. Jan. 26, 1956. 5 p.
- 3614 1448. Review of Federal housing programs. Report of Committee on Banking and Currency, annual report to Dec. 31, 1955 of subcommittee on housing (pursuant to S. Res. 57). 1956. v+117 p. ii.  
L. C. card 55-61759
- 3615 1452. Review of welfare and pension plans. Report from Committee on Rules and Administration to accompany S. Res. 200. Jan. 26, 1956. 3 p.
- 3616 1453. Clerical assistants for Committee on Foreign Relations. Report from Committee on Rules and Administration to accompany S. Res. 161. Jan. 26, 1956. 1 p.
- 3617 1454. International control and reduction of armaments. Report from Committee on Rules and Administration to accompany S. Res. 185. Jan. 26, 1956. 2 p.
- 3618 1455. Investigation of problems related to interstate and foreign commerce. Report from Committee on Rules and Administration to accompany S. Res. 163. Jan. 26, 1956. 5 p.
- 3619 1456. Investigations of minerals, fuels, resources and related matters by Committee on Interior and Insular Affairs. Report from Committee on Rules and Administration to accompany S. Res. 183. Jan. 26, 1956. 3 p.
- 3620 1457. Inquiries into administration of Civil Service Commission and Post Office Department. Report from Committee on Rules and Administration to accompany S. Res. 153. Jan. 26, 1956. 3 p.
- 3621 1458. Government employees security program. Report from Committee on Rules and Administration to accompany S. Res. 154. Jan. 26, 1956. 3 p.

\*For Sale by Superintendent of Documents  
 ☿For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Senate reports on public bills, 84th Congress—Continued

- 3622 1459. Investigation of foreign technical assistance and related programs. Report from Committee on Rules and Administration to accompany S. Res. 162. Jan. 26, 1956. 2 p.
- 3623 1460. Senate permanent subcommittee on investigations of Committee on Government Operations. Report from Committee on Rules and Administration to accompany S. Res. 188. Jan. 26, 1956. 4 p.
- 3624 1461. Extension of Sugar act of 1948. Report from Committee on Finance to accompany H. R. 7030. Jan. 26, 1956. 31 p. il.
- 3625 1462. Joint Committee on Presidential Succession. Report from Committee on Rules and Administration to accompany S. Con. Res. 65. Jan. 27, 1956. 2 p.
- 3626 1463. Youth employment and juvenile delinquency [with selected bibliography on youth employment]. Report of Committee on Judiciary made by its subcommittee to investigate juvenile delinquency pursuant to S. Res. 62, as extended, 84th Cong., 1st sess. 1956. iv+61 p. il.  
L. C. card 56-60466
- 3627 1464. Review of American patent system. Report of Committee on Judiciary, 84th Congress, 2d session, made by its subcommittee on patents, trademarks, and copyrights, pursuant to S. Res. 92. 1956. ii+16 p. \* Paper, 10c.  
L. C. card 56-60467
- 3628 1465. Merchant marine training and education. Report of Committee on Interstate and Foreign Commerce pursuant to S. Res. 35. 1956. iii+50 p.  
L. C. card 56-60468
- 3629 1466. Television and juvenile delinquency [with bibliography]. Report of Committee on Judiciary made by its subcommittee to investigate juvenile delinquency pursuant to S. Res. 62 as extended, 84th Cong., 1st sess. 1956. iv+128 p. il. map.  
L. C. card 56-60469
- 3630 1467. Fees for Government services. Report of Senate Committee on Government Operations, under provisions of S. Res. 140. 1956. iv+249 p. \* Paper, 60c.  
L. C. card 56-60470
- 3631 1468. Extending time within which District of Columbia Auditorium Commission may submit its report and recommendations with respect to civic auditorium to be constructed in District of Columbia, and providing that such commission shall continue in existence until construction of such auditorium has been completed. Report from Committee on District of Columbia to accompany S. 3053. Feb. 3, 1956. 2 p.
- 3632 1469. Disposal of Institute, W. Va. rubber plant. Adverse report together with minority views from Committee on Bank and Currency to accompany S. Res. 197. Feb. 3, 1956. 10 p.
- 3633 1470. Relating to compensation of executive director of Joint Committee on Atomic Energy. Report from Joint Committee on Atomic Energy to accompany S. J. Res. 138. Feb. 6, 1956. 3 p.
- 3634 1471. Expansion of special school milk, accelerated brucellosis eradication, and veterans and Armed Forces milk programs. Report from Committee on Agriculture and Forestry to accompany H. R. 8320. Feb. 6, 1956. 5 p.
- 3635 1472. Providing criminal penalties for damaging or destroying aircraft. Report from Committee on Interstate and Foreign Commerce to accompany S. 2972. Feb. 8, 1956. 3 p.
- 3636 1473. Authorizing medals and decorations in United States Merchant Marine. Report from Committee on Interstate and Foreign Commerce to accompany S. 2711. Feb. 8, 1956. 3 p.
- 3637 1474. Personnel for Committee on Labor and Public Welfare. Report from Committee on Rules and Administration to accompany S. Res. 194. Feb. 8, 1956. 2 p.
- 3638 1475. Memorial to Gen. John J. Pershing. Report from Committee on Rules and Administration to accompany S. J. Res. 95. Feb. 8, 1956. 2 p.
- 3639 1476. Urgent deficiency appropriation bill. 1956. Report from Committee on Appropriations to accompany H. R. 9063. Feb. 8, 1956. 14 p.
- 3640 1483. Juvenile delinquency among Indians. Report of Committee on Judiciary, made by its subcommittee to investigate juvenile delinquency, pursuant to S. Res. 62 as extended (84th Congress, 1st session). 1956. iv+239 p. il. 3 maps  
L. C. card 56-60559

## Agriculture and Forestry Committee, Senate

- 3641 Price-support program, hearings, 84th Congress, 1st session, on proposed modifications of general farm program, Oct. 24, 1955-Jan. 23, 1956. 1956. pts. 2-8, [xlviii]+389-3963 p. il. [These hearings were held in St. Paul and Worthington, Minn., Des Moines, Iowa, Brookings, S. Dak., Minot, N. Dak., Pendleton, Oreg., Fresno, Calif., Albuquerque, N. Mex., Fort Worth, Tex., Hutchinson, Kans., Stillwater, Okla., Alexandria, La., Macon, Ga., Columbia, S. C., Raleigh, N. C., Montpelier, Vt., Utica, N. Y., and Washington, D. C. Pasted corrections of places and dates of hearings on covers of pt. 4 and 6.] † ● Item 1032  
L. C. card 55-61768

Y 4.Ag 8/2: P 93/7/pt.2-8

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available



## MARCH 1956

### *Appropriations Committee, Senate*

- 3642 Urgent deficiency appropriation bill, 1956, hearings, 84th Congress, 2d session, on H. R. 9063. 1956. ii+103+iv p. † ● Item 1033  
L. C. card 56-60453 Y 4.Ap 6/2: D 36/956

### *Armed Services Committee, Senate*

- 3643 Career compensation act of 1949 (with amendments prior to Dec. 31, 1955). Public law 351, 81st Congress, Oct. 12, 1949. [1956.] 54 p. (Committee print, [84th Congress, 2d session.]) †  
L. C. card 56-60591 Y 4.Ar 5/3: C 18/3
- 3644 Investigation of preparedness program, 5th report of preparedness investigating subcommittee under authority of S. Res. 72 (84th Congress), lack of use of military property and cost to the Government of overestimating military requirements. 1956. v+11 p. (Committee print, [84th Congress, 2d session.]) †  
L. C. card 56-61319 Y 4.Ar 5/3: P 91/3/rp.5

### *Banking and Currency Committee, Senate*

- 3645 Disposal of Institute, W. Va., rubber plant, hearings, 84th Congress, 2d session on S. Res. 197, Feb. 1 and 2, 1956. 1956. iv+247 p. † ● Item 1035  
L. C. card 56-60418 Y 4.B 22/3: R 82/8
- 3646 Nomination of Samuel C. Waugh, hearing, 84th Congress, 2d session, on nomination of Samuel C. Waugh to be president of Export-Import Bank of Washington, Jan. 20, 1956. 1956. ii+24 p. † ● Item 1035  
L. C. card 56-60389 Y 4.B 22/3: W 35
- 3647 SBA disaster loans, hearing before subcommittee, 84th Congress, 2d session, on S. 2775, S. 2856, and S. 2866, Jan. 16, 1956. 1956. iii+43 p. † ● Item 1035  
L. C. card 56-60352 Y 4.B 22/3: B 63/5
- 3648 Settlement costs, staff report to subcommittee on housing (pursuant to S. Res. 57), selected settlement costs paid by home buyers, FHA-insured and VA-guaranteed mortgages. 1955. iii+4 p. (Committee print, 84th Congress, 1st session.) [Accompanied by Comments of Homer E. Capehart, issued in processed form, 1 p. 4°, dated Dec. 7, 1955.] †  
L. C. card 56-60561 Y 4.B 22/3: Se 7

### *Finance Committee, Senate*

- 3649 Sugar act extension, hearings, 84th Congress, 2d session, on H. R. 7030, Jan. 16 and 17, 1956. 1956. vi+398 p. il. \* Paper, \$1.00. ● Item 1038  
L. C. card 56-60354 Y 4.F 49: Su 3/10

### *Foreign Relations Committee, Senate*

- 3650 Government utilization of private agencies in technical assistance, staff study no. 5, subcommittee on technical assistance programs, Jan. 9, 1956; [prepared by Alwyn V. Freeman]. 1956. v+46 p. (Committee print, 84th Congress, 2d session.) †  
L. C. card 56-60308 Y 4.F 76/2: T 22/3/no.5
- 3651 Technical assistance in Far East, South Asia, and Middle East, report of Theodore Francis Green on study mission. 1956. vi+22 p. il. (Committee print, 84th Congress, 2d session.) †  
L. C. card 56-60542 Y 4.F 76/2: F 22

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## *Government Operations Committee, Senate*

- 3652 Composite index to hearings on special Senate investigation on charges and countercharges involving Secretary of Army Robert T. Stevens, John G. Adams, H. Struve Hensel and Senator Joe McCarthy, Roy M. Cohn, and Francis P. Carr before special subcommittee on investigations, 84th Congress, 2d session; Jan. 3, 1956. 1956. iv+60 p. \* Paper, 20c. ● Item 1037  
L. C. card 56-60364 Y 4.G 74/6: St 4/ind.
- 3653 Transfer of occupation currency plates, espionage phase, hearing before permanent subcommittee on investigations, 84th Congress, 2d session [83d Congress, 1st session], Oct. 10, 1953. 1956. pt. 2, ii+65-79 p. [Testimony of William Henry Taylor in executive session, made public Jan. 13, 1956.] † ● Item 1037  
L. C. card 53-60089 Y 4.G 74/6: C 93/pt.2

## *Interior and Insular Affairs Committee, Senate*

- 3654 Ainsworth unit (Nebraska) Missouri River basin project, hearing before subcommittee on irrigation and reclamation, 84th Congress, 2d [1st] session, on S. 2206, June 17, 1955. 1956. iii+74 p. † ● Item 1040  
L. C. card 56-60513 Y 4.In 8/13: Ai 6
- 3655 Pine Bluffs Rural Electric Company, Wyoming and Helena Valley Irrigation District, Mont., memorandum of chairman to members of Senate Committee on Interior and Insular Affairs, complaint regarding proposed power contract, Pine Bluffs (Wyoming) Rural Electric Company, and correspondence re Helena Valley program; Jan. 12, 1956. 1956. ii+11 p. (Committee print 2-A.) †  
L. C. card 56-60546 Y 4.In 8/13: P 65
- 3656 Washoe reclamation project, Nev.-Calif., hearing before subcommittee on irrigation and reclamation, 84th Congress, 1st session, on S. 497, Oct. 14, 1955. 1956. iii+109 p. † ● Item 1040  
L. C. card 56-60355 Y 4.In 8/13: W 27/2

## *Judiciary Committee, Senate*

- 3657 American patent system, hearings before subcommittee on patents, trademarks, and copyrights, 84th Congress, 1st system, pursuant to S. Res. 92, Oct. 10-12, 1955. 1956. xlix+361 p. il. 4 pl. \* Paper, \$1.25. ● Item 1042  
L. C. card 56-60457 Y 4.J 89/2: P 27
- 3658 Debt claims and World War I assets, hearing before subcommittee, 84th Congress, 1st session, on S. 1147 and S. 2226, Sept. 29, 1955. 1956. iii+71 p. il. † ● Item 1042  
L. C. card 56-60264 Y 4.J 89/2: D 35/2
- 3659 Foreign trade conferences, staff memorandum of subcommittee on antitrust and monopoly pursuant to S. Res. 61. 1955. iii+18 p. (Committee print, 84th Congress, 1st session.) †  
L. C. card 56-60543 Y 4.J 89/2: F 76/4
- 3660 Illicit narcotics traffic, hearings before subcommittee on improvements in Federal criminal code, 84th Congress, 1st session, pursuant to S. Res. 67, [on] illicit narcotics traffic, Philadelphia, Pa., June 17 and 18, 1955. 1956. pt. 2, iv+337-663 p. il. 10 facism. [These hearings were held in Philadelphia, Pa.] † ● Item 1042  
L. C. card 55-63450 Y 4.J 89/2: N 16/pt.2
- 3661 — hearings before subcommittee on improvements in Federal criminal code, 84th Congress, 1st session, on illicit narcotics traffic, New York, N. Y., June 24 and 25, 1955. 1956. pt. 3, iv+635-805 p. [These hearings were held in New York, N. Y.] † ● Item 1042 Y 4.J 89/2: N 16/pt.3

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

# MARCH 1956

- 3662 Juvenile delinquency (Providence community hearings and obscene and pornographic materials), hearing before subcommittee, 84th Congress, 1st session, pursuant to S. Res. 62, Nov. 8, 1955. 1956. pt. 2, iii+419-531 p. il. [This hearing was held at Providence, R. I.] † ● Item 1042  
L. C. card 55-61931 Y 4.J 89/2: J 98/20/pt.2
- 3663 Recording of jury deliberations, hearings before subcommittee to investigate administration of Internal security act and other internal security laws, 84th Congress, 1st session, pursuant to S. Res. 58, Oct. 12 and 13, 1955. 1955. iii+257 p. il. † ● Item 1042  
L. C. card 56-60452 Y 4.J 89/2: J 97/7
- 3664 Study of antitrust laws, hearings before subcommittee on antitrust and monopoly, 84th Congress, 1st session, pursuant to S. Res. 61. 1956. pts. 4-5. ● Item 1042  
L. C. card 55-63690 Y 4.J 89/2: An 8/4/pt.4-5  
pt. 4. Foreign trade, Sept. 13-15, 1955. xxviii+1549-1904 p. \* Paper, \$1.25.  
pt. 5. Northwest power, Sept. 21-23, 1955. v+1905-2237 p. \* Paper, \$1.00.
- 3665 Youth employment and juvenile delinquency, interim report of subcommittee to investigate juvenile delinquency, pursuant to S. Res. 62 (84th Cong. 1st sess.). 1955. iv+61 p. il. (Committee print, 84th Congress, 1st session.) [Includes Youth employment, selected bibliography.] †  
Y 4.J 89/2: J 98/26

## Post Office and Civil Service Committee, Senate

- 3666 Administration of Federal employees' security program, hearings before subcommittee, 84th Congress, 1st session, pursuant to S. Res. 20, May 26-Sept. 28, 1955. 1956. pt. 1, xxvi+1048 p. il. 1 tab. [Includes hearings held Mar. 2 and 10, 1954, 83d Congress, 2d session.] \* Paper, \$3.00.  
● Item 1044  
L. C. card 56-60362 Y 4.P 84/11: Se 2/pt.1

## Public Works Committee, Senate

- 3667 Mississippi River-Gulf outlet, hearings before subcommittee, 84th Congress, 2d session, on H. R. 6309, Jan. 19 and 20, 1956. 1956. iv+117 p. il.  
† ● Item 1045  
L. C. card 56-60416 Y 4.P 96/10: M 69i

## Small Business, Select Committee on, Senate

- 3668 ICC administration of Motor carrier act, hearings, 84th Congress, 1st session, on administration of Motor carrier act by Interstate Commerce Commission, as it affects small truckers and shippers, Nov. 30-Dec. 2, 1955. 1956. vi+512 p. il. 2 pl. tab. † ● Item 1049  
L. C. card 56-60491 Y 4.Sm 1/2: M 85/2
- 3669 Military procurement, 1956, hearings before subcommittee, 84th Congress, 2d session, on small business problems in military procurement, Jan. 9-10, 1956. 1956. v. 1, pt. 1, iv+128 p. † ● Item 1049  
L. C. card 56-60481 Y 4.Sm 1/2: P 94/7/956/v.1/pt.1

## COPYRIGHT OFFICE, Library of Congress

### Catalog of copyright entries, 3d series, v. 8.

- 3670 pt. 1. Books and pamphlets including serials and contributions to periodicals, no. 2; July-Dec. 1954. 1955. ix+879-1711 p. 4° † Paper, \$2.50.  
● Item 791  
L. C. card 6-35347 LC 3.6/5: v.8/pt.1/no.2

### Catalog of copyright entries, 3d series, v. 9.

- 3671 pt. 2. Periodicals, no. 1, Jan.-June 1955. 1956. viii+174 p. 4° † Paper, \$1.00.  
● Item 793  
L. C. card 6-35347 LC 3.6/5: v.9/pt.2/no.1

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

Catalog of copyright entries, 3d series, v. 9—Continued

- 3672 pt. 5A. Published music, no. 1; Jan.—June 1955. 1956. viii+510 p. 4° † Paper, \$1.50. ● Item 795  
L. C. card 6-35347 LC 3.6/5: v.9/pt.5A/no.1
- 3673 pt. 5B. Unpublished music, no. 1; July—June 1955. 1956. viii+443 p. † Paper, \$1.50. ● Item 796  
L. C. card 6-35347 LC 3.6/5: v.9/pt.5B/no.1

## CUSTOMS BUREAU, Treasury Dept.

- 3674 11th set revised pages to Customs regulations; Nov. 1955. 1955. [80] p. 4° [Monthly. Pages include amendments made by Treasury Decisions 53932 through 53955.] \* Paper, 50c. ● Item 948-A T 17.9: 954/rev. pages 11

## DEFENSE DEPARTMENT

[Armed Forces Institute manual.]

- 3675 MC 202.1. Study guide for world history 1 to be used with USAFI high school course MC 202 or CC 202; prepared by Sophie E. Merritt. 1956. viii+108 p. il. 4° [Other illustrations on p. 1 of cover.] †  
● Item 305  
L. C. card 56-60515 D 1.10: MC 202.1
- 3676 Armed services procurement regulation (1955 edition revision) no. 11; Dec. 23, 1955. [1956.] 4+[65] p. 4° [Issued in loose-leaf form.] \* Paper, 35c. ● Item 304 D 1.13/2: 11

- 3677 — no. 12; Jan. 23, 1956. [1956.] 2+[33] p. 4° [Issued in loose-leaf form.] \* Paper, 25c. ● Item 304 D 1.13/2: 12

Cataloging handbook H (series). (Office of Assistant Secretary of Defense, Supply and Logistics.) [Issued in loose-leaf form.] ● Item 314-A D 7.6/2: (nos.)

- 3678 2-2. Federal supply classification: pt. 2, Numeric index of classes, Jan. 1955 revision, supp. 4; Oct.—Nov. 1955. [1955.] ii+21+[116] p. 4° \* Paper, 65c.
- 3679 2-3. Federal supply classification: pt. 3, Alphabetic index, Sept. 1954 revision, supplement; Nov. 1955. [1956.] ii+194 p. 4° [Ninth cumulative supplement to basic pt. 3 dated Sept. 1954 and supersedes supplement dated Oct. 1955.] \* Paper, \$1.00.
- 3680 6-2-35. Federal item identification guides for supply cataloging: pt. 2, Description patterns and reference drawings, FSC group 38, Construction, mining, excavating, and highway maintenance equipment: Oct. 1955. [1956.] cover title, xx+[505] p. il. \* Paper, \$2.00.
- 3681 6-2-59, v. 3. Federal item identification guides for supply cataloging: pt. 2, Description patterns and reference drawings, FSC group 59, Electrical and electronic equipment components, v. 3; Dec. 1955. [1956.] cover title, [490] p. il. \* Paper, \$1.75.

Joint Army-Navy specifications. [Issued with perforations.] †

- 3682 JAN-C-97. Chlorination outfits, for making water safe to drink, shipboard use, notice 1; Oct. 3, 1955. 1 p. 12° [Processed. Specification JAN-C-97 is cancelled.] N 20.23: JAN-C-97/notice 1

Military specifications. [Issued with perforations.] †

- 3683 MIL-A-3176A. Air conditioner, self-contained type, air-cooled, gasoline-engine-driven, 26,500 BTU per hour; Oct. 31, 1955. [1955.] 18 p. il. 4° [Supersedes MIL-A-3176, Apr. 21, 1950.] D 1.12: (letters-nos.)
- 3684 MIL-A-5746A. Amplifier, single channel, cylinder head temperature, type A-10, notice 1; Dec. 14, 1955. [1956.] 1 p. 4° [Processed.]
- 3685 MIL-A-5885A. Accelerometer, aircraft, notice 1; Dec. 14, 1955. [1956.] 1 p. 4° [Processed.]
- 3686 MIL-A-6425A. Adapter, pressure fuel servicing, general specification for, amdt. 2; Oct. 13, 1955. [1955.] 1 p. 4° [Processed. Supersedes Amendment 1, July 21, 1953.]
- 3687 MIL-A-6848. Accelerometer, aircraft, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3688 MIL-B-844B. Blankets, bed, wool, amdt. 1; Sept. 16, 1955. 1955. 1 p. 4°
- 3689 MIL-B-3743A. Brushes, electrical contact, and carbon stock, electrical contact brush; Oct. 13, 1955. [1955.] 28 p. il. 4° [Supersedes MIL-B-3743, Apr. 24, 1952.]
- 3690 MIL-B-3959. Barrier material for moderately water-vaporproof interior packaging bags; Oct. 6, 1955. [1955.] 16 p. 4°
- 3691 MIL-B-6836. Bezel, mounting, 2-inch size instrument, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

## Military specifications—Continued

- 3692 MIL-B-10154/3. Battery, primary, water-activated (dunk type), BA-292/AM; June 23, 1955. [1955.] 2 p. 4° [This specification sheet forms a part of latest issue of MIL-B-10154.]
- 3693 MIL-B-10154/4. Same, BA-316/AM; June 23, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of latest issue of MIL-B-10154.]
- 3694 MIL-B-10154A. Batteries, primary, water-activated (dunk type), amdt. 4; June 23, 1955. [1955.] 2 p. 4° [Supersedes Amendment 3, Oct. 8, 1954.]
- 3695 MIL-B-18561A. Blast cleaning machines; Nov. 14, 1955. [1955.] 8 p. 4° [Supersedes MIL-B-18561 (Docks), Mar. 21, 1955.]
- 3696 MIL-C-5/1A. Capacitors, fixed, mica-dielectric, style CM 15; July 5, 1955. [1955.] 3 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/1, Mar. 24, 1953.]
- 3697 MIL-C-5/3A. Same, style CM25; July 5, 1955. [1955.] 3 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/3, Mar. 24, 1953.]
- 3698 MIL-C-5/4A. Same, style CM30; July 5, 1955. [1955.] 3 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/4, Mar. 24, 1953.]
- 3699 MIL-C-5/6A. Same, style CM40; July 5, 1955. [1955.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/6, Mar. 24, 1953.]
- 3700 MIL-C-5/9A. Same, style CM55; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/9, Mar. 24, 1953.]
- 3701 MIL-C-5/10A. Same, style CM60; July 5, 1955. [1955.] 3 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/10, Mar. 24, 1953.]
- 3702 MIL-C-5/11A. Same, style CM65; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/11, Mar. 24, 1953.]
- 3703 MIL-C-5/12A. Same, style CM70; July 5, 1955. [1955.] 5 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/12, Mar. 24, 1953.]
- 3704 MIL-C-5/13A. Same, style CM75; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/13, Mar. 24, 1953.]
- 3705 MIL-C-5/14A. Same, style CM80; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/14, Mar. 24, 1953.]
- 3706 MIL-C-5/15A. Same, style CM85; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/15, Mar. 24, 1953.]
- 3707 MIL-C-5/16A. Same, style CM90; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/16, Mar. 24, 1953.]
- 3708 MIL-C-5/17A. Same, style CM95; July 5, 1955. [1955.] 4 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-C-5. Supersedes MIL-C-5/17, Mar. 24, 1953.]
- 3709 MIL-C-172B. Cases, bases, mounting, and mounts, vibration (for use with electronic equipment in aircraft), amdt. 1; Oct. 11, 1955. [1955.] 6 p. 4°
- 3710 Same, supp. 1B; Oct. 11, 1955. 1955. 1 p. 4° [Supersedes supp. 1A, May 14, 1954.]
- 3711 MIL-C-5499A. Cores, aircraft high-pressure air valve, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3712 MIL-C-6126. Compass, pilot's card type magnetic, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3713 MIL-C-6132. Compass, astro, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3714 MIL-C-7989. Covers, light-transmitting, for aeronautical lights, notice 1; Oct. 19, 1955. [1955.] 1 p. 4° [Processed.]
- 3715 MIL-C-13246A. Cresylic acid, technical; June 15, 1955. [1955.] 4 p. 4° [Supersedes MIL-C-13246 (CMLC), Feb. 3, 1954.]
- 3716 MIL-C-14003A. Caps, blasting, special; Nov. 2, 1955. [1955.] 9 p. 4° [Supersedes MIL-C-14003 (Ord), Mar. 17, 1955.]
- 3717 MIL-D-3464B. Desiccants, activated, bagged, packaging use and static dehumidification; Oct. 31, 1955. [1955.] 14 p. il. 4° [Supersedes MIL-D-3464A, Apr. 2, 1953.]
- 3718 MIL-D-7106. Drift meter, electrically driven gyro stabilized, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3719 MIL-E-11275B. Engines, gasoline, industrial type, 300 BHP and under, general specifications; Oct. 18, 1955. [1955.] 26 p. 4° [Supersedes MIL-E-11275A, June 19, 1952, MIL-E-4272 (USAF), Apr. 18, 1951.]
- 3720 MIL-E-15354A. Electrical test and maintenance tables, table tops, and back panel and shelf assemblies; Nov. 8, 1955. [1955.] 4 p. 4° [Supersedes MIL-B-15354 (Aer), May 25, 1950.]
- 3721 MIL-F-3040A. Flavoring, imitation vanilla, tablets, amdt. 1; Nov. 7, 1955. 1955. 1 p. 4° [Issued with perforations.]

\*For Sale by Superintendent of Documents

◆For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 57

# GOVERNMENT PUBLICATIONS

## Military specifications—Continued

- 3722 MIL-F-6128. Filter, air, vacuum operated instruments, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3723 MIL-F-13547A. Fuze, incendiary, M210; Nov. 11, 1955. [1956.] 6 p. il. 4° [Supersedes MIL-F-13547 (CMLC), July 16, 1954.]
- 3724 MIL-G-5872. Gages, fuel and oil quantity, float type, aircraft, general specification for, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3725 MIL-G-7170. Gage, pressure, manifold, direct indicating, 2 in. size, 10-75 in. mercury, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3726 MIL-G-13214A. Generator, signal (square wave generator TS-583( )/U); Oct. 12, 1955. [1955.] 10 p. 4° [Supersedes MIL-G-13214 (Sig C), Jan. 18, 1954.]
- 3727 MIL-H-1021B. Ham, canned, chunks, amdt. 1; Oct. 30, 1955. 1955. 1 p. 4° [Issued with perforations.]
- 3728 MIL-H-16711B. Hose, rubber, smooth bore, electrically heated, plastic paint application; Aug. 31, 1955. [1955.] 6 p. il. 4° [Supersedes MIL-H-16711A, June 25, 1952.]
- 3729 MIL-H-20242. Hose, vacuum, notice 1; Nov. 28, 1955. [1955.] 1 p. 4° [Processed. MIL-H-20242, Nov. 2, 1951 is hereby cancelled.]
- 3730 MIL-I-631C. Insulation, electrical, synthetic-resin composition, nonrigid; Sept. 23, 1955. [1955.] 33 p. il. 4° [Supersedes MIL-I-631B, Nov. 10, 1953.]
- 3731 MIL-I-789A. Insulator, cleat, porcelain, glazed or unglazed, 2-wire; Nov. 14, 1955. [1955.] 4 p. 4° [Supersedes JAN-C-789, June 13, 1949.]
- 3732 MIL-I-3064. Insulation, electrical, plastic-sealer, amdt. 1; Oct. 6, 1955. 1955. 1 p. 4°
- 3733 MIL-I-5099A. Indicator, cabin air pressure, 1½ inch dial, type MA-1, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3734 MIL-I-5415A. Indicators, airspeed, pitot and static pressure, general specification for, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3735 MIL-I-5488. Indicators, electric turn and bank, notice 1; Dec. 9, 1955. [1955.] 1 p. 4° [Processed.]
- 3736 MIL-I-5741B. Indicator, directional, gyroscope, type C-5C, notice 1; Dec. 14, 1955. [1956.] 1 p. 4° [Processed.]
- 3737 MIL-I-7069. Indicators, tachometer, electric, percent speed type, aircraft, general specification for, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3738 MIL-I-7119. Indicators, electric tachometer, notice 1; Dec. 9, 1955. [1955.] 1 p. 4° [Processed.]
- 3739 MIL-I-13549A. Incendiary, file destroyer, M4; Nov. 18, 1955. [1955.] 5 p. il. 4° [Supersedes MIL-I-13549 (CMLC), July 20, 1954.]
- 3740 MIL-L-5630. Lens and covers, drum-type rotating beacon, 24-inch, notice 1; Dec. 9, 1955. [1956.] 1 p. 4° [Processed.]
- 3741 MIL-L-7158A. Light, beacon, rotating, 24-inch, notice 1; Dec. 14, 1955. [1955.] 1 p. 4° [Processed.]
- 3742 MIL-L-7830. Light, navigational, boundary and obstruction markers, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3743 MIL-L-7961A. Light, indicator, press to test, notice 1; Oct. 19, 1955. [1955.] 1 p. 4° [Processed.]
- 3744 MIL-L-11011B. Locomotive diesel-electric, 56½ in. gage, 44 ton, 0-4-4-0 wheel, dual engine, domestic service; Sept. 16, 1955. [1956.] 18 p. 4° [Supersedes MIL-L-11011A, Oct. 18, 1952.]
- 3745 MIL-L-16221A. Lenses, light, and globes, light, amdt. 1; Oct. 4, 1955. 1955. 1 p. 4°
- 3746 MIL-M-205A. Meters, fuel-oil (shipboard use), amdt. 3; Oct. 12, 1955. 1955. 1 p. 4° [Supersedes Amendment 2, Dec. 7, 1953.]
- 3747 MIL-M-10304A. Meters, electrical indicating panel type ruggedized; Sept. 27, 1955. [1955.] 49 p. il. 4° [Supersedes MIL-M-10304 (Sig C), May 17, 1950.]
- 3748 [This entry number not used.]
- 3749 MIL-M-15338A. Mechanical order and indicating equipment, amdt. 2; Sept. 24, 1955. [1955.] 2 p. 4° [Supersedes Amendment 1, Aug. 19, 1953.]
- 3750 MIL-P-581A. Pump, centrifugal, gasoline engine driven, deep-well, turbine type, 200 GPM at 200 foot head, amdt. 1; Dec. 2, 1955. 1956. 1 p. 4°
- 3751 MIL-P-642A. Plugs, telephone; Oct. 14, 1955. [1955.] 30 p. il. 4° [Supersedes JAN-P-642, July 29, 1948.]
- 3752 MIL-P-5127A. Plotter, aircraft navigation, type B-2, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3753 MIL-P-5455. Pumps, fluid metering, general specification for, notice 1; Dec. 14, 1955. [1955.] 1 p. 4° [Processed.]
- 3754 MIL-P-5456. Pumps, engine driven, air, notice 1; Dec. 14, 1955. [1955.] 1 p. 4° [Processed.]
- 3755 MIL-P-7795. Panels, airport lighting control, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3756 MIL-P-7948. Pickup, telemetering, general specification for, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



Military specifications—Continued

3757	MIL-P-10631B.	Pot. smoke, HC, M1, components for; Nov. 18, 1955. [1955.] 4 p. 4° [Supersedes MIL-P-10631A, Feb. 15, 1951.]
3758	MIL-P-13183A.	Pot. smoke, 30-lb., HC, M5; Nov. 18, 1955. [1956.] 6 p. il. 4° [Supersedes MIL-P-13183 (CMLC), Dec. 29, 1953.]
3759	MIL-R-3817.	Rope, cotton, braided, amdt. 1; Nov. 14, 1955. 1955. 1 p. 4°
3760	MIL-R-5757C.	Relays, armature (for electronic and communication equipment); July 26, 1955. [1955.] 27 p. il. 4° [Supersedes MIL-R-5757B, May 8, 1952.]
3761	MIL-R-6454A.	Regulator, voltage, type N-2, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
3762	MIL-R-6809.	Regulator, voltage, 30-volt, direct current generator, general specification for, notice 1; Dec. 14, 1955. [1955.] 1 p. 4° [Processed.]
3763	MIL-R-7728A.	Regulator, current, constant runway lighting, 2,400V 15 kilowatts, notice 1; Dec. 1, 1955. [1956.] 1 p. 4° [Processed.]
3764	MIL-R-7790.	Resistor, thermocouple lead spool, notice 1; Dec. 1, 1955. [1956.] 1 p. 4° [Processed.]
3765	MIL-R-10735B.	Refrigeration unit, mechanical, panel type, gasoline engine driven for semi-trailer refrigerator; Oct. 26, 1955. [1955.] 25 p. il. 4° [Supersedes MIL-R-10735A, Nov. 18, 1952.]
3765A	MIL-R-11050A.	Rectifiers, metallic, selenium; June 22, 1955. [1955.] 19 p. il. 4° [Supersedes MIL-R-11050 (Sig C), Mar. 30, 1951.]
3765B		Same, supp. 1; June 22, 1955. 1955. 1 p. 4°
3766	MIL-R-11050/1.	Rectifiers, metallic, selenium, single phase, half wave, style RS10; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3767	MIL-R-11050/2.	Same, center tap, style RS10; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3768	MIL-R-11050/3.	Same, bridge, style RS10; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3769	MIL-R-11050/4.	Same, half wave, style RS20; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3770	MIL-R-11050/5.	Same, center tap, style RS20; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3771	MIL-R-11050/6.	Same, bridge, style RS20; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3772	MIL-R-11050/7.	Same, half wave, style RS30; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3773	MIL-R-11050/8.	Same, center tap, style RS30; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3774	MIL-R-11050/9.	Same, bridge, style RS30; June 22, 1955. [1956.] 2 p. il. 4° [This specification sheet forms a part of the latest issue of MIL-R-11050.]
3775		[This entry number not used.]
3776	MIL-R-11254B.	Rectifier, projection printing, photogrammetric, for 9½ inch aerial roll film, vertical projection, 0 to 20° tilt with 0.7 to 3.3 magnification at 20 degrees tilt, autofocusing; Dec. 16, 1955. [1956.] 14 p. 4° [Supersedes MIL-R-11254A (CE).]
3777	MIL-R-12294A.	Remover, paint and varnish (alkali-organic-solvent type), amdt. 2; Dec. 30, 1955. 1956. 1 p. 4° [Supersedes Amendment 1, Dec. 8, 1954.]
3778	MIL-R-35010.	Rice, cooked, canned; Nov. 1, 1955. [1955.] 6 p. 4°
3779	MIL-S-2410A.	Sketchmaster, oblique, 60 degree plotting scale range ¼ to 1, with case, amdt. 2; Dec. 7, 1955. [1955.] 3 p. 4° [Supersedes Amendment 1, Aug. 19, 1953.]
3780	MIL-S-6746A.	Switches, rotary, shielded, aircraft; ignition, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
3781	MIL-S-6785C.	Solenoid, remote gun firing, type G-9A; Oct. 11, 1955. [1955.] 4 p. 4° [Supersedes MIL-S-006785B (USAF), Sept. 8, 1954, MIL-S-006785A (USAF), Feb. 3, 1954, MIL-S-6785, June 22, 1950.]
3782	MIL-S-7126A.	Sealing compounds, synthetic glass, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
3783	MIL-S-7184.	Shaft, tachometer flexible drive, notice 1; Dec. 6, 1955. [1956.] 1 p. 4° [Processed.]
3784	MIL-S-12623A.	Stereoplotter, projection, topographic, with table and cases; Nov. 7, 1955. [1955.] 17 p. il. 4° [Supersedes MIL-S-12623 (CE), Apr. 7, 1953.]
3785	MIL-S-13192A.	Shoes, dress, men's oxford; Oct. 12, 1955. [1955.] 26 p. il. 4°
3786	MIL-S-13610A.	Smoke tank, airplane M10; Nov. 9, 1955. [1956.] 6 p. 4° [Supersedes MIL-13610 (CMLC), Sept. 2, 1954.]
3787	MIL-T-5420A.	Tubes, Pitot static, electrically heated, aircraft, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## Military specifications—Continued

- 3788 MIL-T-5421A. Tubes, Pitot, electrically heated, aircraft, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3789 MIL-T-5494. Thermocouples, aircraft engine spark plug gasket type, notice 1; Dec. 8, 1955. [1955.] 1 p. 4° [Processed.]
- 3790 MIL-T-5583. Transmitter, position, 28-volt DC, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3791 MIL-T-5690. Tubes, Pitot static, unheated, aircraft, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3792 MIL-T-6508A. Thermometer, self indicating, bimetallic, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3793 MIL-T-6750. Tips, toggle lever, luminescent, notice 1; Dec. 9, 1955. [1956.] 1 p. 4° [Processed.]
- 3794 MIL-T-7181. Tie down, cargo, aircraft, type A-1a, notice 1; Dec. 1, 1955. [1956.] 1 p. 4° [Processed.]
- 3795 MIL-T-8579. Tester, fuel quantity gage, variable capacitance, field, type MD-1, notice 1; Oct. 19, 1955. [1955.] 1 p. 4° [Processed.]
- 3796 MIL-T-9188B. Tricresyl phosphate, for use as aviation gasoline additive; Nov. 28, 1955. [1955.] 8 p. 4° [Processed. Supersedes MIL-T-9188A (USAF), Feb. 26, 1954.]
- 3797 MIL-T-11776A. Table, opaquing and layout, tilt top, 24- by 30-inch nominal illuminated area, amdt. 2; Nov. 15, 1955. [1955.] 2 p. 4° [Supersedes Amendment 1, Sept. 11, 1953.]
- 3798 MIL-V-95A. Vibrators, interrupter and self-rectifying; Sept. 16, 1955. [1955.] 19 p. il. 4° [Supersedes MIL-V-95, Jan. 16, 1953.]
- 3799 MIL-V-5635. Vibrators, aircraft engine starting, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3800 MIL-V-6123. Valve, static pressure selector, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3801 MIL-V-6607A. Valve, oxygen pressure reduction, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3802 MIL-V-7717. Valve, safety, air pump, notice 1; Dec. 6, 1955. [1956.] 1 p. 4° [Processed.]
- 3803 MIL-W-41B. Welding of armor, metal-arc, manual, with austenitic electrodes, for aircraft, amdt. 1; Nov. 14, 1955. 1955. 1 p. 4°
- 3804 MIL-W-5492. Watches, navigation master, notice 1; Dec. 9, 1955. [1955.] 1 p. 4° [Processed.]
- 3805 MIL-W-5605. Watches, navigational stop, notice 1; Dec. 6, 1955. [1955.] 1 p. 4° [Processed.]
- 3806 MIL-W-5845A. Wire, electrical, iron and constantan, thermocouple, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3807 MIL-W-5846A. Wire, electrical, chromel and/or alumel, thermocouple, notice 1; Dec. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3808 MIL-W-5908B. Wire, electrical, copper and constantan thermocouple, notice 1; Dec. 14, 1955. [1956.] 1 p. 4° [Processed.]
- 3809 MIL-W-10112A. Winterization kit, generating set, no. 13, 30 KW, international diesel electric model M7A1, with hercules WLXC-3 gasoline engine, notice 1; Dec. 12, 1955. 1955. 1 p. 4° [Military specification MIL-W-10112A, Mar. 13, 1951, is hereby cancelled.]
- 3810 MIL-W-10434A. Windows, protective envelope (for installation water-vapor-proof barriers), amdt. 2; Dec. 21, 1956. 1956. 1 p. 4° [Supersedes Amendment 1, Dec. 15, 1953.]

- Military standards. [Issued with perforations.] D 7.10: (nos.)
- 3811 MIL-STD-176. Weight and balance data reporting forms for guided missiles; Mar. 1, 1955. [1955.] iii+8+[40] p. 4° ‡
- 3812 MIL-STD-188. Military communication system, technical standards; July 13, 1955. [1955.] vii+49 p. il. 4° †
- 3813 MIL-STD-195. Marking of connections for electric assemblies; Oct. 20, 1955. 1955. vii+70 p. il. 4° [Supersedes JAN-B-251, Aug. 26, 1945.] \* Paper, 45c.

## DEFENSE MOBILIZATION OFFICE, President of United States

- 3814 Mobilization and health manpower: 2, Report of subcommittee on paramedical personnel in rehabilitation and care of chronically ill, report to director of Office of Defense Mobilization by Health Resources Advisory Committee, Jan. 1956. [1956.] cover title, viii+87 p. il. 4° [Includes lists of references.] ‡ ● Item 857-D-2  
L. C. card 55-61138 Pr 34.202: H 34

## DISTRICT OF COLUMBIA

- 3815 Annual report of board of commissioners District of Columbia, fiscal year 1955. n. p. [1955.] v+124 p. il. †  
L. C. card 8-16038 DC 1.1: 955

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

# MARCH 1956

- 3816 List of legal investments for trust funds in District of Columbia as of Jan. 1, 1956. [1956.] ii+46 p. (United States District Court for District of Columbia.) [Semi-annual.] † Office of Register of Wills and Probate Clerk. ● Item 430-A  
L. C. card 41-7391 DC 21.2: T 77/3/956

## EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 3817 Administration of Public laws 874 and 815 [81st Congress], 5th annual report of Commissioner of Education, June 30, 1955. [1956.] vii+122 p. 4° [Text on p. 2 of cover.] \* Paper, 65c. ● Item 455  
L. C. card E 52-22 FS 5.1/2: 5
- 3818 Allotments to States, matching requirements, and amount of combined Federal-State grants under S. 2905. Jan. 16, 1956. [2] leaves, 4° [Processed. Tentative. Subject to revision.] † FS 5.2: A 15  
Bulletin 1953 (series). ● Item 458
- 3819 6. How children use community for learning; by Effie G. Bathurst. Revised 1955. [1955.] vi+46 p. 1l. (New enterprises in education.) [Relates to work of Garfield School of Cambridge, Ohio, 1950-52. Part of title page is printed on p. 2 of cover.] \* Paper, 25c. FS 5.3: 953/6/rev.
- Circular.
- 3820 460. Opening (fall) enrollment in higher educational institutions, 1955; by William A. Jaracz. Dec. 1955 [published 1956]. v+46 p. 4° [Text on p. 2 of cover.] \* Paper, 35c. ● Item 459  
L. C. card E 48-21 FS 5.4: 460
- Civil defense education project, information sheets. [Processed.] † (Limited distribution). FS 5.45/2: (nos.)
- 3821 34. Handout publications for home civil defense information. Jan. 17, 1956. 3 p. 4°
- 3822 35. Protection against radioactive fallout. Feb. 7, 1956. 12 p. 4°
- 3823 Guidance leaflet: Buyer 0-74.11, includes floor manager (0-75.10), salesperson (1-75-71), comparison shopper (1-97.10), stock clerk (1-97.10) [with list of references]; by Walter J. Greenleaf. Jan. 1956. 3 p. (Guidance and Student Personnel Section.) [Processed.] †  
L. C. card E 56-102 FS 5.2: B 98
- 3824 — Choosing an occupation; by Walter J. Greenleaf. Jan. 1956. [1]+3 p. (Guidance and Student Personnel Section.) [Processed.] †  
L. C. card E 56-102 FS 5.2: Oc 1
- 3825 — Florist; by Walter J. Greenleaf. Jan. 1956. 3 p. 12° (Guidance and Student Personnel Section.) [Processed.] †  
L. C. card E 56-102 FS 5.2: F 66
- 3826 — Medicine as career [with list of references]; by Walter J. Greenleaf. Jan. 1956. [1]+5 p. 12° (Guidance and Student Personnel Section.) [Processed.] †  
L. C. card E 56-102 FS 5.2: M 46
- 3827 Guide lines: Directory of counselor trainers. Jan. 1956. [1]+14 p. 4° (Guidance & Student-Personnel Section.) [Processed.] † (Limited distribution).  
L. C. card E 54-24 FS 5.54: 956/2
- 3828 — Directory of persons in charge of guidance services in various States. Jan. 1956. 4 p. (Guidance & Student-Personnel Section.) [Processed.] † (Limited distribution)  
L. C. card E 54-24 FS 5.54: 956
- Misc. (series). [Processed.]
- 3829 383-6. State and assistant State supervisors of home economics education [directory]. Revised [edition]. Dec. 1955. 7 p. 4° (Division of Vocational Education, Home Economics Education Branch.) †  
L. C. card E 56-106 FS 5.11: 383-6

\*For Sale by Superintendent of Documents

♣For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Pamphlet.

- 3830 117. Public vocational education programs, characteristics of programs under provisions of Federal vocational education acts. [1956.] iii+16 p. il.  
\* Paper, 15c. • Item 465  
L. C. card E 56-104 FS 5.17: 117
- Vocational Division bulletins. • Item 473 FS 5.123: (nos.)
- 3831 259. Distributive education for adults, guide for part-time instructors. [1956.]  
iv+20 p. il. (Distributive education series no. 21.) \* Paper, 15c.
- 3832 260. Distributive education for youth, work-experience laboratories. [1956.]  
iv+19 p. (Distributive education series 22.) [Text on p. 2 of cover.]  
\* Paper, 15c.

## EMPLOYEES' COMPENSATION APPEALS BOARD, Labor Dept.

- 3833 Decisions of Employees' Compensation Appeals Board, [v. 5] July 1, 1952-June 30, 1953. 1955 [published 1956]. xiv+630 p. [Decisions on appeals of employees of Federal Government and District of Columbia arising out of Federal employees compensation act of 1916, as amended and extended.] † • Item 749-B  
L. C. card L 52-30 L 28.9: 5

## ENGINEERS CORPS (Army), Defense Dept.

- 3834 Annual report of chief of engineers, Army, on civil works activities, 1955. 1955. v. 2, [1]+1765 p. [Also issued as H. doc. 244, v. 1, 84th Cong. 2d sess.] \* Cloth, \$4.50. • Item 334  
L. C. card 15-4908 D 103.1: 955/v.2
- Engineering manual, civil works construction. [Issued in loose-leaf form.]
- 3835 pt. 110. Photogrammetric mapping [with bibliography]; Nov. 1955. [1956.]  
cover title, iii+54 p. il. 4° † • Item 335  
L. C. card 46-22706 D 103.14: pt.110/prelim.
- 3836 Programming and accounting manual, civil activities, pts. 1 and 3; July 1, 1953. [Revised edition.] [1955.] cover title, v+[282] p. il. 4° [Draft. Includes page changes through July 1955. Issued in loose-leaf form.] †  
• Item 341 D 103.6: P 94/pt.1, 3/955
- 3837 [Technical report writing, corrected table of] contents. [1956.] p. iii,  
4° † • Item 337 D 103.2: W 93/cont./corr.

## FARMER COOPERATIVE SERVICE, Agriculture Dept.

### Information (series). †

- 3838 1. Getting your feed in bulk, by Lacey F. Rickey. n. p., Dec. 1955. [2] p. il. f°  
folded into narrow 8° size. A 89.15: 1
- News for farmer cooperatives, reprints. [Processed.] † A 89.8/a: (nos.)
- 3839 101. Are cotton gins doing their best?; [by Otis T. Weaver and Daniel H. McVey].  
Aug. 1955. [4] p. il. 4° [From Aug. 1955 issue.]
- 3840 107. Good public relations make pro's of con's; [by Dan Davis]. [1956.] [4]  
p. il. 4° [From v. 22, no. 9, Dec. 1955.]
- 3841 108. Raise marketing sights in locker plants; by L. B. Mann. [1956.] [2] p.  
il. 4° [From v. 22, no. 10, Jan. 1956.]

### Service report. [Processed.] †

- 3842 14. Educating members about seasonality of milk deliveries, methods used by  
Wichita Milk Producers Association, by Stanley F. Krause. Aug. 1955.  
cover title, [2]+2-48 p. 4° A 89.12: 14

## FARMERS HOME ADMINISTRATION, Agriculture Dept.

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

- 3843 Improving our services to farm people [talk given by R. B. McLeaish, Administrator, Farmers Home Administration, at meeting of State, directors of Farmers Home Administration, St. Louis, Mo., Sept. 22, 1955].  
[1955.] 8 p. 4° (USDA 2445-55.) [Processed.] † A 84.8: M 22/3

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

# MARCH 1956

- 3844 Information program for 1956, remarks by Philip S. Brown, information director, St. Louis, Sept. 23, 1955. [1955.] 10 p. 4° [Processed.] †  
A 84.8: B 81
- 3845 Loan services of Farmers Home Administration. Washington, D. C., Dec. 1955 [published 1956]. [2]+10 p. 4° † ● Item 68 A 84.2: L 78/5

## FEDERAL CIVIL DEFENSE ADMINISTRATION

NOTE.—Publications of the Federal Civil Defense Administration having free distribution may be requested from their headquarters in Battle Creek, Mich.

- 3846 Civil defense planning guide for industrial physicians; [by] R. Ralph Bresler. [1956.] cover title, 16 p. [Copyright, 1955, by American Medical Association. Includes list of other FCDA publications of interest to industrial physician. Text on p. 4 of cover. Reprinted from Journal of American Medical Association, June 4, 1955, v. 158, p. 390-395.] †  
● Item 432-B FCD 1.2: P 56
- Civil defense technical bulletin, digest of technical information TB (series).  
● Item 432-F
- 3847 5-2. Shelter from radioactive fallout [with list of references and films]. Revised Jan. 1956. [1956.] 8 p. il. 4° \* Paper, 5c. FCD 1.3: 5-2/2
- Instructor's guide IG (series). ● Item 432-C
- 3848 14-1. United States civil defense; Basic rescue course [with list of references]. Jan. 1956. ii+48 p. il. 4° \* Paper, 30c. FCD 1.6/5: 14-1

## FEDERAL COMMUNICATIONS COMMISSION

Rules and regulations. [Title 47, Code of Federal regulations, chap. 1. Issued with perforations.]

- 3849 pt. 15. Incidental and restricted radiation devices. Feb. 1956 edition. [1956.] [4] p. 4° [Reprinted from Federal register, Dec. 29, 1955.] \* Paper, 5c.  
CC 1.7: 15/2

## FEDERAL CROP INSURANCE CORPORATION, Agriculture Dept.

- 3850 Federal crop insurance, description; [prepared by William H. Rowe]. 2d revision, Oct. 1955. [1955.] 30 p. 4° [Processed.] † A 62.2: C 88/5

## FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 3851 Cooperation with States and industry, talk by C. M. Ferguson, Oct. 5, 1955, to top management team from Japan. [1955.] 9 p. 4° (AO-134 (10-55).) [Processed.] †  
A 43.21: F 38/11
- 3852 How changes in supply and demand can affect future of dairy industry [address presented by Max K. Hinds, extension economist, dairy marketing, Division of Agricultural Economics Programs, Federal Extension Service, Department of Agriculture, at Milk Marketing Conference, Columbus, Ohio, Sept. 20, 1955]. [1955.] 10 p. 4° (AEP-34.) [Processed.] †  
A 43.21: H 58/2
- 3853 Improving family and community living. [1955.] 5 p. 4° [Processed. Tape recording of talk made by Ezra Taft Benson, Secretary of Agriculture, at national 4-H club camp, June 20, 1955.] † A 43.21: B 44/4
- 3854 Research goes to work through education, address by C. M. Ferguson, administrator, Federal Extension Service, Department of Agriculture, before Agricultural Council of Chicago Association of Commerce and Industry, Chicago, Ill., Nov. 3, 1955. [1955.] 9 p. 4° (AO-149.) [Processed.] †  
A 43.21: F 38/12
- 3855 Role of home demonstration work in next 5 years, by Frances Scudder, director, Division of Home Economics Programs. Dec. 1955. 3 p. 4° (HEP-109.) [Processed. Talk given at meeting of Association of Land-Grant Colleges and Universities, East Lansing, Mich., Nov. 14, 1955.] †  
A 43.21: Scu 2

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 3856 Skill in mechanical harvesting and ginning required to preserve cotton quality [by] S. P. Lyle, Assistant Director, Division of Agricultural Programs. [1955.] 5 p. 4° [Processed. Address delivered at 9th annual beltwide cotton mechanization conference, Texas A&M College, College Station, Tex., Sept. 9, 1955.] †  
A 43.21 : L 98/2
- 3857 Today's trends [in Extension program, talk given by Frances Scudder, director, Division of Home Economics Programs, Federal Extension Service, at annual meeting of National Association of Home Demonstration Agents, Seattle, Wash., Oct. 10, 1955]. [1955.] 4 p. 4° (HEP-83 (10-55).) [Processed.] †  
A 43.21 : Scu 1

## FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 3858 Administrative rules and regulations for armed services mortgage insurance under [sec. 803] title 8 of National Housing Act, title 24, chap. 2, subchap. M, Code of Federal Regulations 1949. Revised Jan. 13, 1956. [1956.] [1]+7 p. 4° (FHA form 3300). [Issued with perforations.] †  
● Item 594  
HH 2.6/2 : 803/3
- 3859 Digest of insurable loans, charts setting forth primary provisions for insurance of loans authorized under National housing act as amended and FHA administrative rules and regulations as of Dec. 6, 1955 (rents, values, mortgage limits, etc., subject to underwriting considerations). [1956.] 14 p. 4° (FHA 2575; Review and Analysis Section, Technical Standards Division.) [Page 14 left blank to be used for notes.] \* Paper, 10c. ● Item 589  
HH 2.2 : L 78/3/955-2
- 3860 Insert to FHA 2098 [FHA facts for home buyers]. Jan. 17, 1956. 1 p. narrow 12° [Processed.] † ● Item 589  
HH 2.2 : H 75/9/insert
- 3861 List of dealers and individuals subject to provisions of sec. 201.8 (b) and 201.8 (d) of title 1 regulations. Revised Dec. 30, 1955. 1955. [2]+109 p. 4° † ● Item 589  
HH 2.2 : D 34/955
- 3862 Minimum property requirements for properties of one or two living units, located in Kentucky, Ohio, West Virginia and Western District of Pennsylvania. Revised Nov. 1955. [1956.] iv+[193] p. il. (FHA form 2252; Louisville, Cincinnati, Columbus, Cleveland, Charleston, Pittsburgh Insurance Offices.) [Includes MPR revisions 1-55. Issued with perforations.] † ● Item 593  
L. C. card 47-32987  
HH 2.17 : K 41
- 3863 Minimum property requirements for properties of one or two living units, located in six southern States. Revised Nov. 1955. [1955.] i-iv+178+v-xv p. il. (FHA form 2231; Atlanta, Birmingham, Columbia, Greensboro, Jackson, Knoxville, and Memphis Insuring Offices.) [Includes MPR revisions 1-55. Issued with perforations.] † ● Item 593  
L. C. card 47-32987  
HH 2.17 : So 8
- 3864 Mortgagees' handbook [sec. 203 guide for FHA approved mortgages]. [Original edition Sept. 1946, revised Jan. 1956.] [1956.] cover title, viii+82 p. il. 4° ([FHA Form 2534.]) [Includes list of Federal Housing Administration publications pertaining to other sections of National housing act. Issued in loose-leaf form.] \* Paper, 60c. ● Item 594  
L. C. card 46-27584  
HH 2.6 : M 84/3/956
- 3865 National housing act as amended, and provisions of other laws pertaining to Federal Housing Administration, including all amendments to Aug. 11, 1955. [Revised Aug. 1955.] [1956.] cover title, 77+156+iv p. 4° ([FHA-107.]) [Text on p. 2 of cover. Issued in loose-leaf form with marginal tab on blank cardboard separating act as amended from amendments.] \* Paper, \$1.50. ● Item 592  
L. C. card 35-26818  
HH 2.5 : H 81/2/955

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

## FEDERAL POWER COMMISSION

F. P. C. S.-(series). [Processed.]

- 3866 119. Consumption of fuel for production of electric energy, 1954. [1955.] [4] +  
16 p. il. 4° † Paper, 25c.  
L. C. card 48-47126 FP 1.21: 119

## FEDERAL REGISTER DIVISION, General Services Administration

- 3867 Cumulative pocket supplement to Code of Federal regulations, title 8, Aliens and nationality, as of Jan. 1, 1956. [1956.] xv+115 p. \* Paper, 50c.  
● Item 572 GS 4.108: 8/supp.955
- 3868 Cumulative pocket supplement to Code of Federal regulations, title 18, Conservation of power, as of Jan. 1, 1956. [1956.] xv+115 p. \* Paper, 50c. ● Item 572 GS 4.108: 18/supp.955
- 3869 United States statutes at large, containing laws and concurrent resolutions enacted during 1st session of 84th Congress, 1955, and Proclamations [published by authority of law under direction of Administrator of General Services by Federal Register Division, National Archives and Records Service]. 1955. v. 69, xli+726+A166+B36+C52+cxiv p. large 8° \* Cloth, \$9.00. ● Item 576 GS 4.111: 69  
L. C. card 7-35353

## FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 3870 State member banks of Federal Reserve System and nonmember banks that maintain clearing accounts with Federal reserve banks, as of Dec. 31, 1955. n. p. [1955]. [1]+19 p. 4° †  
L. C. card 54-34253 FR 1.11/5: 955

## FEDERAL SUPPLY SERVICE, General Services Administration

Federal specifications. [Issued with perforations.] ● Item 563

GS 2.8: (letters-nos.) unless otherwise indicated.

NOTE.—Federal specifications can be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets, S. W., Washington 25, D. C. *All checks and money orders should be made payable to the Treasurer of the United States.* Single copies required for bidding purposes are available without charge at the nearest GSA regional office.

- 3871 AA-C-298. Chair, student, wood: Jan. 11, 1956. [1955.] 9 p. il. 4° [Supersedes Fed. spec. AA-C-336a, June 11, 1952.] † Paper, 15c.
- 3872 AA-C-336a. Chair, wood, table arm, cancellation; Jan. 11, 1956. 1956. 1 p. 4° †
- 3873 DD-D-420. Dishes, evaporating, amdt. 1; Jan. 16, 1956. 1955. 1 p. †
- 3874 FF-T-791a. Turnbuckle, amdt. 3; Dec. 30, 1955. [1955.] 1 p. 4° [Supersedes Amendment 2, Mar. 3, 1955.] †
- 3875 GG-T-671c. Triangles, drafting, plastic, transparent; Dec. 29, 1955. [1955.] 5 p. 4° [Supersedes Fed. spec. GG-T-671b, May 27, 1948.] † Paper, 10c.
- 3876 HH-G-156c. Gaskets, general purpose, rubber (natural or synthetic) molded, sheet, and strip; Dec. 30, 1955. [1955.] 8 p. 4° [Supersedes Fed. spec. HH-G-156b, Jan. 4, 1946.] † Paper, 10c.
- 3877 KK-L-170. Leather, goatskin, chrome-tanned, amdt. 1; Jan. 20, 1956. [1956.] 3 p. 4° †
- 3878 OO-D-565. Dogs, lathe; Jan. 4, 1956. [1955.] 8 p. il. 4° † Paper, 10c.
- 3879 OO-S-101. Sanders, portable, belt, disk, and oscillating, amdt. 4; Jan. 16, 1956. [1956.] 4 p. 12° T 58.10/3: OO-S-101/amdt.4
- 3880 QQ-A-355b. Aluminum alloy (24S), plate and sheet, amdt. 2; Jan. 20, 1956. [1956.] 4 p. 4° [Supersedes Amendment 1, Nov. 15, 1954.] †
- 3881 QQ-A-591a. Aluminum alloy die-castings, amdt. 2; Jan. 24, 1956. [1956.] 2 p. 4° [Supersedes Amendment 1, June 15, 1953.] †
- 3882 QQ-A-596b. Aluminum alloy permanent and semi-permanent mold castings; Dec. 28, 1955. [1955.] 13 p. 4° [Supersedes Fed. spec. QQ-A-596a, June 26, 1950.] † Paper, 15c.
- 3883 QQ-B-721a. Bronze, manganese, bars, forgings, plates, rods, and shapes, cancellation; Dec. 30, 1955. 1956. 1 p. 12° [Federal specification QQ-B-721a, Nov. 3, 1937, has been superseded by Federal specification QQ-M-80.] T 58.10/3: QQ-B-721a/cancel.
- 3884 QQ-M-80. Manganese bronze bars, plates, rods, sheets, strips, flat wire, forgings, and structural and special shaped sections; Dec. 30, 1955. [1955.] 13 p. 4° [Supersedes Fed. spec. QQ-B-721a, Nov. 3, 1937.] † Paper, 15c.

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

## GOVERNMENT PUBLICATIONS

### Federal specifications—Continued

- 3885 TT-R-191b. Red lead, dry and paste-in-oil, amdt. 1; Jan. 25, 1956. [1956.] 1 p. 4°<sup>†</sup>
- 3886 UU-B-320. Binders, loose-leaf, angle back lift ring and end-lock; Jan. 9, 1956. [1956.] 7 p. 4°<sup>†</sup> Paper, 10c.
- 3887 UU-B-366. Binders, loose-leaf, sectional-post type; Jan. 20, 1956. [1956.] 5 p. 4° [Supersedes Int. Fed. spec. UU-B-00366 (GSA-FSS), Aug. 11, 1954.]<sup>†</sup> Paper, 10c.
- 3888 UU-F-571e. Folders, file, calendered, vertical; Jan. 9, 1956. [1955.] 6 p. 4° [Supersedes Int. Fed. spec. UU-F-00571e, Dec. 3, 1954, and Fed. spec. UU-F-571d, Aug. 30, 1949.]<sup>†</sup> Paper, 10c.
- 3889 UU-F-581d. Folders, file, pressboard; Jan. 4, 1956. [1955.] 7 p. 4° [Supersedes Int. Fed. spec. UU-F-00581d, Jan. 7, 1955, and Fed. spec. UU-F-581c, Mar. 15, 1944.]<sup>†</sup> Paper, 10c.
- 3890 UU-N-106c. Napkins, table, paper, amdt. 1; Jan. 27, 1956. 1956. 1 p. 4°<sup>†</sup>
- 3891 UU-P-701c. Pressboard, colored; Jan. 4, 1956. [1955.] 5 p. 4° [Supersedes Int. Fed. spec. UU-P-00701c, Jan. 7, 1955, and Fed. spec. UU-P-701b, Mar. 22, 1954.]<sup>†</sup> Paper, 10c.
- 3892 UU-T-93a. Tape, drafting, paper, pressure-sensitive; Jan. 9, 1956. [1955.] 6 p. 4° [Supersedes Int. Fed. spec. UU-T-0093a (GSA-FSS), July 8, 1954, and Fed. spec. UU-T-93, May 24, 1948.]<sup>†</sup> Paper, 10c.

### Federal test method standard. [Issued with perforations.] ● Item 563

- 3893 791. Lubricants, liquid fuels, and related products, methods of testing; Dec. 15, 1955. [1956.] cover title, [325] p. il. 4° [Supersedes Fed. spec. VV-L-791e, May 21, 1953.]<sup>†</sup> Paper, \$1.75. GS 2.8/7: 791

### Interim Federal specifications. [Issued with perforations.]<sup>†</sup> GS 2.8/5: (letters-nos.)

- 3894 GGG-C-00120 (GSA-SSS). Calking guns, (for bulk and cartridge compounds), revision 1; Oct. 6, 1954. [1956.] 8 p. il. 4° [Processed.]
- 3895 GGG-F-00324 (Navy Ships). Files, hand, American pattern, and rasps, hand; Sept. 27, 1955. [1956.] 51 p. il. 4° [Supersedes JAN-F-1088 (in part), May 31, 1949.]
- 3896 GGG-M-00125 (Navy). Masks, air line, and respirators, air filtering, industrial; Dec. 8, 1955. [1955.] 13 p. il. 4° [Supersedes 37M3b, Sept. 16, 1946.]
- 3897 GGG-R-00791c (Navy-Ships). Rules and tapes, measuring; Nov. 9, 1955. [1956.] 18+ [12] p. il. 4° [Processed. Supersedes GGG-R-00791b (Navy-Ships), Oct. 8, 1954.]
- 3898 GGG-T-591 (Navy Ships). Tools, pneumatic, portable. (Hammers, riveters, drills, and grinders) notice 1; Nov. 1, 1955. [1955.] 1 p. 4° [Processed.]
- 3899 GGG-W-00686 (Navy-Ships). Wrenches, torque, indicating, amdt. 1; Nov. 29, 1955. [1955.] 1 p. 4° [Processed.]
- 3900 OO-W-00891 (Navy). Wrenches, pneumatic, impact and nut runner, portable, amdt. 1; Nov. 28, 1955. [1955.] 1 p. 4° [Processed.]
- 3901 Stores stock catalog, General Services Administration, Federal Supply Service, revision 1 to Jan. 1956. Feb. 1, 1956. [2] p. 4° [Processed.]<sup>†</sup>  
● Item 564 GS 2.2: St 7/956/rev.1

## FEDERAL TRADE COMMISSION

- 3902 Trade practice rules for frozen food industry; promulgated Jan. 13, 1956. [1956.] [2]+14 p. [Processed.]<sup>†</sup> FT 1.16: F 93/956

## FISH AND WILDLIFE SERVICE, Interior Dept.

### Commercial fisheries MDL (series). [Processed.]<sup>†</sup> I 49.33: (nos.)

- 3903 6. Kentucky locker plants. Revised Dec. 1955. [Jan. 13, 1956.] 5 p. 4°
- 3904 14. California locker plants. Revised Dec. 1955. [Jan. 13, 1956.] 10 p. 4°
- 3905 17. Kansas locker plants. Revised Jan. 1956. [Jan. 13, 1956.] 13 p. 4°
- 3906 20. Illinois locker plants. Revised Nov. 1955. [Nov. 29, 1955.] 13 p. 4°
- 3907 27. Louisiana locker plants. Revised Jan. 1956. [Jan. 17, 1956.] 2 p. 4°
- 3908 41. Maine locker plants. Revised Jan. 1956. [Jan. 23, 1956.] 1 p. 4°
- 3909 42. Maryland locker plants. Revised Jan. 1956. [Jan. 24, 1956.] 2 p. 4°

### Commercial fisheries review, separates. [Processed.]<sup>†</sup> I 49.10/a: (nos.)

- 3910 418. Research in service laboratories: Technological research on fresh-water fisheries of U. S. [with list of literature cited; Iron-sulfide discoloration of tuna cans, with list of literature cited; Oyster technological research continues during summer; Jellied salmon; New Federal specifications for certain fishery products]. [1955.] p. 31-41, 4° [From v. 17, no. 10, Oct. 1955.]

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Commercial fisheries review, separates—Continued

- 3911 419. Bone detection in fish by X-ray examination; by Anthony J. Frascatore, jr. and J. A. Holston. [1955.] 11 p. il. 4° [From v. 17, no. 11, Nov. 1955.]
- 3912 421. Research in service laboratories: Effect of cooking oil quality and storage conditions on keeping quality of frozen fried fish sticks [Freshness tests for tuna; Commercial-scale freezing-fish-at-sea trip made by Delaware; Freezing studies with menhaden press cake; Pilot reduction plant; Conference of contractors doing research on southern oysters; Cold-storage life of freshwater fish, no. 2]. [1955.] p. 15-21, 4° [From v. 17, no. 11, Nov. 1955.]

Fishery bulletin. ● Item 611

- 3913 104. Gas bladder and its relation to inner ear in *Sardinops caerulea* and *Engraulis mordax* [with list of literature cited]; by Charles F. O'Connell. 1955. ii+505-533. [Text on p. 2 of cover. From Fishery bulletin, v. 56.] \* Paper, 25c. I 49.27: 104  
L. C. card 56-60304

Fishery leaflet. [Processed.] †

- 3914 336aa. Commercial fisheries outlook, markets, supply, demand, Jan.-Mar. 1956 [with bibliography; prepared in Branch of Commercial Fisheries]. I 49.28: 336aa  
[Dec. 30, 1955.] [2]+33 p. il. 4°

Refuge leaflets. [Processed.] †

- 3915 101. Birds of Cape Romain National Wildlife refuge. [Revised Dec. 1955.] 4 p. 4° I 49.44: (nos.)
- 3916 152. Birds of Medicine Lake National Wildlife Refuge. [Dec. 1955.] 4 p. 4°

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.

- 3917 Notices of judgment under Caustic poison act, 137-146; Feb. 1956. [1956.] 5 p. † ● Item 476 FS 13.112: 137-146  
L. C. card Agr 31-470

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

- 3918 33d annual Agricultural Outlook Conference: World fats and oils production and trade. [Revised Nov. 14, 1955.] Nov. 15, 1955. 5 p. 4° A 67.2: F 26  
([Fats and Oils Division.]) [Processed.] †
- 3919 Export possibilities for Florida citrus crops, summary of remarks of Gwynn Garnett, Administrator, Foreign Agricultural Service, before Florida Citrus Institute at Camp McQuarrie, Florida, Aug. 18, 1955. A 67.13: G 18/2  
[1955.] 10 p. 4° [Processed.] †
- 3920 Export potential for United States egg and poultry products; [prepared by Herbert W. Ford for 33d annual Agricultural Outlook Conference, Nov. 28-Dec. 1, 1955, Washington, D. C.] [1955.] 2 p. 4° [Processed.] † A 67.2: Eg 3
- 3921 Fact sheet, 10th anniversary of founding of Food and Agriculture Organization of United Nations. Oct. 1, 1955. 4 p. 4° [Processed.] † A 67.2: F 73/9
- 3922 Foreign agricultural trade of United States, imports of fruits and vegetables under quarantine by countries of origin and ports of entry, fiscal year 1954-55. Dec. 1955. 12 p. 4° [Processed.] † A 67.19/7: 955  
L. C. card 50-60783
- 3923 Foreign agricultural training, conducted by Department of Agriculture and Land-Grant Colleges, achievements as of June 30, 1955. [1956.] 47 p. 4° [Processed.] † A 67.2: T 68
- 3924 Position of United States in world wheat production and trade. [1955.] 9 p. 4° (Grain and Feed Division.) [Processed. Prepared for 1956 Agricultural Outlook Conference, Washington, D. C., Nov. 28-Dec. 1, 1955.] † A 67.2: W 56
- 3925 Technical exchange and cultural values, case of Middle East, by Afif I. Tannous, presented for discussion at annual Conference for Agricultural Services in Foreign Areas, Oct. 17-19, 1955, Washington, D. C. [1955.] 8 p. 4° [Processed.] † A 67.13: T 15/4

\*For Sale by Superintendent of Documents

⊕For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

- 3926 World feed grains situation as related to U. S. export potential. [1955.] 6 p. 4° (Grain and Feed Division.) [Processed. Prepared for 1956 Agricultural Outlook Conference, Nov. 28-Dec. 1, 1955, Washington, D. C.] † A 67.2: G 76

## FOREIGN COMMERCE BUREAU, Commerce Dept.

- 3927 World trade information service, index to WTIS reports, July-Dec. 1955. [1956.] 7 p. 4° \* Paper, 10c. ● Item 231-B C 42.13: 955/ind.

World trade information service, pt. 1, Economic reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$2.50 additional for foreign mailing, single copy each 10c. ● Item 231-B C 42.13/1: (nos.)

- 3928 55-103. Basic data on economy of Bolivia; [prepared by American Republics Division, Office of Economic Affairs]. [Nov. 1955.] 16 p. 4°  
3929 55-106. Basic data on economy of Ecuador; [prepared by Janet P. Morrison]. [Dec. 1955.] 15 p. il. 4°  
3930 55-107. Basic data on economy of Portugal; [prepared in European Division, Office of Economic Affairs]. [Dec. 1955.] 7 p. 4°  
3931 55-108. Basic data on economy of Iran; [prepared by James R. Gustin]. [Dec. 1955.] 8 p. 4°  
3932 55-109. Establishing business in Norway; [prepared in European Division, Office of Economic Affairs]. [Dec. 1955.] 8 p. 4°  
3933 55-110. Basic data on economy of United Kingdom; [prepared by British Commonwealth Division, Office of Economic Affairs]. [Dec. 1955.] 12 p. 4° \* Paper, 10c.  
3934 56-1. Industrial development law of Guatemala; [prepared in American Republics Division, Office of Economic Affairs]. [Jan. 1956.] 3 p. 4°  
3935 56-2. Establishing business in Hong Kong [prepared by Floyd J. Dubas]. [Jan. 1956.] 7 p. 4°  
3936 56-4. Basic data on economy of Republic of Viet-Nam [with bibliography; prepared by William R. Hayden]. [Jan. 1956.] 12 p. il. 4°  
3937 56-5. Establishing business in Union of South Africa; [prepared in Near Eastern and African Division, Office of Economic Affairs]. [Jan. 1956.] 11 p. 4°  
3938 56-6. Establishing business in Thailand; [prepared by Paul A. Mayer]. [Jan. 1956.] 7 p. 4°

— pt. 2, Operations reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$2.50 additional for foreign mailing, single copy each 10c. ● Item 231-B C 42.13/2: (nos.)

- 3939 55-119. Preparing shipments to Norway; [prepared in European Division, Office of Economic Affairs]. [Dec. 1955.] 4 p. 4°  
3940 55-120. Import tariff system of Colombia; [prepared by American Republics Division, Office of Economic Affairs]. [Dec. 1955.] 2 p. 4°  
3941 55-121. Patent licensing agreements with United Kingdom firms; [prepared by British Commonwealth Division, Office of Economic Affairs]. [Dec. 1955.] 2 p. 4°  
3942 55-122. Licensing and exchange controls, Iraq; [prepared in Near Eastern and African Division, Office of Economic Affairs]. [Dec. 1955.] 3 p. 4°  
3943 56-1. Licensing and exchange controls, Brazil; [prepared by Gertrude E. Heare]. [Jan. 1956.] 6 p. 4°  
3944 56-2. Licensing and exchange controls, Bolivia; [prepared by Mildred Phoebe Burr]. [Jan. 1956.] 2 p. 4°  
3945 56-4. Pharmaceutical regulations of Belgium; [prepared in European Division, Office of Economic Affairs]. [Jan. 1956.] 4 p. 4°  
3946 56-7. Import tariff system of Cyprus; [prepared in Near Eastern and African Division, Office of Economic Affairs]. Jan. 1956. 2 p. 4°  
3947 56-8. Import tariff system of Malta; [prepared by Near Eastern and African Division, Office of Economic Affairs]. Jan. 1956. 2 p. 4°

— pt. 3, Statistical reports. [Issued irregularly.] \* Paper, \$6.00 a yr., \$1.50 additional for foreign mailing, single copy each 20c. ● Item 231-B C 42.13/3: (nos.)

- 3948 55-49. Foreign trade of Belgium-Luxembourg, 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Dec. 1955.] 5 p. 4°  
3949 55-50. Foreign trade of Uruguay, 1952-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Dec. 1955.] 4 p. 4°  
3950 55-51. Foreign trade of Indonesia, 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Dec. 1955.] 5 p. 4°  
3951 56-1. Foreign trade of Peru 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 4 p. 4°  
3952 56-3. Foreign trade of Pakistan, 1954-55; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 3 p. 4°  
3953 56-4. Foreign trade of Colombia, 1952-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 4 p. 4°

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

World trade information service, pt. 3, Statistical reports—Continued

- 3954 56-5. Foreign trade of French Morocco, 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 4 p. 4°
- 3955 56-6. Foreign trade of Germany 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 7 p. 4°
- 3956 56-7. Foreign trade of Italy, 1953-54; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1956.] 5 p. 4°
- pt. 4, Utilities abroad. [Issued irregularly.] \* Paper. \$3.00 a yr., \$1.00 additional for foreign mailing; single copy each 20c. ● Item 231-B C 42.13/4: (nos.)
- 3957 55-25. U. S.-Mediterranean waterborne commerce; [prepared by Philip E. Franklin]. [Dec. 1955.] 4 p. 4°

FOREST SERVICE, Agriculture Dept.

California Forest and Range Experiment Station: Forest research notes. [Processed.] † A 13.62/7: (nos.)

- 3958 97. California cone crop, 1955; by Gilbert H. Schubert. Aug. 25, 1955. 2 p. map, 4°
- 3959 98. Preliminary guidelines for estimating survival of fire-damaged trees; by Willis W. Wagener. Oct. 4, 1955. 9 p. 4°
- 3960 99. Air delivery of water helps control brush and grass fires [with bibliography]; by Joseph B. Ely and Arthur W. Jensen. Oct. 20, 1955. 12 p. il. 4°
- Technical papers. [Processed.] † A 13.62/10: (nos.)
- 3961 10. Area ignition for brush burning; [by] R. L. Fenner, R. K. Arnold, and C. C. Buck. July 1955. cover title, [3]+10 p. il. 4° [Text on p. 2 of cover.]
- 3962 11. Arhopalus production (Lec.), borer in new buildings [with list of literature cited; by C. B. Eaton and R. L. Lyon. Aug. 1955. [3]+11 p. il. 4° [Another illustration on front cover.] †

Central States Forest Experiment Station: Forest survey release. [Processed.] †

- 3963 18. Ohio's timber harvest revealed in stumps; [by] Kenneth L. Quigley. Aug. 1955. cover title, [2]+12 p. il. 4° [Another illustration and map on p. 1 and 3 of cover.] A 13.68/9: 18
- Miscellaneous release. [Processed.] †
- 3964 9. Range problems in Missouri Ozark; [by] S. Clark Martin. Oct. 1955. cover title, [2]+33 p. il. 4° [Text and other illustrations on p. 1-3 of cover.] A 13.68/8: 9

— Technical papers. [Processed.] † A 13.68/7: (nos.)

- 3965 146. Epicormic branching on oaks in sprout stands [with list of literature cited; by] Kenneth A. Brinkman. July 1955. cover title, [2]+8 p. il. 4° ([Division of Forest Management.]) [Map on p. 3 of cover.]
- 3966 147. Burning and grazing on glade range in Missouri; by S. Martin Clark, John S. Crosby. Sept. 1955. cover title, [2]+13 p. il. 4° [Text and other illustrations on p. 1-3 of cover.]

Intermountain Forest and Range Experiment Station: Misc. pub. [Processed.] †

- 3967 6. Forest management research by Intermountain and Northern Rocky Mountain Stations, bibliography, 1912-54; by James D. Curtis. Aug. 1955. [3]+42 p. 4° [Illustration on p. 1 of cover. Series designation appears on p. 1 of cover.] A 13.65/9: 6

— Research notes. [Processed.] † A 13.65/8: (nos.)

- 3968 16. Rating 1954 fire season in Region 1 of Forest Service; [by] John H. Dieterich and Charles E. Hardy. Mar. 1955. 5 p. 4°
- 3969 22. Preliminary report on soil-rootlet relationships to pole blight of western white pine; [by] Otis L. Copeland, jr. and Charles D. Leaphart. Dec. 1955. 6 p. il. 4°
- 3970 23. Relationship between trap tree felling dates and subsequent Engelmann spruce beetle attack; [by] David McComb. Dec. 1955. 5 p. il. 4°
- 3971 25. Accuracy of stand height measurements on aerial photos in Rocky Mountains; [by] Karl E. Moessner. Dec. 1955. 5 p. 4°
- 3972 26. Effects of origin and storage method on germinative capacity of ponderosa pine seed [with list of literature cited; by] James D. Curtis. Dec. 1955. 5 p. 4°
- 3973 Eight years of management on Escambia Farm forestry forty; [by Tom Croker]. [Oct. 27, 1955.] [4] p. (Southern Forest Experiment Station.) [Processed.] † A 13.40/2: Es 1/1955

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 3974 Forest land and Department of Defense [speech given by A. R. Spillers, chief, Division of Cooperative Forest Management, Forest Service, at meeting of land managers for Army, Navy, and Air Force at Pentagon, Oct. 3, 1955]. [1955.] 13 p. 4° [Processed.] † A 13.35: Sp 4
- Lake States Forest Experiment Station: Miscellaneous report. [Processed.] †
- 3975 39. Proceedings of Lake States aerial brush control meeting and tour, July 26-28, 1955. Oct. 1955. cover title, [1]+38 p. il. 4° [Text and another illustration on p. 2 and 3 of cover.] A 13.61/9: 39
- Station paper. [Processed.] †
- 3976 34. Forest management lessons from 1949 windstorm in northern Wisconsin and upper Michigan; by J. H. Stoeckeler and Carl Arbogast, jr. Sept. 1955. [3]+11 p. 4° A 13.61/8: 34
- 3977 Michigan forest survey, timber resources Cadillac block, Lower Peninsula, Michigan, 1955; [by] Clarence D. Chase. [1955.] [1]+iv+50+[3] p. il. 4° [Processed. Michigan Department of Conservation in cooperation with Lake States Forest Experiment Station.] † L. C. card 56-60529 A 13.61/2: T 48/2
- Northeastern Forest Experiment Station: Forest research notes. [Processed.] † A 13.42/20: (nos.)
- 3978 53. Windthrow hazard in Virginia pine strip cuttings; [by] Richard H. Fenton]. 1955. 3 p. 4°
- 3979 54. Root competition slows growth of plantings on unprepared sites in scrub oak; [by] E. F. McNamara and Irvin C. Reigner]. 1955. 3 p. 4°
- 3980 55. Relationship of stump diameter to D. b. h. for yellow-poplar in the Northeast; [by] Frederick E. Hampf]. 1955. 3 p. il. 4° †
- Pacific Northwest Forest and Range Experiment Station: Forest survey report. [Processed.] † (limited distribution). A 13.66/8: (nos.)
- 3981 121. Forest statistics for Yakima County, Wash.; by Benjamin Spada and Jack H. Usher. Aug. 1955. [2] leaves+11 p.+1-5 leaves+6-29 p. map, 4°
- 3982 122. Forest statistics for Columbia County, Oreg.; by F. L. Moravets. Oct. 1955. [2]+11+28 p. il. map, 4° [Text and another illustration on p. 1 and 2 of cover. Some of these pages are issued as leaves.]
- Research notes. [Processed.] † (limited distribution). A 13.66/7: (nos.)
- 3983 121. Lumber-grade recovery from 110-year-old Douglas-fir thinnings; by Norman P. Worthington. Aug. 1955. 6 leaves, il. 4°
- 3984 122. Tentative guides for selection of plus trees and superior stands in Douglas-fir; by Leo A. Isaac. Oct. 1955. 9 leaves, il. 4°
- Research papers. [Processed.] † A 13.66/10: (nos.)
- 3985 14. Gross yield and mortality tables for fully stocked stands of Douglas-fir: [by] George R. Staebler]. Sept. 1955. cover title, [1]+20 leaves, il. 4°
- 3986 15. Economic considerations in Douglas-fir stand establishment; [by] T. A. McClay]. Portland, Oreg., Sept. 1955. cover title, 10 p. il. 4°
- 3987 Report of forest insect surveys in Oregon and Washington, season of 1955 [with list of spruce budworm reports and publications]; by J. M. Whiteside. Portland, Oreg., Oct. 28, 1955. [6]+55 p. il. 2 maps, 4° (Pacific Northwest Forest and Range Experiment Station.) [Text and another illustration on p. 1 and 2 of cover.] [Processed.] † (limited distribution). A 13.66/2: In 7/2
- Rocky Mountain Forest and Range Experiment Station: Station paper. [Processed.] †
- 3988 18. Juniper control increases forage production on Fort Apache Indian Reservation [with list of literature cited]; by Joseph F. Arnold and W. L. Schroeder. Dec. 1955. cover title, 35 p. il. 4° [Illustration on p. 1 of cover.] A 13.69/7: 18
- Southeastern Forest Experiment Station: Hickory task force report. [Processed.] †
- 3989 2. Chemistry of hickory; by Raymond L. Mitchell. Sept. 1955. cover title, 12 p. 4° [Text on p. 2 and 3 of cover.] A 13.63/12: 2
- Research notes. [Processed.] † A 13.63/11: (nos.)
- 3990 82. Planting in furrows aids initial survival of longleaf in sandhills; [by] R. D. Shipman]. July 1955. [2] p. il. 4° [An Errata, 1 p. oblong 48°, was also issued.]

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available



# MARCH 1956

## Southeastern Forest Experiment Station: Research notes—Continued

- 3991 83. Grass production under dense longleaf-slash pine canopies; [by Lowell K. Halls]. July 1955. [2] p. il. 4°
- 3992 84. Better sweetgum control with 2, 4, 5-T; [by Robert D. Shipman.] July 1955. [2] p. il. 4°
- 3993 85. More hardwood pulpwood cut in South in 1954; [by] James W. Cruikshank. July 1955. 1 p. 4°
- 3994 86. Slash pine crown width differences appear at early age in 1-parent progeny tests; [by John C. Barber, Keith W. Dorman, and R. Aaron Jordan]. Oct. 1955. [2] p. 4°
- 3995 87. How much wood in a cord of pine slabs? [by] A. S. Todd, jr. Oct. 1955. 1 p. 4°
- 3996 88. Inheritance of resistance to littleleaf in shortleaf pine; [by Bratislav Zak]. Oct. 1955. [2] p. il. 4°
- 3997 89. Winter key to hickories of Georgia; [by G. Norman Bishop and Thomas C. Nelson]. Oct. 1955. [2] p. il. 4°
- Station paper. [Processed.] †
- 3998 57. Pine sawtimber stumpage prices in South Carolina, 1948-54; by James W. Cruikshank and Walter C. Anderson. Oct. 1955. cover title, 14 p. il. 4°  
[Text on p. 2 of cover.] A 13.63/9: 57

## Southern Forest Experiment Station: Southern forest pest reporter. [Processed.] †

- 3999 8. [Forest insects.] Sept. 6, 1955. 5 p. 4° A 13.40/9: 8
- Southern forestry notes. [Processed.] †
- 4000 98. Putting Ozark forest to work, [by Eugene Shoulders; Reducing longleaf cone losses, by R. M. Allen and J. F. Coyne; Don't keep longleaf seed trees too long! by Virgil B. Davis] July 1955. [4] p. 12° [Includes list of recent publications.] A 13.40/7: 98

## GENERAL ACCOUNTING OFFICE

- 4001 Appendix, index digest, table of statutes cited, etc., pertaining to v. 34 of Decisions of Comptroller General, July 1, 1954-June 30, 1954, Joseph Campbell, Comptroller General, Frank H. Weitzel, assistant Comptroller General. [1955.] v+ix-xxx+723-930 p. \* Paper, 60c.  
L. C. card 22-24145 GA 1.5/a: 34/app.& ind.
- 4002 Decisions of comptroller general, v. 34, July 1, 1954-June 30, 1955; Joseph Campbell, comptroller general, Frank H. Weitzel, assistant comptroller general. 1955. xxx+930 p. \* Cloth, \$3.25. • Item 544  
L. C. card 22-24145 GA 1.5: 34

## GENERAL SERVICES ADMINISTRATION

- 4003 Annual report of administrator of general services for year ending June 30, 1955. 1956. vi+97 p. il. † • Item 558  
L. C. card 50-60367 GS 1.1: 955
- 4004 Regulations of General Services Administration, title 1, Personal property management; Dec. 27, 1955. [1956.] [4] p. 4° [Processed. Includes transmittal letter 1-65. Issued in loose-leaf form.] † GS 1.6/4: 1-65

## GEOLOGICAL SURVEY, Interior Dept.

- Bulletins. • Item 620 I 19.3: (nos.)
- 4005 975-D. Geology of south-central Oriente, Cuba [with bibliography]; by G. Edward Lewis and John A. Straczek. 1955. v+171-336 p. il. 1 pl. 6 maps and 3 tab. in pocket. [Prepared in cooperation with Direccion de Montes Minas, Y Aguas, Ministerio de Agricultura, Cuba. Geologic investigations in the American republics.] \* Paper, \$4.00.
- 4006 1009-M. Botanical prospecting for uranium on La Ventana Mesa, Sandoval County, N. Mex. [with list of literature cited]; by Helen L. Cannon and W. H. Starrett. 1956. iii+391-407+iii p. il. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of the Commission. Contribution to geology of uranium. Includes title page and contents to Bulletin 1009. \* Paper, 15c.]
- 4007 1014. Stratigraphy of outcropping Cretaceous rocks of Georgia [with bibliography]; by D. Hove Eargle. 1955. iv+101 p. il. 1 pl. and 2 maps in pocket. [Study of stratigraphy, structure, and geologic history of rocks that crop out in northeastward-trending belt across central part of the State.] \* Paper, \$1.25.  
L. C. card GS 56-110

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## Bulletins—Continued

- 4008 1021-F. Ordovician and Silurian coral faunas of western United States [with list of literature cited]; by Helen Duncan. 1956. iii+209-236+ [2] p. il. 7 pl. [Guide for differentiation of early Paleozoic faunules. Contribution to general geology.] \* Paper, 15c.
- 4009 1021-G. Some curves from portable differential thermal analysis unit [with list of references cited]; by Carol J. Parker, John C. Hathaway, and Paul D. Blackmon. 1956. iii+237-251 p. il. 1 pl. [Contribution to general geology.] \* Paper, 25c.
- 4010 1027-D. Geology and mineral fuels of parts of Routt and Moffat Counties, Colo. [with list of literature cited]; by N. Wood Bass, J. Brian Eby, and Marius R. Campbell. 1955. iv+143-250 p. il. 2 p. of pl. 7 pl. and map in pocket. [Study of coal, oil, and gas in Mount Harris, Pilot Knob, Elkhead Creek, and Daton Peak quadrangles. Contribution to economic geology.] \* Paper, \$2.25.
- 4011 1027-K. Exploratory drilling for evidence of zinc and lead ore in Dubuque County, Iowa; by Arthur E. Flint and C. Ervin Brown. 1956. iii+471-499 p. il. [Prepared in cooperation with Iowa Geological Survey. Contribution to Economic Geology.] \* Paper, 20c.
- 4012 1036-E. Application of spectrographic microphotometric scanning [with list of literature cited]; by C. L. Waring, Mona Franck, and A. M. Sherwood. 1956. iii+69-80 p. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of the Commission. Contribution to geochemistry.] \* Paper, 15c.
- 4013 1041-A, B. Coalfields of Republic of Korea: pt. 1, Introduction, by David A. Andrews; Geology of Mungyong-Eunsong and Hwasun coalfields, by Cheong Chang Hl. 1956. [ii]+10 p. [Prepared in cooperation with Korea Geological Survey under auspices of Economic Cooperation Administration.] \* Paper, 15c.

## Professional paper. • Item 624

- 4014 273. Geology and mineral deposits of Boleo copper district, Baja California, Mexico [with list of references cited]; by Ivan F. Wilson in collaboration with Victor S. Rocha. [1955.] vi+134 p. il. 6 pl. and 5 maps in pocket. 4\* [Prepared in cooperation with Instituto Nacional para la Investigación de Recursos Minerales under the auspices of Technical Cooperation Administration of Department of State.] \* Paper, \$5.25. I 19.16: 273

## Water-supply papers. • Item 625

I 19.13: (nos.)

- 4015 1255. Water resources of southeastern Florida, with special reference to geology and ground water of Miami area [with selected bibliography]; by Gerald G. Parker and others. 1955. xxv+965 p. il. 6 pl. 18 maps in pocket. [Prepared in cooperation with Florida Geological Survey, Dade County, Miami and Miami Beach, and other agencies.] \* Cloth lined paper, \$6.50. L. C. card GS 55-332
- 4016 1263. Geology and ground-water resources of Missouri River Valley in North-eastern Montana [with list of literature cited], by Frank A. Swenson: with section on Quality of ground water, by Walton H. Durum. 1955. iv+128 p. il. 2 maps in pocket. [Prepared as part of program of Department of Interior for development of Missouri River basin.] \* Paper, \$1.25. L. C. card GS 56-112
- 4017 1311. Compilation of records of surface waters of United States through Sept. 1950: pt. 7, Lower Mississippi River basin; [prepared by Water Resources Division]. 1955. v+606 p. il. map in pocket. \* Paper, \$2.50. L. C. card GS 54-314

## GOVERNMENT PRINTING OFFICE

- 4018 Short history of Benjamin Franklin; prepared under direction of Raymond Blattenberger, Public Printer, for Franklin's 250th anniversary and published by authority of Joint Congressional Committee on Printing. [1956.] [4]+20 p. il. 4\* [Title on cover is: Benjamin Franklin, tribute on his 250th anniversary, observed at Government Printing Office, Jan. 17, 1956.] ‡ L. C. card 56-60590 GP 1.2: F 85

## HOUSING AND HOME FINANCE AGENCY

- 4019 8th annual report Housing and Home Finance Agency [calendar year 1954]: pt. 1, Office of Administrator; pt. 2, Home Loan Bank Board; pt. 3, Federal Housing Administration; pt. 4, Public Housing Administration; pt. 5, Federal National Mortgage Association; pt. 6, Community Facilities Administration; pt. 7, Urban Renewal Administration. 1955 [published 1956]. xxvii+525 p. il. [Text on p. 2 of cover. Edge index and how to use on p. 4 of cover.] \* Paper, \$1.50. • Item 581 L. C. card 48-47166 HH 1.1: 954

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

## MARCH 1956

- 4020 [Challenge of 1956, improvement of 20,000,000 homes], address by Albert M. Cole, administrator, Housing and Home Finance Agency, designating 1956 as Home Improvement Year, Home Improvement Year luncheon, Washington, D. C., Jan. 16, 1956. [1956.] [1]+6 p. 4° [Accompanied by Declaration of housing administrator on Home Improvement Year 1956, 1 p.] † HH 1.7: H 75
- 4021 Declaration of housing administrator on home improvement year 1956; [all-lettered poster]. n. p. [1956]. 12 x 8.8 in. † HH 1.20: H 75
- 4022 [This entry number not used.]

### HYDROGRAPHIC OFFICE (Navy), Defense Dept.

- H. O. publications. ● Item 378 D 203.22: (nos.)
- 4023 124. Change 3 [Nov. 5, 1955], loose-leaf change pages for correcting Sailing directions for coast of China, 5th edition, 1951. 1955. [62] p. il. 4° [Issued in loose-leaf form. Corrects H. O. pub. 124 from its publication date. Includes list of effective pages.] †
- 4024 220. Navigation dictionary. 1956. iv+253 p. \* Cloth, \$2.00. L. C. card 56-60471

### IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 4025 Federal textbook on citizenship: Our Constitution and Government, lessons on Constitution and Government of United States for use in public schools by candidates for citizenship; prepared by Catheryn Seckler-Hudson. Reprinted 1945, revised, 1955. 1955. viii+398 p. il. map. [Includes Declaration of Independence and Constitution of United States of America.] \* Paper, \$1.50. ● Item 724 J 21.9: C 76/955
- L. C. card 41-8176

### INFORMATION OFFICE, Agriculture Dept.

- Congressional lists. † ● Item 91 A 21.9/8: (nos.)
- 4026 1. [List of publications available for distribution by members of Congress, Jan. 1956.] [1956.] 8 p.
- 4027 3. Publications available for distribution by members of Congress to homemakers and residents of cities and towns [Jan. 1956]. 1956. 1 p. narrow large 8°

### INTERIOR DEPARTMENT

- 4028 1955 annual report, Governor of Alaska to Secretary of Interior, fiscal year ended June 30. [1956.] iv+97 p. \* Paper, 30c. ● Item 667 I 35.10/1: 955
- L. C. card 14-30044
- 4029 1955 annual report, Governor of Guam to Secretary of Interior, fiscal year ended June 30. [1956.] iii+58 p. \* Paper, 25c. ● Item 672-A I 35.15/1: 955
- L. C. card 53-29762
- 4030 1955 annual report, Governor of Hawaii to Secretary of Interior, fiscal year ended June 30. [1956.] iv+62 p. il. \* Paper, 25c. ● Item 669 I 35.11/1: 955
- L. C. card GS 12-562
- 4031 1955 annual report, Secretary of Interior, Partnership in resource conservation and development, fiscal year ended June 30. [1956.] xiv+406 p. il. [Includes reports of subordinate agencies.] \* Paper, \$1.25. ● Item 600 I 1.1: 955
- L. C. card 9-35240
- 4032 Research and activities under Saltonstall-Kennedy act, fiscal year 1955, annual report of Secretary of Interior. [1955.] cover title, [8]+125 p. 4° [Processed. Some of the pages are issued as leaves.] † I 1.1/2: 955
- L. C. card 9-35240

\*For Sale by Superintendent of Documents

⌘For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## INTERNAL REVENUE SERVICE, Treasury Dept.

- Circular. † ● Item 955-A
- 4033 VI. Social security tax guide for employers in Virgin Islands, instructions for reporting and payment of employer and employee taxes under Federal insurance contributions act (F. I. C. A.) by employers in Virgin Islands. [Revised] Jan. 1956. [1956.] 15 p. (Publication 80.)  
T 22.20/2: V.I./956
- 4034 Statistics of income for 1952: pt. 2, Corporation income tax returns and personal holding company returns; prepared by Statistics Division. 1955. vi+222 p. il. 4° (Publication 16.) [Edge index on back cover.]  
\* Paper, \$1.25. ● Item 964  
L. C. card 18-26569  
T 22.35: 952/2/pt.2

## INTERNATIONAL BOUNDARY AND WATER COMMISSION, UNITED STATES AND MEXICO

### Water bulletin.

- 4035 23. Flow of Rio Grande and related data from Elephant Butte Dam, N. Mex., to Gulf of Mexico, 1953, with maximums, minimums, and normals, storage capacities and water in storage, sources of river flow, diversions, silt, chemical and sanitary aspects of water quality, rainfall and evaporation, drainage basin and irrigated areas. [1956.] 96 p. il. [Processed. Pages 95-96 are left blank.] †  
S 3.19/2: W 29/no.23

## INTERNATIONAL COOPERATION ADMINISTRATION, State Dept.

- 4036 Forestry progress and timbering opportunities in Republic of Liberia; by Torkel Holsoe. [Federal Lithograph Co., Jan. 13, 1956.] [111] p. il. 4° [Processed. Text and another illustration on p. 1 and 4 of cover.] †  
L. C. card 56-60372  
S 17.2: L 61
- 4037 Soviet deterrents to increased foreign trade, Mutual defense assistance control act of 1951, 7th [semiannual] report to Congress, 1st half of 1955. [1956.] cover title, v+88 p. il. \* Paper, 35c. ● Item 1058  
L. C. card 52-61994  
S 17.1/2: 7

## INTERSTATE COMMERCE COMMISSION

- 4038 44th annual report of director of Locomotive Inspection to Interstate Commerce Commission, fiscal year 1955. 1955. [1]+44 p. il. \* Paper, 20c.  
● Item 686  
IC 1 loc.1: 955
- 4039 69th annual report of Interstate Commerce Commission, Nov. 1, 1955. 1956. iii+199 p. [Report covers period Nov. 1, 1954-Oct. 31, 1955, except as otherwise noted. Also issued as H. doc. 252, 84th Cong. 2d sess.]  
\* Cloth, \$1.50. ● Item 673  
L. C. card 4-18123  
IC 1.1: 955
- 4040 Carload waybill statistics, 1954, State-to-State distribution of animals and products traffic and revenue, 1 percent sample of terminations in 1954. Washington, D. C., Dec. 1955. [3]+43 p. il. 4° (Statement SS-3, 1954; Bureau of Transport Economics and Statistics.) [Processed.] †  
L. C. card A 48-141  
IC 1.2: C 17/30/954
- 4041 Carload waybill statistics, 1954, territorial distribution, traffic and revenue by commodity classes, 1 percent sample of terminations in 1954. Washington, D. C., Nov. 1955. [3]+124 p. il. 4° (Statement TD-1, 1954; Bureau of Transport Economics and Statistics.) [Processed.] †  
L. C. card A 48-141  
IC 1.2: C 17/42/954
- 4042 Decisions of Interstate Commerce Commission, Jan. 1954-Mar. 1955. 1955. x+898 p. (Interstate Commerce Commission reports, v. 54, Valuation reports.) \* Cloth, \$4.00. ● Item 680  
L. C. card 8-30656  
IC 1 val.9: 54
- Motor carrier investigation reports. [Processed.] † IC 1 mot.18: (nos.)
- 4043 13. See, below, Report 3665.
- 4044 14. Daniels Motor Freight, Inc., accident of Oct. 19, 1955, near Cumberland, Md. [1956.] [1]+2-8 p. 1 pl. 4° (Bureau of Motor Carriers, Section of Safety.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

## MARCH 1956

- 4045 Report of Section of Railroad Safety Bureau of Safety and Service to Interstate Commerce Commission, fiscal year 1955. 1955 [published 1956]. [1]+35 p. \* Paper, 15c. ● Item 693  
L. C. card A 55-9223 IC 1 saf.1: 955
- Reports. [Processed.] †
- 4046 3665. Baltimore and Ohio Railroad Company, Sophie Lines, Inc., in re accident at West Newton, Pa. on Oct. 4, 1955. [1955.] 11 p. il. 4°  
IC 1 acci.5: 3665
- 4047 Statistics of railways in United States for year ended Dec. 31, 1954: pt. 1, Railroads, their lessors and proprietary companies. [1956.] 49+497-523 p. 4° [Release 2 of 68th annual report on transport statistics in United States, year ended Dec. 31, 1954. Includes title page for pt. 1, tables 1-52, sec. A-2 and sec. A-3. Accompanied by transmittal sheet.]  
Note.—This publication, when complete, will consist of 9 parts, to be released in sections and parts for loose-leaf binders. \* Paper, subscription, \$3.25 for all sections and parts of one year's report, including the first 2 releases; \$1.00 additional for foreign mail. ● Item 699  
L. C. card 5-11209 IC 1 ste.1: 954/release-2
- 4048 Uniform system of accounts for carriers by inland and coastal waterways, prescribed by Interstate Commerce Commission in accordance with pt. 3 of Interstate commerce act, effective Jan. 1, 1947 as amended to Jan. 1, 1956. 1956. ii+58 p. [Reprinted from Code of Federal regulations.]  
\* Paper, 25c. ● (Special offer).  
L. C. card A 48-139 IC 1 wat.2: Ac 2/956

## JUSTICE DEPARTMENT

### Opinion of Attorney General [Volume 41, Opinion].

- 4049 35. Correction of military and naval records; Dec. 29, 1954. [1956.] 8 p.  
\* Paper, 5c. J 1.5/a: 41/35

### LABOR STANDARDS BUREAU, Labor Dept.

- 4050 Handbook for State and community committees [with bibliography]. [1955.] cover title, [3]+41 p. il. 4° (President's Committee on Employment of Physically Handicapped.) [Processed. Page 41 is on inside of back cover.] †  
L. C. card L 56-116 L 16.6: H 19/3

### LABOR STATISTICS BUREAU, Labor Dept.

#### BLS reports. [Processed.] † L 2.71: (nos.)

- 4051 96. Earnings of communications workers, Oct. 1954, class A telephone carriers, Western Union Telegraph Co., radio-telegraph carriers, ocean-cable carriers. [1955.] cover title, 1+10 p. oblong 8° [Prepared in cooperation with Federal Communications Commission.]  
L. C. card L 54-100
- 4052 97. Wage structure, cigar manufacturing, Apr. 1955; [prepared by L. Earl Lewis]. [1955.] cover title, 1+27 p. il. 4°  
L. C. card L 56-103

#### Bulletin. ● Item 768

- 4053 1190. Woodworking, circular-saw accidents, detailed analysis of accidents resulting from operation of woodworking circular saws, 1951 and 1952; [prepared by Frank S. McElroy and George R. McCormack]. Jan. 1956. iv+68 p. il. 4° [Also issued as H. doc. 311, 84th Cong., 2d sess. List of Reports on industrial hazards and working conditions on p. 2 of cover.]  
\* Paper, 45c.  
L. C. card L 56-113 L 2.3: 1190
- 4054 Number of new dwelling units and permit valuation of building construction authorized in metropolitan area of Washington, D. C., 1949. [1955.] 4 p. oblong 8° [Processed.] † L 2.51/3: 949
- 4055 ——— 1954. [1955.] 4 p. oblong 8° [Processed.] † L 2.51/3: 954
- 4056 [This entry number not used.]

\*For Sale by Superintendent of Documents

⌘For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 75

# GOVERNMENT PUBLICATIONS

## LAND MANAGEMENT BUREAU, Interior Dept.

### Circular.

- 4057 1941. Lode and placer mining regulations, as amended to and including Nov. 1, 1955. [1956.] [1]+26 p. [Code of Federal regulations, title 43, pt. 185.] ‡ ● Special offer.  
L. C. card 56-60347 I 53.4: 1941

## LIBRARY OF CONGRESS

- Cataloging service bulletin. (Processing Department.) [Issued with perforations.] † (Free to subscribers to Card Division Service).  
4058 32. Decimal Classification Editorial Policy Committee, criteria and general procedures for decimal classification, edition 16, restatement, Dec. 6, 1955. Revised Dec. 1955. [1955.] 6 p. 4°  
L. C. card 49-238 LC 30.7: 32/2
- 4059 Introduction to Europe, supplement, 1950-55; compiled by Helen F. Conover. 1955. [5]+181 p. large 8° (Reference Department, General Reference and Bibliography Division.) \* Paper, \$1.00. ● Item 806-A  
L. C. card 56-60011 LC 31.2: Eu 7/4/supp.950-55
- 4060 Library and reference facilities in area of District of Columbia. 5th (1955) edition. [1955.] [2]+ix+183 p. 4° (Reference Department, Loan Division.) [Processed.] † Card Division, \$1.35.  
L. C. card 44-41159 LC 29.2: L 61/955

## MARINE CORPS (Navy), Defense Dept.

- 4061 Marine Corps manual: v. 1, [Personnel and general administration] (printed Change 12); Jan. 1956. [34] p. 4° [Issued in loose-leaf form.]  
‡ ● Item 384 M 209.9: 949/v.1/ch.12
- 4062 Okinawa, victory in Pacific [with list of Marine Corps monographs and bibliography; by] Chas. S. Nichols, jr. and Henry I. Shaw, jr. 1955. viii+332 p. il. 27 maps attached to inside of back cover, 4° (Historical Branch; [Marine Corps monograph.]) [Text and another illustration on p. 1 and 4 of cover.] \* Laminated cover, \$5.50. ● Item 383  
L. C. card 56-849 D 214.2: Ok 3
- 4063 Report to secondary-school principals and superintendents, Marine Corps officers training program. [1956.] [4] p. il. 4° ([NAVMC 5929.]) ‡  
● Item 383 D 214.2: Se 2

## MARITIME ADMINISTRATION, Commerce Dept.

- 4064 Review of coastwise and intercoastal shipping trades. Dec. 1955. [2]+94 p. il. 4° [Processed.] † Paper, \$1.00.  
L. C. card 56-60384 C 39.202: Sh 64/6

## MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.

- Medical Research Laboratory reports. [For official use. Processed. The pages in brackets in each collation consist of detachable card catalog entries.] ‡  
D 206.10: (nos.)
- 4065 266. Brightness thresholds as function of target contrast and retinal position [with list of references]; by Beverly Hillmann, Gilbert B. Lee, Harry G. Sperling. [July 11, 1955.] [1]+iv leaves+12+[1] p. il. 4° ([Vol. 14, no. 6]; Project NM 002 014.09.04.)
- 4066 267. Hypothetical basis for quantitative scoring of Navy thematic apperception test (N-TAT) [with list of references]; by Henry B. Murphree and Jean G. Carnaghan. July 18, 1955. iv leaves+33 p.+[1] p. il. 4° ([Vol. 14, no. 7]. Project NM 003 041.54.02.)
- 4067 Summaries of research reported on during calendar year 1955. Dec. 30, 1955. ii+18 p. 4° [For official use. Processed. Issued by Naval Medical Research Laboratory.] ‡  
L. C. card 52-63233 D 206.2: R 31/955

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
†Official Use. Not Available



# MARCH 1956

## MILITARY ACADEMY, West Point (Army), Defense Dept.

- 4068 Official register of officers and cadets, United States Military Academy, West Point, N. Y., academic year ending June 7, 1955. [U. S. M. A., West Point, N. Y., 1955.] cover title, [2]+174+[1] p. †  
L. C. card 7-31770 D 109.7: 955

## MINES BUREAU, Interior Dept.

- 4069 Abrasive materials; by Henry P. Chandler and Annie L. Marks. [1956.] [2]+16 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: Ab 84/953
- 4070 Asbestos; by Oliver Bowles and Flora B. Mentch. [1956.] [2]+12 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: As 15/953
- 4071 Barite; by Joseph C. Arundale and Flora B. Mentch. [1956.] [2]+11 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: B 239/953

### Bulletin.

- 4072 560. Flood prevention in anthracite mines, anthracite region of Pennsylvania, projects 4 and 5 [with bibliography]; by S. H. Ash [and others]. 1956. iii+23 p. il. 6 pl. (5 are in pocket) 4° [Figure 1, listed in illustrations, is separate.] \* Paper, \$1.00. ● Item 636 I 28.3: 560  
L. C. card 56-60459
- 4073 Clays; by Brooke L. Gunsallus and Eleanor V. Blankenbaker. [1956.] [2]+21 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: C 579/953
- 4074 Employment and injuries in metal and nonmetal industries; by Seth T. Reese. [1956.] [2]+12 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: M 564/2/953
- 4075 Gold; by James E. Bell and Kathleen M. McBreen. [1956.] [2]+25 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: G 563/16/953
- 4076 Gypsum; by Oliver S. North and Nan C. Jensen. [1956.] [2]+13 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: G 998/953

### Information circulars. [Processed.] † Mines Bureau, Pittsburgh, Pa.

I 28.27: (nos.)

- 4077 7728. Equipment for analyzing mine atmospheres, with special reference to Haldane-type apparatus; by H. A. Watson and L. B. Berger. Jan. 1956. [1]+iii+51 p. il. 4° [Revision and combination of Information circulars 7017, 1938 and 7441, 1948.]
- 4078 7737. National annual diesel-fuel survey, 1955; by O. C. Blade. Dec. 1955. [2]+24 p. 4 pl. map, 4°
- 4079 Iodine; by Joseph C. Arundale and Flora B. Mentch. [1956.] [2]+4 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 5c. I 28.37/a: Io 2/953
- 4080 Iron and steel scrap; by James E. Larkin. [1956.] [2]+23 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: Ir 6/2/953
- 4081 Iron ore; by Jachin M. Forbes. [1955.] [2]+30 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: Ir 6/3/953
- 4082 Lead; by O. M. Bishop and Edith E. Den Hartog. [1956.] [2]+37 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: L 469/953
- 4083 Lime; by Oliver Bowles, Annie L. Marks, and James M. Foley. [1956.] [2]+19 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, I 28.37/a: L 629/953

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- Mineral market report MMS (series). (Mineral industry surveys.)**  
 [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.28: (nos.)
- 4084 2451. Distribution of Pennsylvania anthracite for coal year Apr. 1, 1954 to Mar. 31, 1955; [prepared by J. A. Vaughan and Bertha M. Reynolds]. Dec. 1955. cover title, [1]+[32] p. il. oblong 8°
- 4085 2452. Distribution of oven and beehive coke in 1954; [prepared by Eugene T. Sheridan, Erma E. Ryan, and J. A. DeCarlo]. Dec. 1955. cover title, 40 p. il. oblong 8°
- 4086 2453. Secondary aluminum in 1954; [prepared by Clarke I. Wampler and Archie J. McDermid]. Jan. 19, 1956. [6] p. 4°
- 4087 2454. Titanium in 1955 (preliminary); [prepared by Alfred F. Tumin]. [Jan. 3, 1956.] 8 p. 4°
- 4088 2455. Pumice and pumicite in 1954; [prepared by Oliver S. North and Annie L. Marks]. Jan. 18, 1956. 4 p. 4°
- 4089 2456. Mine production of copper in United States in 1955 (preliminary annual figures); [prepared by J. W. Pennington and Gertrude N. Greenspoon]. [Jan. 27, 1956.] 4 p. 4°
- 4090 Minor nonmetals; by Joseph C. Arundale and Henry P. Chandler. [1955.] [2]+3 p. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 5c. I 28.37/a: N 731/953
- Report of investigations. [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.23: (nos.)**
- 4091 5151. Pollen analysis of Brandon lignite of Vermont [with bibliography]; by Alfred Traverse. Dec. 1955. [1]+iv+107+[6] p. il. 4°
- 4092 5164. Gasification of lignite in commercial-scale pilot plant, progress report July 1, 1950-Dec. 31, 1951, and summary of work previous to July 1, 1950 [with bibliography]; by W. H. Oppelt [and others]. Dec. 1955. [1]+iv+80 p. il. 4°
- 4093 5172. Concentration tests of California chromite ores; by A. L. Engel, E. S. Shedd, and E. Morrice. Jan. 1956. [3]+10 p. 4°
- 4094 5173. Manganese exploration in Phillipsburg district, Granite County, Mont.; by J. S. McNabb, jr. Dec. 1955. [3]+25 p. il. 4°
- 4095 5180. Effect of clays on permeability of reservoir sands to various saline waters, Wyoming [with bibliography]; by O. C. Baptist and S. A. Sweeney. Dec. 1955. [1]+ii+23 p. il. 4°
- 4096 5181. Oxidation rates of molten metals as determined by recording thermobalance: pt. 1. Tin; by J. H. Bilbrey, jr., D. A. Wilson, and M. J. Spendlove. Dec. 1955. [1]+ii+24 p. il. 4°
- 4097 5184. Use of pulverized rock as dense medium for salvaging coal from Pittsburgh-bed refuse; by E. R. Palowitch, T. R. Jolley, and M. Sokaski. Dec. 1955. [1]+ii+33 p. il. 4°
- 4098 5185. Estimate of known recoverable reserves and preparation and carbonizing properties of coking coal in Anderson County, Tenn.; by Lloyd Williams [and others]. Dec. 1955. [1]+viii+52 p. il. 4°
- 4099 Secondary metals, nonferrous; by Archie J. McDermid. [1956.] [2]+34 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 15c. I 28.37/a: Se 24/953
- 4100 Talc, soapstone and pyrophyllite; by Donald R. Irving and Frances P. Uswald. [1956.] [2]+13 p. il. [Preprint from Minerals yearbook, v. 1, 1953.] \* Paper, 10c. I 28.37/a: T 143/953

## NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

- 4101 41st annual report of National Advisory Committee for Aeronautics, 1955, administrative report without technical reports. 1955. ix+68 p. 4° [Also issued as S. doc. 90, 84th Cong., 2d sess.] \* Paper, 50c. ● Item 1068 L. C. card 27-2691 Y 3.N 21/5: 1/955
- Reports (1955). \* Paper, \$10.00 a yr., \$1.25 additional for foreign mailing; single copies vary in price. ● Item 1070 Y 3.N 21/5: 5/(nos.)
- 4102 1214. Statistical measurements of contact conditions of 478 transport-airplane landings during routine daytime operations [with list of references]; by Norman S. Silsby. [1955.] cover title, ii+17 p. il. 4° [Supersedes NACA TN 3194, 1954.] \* Paper, 20c. L. C. card 56-60339
- 4103 1216. Charts for estimating tail-rotor contribution to helicopter directional stability and control in low-speed flight [with list of references]; by Kenneth B. Amer and Alfred Gessow. [1956.] cover title, ii+22 p. il. 4° [Supersedes NACA TN 3156, 1954.] \* Paper, 25c. L. C. card 56-60434

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

# MARCH 1956

## Reports (1955)—Continued

- 4104 1217. Theoretical prediction of pressure distributions on nonlifting airfoils at high subsonic speeds [with list of references]; by John R. Spreiter and Alberta Alkana. [1956.] cover title, iii+42 p. il. 4° [Supersedes NACA TN 3096, Mar. 1954.] \* Paper, 40c.  
L. C. card 56-60498
- 4105 1218. Effect of ground interference on aerodynamic and flow characteristics of 42° sweptback wing at Reynolds numbers up to  $6.8 \times 10^6$  [with list of references], by G. Chester Furlong and Thomas V. Bollech. [1956.] cover title, ii+60 p. il. 4° [Combination of recently declassified NACA RM L8G22, 1948, and NACA TN 2487, 1951.] \* Paper, 45c.  
L. C. card 56-60499
- 4106 1219. Measurement and analysis of wing and tail buffeting loads on fighter airplane [with list of references]; by Wilber B. Huston and T. H. Skopinski. [1956.] cover title, ii+27 p. il. 4° [Supersedes NACA TN 3080, 1954.] \* Paper, 30c.  
L. C. card 56-60500
- 4107 1221. Theoretical study of tunnel-boundary lift interference due to slotted walls in presence of trailing-vortex system of lifting model [with list of references]; by Clarence W. Matthews. [1956.] cover title, ii+19 p. il. 4° [Supersedes NACA RM L53A26, 1953.] \* Paper, 25c.  
L. C. card 56-60478
- 4108 1222. Free-flight wind tunnel for aerodynamic testing at hypersonic speeds [with list of references]; by Alvin Seiff. [1956.] cover title, ii+17 p. il. 4° [Supersedes NACA RM A52A24, Ames supersonic free-flight wind tunnel, by Alvin Seiff and others, 1952.] \* Paper, 20c.  
L. C. card 56-60501
- 4109 1224. Effects of wing position and fuselage size on low-speed static and rolling stability characteristics of delta-wing model [with list of references]; by Alex Goodman and David F. Thomas, jr. [1956.] cover title, ii+31 p. il. 4° [Supersedes NACA TN 3063, 1954.] \* Paper, 30c.  
L. C. card 56-60502
- 4110 1236. Arrangement of fusiform bodies to reduce wave drag at supersonic speeds [with list of references]; by Morris D. Friedman and Doris Cohen. [1956.] cover title, ii+8 p. il. 4° [Supersedes NACA RM A51120, Arrangement of bodies of revolution in supersonic flow to reduce wave drag, by Morris D. Friedman, 1951, and NACA TN 3345, by Morris D. Friedman and Doris Cohen, 1954.] \* Paper, 15c.  
L. C. card 56-60503

Research memorandum RM (series). [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †

- 4111 E55I29. Performance characteristics of cylindrical target-type thrust reversers [with one reference]; by Fred W. Steffen and Jack G. McArdle. Washington, Jan. 11, 1956. cover title, 40+[2] leaves, il. 4°  
Y 3.N 21/5: 15/E 55I29

Technical memorandums. [Processed. The pages or leaves in each collation consist of detachable card catalog entries.] † Y 3.N 21/5: 8/(nos.)

- 4112 1386. Remark on theory of lifting surfaces [with list of references], by Aldo Murgia; translation [by R. H. Cramer]. Washington, Jan. 1956. cover title, 11 p+[2] leaves, il. 4°
- 4113 1399. Acoustics of nonhomogeneous moving medium [with list of references], by D. I. Blokhintsev; translation [by S. Reiss]. Feb. 1956. cover title, [1]+[iii]+194+[1] p. il. 4°
- 4114 1415. Laminar flow about rotating body of revolution in axial airstream, by H. Schlichting; translation [by Mary L. Mahler]. Washington, Feb. 1956. cover title, 43+[4] p. il. 4°

Technical notes. [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] † Y 3.N 21/5: 6/(nos.)

- 4115 2985. Errata, Flight investigation of effect of steady rolling on natural frequencies of body-tail combination, by Norman R. Berggren and Paul A. Nickel. Aug. 1953. [1956.] 1 p. 4°
- 4116 3414. Influence of temperature on creep, stress-rupture, and static properties of melamine-resin and silicone-resin glass-fabric laminates [with list of references]; by William N. Findley, Harlan W. Peithman, and Will J. Worley. Washington, Jan. 1956. cover title, 71+[6] p. il. 4°
- 4117 3490. Experimental and calculated temperature and mass histories of vaporizing fuel drops [with list of references]; M. M. El Wakil [and others]. Washington, Jan. 1956. cover title, 82+[8] p. il. 4°
- 4118 3513. Errata, Heat transfer at forward stagnation point of blunt bodies, by Eli Reshotko and Clarence B. Cohen, July 1955. [1956.] 2 p. 4°
- 4119 3527. Second-order shock-expansion method applicable to bodies of revolution near zero lift [with list of references]; by Clarence A. Syvertson and David H. Dennis. Washington, Jan. 1956. cover title, 57 p.+ [2] leaves, il. 4°

\*For Sale by Superintendent of Documents

☐For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Technical notes—Continued

- 4120 3530. Minimum wave drag for arbitrary arrangements of wings and bodies [with list of references]; by Robert T. Jones. Washington, Feb. 1956. cover title, 11 p.+ [2] leaves, il. 4°
- 4121 3534. Instrumentation for measurement of free-space sound pressures in immediate vicinity of propeller in flight [with list of references]; by William D. Mace, Francis J. Haney, and Edmund A. Brummer. Washington, Jan. 1956. cover title, 16 p.+ [2] leaves, il. 4°
- 4122 3545. Investigation of effect of short fixed diffusers on starting blowdown jets in Mach number range from 2.7 to 4.5 [with list of references]; by John A. Moore. Washington, Jan. 1956. cover title, 32+ [4] p. il. 4°
- 4123 3552. Investigation of compression strength and creep lifetime of 2024-T3 aluminum-alloy plates at elevated temperatures [with list of references]; by Eldon E. Mathauser and William D. Develkis. Washington, Jan. 1956. cover title, 40+ [4] p. il. 4°
- 4124 3554. Preliminary investigation of effects of frequency and amplitude on rolling derivatives of unswept-wing model oscillating in roll [with list of references]; by Lewis R. Fisher, Jacob H. Lichtenstein, and Katherine D. Williams. Washington, Jan. 1956. cover title, 29 p.+ [3] leaves, il. 4°
- 4125 3560. Spontaneous ignition studies relating to lubricants of reduced flammability [with list of references]; by Kenneth T. Mecklenborg. Washington, Jan. 1956. cover title, 17 p.+ [2] leaves, il. 4°
- 4126 3564. Effect of pneumatic de-icers and ice formation on aerodynamic characteristics of airfoil [with list of references]; by Dean T. Dowden. Washington, Feb. 1956. cover title, 59 p.+ [2] leaves, il. 4°
- 4127 3589. Design criteria for axisymmetric and 2-dimensional supersonic inlets and exits [with list of references]; by James F. Connors and Rudolph C. Meyer. Washington, Jan. 1956. cover title, 42 p.+ [3] leaves, il. 4°
- 4128 3592. Oil-stream photomicrographic aeroscope for obtaining cloud liquid-water content and droplet size distribution in flight [with list of references]; by Paul T. Hacker. Washington, Jan. 1956. cover title, 36 p.+ [2] leaves il. 4°
- 4129 3593. Cloud-droplet ingestion in engine inlets with inlet velocity ratios of 1.0 and 0.7 [with list of references]; by Rinaldo J. Brun. Washington, Jan. 1956. cover title, 52 p.+ [2] leaves, il. 4°
- 4130 3594. Effect of transverse body force on channel flow with small heat addition [with one reference]; by Simon Ostrach and Franklin K. Moore. Washington, Jan. 1956. cover title, 31 p.+ [3] leaves, il. 4°
- 4131 3596. On permeability of porous materials [with list of references]; by E. Carson Yates, jr. Washington, Jan. 1956. cover title, 31+ [4] p. il. 4°
- 4132 3598. Method and tables for determining time response to unit impulse from frequency-response data and for determining Fourier transform of function of time [with list of references]; by Carl R. Huss and James J. Donegan. Washington, Jan. 1956. cover title, 38 p.+ [2] leaves, il. 4°
- 4133 3600. Correlation of crippling strength of plate structures with material properties [with list of references]; by Roger A. Anderson and Melvin S. Anderson. Washington, Jan. 1956. cover title, 50 p.+ [2] leaves, il. 4°
- 4134 3608. Hydrodynamic impact loads in smooth water for prismatic float having angle of dead rise of 10° [with list of references]; by Philip M. Edge, jr. Washington, Jan. 1956. cover title, 20 p.+ [2] leaves, il. 4°
- 4135 3614. Flow studies on drooped-leading-edge delta wings at supersonic speed [with list of references]; by William H. Michael, jr. Washington, Jan. 1956. cover title, 29 p.+ [2] leaves, il. 4°
- 4136 3621. Gust-load and airspeed data from one type of 2-engine airplane on 6 civil airline routes, 1947-55 [with list of references]; by Walter G. Walker. Washington, Feb. 1956. cover title, 26 p.+ [2] leaves, il. 4°
- 4137 3625. Investigation of propulsive characteristics of helicopter-type pulse-jet engine over range of Mach numbers and angle of yaw [with list of references]; by Paul J. Carpenter, James P. Shivers, and Edwin E. Lee, jr. Washington, Jan. 1956. cover title, 24+ [4] p. il. 4°
- 4138 3652. Experimental investigation of air-flow uniformity and pressure level on wire cloth for transpiration-cooling applications [with list of references]; by Patrick L. Donoughe and Roy A. McKinnon. Washington, Jan. 1956. cover title, 28+ [6] p. il. 4° [Supersedes recently declassified NACA RM E52E16. 1952.]

## NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

### Territorial papers of United States; compiled and edited by Clarence Edwin Carter.

- 4139 v. 21. Territory of Arkansas, 1829-36, continued. 1954. [1]+v+1415 p. 1 pl. map, large 8° ([Publication 56-10.]) \* Cloth, \$11.00. ● Item 571 L. C. card 35-26191 GS 4.13:21

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

# MARCH 1956

## NATIONAL BUREAU OF STANDARDS, Commerce Dept.

### Building materials and structures report. ● Item 241

- 4140 146. Plasticity and water retentivity of hydrated limes for structural purposes [with list of references; by] Ernest M. Levin, Walter F. Clarke, and Lansing S. Wells. Feb. 20, 1956. ii+10 p. il. 4° [Text on p. 2-4 of cover.] \* Paper, 15c. C 13.29:146

### Circulars. ● Item 242

C 13.4: (nos.)

- 4141 31. Copper wire tables. 4th edition. Jan. 27, 1956. 1v+36 p. \* Paper, 30c. L. C. card 14-30880
- 4142 539. Errata to accompany circular 539, v. 5, Standard x-ray diffraction powder pattern. [Jan. 6, 1956.] 1 p. oblong 24° [Processed.] †
- 4143 562. Bibliography of research on deuterium and tritium compounds, 1945-52; [by] Lawrence M. Brown, Abraham S. Friedman, and Charles W. Beckett. Jan. 27, 1956. ii+85 p. 4° \* Paper, 50c. L. C. card 56-60346
- 4144 568. High-temperature reactions of uranium dioxide with various metal oxides [with list of references; by S. M. Lang and others]. Feb. 20, 1956. [2] + 32 p. il. \* Paper, 20c. L. C. card 56-60553
- 4145 569. Fused-quartz fibers, survey of properties, applications, and production methods [with bibliography; by] Nancy J. Tighe. Jan. 25, 1956. ii+26 p. 4° \* Paper, 25c. L. C. card 56-60338

## NATIONAL GUARD BUREAU (Army), Defense Dept.

### National Guard regulations NGR (series). [Issued with perforations.] †

#### ● Item 358

- 4146 62. Medical service; Nov. 21, 1955. [1956.] 12 p. [Supersedes NGR 62, Sept. 17, 1953, and certain other publications.] D 112.6:62

## NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

- 4147 Preventive aspects of chronic disease, cardiovascular diseases [with selected list of references; prepared by American Heart Association, Heart Disease Control Program, Division of Special Health Services, and National Heart Institute, National Institutes of Health, Public Health Service]. [Jan. 16, 1956.] 27 leaves, 4° [Processed.] †
- L. C. card 56-60589 FS 2.22: C 17/3

### Reference guide (series). [Processed.] † FS 2.22/4: (nos.)

- 4148 1. Bibliography of pamphlets and reprints on mental health for parent and child. Revised Oct. 1954. [1955.] 10 p. 4° L. C. card 56-60565
- 4149 2. Bibliography of pamphlets and reprints on mental health for teachers and pupils. Revised Sept. 1955. [1955.] 6 p. 4° L. C. card 56-60566
- 4150 3. Bibliography of pamphlets and reprints on basic concepts of mental health. Revised Dec. 1954. [1955.] 6 p. 4° L. C. card 56-60567

## NATIONAL MEDIATION BOARD

- 4151 21st annual report of National Mediation Board including report of National Railroad Adjustment Board, fiscal year 1955. 1955 [published 1956]. vi+79 p. 1 tab. \* Paper, 45c. ● Item 832
- L. C. card 35-26978 NMB 1.1: 955

## NATIONAL MUSEUM, Smithsonian Institution

### Proceedings of National Museum. † ● Item 922

- 4152 3359. Type species of genera and subgenera of parasitic wasps comprising superfamily Proctotrupoidae (order Hymenoptera); by C. F. W. Muesebeck and Luella M. Walkley. 1956. v. 105, cover title, p. 319-419. ST 3.6: 105/3359

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

## NATIONAL OFFICE OF VITAL STATISTICS, Health, Education and Welfare Dept.

### Vital statistics, special reports.

- 4153 v. 43, no. 1. Death rates by age, race, and sex, United States, 1900-53: All causes. Jan. 9, 1956. cover title, [2]+5-18 p. 4° \* Paper, 15c. FS 2.109: 43/1  
● Item 508-C
- Life tables for 1949-51. † ● Item 508-C FS 2.109: 41/supp.nos.
- 4154 v. 41, supp. 4. California, State life tables, 1949-51. Feb. 14, 1956. p. 33-40, 4°
- 4155 v. 41, supp. 5. Colorado, State life tables, 1949-51. Feb. 15, 1956. p. 41-48, 4°
- 4156 v. 41, supp. 6. Connecticut, State life tables, 1949-51. Feb. 16, 1956. p. 49-56, 4°
- 4157 v. 41, supp. 7. Delaware, State life tables, 1949-51. Feb. 17, 1956. p. 57-68, 4°
- 4158 v. 41, supp. 8. District of Columbia, State life tables, 1949-51. Feb. 23, 1956. p. 69-80, 4°
- National summaries. † ● Item 508-C FS 2.109: (v.nos./nos.)
- 4159 v. 42, no. 7. [Mortality from selected causes, by age, race and sex, United States, 1953], errata. [1956.] 1 p. 4°
- 4160 v. 42, no. 16. Fetal deaths, each State and Territory, and specified possessions, 1953. Jan. 6, 1956. [1]+344-357 p. 4° †
- 4161 v. 42, nos. 1-16. 1953 [title page and contents]. 1956. iii p. 4°  
L. C. card 58-26592

## NATIONAL PARK SERVICE, Interior Dept.

- 4162 Arches National Monument, Utah. [Revised 1955.] [1955.] [6] p. il. \* Paper, \$2.25 per 100; single copy, 5c. ● Item 650 I 29.21: Ar 2/2/955
- 4163 Carlsbad Caverns National Park, N. Mex., open all year. [Revised 1956.] [1956.] [8] p. il. \* Paper, \$3.00 per 100; single copy, 5c. ● Item 651 I 29.6: C 19/3/956
- 4164 Lincoln Memorial, Washington, D. C. [Revised 1956.] [1956.] [8] p. il. \* Paper, \$3.00 per 100; single copy, 5c. ● Item 650 I 29.21: L 63/956
- 4165 Moores Creek National Military Park, N. C. [Revised 1956.] [1956.] [6] p. il. \* Paper, \$2.25 per 100; single copy, 5c. ● Item 650 I 29.21: M 78/956

## NATIONAL SCIENCE FOUNDATION

- 4166 5th annual report, fiscal year 1955. [1956.] ix+159 p. il. [Also issued as H. doc. 319, 84th Cong., 2d sess.] \* Paper, 50c. ● Item 834-B NS 1.1: 955  
L. C. card 52-60336
- 4167 National science studies; Scientific research expenditures by larger private foundations. 1956. iii+21 p. il. 4° [Prepared for National Science Foundation by F. Emerson Andrews, Russell Sage Foundation.] \* Paper, 25c. ● Item 834-C NS 1.2: R 31/4  
L. C. card 56-60370

## NAVAL OBSERVATORY, Defense Dept.

- 4168 Astronomical phenomena, [calendar] year 1958; issued by Nautical Almanac Office. 1955. [2]+x-xv+[35] p. il. large 8° [Preprint of selected pages from American ephemeris and nautical almanac.] \* Paper, 25c. ● Item 397 D 213.2: As 8/958  
L. C. card 51-60475

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 4169 Aviation ordnanceman 3 & 2, v. 2; [prepared by Navy Training Publications Center and Training Division]. 1955 [published 1956]. iv+[1]+475 p. il. 12° (Navy Training Courses, NAVPERS 10346). [Other illustrations on p. 1 and 4 of cover.] † ● Item 404 D 208.11: Av 5/5/955/v.2  
L. C. card 55-60607

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

- 4170 Register of commissioned and warrant officers of Naval Reserve, July 1, 1955. 1955 [published 1956]. vii+[3]+940 p. 4° (NAVPERS 15009.) \* Paper, \$5.25. ● Item 405  
L. C. card 21-26710 D 208.12/2: 955

## NAVAL RESEARCH OFFICE, Defense Dept.

- NRL report (series). (Naval Research Laboratory.) [Processed. The pages in brackets in each collation consist of detachable card catalog entries.] ‡ D 210.8: (nos.)
- 4171 4567. Circuit equations for rectifier and magnetic amplifier circuits [with bibliography; by] D. H. Schaefer. [Navy-DPPO Pnc., Washington, D. C.] Nov. 30, 1955. cover title, ii+34+[1] p. ii. 4°
- 4172 4663. Alkyd resins for vinyl finishes: pt. 2, Atmospheric resistance [with list of references; by] Samuel B. Crecellius. [Navy-DPPO Pnc., Washington, D. C.] Dec. 6, 1955. cover title, ii+13+[2] p. ii. 4°
- 4173 4672. Marine borer control: pt. 4, Evaluation of creosote fractions [with list of references; by] T. R. Sweeney, T. R. Price, and A. L. Alexander. [Navy-DPPO Pnc., Washington, D. C.] Dec. 15, 1955. cover title, ii+12+[1] p. ii. 4°
- 4174 4673. Monte Carlo reactor calculation [with list of references; by] S. Podgor and L. A. Beach. [Navy-DPPO Pnc., Washington, D. C.] Dec. 9, 1955. cover title, i+8+[1] p. ii. 4°
- 4175 4674. Comparative fungicide attenuations in oil-modified coatings [with list of references; by] J. M. Leonard [and others]. [Navy-DPPO Pnc., Washington, D. C.] Dec. 20, 1955. cover title, i+8+[2] p. ii. 4°
- 4176 4677. Procedures for risering steel castings [with list of references; by] H. F. Bishop and W. H. Johnson. [Navy-DPPO Pnc., Washington, D. C.] Dec. 30, 1955. cover title, ii+17+[1] p. ii. 4°
- 4177 4679. Determination of arsenic in steel by X-ray fluorescence [with list of references; by] Martin B. Cavanaugh. [Navy-DPPO Pnc., Washington, D. C.] Dec. 21, 1955. cover title, i+5+[2] p. ii. 4°
- 4178 4682. Experiments using window to measure high-altitude winds [with list of references; by] A. D. Anderson and W. E. Hoehe. [Navy-DPPO Pnc., Washington, D. C.] Jan. 10, 1956. cover title, i+9+[1] p. ii. 4°
- 4179 4686. Boundary lubrication studies of typical fluoresters [with list of references; by] R. C. Bowers [and others]. [Navy-DPPO Pnc., Washington, D. C.] Dec. 28, 1955. cover title, ii+39+[2] p. ii. 4°
- 4180 4689. Hydrogen line red shift of radio source Cygnus A [with list of references; by] A. E. Lilley and E. F. McClain. Dec. 27, 1955. cover title, i+5+[1] p. ii. 4°

## NAVY DEPARTMENT, Defense Dept.

- 4181 Navy comptroller manual: v. 2 [Accounting classifications], Change 60; Jan. 3, 1955 [1956]. [1956.] 4+[34] p. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 2/ch.60
- 4182 — v. 3 [Appropriation, cost and property accounting], Change 66; Jan. 3, 1955 [1956]. [1956.] 4+[52] p. ii. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 3/ch.66
- 4183 — v. 4 [Disbursing], Change 50; Jan. 4, 1956. [1956.] 5+[72] p. ii. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 4/ch.50
- 4184 Navy procurement directives (1955 edition), revision no. 6, Jan. 6, 1956; [compiled jointly by Office of Naval Material and Office of General Counsel]. [1956.] [22] p. 4° [Issued in loose-leaf form.] \* Paper, \$6.50 (including basic publication and changes), \$2.25 additional for foreign mailing. ● Item 373 D 201.6: P 94/955/rev. pages 6

## OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education, and Welfare Dept.

### OASI (series). ● Item 518-A

- 4185 25c. Farm people are asking, will I get social security credits? Jan. 1956. 8 p. ii. \* Paper, 5c.  
L. C. card SS 56-101 FS 3.35: 25c

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Page 83

# GOVERNMENT PUBLICATIONS

## ORDNANCE CORPS (Army), Defense Dept.

- Ordnance Corps manual ORDM (series). † D 105.6/2:3-5/ch.(nos.)  
 4186 3-5. Packaging, general supplies, Change 1; Dec. 15, 1954. [1955.] [27] p. 4°  
 [Issued in loose-leaf form. Processed.]  
 4187 Same, Change 2; Nov. 15, 1955. [1955.] [88] p. 1l. 4° [Issued in loose-  
 leaf form. Supersedes 00 letter, Mar. 3, 1954 and 00 letter (00/500-  
 6024), Feb. 15, 1955.] ● Item 359-B

## PATENT OFFICE, Commerce Dept.

- 4188 Index of trademarks issued from Patent Office, 1955. 1956. 317 p. large  
 8° \* Cloth, \$2.50. ● Item 256  
 L. C. card 30-26211 C 21.5/3:955

## PRESIDENT OF THE UNITED STATES

- 4189 Economic report of the President transmitted to Congress Jan. 24, 1956.  
 1956. x+238 p. 1l. [Prepared with assistance of Council of Economic  
 Advisers. Also issued as H. doc. 280, 84th Cong., 2d sess.] \* Paper, 70c.  
 ● Item 848  
 L. C. card 47-32975 Pr 34.10:956  
 4190 Water resources policy, report by Presidential Advisory Committee on  
 Water Resources Policy, Dec. 22, 1955. [1956.] xii+35 p. [Also is-  
 sued as H. doc. 315, 84th Cong. 2d sess.] † ● Item 851-J  
 L. C. card 56-60299 Pr 34.8:W 29

## PUBLIC ASSISTANCE BUREAU, Health, Education, and Welfare Dept.

- Current practices in staff training, illustrations from State public assist-  
 ance agencies, series; issued by Division of Technical Training.  
 4191 9. Staff participation in evaluation of policy on case recording. June 1955.  
 [4]+98 p. 1l. 4° \* Paper, 50c. FS 3.20:9

## PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 4192 Now available, Post Office Department publications from Superintendent of  
 Documents, Government Printing Office, Washington 25, D. C. [1955.]  
 [3] p. narrow 8° † GP 3.22:P 84/2  
 4193 Numerical lists and schedule of volumes of reports and documents of 83d  
 Congress, 2d session, Jan. 6-Dec. 2, 1954, errata. Jan. 10, 1956. 1 p. 24°  
 [Processed.] † ● Item 553 GP 3.7/2:83/2/errata-2  
 Price list PL (series). † ● Item 554 GP 3.9:(nos.)  
 4194 10. Laws, rules and regulations; Jan. 1956. 44th edition. [1956.] [2]+41 p.  
 L. C. card 26-26488  
 4195 36. Government periodicals; Feb. 1956. 81st edition. [1956.] [2]+18 p.  
 L. C. card 26-26170  
 4196 78. Industrial workers, health, hygiene, safety compensation; Feb. 1956. 7th  
 edition. [1956.] [2]+11 p.  
 L. C. card 49-46433

## PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 4197 Engineer in Public Health Service. [Nov. 1955.] cover title, [20] p. 1l.  
 ([Publication 455.]) [Text and other illustrations on p. 1-4 of  
 cover.] † ● Item 485 FS 2.2:En 3  
 L. C. card 56-60303  
 4198 Opportunities for occupational therapists in Public Health Service; [pre-  
 pared by Division of Hospitals]. [Jan. 1956.] cover title, 12 p. narrow 8°  
 [Text on p. 2-4 of cover.] † ● Item 485 FS 2.2:Oc 1/4  
 4199 Public health engineering abstracts, index, v. 35, 1955. [1955.] cover title,  
 21 p. 4° [Text on p. 2 of cover.] † ● Item 496 FS 2.13:35/ind.

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

## MARCH 1956

### Public health monograph. ● Item 500-A

- 4200 36. Quest into environmental causes of cancer of the lung [with bibliography; by] W. C. Hueper. [1955.] [3]+54+[2] p. il. 4° ([Publication 452.]) [Text on p. 2-4 of cover. Issued concurrently with Jan. 1956 issue of Public health reports, v. 71, no. 1.] \* Paper, 45c. FS 2.62:36  
L. C. card 55-60064

### Public health reports, reprint.

- 4201 3266. Cancer control activities of National Cancer Institute; by Raymond F. Kaiser. [1956.] [1]+1029-33 p. 4° [From v. 70, no. 10, Oct. 1955.] \* Paper, 10c. FS 2.7/a:3266
- 4202 Public Health Service medical supply catalog, Feb. 1956. [1956.] cover title, [1]+vii+105+[7] p. il. 4° (Medical Supply Depot, Perry Point, Md.) [Issued with perforations. Supersedes edition dated Feb. 1955, and all supplements.] ‡ ● Item 495 FS 2.2: M 46/3
- 4203 VD fact sheet, Dec. 1955, issue 12. [1956.] cover title, 21 p. 4° ([Publication 341.]) [p. 21 is printed on inside of back cover.] ‡ ● Item 500-B FS 2.11/4:12

## PUBLIC ROADS BUREAU, Commerce Dept.

- 4204 Highway statistics, 1954. 1955 [published 1956]. v+135 p. il. 4° [Another illustration on p. 1 of cover.] \* Paper, 75c. ● Item 265 C 37.2: H 53/954  
L. C. card 47-32330

## QUARTERMASTER GENERAL OF ARMY, Defense Dept.

### Quartermaster Corps manual QMC (series).

- 4205 27-1. Quartermaster Corps procurement instructions, Changes 1: Jan. 1956. [1956.] [3]+ix+[193] p. 4° ‡ ● Item 364 D 106.6/2:27-1/ch.1

## RAILROAD RETIREMENT BOARD

- 4206 Monthly review of Railroad Retirement Board, subject index, Jan.-Dec. 1955 [v. 16]; published by Information Service Office of Director of Research. [1955.] [1]+4 p. 4° [Processed.] ‡ RR 1.7/2:16/ind.

## RECLAMATION BUREAU, Interior Dept.

- 4207 Technical record of design and construction, equalizing reservoir dams and feeder canal, constructed 1946-51 [with list of references]; Columbia Basin project. Denver, Colo., 1954. [14]+x+191 p. il. 4° [Processed. Another illustration on front cover.] ‡ Paper, \$2.15. I 27.2: R 31/6  
L. C. card 55-60790
- 4208 Technical record of design and construction, Long Lake Dam and main canal, constructed 1946-51 [with list of references] Columbia Basin project. Denver, Colo., 1955. [12]+ix+147 p. il. 4° [Processed. Another illustration on front cover.] ‡ Paper, \$1.65. I 27.2: L 85  
L. C. card 55-61098
- 4209 Technical record of design and construction, O'Sullivan Dam, constructed 1947-49 [with list of references] Columbia Basin project. Denver, Colo., 1954. [3]+iv+61 p. il. 4° [Processed. Another illustration on front cover.] ‡ Paper, 85c. I 27.2: Os 8  
L. C. card 54-63302

## RENEGOTIATION BOARD

### Renegotiation staff bulletin. [Issued with perforations.] ● Item 308

- 4210 21D. Use of percentages for segregation of sales in synthetic rubber program. [Jan. 31, 1956.] 1 p, 4° \* Paper, 5c. RnB 1.6/3:21 D

\*For Sale by Superintendent of Documents  
 ‡For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries



## GOVERNMENT PUBLICATIONS

### RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 4211 Getting down to cases in power use, [address by] Fred H. Strong, deputy administrator, Rural Electrification Administration. [1955.] 6 p. 4° [Processed.] † A 68.14: St 8/3
- 4212 REA rural telephone program, presented by E. C. Weitzell, Chief, Telephone Operations and Loans Division, Rural Electrification Administration, to Rocky Mountain Telephone Association, Salt Lake City, Utah, Sept. 15, 1955. [1955.] 8 leaves 4° [Processed.] † A 68.14: W 43/8
- 4213 Remarks by Ancher Nelsen, administrator, Rural Electrification Administration, before American Farm Bureau annual meeting, Chicago, Ill., Dec. 14, 1955. [1955.] 10 p. 4° [Processed.] † A 68.14: N 33/12

### ST. LAWRENCE SEAWAY DEVELOPMENT CORPORATION

NOTE.—The St. Lawrence Seaway Development Corporation was created by Public law 358, 83d Congress, approved May 13, 1954.

- 4214 Annual report of Saint Lawrence Seaway Development Corporation, [fiscal year] 1955. [1956.] iii+9 p. map. \* Paper, 20c. ● (Sent to depository libraries in document edition) L. C. card 55-38142 Y 3.Sa 2: 1/955
- 4215 Map of Great Lakes-Saint Lawrence seaway projects. [1956.] 8.5×11 in. † Y 3.Sa 2: 8 G 79

### SAVINGS BONDS DIVISION, Treasury Dept.

- 4216 Open gate to greener pastures [your gateway to greener pastures, U. S. savings bonds]. [1955.] [4] p. il. oblong 48° ([SBD-445-55.]) † ● Item 971 T 66.2: Op 2

### SECURITIES AND EXCHANGE COMMISSION

- 4217 Decisions and reports, v. 29, Jan. 1-Aug. 31, 1949. 1955. xi+1-690a+691-898 p. il. \* Cloth, \$3.50. ● Item 908 L. C. card 38-22150 SE 1.11: 29

### SMALL BUSINESS ADMINISTRATION

- 4218 Bank-SBA participation loan plans. Feb. 1956. [2]+ii+12 p. narrow 8° ([Office of Information.]) † ● Item 901-B SBA 1.2: L 78/2

### SMITHSONIAN INSTITUTION

NOTE.—When ordering publications for sale by the Smithsonian Institution, make checks and money orders payable to the Smithsonian Institution.

- Smithsonian miscellaneous collections. SI 1.7: (v.nos.& nos.)
- 4219 v. 131, no. 3. Synonymical notes on Neotropical flies of family Tabanidae (Diptera) [with list of references]; by G. B. Fairchild. Washington, Jan. 11, 1956 [Lord Baltimore Press, Baltimore, Md.]. [2]+38 p. [Publication 4225.] † Paper, 60c. L. C. card 56-60302
- 4220 v. 131, no. 5. Check-list of fossil and prehistoric birds of North America and West Indies: by Alexander Wetmore. Washington, Jan. 25, 1956 [Lord Baltimore Press, Baltimore, Md.]. [2]+105 p. (Publication 4228; Charles D. and Mary Vaux Walcott Research Fund.) † Paper, 70c. L. C. card 56-60387

### SOIL CONSERVATION SERVICE, Agriculture Dept.

- 4221 Chronological history of Soil Conservation Service and related events; compiled by Robert L. Geiger, jr. Dec. 1955 [published 1956.]. [3]+27 p. il. 4° (SCS-CI-1.) † ● Item 120 L. C. card Agr 56-130 A 57.2: H 62

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

- 4222 Conservation action through district leadership, talk by Donald A. Williams, administrator, Soil Conservation Service, Department of Agriculture, annual meeting of Florida Association of Soil Conservation district supervisors, Quincy, Fla., Sept. 15, 1955. [1955.] 16 p. 4°  
[Processed.] † A 57.25: W 67/39
- 4223 Contributions of Watershed protection and flood prevention act to overall water policies, talk by Gladwin E. Young, deputy administrator, Soil Conservation Service, Department of Agriculture, at National Conference on Increasing Understanding of Public Problems and Policies, Green Lake, Wis., Oct. 5, 1955. [1955.] 13 p. 4° [Processed.] †  
A 57.25: Y 8/6
- 4224 Development of [Department of] Agriculture's program of water conservation (little dams), paper presented by Erwin C. Ford, Agricultural Economist, Watershed Planning Branch, Soil Conservation Service, at 85th annual meeting of American Fishery Society, Augusta, Ga., Sept. 15, 1955. [1955.] 6 leaves 4° [Processed.] †  
A 57.25: F 75
- 4225 Inspections in Soil Conservation Service [remarks by F. G. Renner, head range conservationist, at meeting of area conservationists, Athens, Ga., Oct. 25 and 26, 1955]. [1955.] 8 p. 4° [Processed.] † A 57.25: R 29/3
- 4226 Land use principles and needs; by Edward H. Graham. Sept. 1955. 9 p. 4° (Plant Technology Division.) [Processed. Prepared as a chapter for a book to be published by Natural Resources Council of America.] †  
A 57.2: L 22/6
- 4227 Nation's use of our agricultural lands, address by D. A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at annual meeting of National Reclamation Association, Lincoln, Nebr., Oct. 26, 1955. [1955.] 16 p. 4° [Processed.] † A 57.25: W 67/40
- 4228 Opportunities for consulting foresters in soil conservation districts, talk by T. B. Blair, head woodland conservationist, Soil Conservation Service, Department of Agriculture, at annual meeting of Association of Consulting Foresters on Oct. 16, 1955. Portland, Oreg. [1955.] 5 p. 4°  
[Processed.] † A 57.25: P 69/2
- 4229 Our expanding farm and ranch conservation job, remarks by Donald A. Williams, administrator, Soil Conservation Service, U. S. Department of Agriculture, at annual meeting of Oregon Association of Soil Conservation Districts, Pendleton, Oreg., Dec. 1, 1955. [1955.] 10 p. 4°  
[Processed.] † A 57.25: W 67/45
- 4230 Progress in watershed operations, by C. J. Francis, [director, Engineering Division, Soil Conservation Service]. [1955.] 16 p. 4° [Processed. Presented at 28th annual convention of Association of Western State Engineers, Denver, Colo., Sept. 26, 1955.] †  
A 57.25: F 84
- 4231 Soil survey in modern farming, address by Charles E. Kellogg, assistant administrator for soil survey, before Soil Conservation Society of America, Green Lake, Wis., Sept. 14, 1955. [1955.] 12 p. 4° [Processed.] †  
A 57.25: K 29/6
- Soil survey series 1939. ● Item 102 A 57.38: 939/(nos.)
- 4232 23. Dutchess County, N. Y. [with list of literature cited; by Wilbur Secor and others]. Dec. 1955. cover title, 178 p. il. 1 pl. 4 p. of pl. [Prepared in cooperation with Cornell University Agricultural Experimental Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 19 maps and 3 tab.] \* Paper, \$3.75.  
L. C. card Agr 56-123
- 4233 28. St. Charles County, Mo.; [by W. D. Shrader and H. H. Krusekopf]. Jan. 1956. cover title, 49 p. il. [Prepared in cooperation with Missouri Agricultural Experiment Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 3 maps and 1 tab.] \* Paper, \$2.00.  
L. C. card Agr 56-120

# GOVERNMENT PUBLICATIONS

## Soil survey series 1940. ● Item 102

- 4234 18. Mendota area, Calif. [with list of literature cited; by Frank F. Harradine and other]. Jan. 1956. cover title, 96 p. il. 4 p. of pl. [Prepared in cooperation with University of California Agricultural Experiment Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 3 maps and 1 tab.] \* Paper, \$2.00.  
L. C. card Agr 56-118 A 57.38 : 940/18

## Soil survey series 1942. ● Item 102

- 4235 13. Mecklenburg County, Va. [with list of literature cited; by E. F. Henry, and others]. Jan. 1956. cover title, 116 p. il. 4 p. of pl. 1 tab. [Prepared in cooperation with Virginia Agricultural Experiment Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 8 maps, 1 tab.] \* Paper, \$3.50.  
L. C. card Agr 56-124 A 57.38 : 942/13
- 4236 Soil, water, grass, timber and wildlife conservation, talk by Donald A. Williams, Administrator, Soil Conservation Service, annual meeting South Dakota Association of Soil Conservation Districts, Custer, S. Dak., Oct. 3, 1955. [1955.] 18 p. 4° [Processed.] † A 57.25 : W 67/37
- 4237 State legislation for watershed protection and flood prevention, by Carl B. Brown, director, Planning Division, Soil Conservation Service. [1955.] 9 p. 4° [Processed. Paper presented at 10th annual meeting of Soil Conservation Society of America, Green Lake, Wis., Sept. 12, 1955.] † A 57.25 : B 81/10
- 4238 Stepping up districts and watershed conservation, talk by Donald A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at 14th annual meeting of Montana Association of Soil Conservation Districts, Billings, Mont., Nov. 29, 1955. [1955.] 12 p. 4° [Processed.] † A 57.25 : W 67/43
- 4239 Stepping up Great Plains conservation land use, talk by Donald A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at annual meeting of Kansas Association of Soil Conservation Districts, Dodge City, Kans., Nov. 14, 1955. [1955.] 15 p. 4° [Processed.] † A 57.25 : W 67/44
- 4240 There is work to do, message to State and Territorial Conservationists from D. A. Williams, administrator, Soil Conservation Service, at annual meeting of State Conservationists, Lincoln, Neb., Sept. 19, 1955. [1955.] 16 p. 4° [Processed.] † A 57.25 : W 67/42
- 4241 Tree crops for soil and water conservation, talk by Donald A. Williams, Administrator, Soil Conservation Service, at Richmond County Woodland Management Field Day, near Augusta, Ga., Oct. 19, 1955. [1955.] 14 p. 4° [Processed.] † A 57.25 : W 67/38
- 4242 Watershed protection and flood prevention act, new tool for soil and water conservation. Sept. 1955. 14 p. 4° [Processed.] † A 57.2 : W 29/6
- 4243 Working together at our conservation job, summary of remarks by Donald A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at annual meeting of Association of Illinois Soil Conservation Districts, Urbana, Ill., Aug. 9, 1955. [1955.] 6 p. 4° [Processed.] † A 57.25 : W 67/41
- 4244 World food and agricultural potentialities, address by Charles E. Kellogg, assistant administrator for soil survey, Soil Conservation Service, U. S. Department of Agriculture, before American Economic Association, New York City, Dec. 29, 1955. [1955.] 8 p. 4° [Processed.] † A 57.25 : K 29/7

## STATE DEPARTMENT

### Commercial policy series. ● Item 862

- 4245 155. Introducing Organization for Trade Cooperation. [1956.] cover title, 24 p. il. 12° ([Publication 6268.]) [Text and other illustrations on p. 2 and 3 of cover.] \* Paper, 15c.  
L. C. card 56-60447 S 1.37 : 155

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available



Department and foreign service series. ● Item 863

- 4246 50. When you go abroad, information for bearers of passports; [Jan. 13, 1956]. [1956.] cover title, [4]+105 p. 16° (Passport Office.) ([Publication 6177.]) [Subject to change without notice. Replaces edition of Jan. 15, 1955. Illustration on p. 1 of cover. Text on p. 2-4 of cover.] \* Paper, 35c. S 1.69: 50  
L. C. card SD 56205

European and British Commonwealth series. ● Item 869

- 4247 48. Moscow's European satellites. [1955.] [5]+52+[20] leaves, oblong 8° ([Publication 5914.]) [Issued in loose-leaf form in binder. Relates to Poland, Czechoslovakia, Rumania, Hungary, Bulgaria, Albania, and German Democratic Republic.] \* Stiff board, \$2.25. S 1.74: 48  
L. C. card 56-512

Foreign service manual. [Processed. Issued in loose-leaf form.] ‡

- 4248 v. 1. Administration [new and revised pages]; Jan. 10, 1956. [1956.] [17] p. 4° S 1.5/4: A-321  
[Includes Transmittal letter A-321.]  
4249 v. 1. Same; Jan. 16, 1956. [1956.] [19] p. 4° [Includes Transmittal letter S 1.5/4: A-323  
A-323.]  
4250 v. 1. Same; Jan. 17, 1956. [1956.] [13] p. 4° [Includes Transmittal letter S 1.5/4: A-324  
A-324.]  
4251 v. 1. Same; Jan. 20, 1956. [1956.] [7] p. il. 4° [Includes Transmittal letter S 1.5/4: A-325  
A-325.]  
4252 v. 1. Same; Jan. 23, 1956. [1956.] [4] p. 4° [Includes Transmittal letter S 1.5/4: A-326  
A-326.]  
4253 v. 1. Same; Jan. 25, 1956. [1956.] [47] p. il. 4° [Includes Transmittal letter S 1.5/4: A-327  
A-327.]

General foreign policy series. ● Item 875

S 1.71: (nos.)

- 4254 106. Foreign affairs, statement by President Eisenhower, excerpts from State of Union Message, Jan. 5, 1956. [1956.] [2]+15 p. 12° ([Publication 6265.]) ‡  
L. C. card SD 56-202  
4255 107. Renunciation of force, U. S. and Chinese communist positions. [1956.] [3]+16 p. 12° ([Publication 6280.]) [Reprint of Press release 37. Jan. 21, 1956.] \* Paper, 15c.  
L. C. card SD 56-203  
4256 108. Declaration of Washington, Feb. 1, 1956, joint declaration of President of United States and Prime Minister of United Kingdom. [1956.] [2]+6 p. 12° ([Publication 6288.]) \* Paper, 10c.  
L. C. card SD 56-204  
4257 5th national conference, U. S. National Commission for UNESCO (United Nations Educational, Scientific and Cultural Organization) [Cincinnati, Ohio] Nov. 3-5, 1955, UNESCO, first nine years, American appraisal and forecast: Address by Major General Milton G. Baker, chairman, United States National Commission for UNESCO at 5th national conference, Nov. 3, 1955. [1955.] 4 leaves, 4° (National conference 5/7.) [Processed.] ‡ S 5.48/9: B 17  
4258 — Meeting of East and West, address by Sir Zafrulla Khan, former Minister of Pakistan to 4th plenary session of 5th national conference, Nov. 5, 1955. [1955.] 8 leaves, 4° [Processed.] ‡ S 5.48/9: K 52  
4259 — New dimensions in international cooperation, UNESCO's role: by Luther H. Evans, Director-General of UNESCO to 2d plenary session of 5th national conference, Nov. 4, 1955. [1955.] 10 p. 4° (National conference 5/4.) ‡ S 5.48/9: Ev 1/2  
4260 — Scientific and technical progress in relation to UNESCO's total program, address by Athelstan F. Spilhaus, dean, Institute of Technology, University of Minnesota, to 2d plenary session of 5th national conference, Nov. 4, 1955. [1955.] [1]+7 leaves, 4° (National conference 5/6.) [Processed.] ‡ S 5.48/9: Sp 4  
4261 — Summary of findings of 5th national conference, by Ralph Hardy, vice chairman, U. S. National Commission for UNESCO. [1955.] 7 leaves, 4° (National conference 5/9.) [Processed.] ‡ S 5.48/9: H 22  
4262 — Thresholds of economic and cultural development, remarks of L. V. Berkner, president, Associated Universities, Inc., president, International Council of Scientific Unions, before 5th national conference of U. S. National Commission for UNESCO, Cincinnati, Ohio, Nov. 3, 1955. [1955.] 16 leaves, 4° (National conference 5/5.) [Processed.] ‡ S 5.48/9: B 45

# GOVERNMENT PUBLICATIONS

## 5th national conference—Continued

- 4263 — UNESCO's cooperation in education for human progress and mutual understanding; by Howard E. Wilson, Secretary, Educational Policies Commission. [1955.] 7 p. 4° (National conference 5/3.) [Paper presented to conference Nov. 4, 1955.] † S 5.48/9: W 69
- Public Service Division series S-. †
- 4264 42. Foundation for firm peace; [by] John Foster Dulles, Secretary of State. [1955.] [1]+10 p. ([Press release 683.]) [Address before Illinois Manufacturers' Association, Chicago, Ill., Dec. 8, 1955.] S 1.106/2: 42
- Treaties and other international acts series. \* Paper, \$10.00 a yr. (approximately 150 issues), \$3.50 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10: (nos.)
- 4265 3081. Germany, boundary changes between United States and Soviet zones of occupation, agreement between United States and Union of Soviet Socialist Republics, signed Wanfried, Saxony, Germany, Sept. 17, 1945; entered into force Sept. 17, 1945. [1955.] [2]+4 p. map. ([Publication 5972.]) [English and Russian.] \* Paper, 20c.  
L. C. card 56-60240
- 4266 3123. Technical cooperation, program of industrial productivity, agreement between United States and El Salvador, superseding agreement of May 14, 1953, signed San Salvador Aug. 31, 1954; entered into force Oct. 27, 1954, with implementing agreement between American and Salvadoran Co-Directors of Inter-American Industrial Productivity Center, signed San Salvador Dec. 30, 1954. [1955.] [2]+24 p. ([Publication 5780.]) [English and Spanish.] \* Paper, 15c.  
L. C. card 56-60212
- 4267 3131. Mutual defense assistance in Indochina, agreement between United States and Cambodia, France, Laos, and Viet-Nam, amending annex to agreement of Dec. 23, 1950, effected by exchange of notes between United States and France, dated Saigon Aug. 10 and Sept. 8, 1951, between United States and Viet-Nam dated Saigon Aug. 10 and Sept. 17, 1951, between United States and Laos dated Saigon Aug. 16, 1951 and at Vientiane Nov. 6, 1951, between United States and Cambodia dated Saigon Aug. 16, 1951 and at Phnom-Penh Jan. 7, 1952; entered into force Jan. 7, 1952, operative retroactively July 1, 1951. [1955.] [2]+24 p. ([Publication 5788.]) [English and French.] \* Paper, 15c.  
L. C. card 56-60213
- 4268 3138. Mobile radio transmitting stations, understanding between United States and Canada providing for conditional cancellation of interim arrangement of June 25 and Aug. 20, 1947, effected by exchange of notes signed Washington Mar. 9 and 17, 1953; entered into force Mar. 17, 1953. [1955.] [2]+3 p. ([Publication 5793.]) \* Paper, 5c.  
L. C. card 56-60214
- 4269 3147. Mutual defense assistance, agreement between United States and Lebanon, effected by exchange of notes, signed Beirut Mar. 6 and 23, 1953; entered into force Mar. 23, 1953. [1955.] [2]+4 p. ([Publication 5897.]) [English and French.] \* Paper, 5c.  
L. C. card 56-60241
- 4270 3151. Relief supplies and packages, postal charges, agreement between United States and China, amending agreement of Nov. 5 and 18, 1948, as amended, effected by exchange of notes dated Taipei July 12 and Oct. 26, 1954; entered into force Oct. 26, 1954. [1955.] [2]+5 p. ([Publication 5822.]) [English and Chinese.] \* Paper, 5c.  
L. C. card 56-60242
- 4271 3153. Technical cooperation, rural education program, agreement between United States and Brazil, giving effect to administrative clauses of program agreement of June 27, 1952, between Brazil and Institute of Inter-American Affairs, effected by exchange of notes, signed Rio de Janeiro, June 14 and 30, 1954; entered into force June 30, 1954. [1955.] [2]+25 p. ([Publication 5832.]) [Portuguese and English.] \* Paper, 15c.  
L. C. card 56-60330
- 4272 3157. Mutual security, purchase by Iceland of military equipment, materials, and services, agreement between United States and Iceland, effected by exchange of notes signed Reykjavik Oct. 4 and Dec. 10, 1954; entered into force Dec. 10, 1954. [1955.] [2]+3 p. ([Publication 5836.]) \* Paper, 5c.  
L. C. card 56-60252
- 4273 3160. Settlement of Japanese claims for personal and property damages resulting from nuclear tests in Marshall Islands in 1954, agreement between United States and Japan, effected by exchange of notes signed Tokyo Jan. 4, 1955; entered into force Jan. 4, 1955. [1955.] [2]+7 p. ([Publication 5842.]) [English and Japanese.] \* Paper, 10c.  
L. C. card 56-60250

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Treaties and other international acts series—Continued

- 4274 3161. Mutual defense assistance, transfer of military equipment and materials to Japan, agreement between United States and Japan, effected by exchange of notes, signed Tokyo Jan. 7, 1955; [entered into force Jan. 7, 1955]. [1956.] [2]+4 p. ([Publication 5855.]) [Japanese and English.] \* Paper, 5c.  
L. C. card 56-60253
- 4275 3162. Mutual defense assistance, loan of United States naval vessels to Japan, procès-verbal between United States and Japan, relating to agreement of May 14, 1954, signed Tokyo Jan. 18, 1955. [1956.] [2]+5 p. ([Publication 5856.]) [English and Japanese.] \* Paper, 5c.  
L. C. card 56-60374
- 4276 3166. Economic cooperation, informational media guaranty program, agreement between United States and Chile, effected by exchange of notes, signed Santiago, Jan. 14, 1955; [entered into force Jan. 14, 1955]. [1956.] [2]+4 p. ([Publication 5869.]) [English and Spanish.] \* Paper, 5c.  
L. C. card 56-60293
- 4277 3167. Surplus agricultural commodities, agreement and exchange of letters between United States and Yugoslavia, signed Belgrade Jan. 5, 1955; [entered into force Jan. 5, 1955]. [1956.] [2]+6 p. ([Publication 5870.]) \* Paper, 5c.  
L. C. card 56-60375
- 4278 3168. Lend lease settlement, return of certain United States naval vessels, agreement between United States and Union of Soviet Socialist Republics, signed Washington Dec. 22, 1954; [entered into force Dec. 22, 1954]. [1956.] [2]+10 p. ([Publication 5843.]) [English and Russian.] \* Paper, 10c.  
L. C. card 56-60331
- 4279 3169. Technical cooperation, employment service program, agreement between United States and Peru, signed Lima Dec. 31, 1954; [entered into force Dec. 31, 1954]. [1956.] [2]+20 p. ([Publication 5844.]) [English and Spanish.] \* Paper, 15c.  
L. C. card 56-60472
- 4280 3170. Southeast Asia collective defense treaty and protocol between United States and other governments, signed Manila Sept. 8, 1954; [entered into force Feb. 19, 1955]. [1956.] [2]+9 p. ([Publication 6144.]) \* Paper, 10c.  
L. C. card 56-60294
- 4281 3172. Passport visa fees, agreement between United States and Switzerland and Principality of Liechtenstein, effected by exchanges of notes, dated Washington Oct. 22-Nov. 13, 1947; [entered into force Nov. 13, 1947]. [1956.] [2]+5 p. ([Publication 5845.]) \* Paper, 5c.  
L. C. card 56-60426
- 4282 3173. Defense, offshore procurement program, agreement between United States and Greece, effected by exchange of notes dated Athens Oct. 14 and Nov. 12, 1954; [entered into force Nov. 12, 1954]. [1956.] [2]+3 p. ([Publication 5846.]) \* Paper, 5c.  
L. C. card 56-60504
- 4283 3174. North Atlantic treaty, stationing of United States Armed Forces in Netherlands, agreement, with annex, between United States and Netherlands, effected by exchange of notes, signed The Hague Aug. 13, 1954; [entered into force Nov. 16, 1954]. [1956.] [2]+10 p. ([Publication 5847.]) \* Paper, 10c.  
L. C. card 56-60505
- 4284 3178. Mutual defense treaty between United States and Republic of China, signed Washington Dec. 2, 1954; [entered into force Mar. 3, 1955] and exchange of notes, signed Washington Dec. 10, 1954. [1956.] [2]+24 p. ([Publication 5850.]) [English and Chinese.] \* Paper, 15c.  
L. C. card 56-60274
- 4285 3182. Mutual defense assistance, disposal of redistributable and excess property, agreement between United States and Belgium, signed Brussels, Nov. 17, 1953; [entered into force Mar. 10, 1955]. [1956.] [2]+5 p. ([Publication 5861.]) [English and French.] \* Paper, 5c.  
L. C. card 56-60295
- 4286 3183. Mutual security, defense support assistance, agreement between United States and Pakistan, signed Karachi Jan. 11, 1955; [entered into force Jan. 11, 1955]. [1956.] [2]+6 p. ([Publication 5864.]) \* Paper, 5c.  
L. C. card 56-60506
- 4287 3184. Surplus agricultural commodities, agreement between United States and Pakistan, signed Karachi Jan. 18, 1955; [entered into force Jan. 18, 1955]. [1956.] [2]+4 p. ([Publication 5865.]) \* Paper, 5c.  
L. C. card 56-60507
- 4288 3246. Surplus agricultural commodities, agreement between United States and Spain, effected by exchange of notes signed Madrid Apr. 20, 1955; [entered into force Apr. 20, 1955]. [1956.] [2]+11 p. ([Publication 6070.]) [Spanish and English.] \* Paper, 10c.  
L. C. card 56-60437
- 4289 3328. Reciprocal trade, agreement between United States and Switzerland, supplementing agreement of Jan. 9, 1936, signed Geneva June 8, 1955; [entered into force July 11, 1955], and proclamation by President of United States, carrying out supplementary agreement with Switzerland issued June 25, 1955 [effective July 11, 1955]. [1956.] [2]+31 p. ([Publication 6099.]) [English and French.] \* Paper, 15c.  
L. C. card 56-60332

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

## Treaties and other international acts series—Continued

- 4290 3362. Protection of war victims, Armed Forces in field, convention, with annexes, between United States and other governments, dated Geneva Aug. 12, 1949; [date of entry into force with respect to United States Feb. 2, 1956]. [1956.] [2]+104 p. ([Publication 6137.]) [English and French.] \* Paper, 35c.  
L. C. card 56-60383
- 4291 3363. Protection of war victims, Armed Forces at sea, convention, with annex, between United States and other Governments, dated Geneva Aug. 12, 1949; [date of entry into force with respect to United States, Feb. 2, 1956]. [1956.] [2]+99 p. il. ([Publication 6138.]) [English and French.] \* Paper, 30c.  
L. C. card 56-60398
- 4292 3377. Military assistance advisory group, agreement between United States and Peru, effected by exchanges of notes, signed Lima, June 28-Oct. 28, 1955; [entered into force Oct. 26, 1955]. [1955.] [2]+9 p. ([Publication 6152.]) [English and Spanish.] \* Paper, 10c.  
L. C. card 56-60354
- 4293 3426. Presence of foreign forces in Federal Republic of Germany, convention between United States and other Governments, signed Paris Oct. 23, 1954; [approved by President of United States Apr. 7, 1955, entered into force May 5, 1955]. [1956.] [2]+13 p. ([Publication 6222.]) [English, French and German.] \* Paper, 10c.  
L. C. card 56-60343
- 4294 3427. Exercise of retained rights in Federal Republic of Germany, agreement between United States, United Kingdom of Great Britain and Northern Ireland, and France, signed Paris Oct. 23, 1954; [entered into force May 5, 1955]. [1956.] [2]+4 p. ([Publication 6221.]) [English and French.] \* Paper, 5c.  
L. C. card 56-60399
- 4295 3428. North Atlantic treaty, accession of Federal Republic of Germany, protocol between United States and other Governments, signed Paris Oct. 23, 1954; [entered into force May 5, 1955]. [1956.] [2]+7 p. ([Publication 6218.]) [English and French.] \* Paper, 10c.  
L. C. card 56-60344
- 4296 3430. Emergency relief assistance, establishment of Joint Council for Economic Aid, agreement between United States and Haiti, effected by exchanges of notes signed Port-au-Prince, Apr. 15-27, 1955; [entered into force Apr. 27, 1955]. [1955.] [2]+6 p. ([Publication 6216.]) [English and French.] \* Paper, 5c.  
L. C. card 56-60215
- 4297 3431. Emergency relief assistance, Joint Council for Economic Aid, agreement between United States and Haiti, effected by exchange of notes, signed Port-au-Prince, Nov. 25 and 28, 1955; [entered into force No. 28, 1955]. [1956.] [2]+14 p. ([Publication 6219.]) [French and English.] \* Paper, 10c.  
L. C. card 56-60276
- 4298 3438. General agreement on tariffs and trade, protocol of terms of accession of Japan between United States and other Governments, dated Geneva June 7, 1955; [entered into force Sept. 10, 1955]. [1956.] iii+133 p. ([Publication 6226.]) [English and French.] \* Paper, 55c.  
L. C. card 56-60438
- 4299 3443. Mutual defense assistance, agreement between United States and Federal Republic of Germany, signed Bonn June 30, 1955, with related note dated June 30, 1955; [entered into force Dec. 27, 1955]. [1956.] [2]+6 p. ([Publication 6237.]) [English and German.] \* Paper, 5c.  
L. C. card 56-60256
- 4300 3444. Mutual defense assistance, disposition of military equipment and materials, agreement, with annex, between United States and Federal Republic of Germany, effected by exchange of letters signed Bonn June 30, 1955; [entered into force Dec. 27, 1955]. [1956.] [2]+3 p. ([Publication 6238.]) [English and German.] \* Paper, 5c.  
L. C. card 56-60257
- 4301 3447. Mutual defense assistance, disposition of equipment and materiel, understanding between United States and Iraq, effected by exchange of notes signed Baghdad Dec. 3, 1955; [entered into force Dec. 3, 1955]. [1956.] [2]+3 p. ([Publication 6244.]) [English and Arabic.] \* Paper, 5c.  
L. C. card 56-60333
- 4302 3451. Technical cooperation, program for economic development in Departments of Caldas, Cauca, and Valle del Cauca, agreement between United States and Colombia, effected by exchange of notes, signed Bogota July 29 and Nov. 15 and 28, 1955; [entered into force Nov. 28, 1955]. [1956.] [2]+10 p. ([Publication 6249.]) [Spanish and English.] \* Paper, 10c.  
L. C. card 56-60427
- 4303 3454. Mexican agricultural workers, agreement between United States and Mexico, extending agreement of August 11, 1951, as amended and extended, effected by exchange of notes, dated Mexico Dec. 23, 1955; [entered into force Dec. 23, 1955]. [1956.] [2]+5 p. ([Publication 6252.]) [English and Spanish.] \* Paper, 5c.  
L. C. card 56-60428

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Treaties and other international acts series—Continued

- 4304 3455. Surplus agricultural commodities agreement between United States and Spain, amending agreement of Apr. 20, 1955, signed Madrid Oct. 20, 1955; [entered into force Oct. 20, 1955]. [1956.] [2]+2 p. ([Publication 6253.]) [English and Spanish.] \* Paper, 5c.  
L. C. card 56-60400
- 4305 3456. Air transport services agreement between United States and Canada, amending Schedule 2 of agreement of June 4, 1949, effected by exchange of notes dated Ottawa Nov. 22 and Dec. 20, 1955; [entered into force Dec. 20, 1955]. [1956.] [2]+2 p. ([Publication 6254.]) \* Paper, 5c.  
L. C. card 56-60429
- 4306 3457. Technical cooperation, additional assistance for Artibonite Valley project, agreement between United States and Haiti, effected by exchange of notes, signed Washington Dec. 27 and 28, 1955. [1956.] [2]+5 p. ([Publication 6255.]) [English and French.] \* Paper, 5c.  
L. C. card 56-60430
- 4307 3458. Defense, use of practice bombing range near Cuxhaven (Germany) by United States Air Force, agreement between United States and Federal Republic of Germany, supplementing agreement of Aug. 6 and 28, 1954, as amended, effected by exchange of notes dated Bonn/Bad Godesberg and Bonn, Nov. 7, 14, and 29, 1955; [entered into force Nov. 29, 1955]. [1956.] [2]+4 p. ([Publication 6258.]) [English and German.] \* Paper, 5c.  
L. C. card 56-60401
- 4308 3459. Surplus agricultural commodities, agreement between United States and Argentina, signed Buenos Aires Dec. 21, 1955; [entered into force Dec. 21, 1955]. [1956.] [2]+18 p. ([Publication 6259.]) [English and Spanish.] \* Paper, 10c.  
L. C. card 56-60439
- 4309 3461. Atomic energy, cooperation for civil uses, agreement between United States and Netherlands, signed Washington, July 18, 1955; [entered into force Dec. 30, 1955]. [1956.] [2]+6 p. ([Publication 6257.]) \* Paper, 5c.  
L. C. card 56-60334
- 4310 3462. Technical cooperation, program of housing, agreement between United States and Colombia, extending agreement of June 24 and 30, 1954, effected by exchange of notes, signed Bogota Dec. 1 and 21, 1955; [entered into force Dec. 21, 1955, operative retroactively Apr. 26, 1955]. [1956.] [2]+4 p. ([Publication 6264.]) [English and Spanish.] \* Paper, 5c.  
L. C. card 56-60431
- 4311 3463. Passport visas, agreement between United States and Pakistan, revising agreement of Oct. 10 and 18, 1949, as revised, effected by exchanges of notes dated Karachi Aug. 4-Nov. 29, 1955; [entered into force Dec. 1, 1955]. [1956.] [2]+4 p. ([Publication 6267.]) \* Paper, 5c.  
L. C. card 56-60432
- 4312 3465. Atomic energy, cooperation for civil uses, agreement between United States and Japan, signed Washington Nov. 14, 1955; [entered into force Dec. 27, 1955]. [1956.] [2]+26 p. ([Publication 6269.]) [English and Japanese.] \* Paper, 15c.  
L. C. card 56-60449
- 4313 3468. Mutual defense assistance, disposition of surplus equipment and material, agreement between United States and Norway, supplementing agreement of Dec. 12 and 28, 1950, effected by exchange of notes dated Oslo May 15 and June 26, 1953; [entered into force June 26, 1953]. [1956.] [2]+3 p. ([Publication 6277.]) \* Paper, 5c.  
L. C. card 56-60508
- 4314 3476. Atomic energy, cooperation for civil uses, agreement between United States and Uruguay, signed Washington Jan. 13, 1956; [entered into force Jan. 13, 1956]. [1956.] [2]+6 p. \* Paper, 5c.  
L. C. card 56-60451
- 4315 3477. Atomic energy, cooperation for civil uses, agreement between United States and Sweden, signed Washington Jan. 18, 1956; [entered into force Jan. 18, 1956]. [1956.] [2]+6 p. \* Paper, 5c.  
L. C. card 56-60450
- 4316 3479. Financial arrangements for furnishing certain supplies and services to Naval vessels, agreement between United States and Cuba, signed Habana Jan. 10, 1956; [entry into force, Apr. 9, 1956]. [1956.] [2]+8 p. [English and Spanish.] \* Paper, 10c.  
L. C. card 56-60482
- 4317 3480. Relief supplies and equipment, duty-free entry and exemption from internal taxation, agreement between United States and Libya, effected by exchange of notes signed Tripoli Dec. 6 and 22, 1955; [entered into force Dec. 22, 1955]. [1956.] [2]+5 p. [English and Arabic.] \* Paper, 5c.  
L. C. card 56-60509
- 4318 3483. Atomic energy, cooperation for civil uses, agreement between United States and Peru, signed Washington Jan. 25, 1956; [entered into force Jan. 25, 1956]. [1956.] [2]+6 p. \* Paper, 5c.  
L. C. card 56-60483

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 4319 United States treaties and other international agreements: v. 3, pt. 4, 1952. [1955.] xi+4515-5895+xxiii-xxxviii p. large 8° [Text is in English and other languages.] \* Cloth, \$8.75. ● Item 899-A  
L. C. card 31-28592 S 9.12: 3/pt.4

## SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 4320 Change 169, Navy shipping guide, pt. 1 and 2; Jan. 13, 1956. [1956.] i+[26] p. and i+[14] p. [Issued in loose-leaf form.] ‡  
N 20.17/2: 169/pt.1, 2
- 4321 Joint travel regulations, Change 43; Feb. 1, 1956. [1956.] 3+[66] p. 4° [Issued in loose-leaf form.] ‡  
D 212.6: T 69/ch.43

## TARIFF COMMISSION

- 4322 Acid grade fluorspar, report to the President on escape-clause investigation no. 42 under provisions of sec. 7 of Trade agreements extension act of 1951, as amended. Washington, Jan. 1956. cover title, [2]+58+[17] leaves, 4° [Processed.] ‡  
L. C. card 56-60350 TC 1.2: F 67/3
- 4323 Hatters' fur, report to the President (1956) under Executive order 10401, 3d report under provisions of par. 1 of Executive order 10401, of developments with regard to hatters' fur since modification of trade-agreement concession on Feb. 9, 1952. Washington, Feb. 1956. [2]+13 leaves, 4° [Processed.] ‡  
L. C. card 56-60443 TC 1.2: F 96/956
- 4324 Operation of trade agreements program, 8th report, July 1954-June 1955, prepared in conformity with sec. 3 of Trade agreements extension act of 1955 and Executive order 10082 issued Oct. 5, 1949. Washington, 1956. ix+312 p. 4° [Processed.] ‡  
L. C. card 49-45514 TC 1.2: T 67/10/954-55

## VETERANS' ADMINISTRATION

- 4325 Tuberculosis in Army of United States in World War II, epidemiological study with evaluation of X-ray screening [with list of references]; by Esmond R. Long and Seymour Jablon; May 1, 1955. [1955.] viii+88 p. il. (VA medical monography.) [In cooperation with University of Pennsylvania and National Research Council.] \* Cloth, \$1.50. ● Item 985  
L. C. card 56-60460 VA 1.2: T 79/5
- VA pamphlets. ● Item 988 (except no. 9-8). VA 1.19: (nos.)
- 4326 4A-14. Pointers for veteran homeowner, guide for veterans whose home mortgage is guaranteed or insured under GI bill; Oct. 1955. [1956.] [2]+21 p. il. ‡
- 4327 7-8.1. Educational requirements for employment of actuaries; prepared by Bureau of Labor Statistics, Department of Labor. Dec. 1955. iii+14 p. [Text on p. 2 of cover.] \* Paper, 15c.  
L. C. card L 56-109
- 4328 7-8.5. Educational requirements for employment of geologists; prepared by Bureau of Labor Statistics, Department of Labor. Dec. 1955 [published 1956]. iii+11 p. [Text on p. 2 of cover.] \* Paper, 15c.  
L. C. card L 56-114
- 4329 7-8.7. Educational requirements for employment of physicists; prepared by Bureau of Labor Statistics, Department of Labor. Dec. 1955. iii+11 p. [Text on p. 2 of cover.] \* Paper, 15c.  
L. C. card L 56-110
- 4330 7-8.8. Educational requirements for employment of sociologists; prepared by Bureau of Labor Statistics, Department of Labor. Dec. 1955. iii+11 p. [Text on p. 2 of cover.] \* Paper, 15c.  
L. C. card L 56-111
- 4331 7-9. Employment outlook in skilled electrical and electronic occupations; prepared by Bureau of Labor Statistics, Department of Labor Statistics, Department of Labor. Dec. 1955 [published 1956]. vi+51 p. il. 4° ([Department of Veterans Benefits.]) \* Paper, 40c.  
L. C. card L 56-115

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available



# MARCH 1956

## VA pamphlets—Continued

- 4332 9-8. [Nonparticipating premium rates and policy values for National service life insurance], Change 1; Jan. 23, 1956. [1956.] 1 p. narrow 16°  
[Processed.] †

## WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS,

### Labor Dept.

- 4333 Highlights on computing overtime pay under Fair labor standards act (Federal wage-hour law). [Mar. 1956.] [8] p. il. oblong 32° † ● Item 777 L 22.2: Ov 2

### Interpretative bulletin.

- 4334 pt. 785. Hours worked under Fair labor standards act, as amended; Dec. 1955. [1955.] [3]+10 p. 4° [Title 29, chap. 5, Code of Federal regulations.] † L 22.10: 785

- 4335 What crew leaders and contractors of farm workers should know about child labor in agriculture under Fair labor standards act. [1955.] [2] p. il. oblong 8°, folded into oblong 32° † ● Item 777 L 22.2: C 43/5

## WEATHER BUREAU, Commerce Dept.

### Aviation series.

- 4336 14. Weather reports from pilots, how in-flight reports help others. [1956.] 8 p. il. 12° [Originally issued as map-back article, Daily weather map, Dec. 15, 1955.] \* Paper, 5c. ● Item 272-A C 30.65: 14

Climatic summary of United States, supplement for 1931-52, climatology of United States 11-(no.). [Supplement to Climatic summary of United States (Bulletin W, 1930 edition).] ● Item 273-B C 30.3/2: (nos.)

- 4337 16. Michigan. [1956.] 56 p. il. oblong 8° \* Paper, 30c.  
4338 33. South Carolina. [1956.] 29 p. il. oblong 8° [Known errors in last print have been corrected in this reprint.] \* Paper, 20c.

- 4339 Daily river stages, v. 49, 1953. 1956. iii+175 p. 4° \* Paper, \$1.00. ● Item 274 C 30.24: 49  
L. C. card Agr 6-372

- 4340 Local climatological data, with comparative data, 1955, Washington, D. C. [NWRC, Asheville, N. C., Feb. 1, 1956.] [4] p. 4° \* Paper, 15c. C 30.56: 955/13

- 4341 Local climatological data, with comparative data, 1955, Washington, D. C., Washington National Airport. [NWRC, Asheville, N. C., Jan. 26, 1956.] [4] p. 4° \* Paper, 15c. C 30.56: 955/13/supp.

## WOMEN'S BUREAU, Labor Dept.

### Bulletins. ● Item 781

- 4342 157-50. Legal status of women in United States: Hawaii, addendum. [1956.] 4 p. † L 13.3: 157-50/add.

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

1880

# Index

## MONTHLY CATALOG, MARCH 1956

NOTE.—Entries appear in this Index under subjects or titles. Bulletins, circulars, etc., having no specific subjects are entered under the issuing office only. Index citations are to entry numbers in the catalog.

Do not order from index; see indicated entry

A	Entry	Entry	Entry
A. R. S. series.....	2764-2777	Acids, <i>see</i> names of acids.	
Abbreviations, military terms, spec. regs.....	3060	Acoustics, <i>see</i> Sound.	
Abortion in animals:		ACP, <i>see</i> Agricultural conservation program.	
brucellosis eradication progress, statistical tables, 1955.....	2788	Acreage allotment and marketing, quota summary (title).....	3322
eradication, additional funds, reports.....	3466, 3634	Activity coefficients, thenoyltrifluoroacetone in pentaether.....	3189
eradication, work, statement of comparative testing, etc.....	2766	Acts of Congress, <i>see</i> Law.	
Abrasives:		Actuaries, educational requirements for employment.....	4327
abrasive materials, preprint from minerals yearbook.....	4069	Adams, John G., Army-McCarthy investigations, hearings index.....	3652
blast cleaning machines, specification.....	3695	Adapters, pressure fuel, specification.....	3686
Accelerators, linear electron project.....	3211	Additives, tricresyl phosphate, for aviation gasoline, specification.....	3796
Accelerometers, aircraft, specifications.....	3685, 3687	Addresses (mail matter), <i>see</i> Mail matter.	
Accidents:		Addresses, lectures, etc.: by—	
woodworking circular saw— departmental edition.....	4053	Allin, Bushrod W.....	2703
document edition.....	3396	Baker, Milton G.....	4257
<i>see also</i> Motor vehicle accidents— Railroad accidents.		Benson, Ezra T.....	2795-97, 2799, 2807, 2821, 2826-27, 2841-43, 2845, 2853, 2855-56, 3853.
Accounting, <i>see</i> Accounts and accounting.		Berger, Walter C.....	3329
Accounting clerk, examination announcement.....	3293	Berkner, L. V.....	4262
Accounts and accounting:		Breimyer, Harold F.....	2735
Air Force manual.....	2873	Brensike, V. John.....	2719, 2722, 2734
Air Force regulation.....	2916	Brinkley, Homer L.....	2844
Air Force Stock Fund Clothing Division, AF manual.....	2873	Brown, Carl B.....	4237
appropriations and accounts, Army fiscal code, Army regs.....	2952	Brown, Philip S.....	3844
carriers by inland and coastal waterways, uniform system.....	4048	Butz, Earl L.....	2804, 2806, 2839-40, 2848
cost accounting, repairs and utilities, spec. regs.....	3061	Cavin, James P.....	2702, 2720
Engineers Corps civil activities, programming and accounting manual.....	3836	Cole, Albert M.....	4020
financial inventory accounting, supply management report, Army regs.....	3030-32	Dulles, John F.....	4264
Navy comptroller manual.....	4181-82	Evans, Luther H.....	4259
supply and accounting procedures, Army regs.....	2972	Ferguson, C. M.....	3851, 3854
systems, Army regs.....	2979-80	Ford, Erwin C.....	4224
Accounts Bureau, Fiscal Service:		Forest, H. L.....	2742
appropriations, 1956, supplemental, proposal.....	3407	Francis, C. J.....	4230
appropriations, 1957, Treasury Dept.— hearings.....	3503	Freeman, G. Chester.....	2753
minority views.....	3482	Garnett, Gwynn.....	3919
report.....	3482	Gold, Theodore S.....	2814
Acid leaching, <i>see</i> Leaching.		Hardy, Ralph.....	4261
		Herrmann, Louis F.....	2741
		Hinds, Max K.....	3852
		Hughes, Earl M.....	3326
		Karpoff, Edward.....	2711
		Kauffman, Rodger R.....	3320
		Kellog, Charles E.....	4231, 4244
		Khan, Zafrulla.....	4258
		Lennartson, Roy W.....	2746
		Lyle, S. P.....	3856
		McLeish, R. B.....	3843
		Morse, True D.....	2810, 2819, 2823-25, 2851-52
		Nelsen, Ancher.....	4213

Do not order from index; see indicated entry

Page 97



# INDEX

	Entry		Entry
Addresses, lectures, etc.—Continued by—Continued		Aeroscopes, oil stream photomicrographic, for obtaining cloud liquid-water content and drop-let size distributions in flight—	4128
Paarlberg, Don—	2849, 2854	AFCRC, <i>see</i> Air Force Cambridge Research Center.	
Peterson, Ervin L. 2792-04, 2801,	2805	Africa, south, ion exchange resins in use, investigations—	3174
Plair, T. B.-----	4228	Agricultural commodities, <i>see</i> Agricultural products.	
President Eisenhower-----	4254	Agricultural conservation program: facts-----	2832
Renner, F. G.-----	4225	handbook-----	2700
Sawyer, Raymond-----	3281	summary, 1954-----	2701
Scott, K. L.-----	2848	Agricultural credit:	
Scudder, Frances-----	3855, 3857	emergency loans, available in designated areas-----	2833
Shaw, Byron T.-----	2781	livestock loans, to help producers continue normal operations-----	2834
Spillhaus, Athelstan F.-----	4260	serving agriculture soundly, Farmers Home Administration (address)-----	2846
Spillers, A. R.-----	3974	<i>see also</i> Loans.	
Strong, Fred H.-----	4211	Agricultural economics, <i>see</i> Agriculture.	
Tannous, Afif I.-----	3925	Agricultural insurance:	
Teuton, Frank L.-----	2782	Federal crop insurance, description-----	3850
Thigpen, J. E.-----	3327	reducing risks in agriculture (address)-----	2842
Van Houwelling, C. D.-----	2784	Agricultural loans, <i>see</i> Agricultural loans, <i>see</i> Agricultural credit.	
Waugh, Frederick-----	2720	Agricultural Marketing Service:	
Weitzell, E. C.-----	4212	AMS series-----	2705-10
Williams, Donald A.-----	4222, 4227, 4229, 4236, 4238-41, 4243	appropriations, 1957, supplemental, proposal-----	3405
Wilson, Howard E.-----	4263	Agricultural outlook, <i>see</i> Agriculture.	
Wrather, Stephen E.-----	2714	Agricultural Outlook Conference, welcome (talk)-----	2853
Young, Gladwin E.-----	4223	Agricultural production, <i>see</i> Agriculture.	
Addressing machines, high mortality for address plate machines, Elliott models 300, etc-----	3044	Agricultural products:	
Administrative management:		acreage allotment and marketing quota summary-----	3322
Air Force regulations-----	2884	activities under trade development and assistance act of 1954, semiannual report-----	3394
staff participation in evaluation of policy on case recording-----	4191	American farmers and St. Lawrence Seaway-----	2704
Adsorption, virgin and irradiated graphite-----	3078	CCC stocks, price supports, etc., stockholders report (summary of remarks)-----	3329
Advisory Commission on the Arts, <i>see</i> Federal Advisory Commission on the Arts.		CCC storable commodities, export sales, law-----	3371
Advisory Committee on Water Resources Policy, <i>see</i> Presidential Advisory Committee on Water Resources Policy.		commodities distributed to eligible recipients, quantity and estimated cost, 1955-----	2748
Aerial bombing ranges, defense use of practice bombing range, agreement with Germany-----	4307	displaying on wet racks, improved methods-----	2730
Aerial photography:		food, farm-retail price spreads, changes-----	2713
reconnaissance, Air Force manual, stand height measurements, accuracy on aerial photos in Rocky Mountains-----	3971	foreign production appropriations, 1957, Agriculture Dept., hearings-----	3497
Aerodynamics:		price supports, general farm program, modifications, hearings, programs for expanding markets (statement)-----	2753
ground interference effect on swept-back wing characteristics-----	4105	surplus commodities, agreements with—	
hypersonic speeds, wind tunnel for testing-----	4108	Argentina-----	4308
laminar flow about rotating body of revolution in axial air-stream-----	4114	Pakistan-----	4287
shock-expansion method applicable to bodies of revolution near zero lift-----	4119	Spain-----	4288, 4304
transverse body force effect on channel flow with small heat addition-----	4130	Yugoslavia-----	4277
tunnel-boundary lift interference study-----	4107	Agricultural Research Service:	
Aeronautical engineering, aircraft engineering for pilots-----	2864	<i>see also</i> Crops—Markets and marketing.	
Aeronautical instruments, appliances, maintenance, repair and alteration, civil air regulations amendments-----	3280	appropriations, 1956, supplemental, proposal-----	3407
Aeronautics:		appropriations, 1957, Agriculture Dept., hearings-----	3498
aerial photographic reconnaissance, Air Force manual-----	2865	appropriations, 1957, supplemental, proposal-----	3405
aviation, Army regs-----	2965-66		
aviation series-----	4336		
civil aeronautics manuals-----	3272-76		
civil air regulations-----	3279		
amendment-----	3280		
civil, problems, investigate, report-----	3618		
flying training, Air Force manual-----	2864		
high altitude sense-----	2698		

Entry	Entry
Agricultural Research Service—Con. ARS series----- 2764-2777	Agriculture Department—Continued cooperation with States and indus- try (talk)----- 3851
publications from Home Economic Research in USDA----- 2783	foreign agricultural training----- 3923
Agricultural workers, <i>see</i> Farm labor.	grain bin program inefficiencies, report----- 3609
Agriculture:	leaflets----- 2817-18
agricultural act of 1954, amend, re- ports----- 3466, 3634	miscellaneous publication----- 2822
agricultural economics research, 1955, index----- 2731	program aid (PA) series----- 2828-38
agricultural outlook-----	publications distributed by con- gressmen, lists----- 4026-27
long-term prospects for demand (talk)----- 2702	statistical bulletins----- 2847
welcome to conference (talk)--- 2853	technical bulletin----- 1137
agricultural situation (address)--- 2703	water conservation program devel- opment----- 4224
agriculture handbook----- 2798	Ainsworth unit, <i>see</i> Missouri River Basin project.
agriculture in a changing world (address)----- 2799	Air, drying in activated alumina beds- 3109
agriculture information bulletin--- 2800	Air carriers:
antibiotics in agriculture (re- marks)----- 2843	helicopter transportation, promise of (address)----- 3281
atomic energy research program, progress report----- 3229	irregular, air carrier and off-route rules, civil aeronautics man- ual, supp----- 3276
census, 1954, publication program announcement----- 3249	scheduled interstate, certification and operation rules, civil aero- nautics manual, supp----- 3274
contributions of agricultural pol- icies to general economic growth (paper)----- 2720	scheduled operations outside con- tinental United States, civil aeronautics manual, supp----- 3275
eyes, ears, and voice of agriculture abroad (address)----- 2807	transport services, agreement with Canada----- 4305
farm problems (address)----- 2796	Air compressors, tank mounted, clas- sification and testing----- 3246
farm program (address)----- 2795	Air conditioners, self-contained, air- cooled, gasoline-engine-driven, specification----- 3683
foreign agricultural training----- 3923	Air crews, <i>see</i> Flight crews.
general farm program, modifica- tions, hearings----- 3641	Air filters, <i>see</i> Filters.
hash and the fair, miscellaneous facts (address)----- 2814	Air flow, <i>see</i> Flow.
higher education, responsibilities of future (address)----- 2844	Air Force:
long-range agricultural program, Agriculture Dept., reports----- 2822, 3391	blank forms, Air Force regs----- 2882
marketing research report----- 2820	correspondence, Air Force regs----- 2883
moving forward with Department of Agriculture (address)----- 2824	disabled officers, retention in ser- vice report----- 3444
national agricultural policy (ad- dress)----- 2805	Extension Course Institute, cata- log, 1956----- 2919
our faith in agriculture (address)--- 2827	flight information—
producing for prosperity (address)--- 2841	North American area----- 2929
research goes to work through edu- cation (address)----- 3854	Pacific and Far East----- 2928
research, use of electrical comput- ing machines----- 2791	ground safety, Air Force regs----- 2889
service to agriculture (address)--- 2845	information on, Puerto Rico----- 2877
soil survey in modern farming (ad- dress)----- 4231	military personnel, Air Force regs- 2894
student trainee, civil service ex- amination announcement----- 3312	officer personnel, Air Force regula- tion----- 2895
teamwork needed (summary of re- marks)----- 2849	officers, professional examinations and promotion, repeal laws, report----- 3489
technology and science, effect on agricultural production (ad- dress)----- 2793	operations, Air Force regs----- 2900-1
what kind of agriculture do you want? (summary of remarks)----- 2854	organization—
world food and agricultural poten- tialities (address)----- 4344	commands and forces, Air Forces regs----- 2887-88
years that lie ahead (statement)--- 2856	general, Air Force regs----- 2885-86
<i>see also</i> headings beginning Agri- cultural.	personnel services—
Agriculture and Forestry Committee, Senate:	Air Force pamphlet----- 2877
hearings----- 3641	Air Force regulations----- 2890-92
reports----- 3600, 3634	publications, guide for prepara- tion----- 2863
Agriculture Committee, House, re- ports----- 3421, 3466	reserve forces, Air Force regs----- 2896-97
Agriculture Department:	shipping designators, Army regs--- 3027
appropriations, 1956, supplemen- tal, proposal----- 3407	supply and/or maintenance—
appropriations, 1957, hearings--- 3497-98	Air Force manuals----- 2866-69
appropriations, 1957, supplemen- tal, proposal----- 3405	Air Force regulations----- 2904-5
circular----- 2802	weather training for aircrew train- ees, Air Force manual----- 2871
	<i>see also</i> Armed Forces—Military education—Pay, allowances, etc.
	Air Force Academy, Colorado Springs, appointment not to terminate period of obligated service, re- port----- 3471

# INDEX

	Entry		Entry
Air Force Cambridge Research Center, AFRCRC technical report.	2857	Airlift, <i>see</i> Transportation.	
Air Force Department:		Airmen:	
administrative practices, Air Force		airman agency certificates	3279
regs.	2884	high altitude sense	2698
AFRCRC technical reports	2857-62	Airplanes:	
Air Force manuals	2863-73	airworthiness, normal, utility and	
Air Force pamphlet	2874-80	acrobatic categories	3272
Air Force regulations	2881-917	delta-wing model, low speed static	
appropriations, 1957, supplemental,		and rolling stability, effects of	
proposal	3399	wing position and fuselage	
nonappropriated funds, Air Force		size	4109
regs.	2914-15	fighter, wing and tail buffeting	
publications—		loads, measurement, etc.	4106
Air Force manual	2863-73	jet, Navy procurement program,	
Air Force regulations	2881-917	hearings	3526
research memorandums	2924-25	minimum wave drag for arbitrary	
technical reports	2926-27	arrangements of wings and	
Air Force installations, <i>see</i> Installations (military).		bodies	4120
Air Force Medical Service, digest,		transport, landings, measurements	
index	2931	of contact conditions	4102
Air Force Stock Fund Clothing Division, uniform system of accounting, AF manual	2873	2-engine, on 6 civil airline routes, 1947-55, gust-load and air-speed data	4136
Air inlets (aircraft):		<i>see also</i> aircraft.	
design criteria for axisymmetric and 2-dimensional supersonic inlets	4127	Airworthiness, <i>see</i> Airplanes.	
engine inlets, cloud-droplet ingestion	4129	Alabama:	
Air National Guard, <i>see</i> Pay, allowances, etc.		parts of, radiometric reconnaissances	3230
Air pumps, <i>see</i> Pumps.		property requirements for living units	3863
Air raid shelters:		schools, use of automatic milk vending machines	2758
radioactive fallout protection	3822	Alaska:	
shelter from radioactive fallout	3847	Governor, report, 1955	4028
Air safety, <i>see</i> Safety of life.		incur indebtedness, report	3465
Air speed:		lands, patent to Matanuska Valley Lines, Inc., et al., extension of time	3416
data for 2-engine airplane on 6 civil airline routes, 1947-55	4136	marketing eggs	2738
helicopter directional stability and control in low-speed flight, tail-rotor contribution	4103	military personnel of U. S. ordered to, helpful hints, DA pamphlet	3049
hypersonic, wind tunnel for aerodynamic testing	4108	public lands, sale to Victor Power	3415
Air speed indicators, pitot and static, specification	3734	Albania, Moscow's European satellites	4247
Air transportation, <i>see</i> Transportation.		Albany, N. Y., dwelling units, rental and vacancy characteristics	3261
Air University, <i>see</i> Extension Course Institute.		Alfalfa, <i>see</i> Hay.	
Air Weather Service, manual	2918	Algae, concentration, oxidation ponds	3206
Airborne anomaly location maps	3069	Aliens:	
Aircraft:		code of Federal regulations, suppression	3867
air delivery of water helps control brush and grass fires	3960	deportation suspension, reports	3602-4
airworthiness, restricted category—criminal penalties for damaging or destroying, report	3635	permanent residence, grant, reports	3411-12, 3414, 3419, 3493
hydraulic drive system for dispersal equipment	2776	relatives of U. S. citizens, relief	3410
more than 12,500 pounds maximum certificated take-off weight, civil air regulations amendments	3280	Alkali hydroxides, chromium and vanadium in submicrogram quantities in, determination	3170
welding of armor, metal-arc, manual, etc., specification	3803	Alkyd resins, <i>see</i> Resins.	
<i>see also</i> Air carriers—Electronic equipment—Engines (aircraft)—Helicopters—Seaplanes.		Alkylbenzene, corrosion of selected materials in mixture of dowerm A and alkylbenzene	3208
Aircraft navigation plotters, <i>see</i> Plotting boards and plotting.		Allocations, <i>see</i> Priorities.	
Airfoils:		Allotments, education, Federal, to States, and Federal-State grants	3818
aerodynamic characteristics, effect of de-icers and ice formations	4126	Alloys, <i>see</i> names of metals, etc.	
nonlifting, pressure distributions at high subsonic speeds	4104	Alpha decay, alpha activity of uranium in river mud, etc.	3140
Airframes, maintenance, repair, and alteration, civil air regulations, amendments	3280	Alpha radioactivity, <i>see</i> Alpha decay.	
		Alpha rays, counting, isotopic, composition of uranium	3187
		Altitude, high-altitude winds, window to measure	4178
		Alumina, drying of air in activated alumina beds	3109
		Aluminum:	
		alloys—	
		die-castings, specification	3881
		mold castings, specification	3882
		plate and sheet, 24S, specification	3880



Entry	Entry
Aluminum—Continued	APH-correspondence aid series--- 2759-63
alloys—Continued	Appropriation accounting, <i>see</i> Ac-
plates at elevated temperatures,	counts and accounting.
investigation of compressive	Appropriations:
strength and creep lifetime of	deficiency, 1956—
2024-T3----- 4123	hearings----- 3504, 3642
gamma heating effect, MTR experi-	reports----- 3481, 3639
ment----- 3191	legislative, 1956, supplemental,
industry, shortages, etc., hearings-	proposal----- 3408
secondary, 1954----- 3541	supplemental, 1956, proposals----- 3407
Aluminum nitrates, acid aluminum	supplemental, 1957, proposal----- 3405
nitrate solution, removal of	<i>see also</i> names of departments, etc.,
fission products from, by co-	for which appropriations are
precipitation methods----- 3228	made.
Amberlite resins, <i>see</i> Resins.	Appropriations Committee, House:
American Battle Monuments Commis-	hearings----- 3499-3504
sion:	minority views----- 3482
appropriations, 1956, supplement-	reports----- 3481-82, 3497
al, proposal----- 3407	Appropriations Committee, Senate:
memorial to John J. Pershing,	hearings----- 3642
erect, authorize, report----- 3638	report----- 3639
American Heart Month, designating,	report to committee----- 3556
report----- 3605	Archives National Monument, general
American Historical Association:	information----- 4162
members, list----- 2933	Architect of Capitol, appropriations,
report, 1953----- 2932	1956, deficiency, reports. 3481, 3639
departmental edition----- 3381	Architecture:
document edition----- 3381	Long Lake Dam and main canal,
American history, <i>see</i> History.	design and construction, tech-
American Legion, legislative program,	nical record of----- 4208
1956, hearings----- 3546	O'Sullivan Dam, design and con-
American republics, geologic inves-	struction, technical record of,
tigations----- 4005	reservoir dams and feeder canal,
American Veterans of World War II,	equalizing, design and con-
legislative program, 1956,	struction, technical record of,
hearings----- 3546	Argentina, surplus agricultural com-
Americium, composition from irradi-	modities, agreement----- 4308
ation of AM <sup>241</sup> in neutron flux.	Argonne National Laboratory:
Americium isotopes, AM <sup>241</sup> irradiation	hot laboratories and equipment,
in high neutron flux, Pu, Am,	symposium----- 3236
and Cm composition----- 3096	materials testing reactor project
Ammonia, anhydrous, business service	handbook----- 3188
bulletin----- 3244	Arhopalus productus, borer in new
Ammunition, ordnance, stock status	buildings----- 3962
report, Army regs----- 3022	Arkansas, territorial papers, 1829-
Amplifiers:	36----- 4139
magnetic amplifier circuits, circuit	Armaments, <i>see</i> Munitions.
equations for rectifier----- 4171	Armature relays, <i>see</i> Electric relays.
single channel, cylinder head tem-	Armed Forces:
perature, specification----- 3684	appointment to service, academy
AMS, <i>see</i> Agricultural Marketing	not to terminate obligated serv-
Service.	ice, report----- 3471
Anadarko, Okla., Indian tribes, hear-	armed services procurement, regu-
ings----- 3527	lation, 1955----- 3677
Anchovies, gas bladder and its rela-	dependents, medical care, hearings-
tion to inner ear in <i>Engraulis</i>	enlisted personnel procurement and
<i>mardax</i> ----- 3913	processing cost report, Army
Anderson County, Tenn., coking coal,	regs----- 2994
recoverable reserves----- 4098	milk program extend, report----- 3634
Anesthesia, <i>see</i> Anesthetics.	mortgage insurance, administrative
Anesthetics, anesthetic agents in ir-	rules and regulations----- 3858
radiated animals, pharma-	procurement regulations, revision-
cologic, action of----- 2923	protection of war victims, Geneva
Animal products, carload waybill sta-	conventions, agreements----- 4290-91
tistics, 1954----- 4040	stationing in Netherlands, North
Animals, carload waybill statistics,	Atlantic treaty, agreement----- 4283
1954----- 4040	textile procurement for military
<i>see also</i> Diseases of animals.	services, report----- 8588
Anion exchange resins, <i>see</i> Resins.	<i>see also</i> Reserve components of
Anions, exchange resins, recovery of	Armed Forces.
uranium from sulfuric acid,	Armed Forces Information and Edu-
leach solutions----- 3181	cation Office, DOD pamphlet. 2934-
Annapolis, Md., <i>see</i> Naval Academy,	40
Annapolis.	Armed Forces Institute:
Annealing, pulse, measurements on	manual----- 3675
electric resistivity of irradi-	world history, study guide----- 3675
ated graphite----- 3162	Armed Forces Medical Library, index-
Annuities, payable to survivors of re-	catalogue, v. 11----- 2941
tired members, Army regs----- 2954	Armed services, <i>see</i> Armed Forces.
<i>see also</i> Civil service pensions.	Armed Services Committee, House:
Anthracite, <i>see</i> Coal.	hearings----- 3506-9, 3511-16, 3518
Antibiotics, in agriculture (remarks)-	paper----- 3505
2843	reports----- 3433,
Antitrust laws, <i>see</i> Trusts (indus-	3436-37, 3443-52, 3459-60,
trial).	3471-72, 3488-90, 3510, 3517

# INDEX

	Entry		Entry
Armed Services Committee, Senate, committee prints-----	3643-44	Army and Air Force Exchange and Motion Picture Services, <i>see</i> Board of Directors, Army and Air Force Exchange and Motion Picture Services.	
Armed services papers-----	3505-18	Army and Air Force Motion Picture Service, <i>see</i> Board of Directors, Army and Air Force Exchange and Motion Picture Services.	
Army:		Army Department:	
Army-McCarthy investigations, hearings, index-----	3652	administration, Army regs-----	2944
Army regulations—		appropriations, 1956, deficiency—	
assignments, details, and transfers-----	2999-3	hearings-----	3642
boards, commissions, and committees-----	2945-47	report-----	3639
personnel-----	2989-90	appropriations, 1956, supplemental, proposal-----	3407
personnel procurement-----	2991-94	appropriations, 1957, supplemental, proposal-----	3399
personnel selection and classification-----	2997	Army regulations-----	2944-3038
subsistence supply-----	2949	civilian personnel circulars-----	3039-40
Army subject schedules, index-----	3051	field manuals, index-----	3051
Army training programs, index-----	3051	legislative program, Army regs-----	2943
Army training tests, index-----	3051	pamphlets-----	3046-55
civilian personnel services accounting, Army regs-----	2955	posters, index-----	3051
companies, general provisions, Army regs-----	2976	service orders for recurring services, Army regs-----	2956
disabled officers, retention in service, report-----	3444	special regulations-----	3056-66
enlisted personnel—		specifications and standards, military index-----	3045
length of service retirement, Army regs-----	3012	supply bulletins-----	3041-44
specialists, Army regs-----	2997	supply manuals, indexes, Engineers Corps, pamphlet-----	3055
field organization, Army regulations-----	2976-77	technical manuals-----	3067
financial administration, Army regs-----	2956	Army Industrial Fund, installations or activities, service orders for recurring services, Army regs-----	2956
firing tables and charts, index-----	3051	Army Medical Service:	
fiscal code, Army regs-----	2950, 2952	items required in continental United States, Army regs-----	3029
graphic training aids, index-----	3051	rates, fees, and hospital ration rate, Army regs-----	2957
military personnel—		report, 1953-----	3068
ordered to Alaska, helpful hints, pamphlet-----	3049	reportable property list, Army regs-----	3021
return to U. S. or territory of residence for emergency reasons, Army regs-----	2996	2-phase enlisted courses, Army regs-----	2984
mobilization training programs, index-----	3051	Army Packaging Board, Army regulations-----	2947
officer candidate courses, Army regs-----	2982	Army Publications Board, Army regulations-----	2945
officers—		Army Reserve:	
assignment as instructors to Military Academy, Army regs-----	3003	Army regulations-----	2968-69
professional examinations and promotion, repeal laws, report-----	3489	Civil affairs/Military Government Branch, Army regs-----	2968
personnel—		equipment status reporting system, Army regs-----	3018
availabilities and requirements, actual and projected, Army regs-----	3001	military intelligence and Army security branches organization, etc., Army regs-----	2969
investigation and clearance for handling cryptologic, top secret, etc., material and information, Army regs-----	2995	personnel, marital and dependency status code, Army regs-----	2980
processing, Army regs-----	2998	special regulations-----	3059
processing procedures at training activities, Army regs-----	2998	Staff specialist Branch, spec. regs-----	3059
separations, Army regs-----	3007-12	Army Reserve Band, airlift requirements, tonnage allocations, Army regs-----	2962
utilization, Army regs-----	3004	Army Security Branch, Army Reserve, organization, training, assignment, and retention criteria, Army regs-----	2969
procurement procedure-----	2942	Army supplies, <i>see</i> Military supplies.	
programs of instruction, index-----	3051	Army Supply Base, Port Newark, sale to Newark, N. J., report-----	3443
reserve officers, periods of service on active duty, Army regs-----	2967	Aromatic compounds, under intense gamma irradiation, reaction of chlorine with-----	3202
shipping designators, Army regs-----	3027	ARS series-----	2764-2777
special regulations—		Arsenic, determination in steel by X-ray fluorescence-----	4177
enlisted personnel-----	3063	Artibonite Valley project, technical cooperation, agreement with Haiti-----	4306
military terms, abbreviation and symbols-----	3060	Arts, Federal Advisory Commission on, <i>see</i> Federal Advisory Commission on the Arts.	
supply status reporting system, Army regs-----	3021		
tables of organization and equipment, index, pamphlet-----	3052		
training circulars, index-----	3051		
tuberculosis in World War II, epidemiological study and X-ray screening evaluation-----	4325		
<i>see also</i> Armed Forces—Pay, allowances, etc.			



	Entry	B	Entry
Asbestos, preprint from minerals yearbook-----	4070	Babies, <i>see</i> Infants.	
Asla:		Bags, packaging, barrier material, specification-----	3090
south, technical assistance programs, study mission, report-----	3651	Baja California, <i>see</i> Lower California.	
southeast collective defense treaty, text-----	4280	Bakers and bakeries, producing for prosperity, agricultural production (address)-----	2841
Assignments:		Balance sheets, <i>see</i> Finance.	
assignments, details, and transfers, Army regs-----	2999-3	Baltimore and Ohio R. R., accident-----	4046
stabilized, Army regs-----	2999	Bands (music), <i>see</i> Army Reserve Band.	
Astro compass, <i>see</i> Compasses.		Bank indicators, <i>see</i> Turn and bank indicators.	
Astronomy, phenomena for 1958-----	4168	Banking and Currency Committee, House:	
Atlantic area, eastern, operational weather-----	2699	hearings-----	3519-21
Atlantic States, south, growing loblolly pine-----	2813	reports-----	3428-29
Atlantic treaty, <i>see</i> North Atlantic Treaty.		Banking and Currency Committee, Senate:	
Atmosphere, synthetic, near-infrared transmission-----	2921	banking and currency and economic stabilization, investigate, report-----	3589
Atmospheric Electricity, Conference on, <i>see</i> Conference on Atmospheric Electricity.		hearings, etc-----	3646-48
Atmospheric pressure:		minority views-----	3632
alkyd resins for vinyl finishes-----	4172	reports-----	3585, 3597-99, 3614, 3632
calrod heaters operation-----	3192	Banks and banking:	
Atomic bombs, detonations, sanitary engineering aspects of long-range fallout-----	3218	bank-SBA participation loan plans-----	4218
Atomic energy:		investigate, report-----	3589
cooperation for civil uses, agreement with-----		nonmember banks maintaining, clearing accounts with Federal reserve, list-----	3870
Japan-----	4312	<i>see also</i> National banks.	
Netherlands-----	4309	Barberry, bushes spread stem rust to wheat, etc-----	2830
Peru-----	4318	Barite, preprint from minerals yearbook-----	4071
Sweden-----	4315	Bark beetles, <i>see</i> Engelmann spruce beetles.	
Uruguay-----	4314	Barley, stem rust spread by barberry bushes-----	2830
neutron energy spectrum in D <sub>2</sub> O-----	3120	Baroclinic flow, <i>see</i> Flow.	
U <sup>235</sup> fission products as function of bombarding deuteron energy from 19 to 190 Nev, formation of cross section of various-----	3161	Barrier materials, water-vaporproof interior packaging bags, specification-----	3690
USAEC industrial participation group program, May 1951-Apr. 1955, history, etc-----	3237	Barrows, <i>see</i> Swine.	
Atomic Energy Commission:		Bars (metal, etc.), <i>see</i> names of metals, etc., of which bars are made.	
declassified documents-----	3070-200	Basic commodities, <i>see</i> Agricultural products.	
unclassified documents-----	3201-41	Batteries, <i>see</i> Electric batteries.	
Atomic Energy Joint Committee:		Battle act, <i>see</i> Exports.	
executive director, compensation, reports-----	3485, 3633	Beacons, <i>see</i> Lights and lighting.	
reports-----	3485, 3633	Beef, boneless, raw, cooked, moisture protein, fat, and ash-----	2850
Atomic weapons, <i>see</i> Weapons.		Beehive coke, <i>see</i> Coke.	
Attorney General, <i>see</i> Justice Department.		Beetles, <i>see</i> names or classes of beetles.	
Auditing, <i>see</i> for audit reports, names of corporations, etc.		Belgian Congo, ion exchange resin eluates, electrolytic precipitation of uranium-----	3177
Auditorium Commission, District of Columbia, <i>see</i> District of Columbia Auditorium Commission.		Belgium:	
Automobile mechanics, <i>see</i> Mechanics (persons).		foreign trade-----	3948
Automobiles, privately owned, transportation, utilize private shipping services, report-----	3458	mutual defense assistance, agreement, disposal of redistributable, etc., property-----	4285
Aviation, <i>see</i> Aeronautics.		pharmaceutical regulations-----	3945
Aviation ordnanceman, Navy training course-----	4169	Benzene, <i>see</i> Alkybenzene.	
Aviators:		Beryllium, cladding-----	3099
aeronautical engineering for pilots flying time, duty, and pilot proficiency, Army regs-----	2965	Beryllium oxide, metallurgy, Los Alamos technical series-----	3153
Navy acceptance test, basis for scoring-----	4066	Bessel functions, regular, IBM subroutines, circular and hyperbolic functions-----	3210
pilots' weather handbook-----	3271	Betatrons, betatrons velocity selector, measurement of fission cross section of U-235-----	3149
weather reports from pilots, how in-flight reports help others-----	4336	Bezel, instrument mounting, specification-----	3691
<i>see also</i> Airmen.		Bibliography:	
Awards, field organizations, Army regs-----	2977	American history, 1951-----	
<i>see also</i> Rewards (prizes, etc.).		departmental edition-----	2932
		document edition-----	3381
		detourium and tritium compounds research-----	4143



# INDEX

	Entry		Entry
Bibliography—Continued		Boulder City, Nev., disposal of Federal property in area to aid incorporation of municipality, hearing	3531
Europe, background reading, support forest management research, 1912-54	4059	Boundaries, Germany boundary changes, agreement with Union of Soviet Socialist Republics	4265
mental health, pamphlets and reprints	3967	Boycott, Barbara P., relief	3365, 3375
for parent and child	4148	Braudon, Vt., lignite, pollen analysis	4091
for teachers and pupils	4149	Braun, Jesajah, relief	3577
on basic concepts	4150	Brazil:	
shopping centers	3243	licensing and exchange controls	3943
soil and water conservation, research needs	2790	loan of submarines, authorizing, report	3459
testing non-magnetic materials	3186	technical cooperation, agreement	4271
thorium	3235	Breathing apparatus, masks, air line and respirators, air filtering, specification	3896
zirconium	3234	Brines, cucumber salt-stock brine, testing for softening activity	2774
testing	3186	Broilers, see Chickens.	
see also names of departments, etc., issuing lists of publications.		Bromides, see bromides by name, e. g. Uranium bromide.	
Bills (congressional):		Bromine fluorides, Br f <sub>3</sub> use in recovery of uranium from UO <sub>2</sub> and MgO	3090
armed services, hearings on miscellaneous bills	3505, 3507-9, 3513-15, 3517-18	Bronze:	
see also House bills—Senate bills.		bars, plates, rods, etc., specification	3883
Bills of lading, shipments by commercial means, spec. regs.	3057	manganese bronze bars etc., specification	3884
Binders (loose-leaf), see Loose-leaf binders.		Brucellosis, see Abortion in animals.	
Binder's board, pressboard, colored, specification	3891	Bruns General Hospital, property, convey to New Mexico, report	3451
Binder's covers, loose-leaf, specification	3886	Brush:	
Bins, grain, Department of Agriculture, report	3609	aerial brush control meeting, Lake States, proceedings	3975
Birds:		burning, area ignition	3961
Cape Romain National Wildlife Refuge	3915	Brush fires, see Forest fires.	
Medicine Lake National Wildlife Refuge	3916	Brushes, electrical contact, specification	3689
Birds, fossil, North America and West Indies, check-list	4220	RSB series	3243-44
Birth, see Vital statistics.		Budget:	
Blackard, Joe, patent to lands in Alaska, extension of time	3416	Engineers Corps, programming and accounting manual	3836
Blankets, bed, wool, specification	3688	United States—	
Blast cleaning machines, specification	3695	budget in brief, 1956	3242
Blasting caps, see Detonators.		congressional control, hearing	3525
Blight, see names of blights or plants affected.		Budget Bureau, redesignate, hearing	3525
BLS report series	4051-52	Budget Office, creating, hearing	3525
Blufftown formation, see Cretaceous formation.		Buffalo, N. Y., dwelling units, rental and vacancy characteristics	3264
Board of Directors, Army and Air Force Exchange and Motion Picture Services, Army regs.	2946	Building:	
Boards, see names of departments, etc., with which boards have to do.		engineering manual civil works construction	3835
Bodies (aerodynamics), see Aerodynamics.		equalizing reservoir dams and feeder canal, constructed 1946-51, technical record of design and construction	4207
Boiler firemen, see Firemen (stokers).		housing and construction reports, housing characteristics	3261-64
Boleo copper district, geology and mineral deposits	4014	Long Lake Dam and main canal, constructed 1946-51, technical record of design and construction	4208
Bolivia:		O'Sullivan Dam, constructed 1947-49, technical record of design and construction	4209
economy, basic data	3928	see also Building materials.	
exports and imports, licensing and exchange controls	3944	Building machinery, Federal item identification guides for supply cataloging	3680
Bombing ranges, see Aerial bombing ranges.		Building materials:	
Bonds, see Savings bonds.		base-course quality effect on load transmission through flexible pavements	3277
Bones, fish, detection by X-ray	3911	building materials and structures report	4140
Bookbinders, hand work and machine operations, examination announcements	3288	corrosion in borated and deionized water at temperatures to 500° F.	3209
Books, copyrighted, catalog of copyright entries	3670	corrosion in pentalene, 290 and mixture of dowertherm A and alkylbenzene	3208
Boots and shoes, dress, men's oxfords, specification	3785		
Borkowski, Aleksandra, relief	3344		
Boron, determination from zirconium hydride and zirconium oxide analyses	3200		
Botanical prospecting, see Prospecting.			

	Entry		Entry
Buildings, Arhopalus productus, borer-----	3962	Canada :	
Bulgaria, Moscow's European satellites-----	4247	air transport services agreement--	4305
Bulletins, <i>see</i> Farmers' bulletins--		grain--	
also names of departments, etc., issuing bulletins-- <i>also</i> subjects.		in store and afloat in bond in U. S. markets-----	2715
Business :		in store and afloat in Canada--	2716
business service bulletins-----	3243-44	United States, in store in bond--	2718
Defense Department transfer of commercial activities, hearings-----	3501	mobile radio transmitting stations, understanding, cancellation of interim arrangement-----	4268
establishing in--		Cancer :	
Hong Kong-----	3935	control activities-----	4201
Norway-----	3932	lung, environmental causes-----	4200
Thailand-----	3938	Cancer Institute, <i>see</i> National Cancer Institute.	
Union of South Africa-----	3937	Cans, iron sulfide discoloration-----	3910
farm family, guide for 4-H club leaders-----	2835	Capacitors, fixed, mica-dielectric, specifications-----	3696-3708
small business--		Cape Romain National Wildlife Refuge, birds-----	3915
aluminum industry, hearings-----	3541	Capital, <i>see</i> Investments.	
loan plans, bank-SBA participation-----	4218	Carbon, solubility in thorium-----	3137
military procurement problems, hearings-----	3669	Carbon dioxide, total absorption of near-infrared absorption bands through synthetic atmospheres-----	2921
Business and Defense Services Administration :		Carbonates :	
BSB series-----	3243-44	carbonate leaching of uranium ores-----	3073
CTR series-----	3245	leach liquors--	
Business education, <i>see</i> Distributive education.		electrolytic precipitation of uranium-----	3172
Business men, SBA disaster loans, report-----	3597	electrolytic recovery of uranium-----	3179
Businessmen, <i>see</i> Business men.		Carbonization, coal, Anderson County, Tenn-----	4098
Bustiuc, Elena A., relief-----	3342	Cardiovascular system, <i>see</i> Vascular system.	
Butter fat, cost methods of skim milk and butterfat (talk)-----	2741	Career compensation act of 1949, <i>see</i> Pay, allowances, etc.	
Butterfat, <i>see</i> Butter fat.		Careers, <i>see</i> Occupations.	
Buyers, <i>see</i> Purchasing agents.		Cargoes, <i>see</i> Ships.	
		Carlsbad Caverns National Park, general information-----	4163
C. C. C., <i>see</i> Commodity Credit Corporation.		Carpet beetles, how to combat them, description, control-----	2815
Cables, <i>see</i> Carriers.		Carr, Francis P., Army-McCarthy investigations, hearings index-----	3652
Cadets, <i>see</i> Military Academy, West Point.		Carriers :	
Calcium, agricultural research program, progress report-----	3229	common carriers sections of Communications act, amend, report-----	3611
Calculating machines, electrical, use in agricultural research-----	2791	communications, earnings of workers-----	4051
Caldas, <i>see</i> Colombia.		transport statistics report, 1954--	4047
California :		water, accounts, uniform system--	4048
chromite ores, concentration tests, cone crop, 1955-----	4093	<i>see also</i> Air carriers.	
refrigerated locker plants-----	3958	Cases, aircraft electronic, specification-----	3709-10
vital statistics, life tables, 1949-51, supp-----	4154	Castings, steel, risering-----	4176
<i>see also</i> Ventura River project.		<i>see also</i> Molds (forms).	
California Forest and Range Experiment Station :		Cataloging service, bulletin-----	4058
forest research notes-----	3958-60	Catalogs :	
technical papers-----	3961-62	Air Force Extension Course Institute, 1956-----	2919
Calking guns, bulk and cartridge compounds, specification-----	3894	copyright entries-----	3670-73
Calorimeters and calorimetry :		Library of Surgeon General's Office, Army-----	2941
adiabatic specific heat calorimeter for range 15° C to 290° C, progress report, July 1-Oct. 1, 1955-----	3220	Public Health Service medical supplies-----	4202
gold-silver alloys, investigation of cold-working and annealing-----	3225	stores stock catalog, Jan. 1956 revision-----	3901
Cambodia, mutual defense assistance, agreement-----	4267	technical reports--	
Cambridge, Ohio, how children use community for learning-----	3819	CTR series-----	3245
CAMG, <i>see</i> Civil Affairs/Military Government Branch, Army Reserve.		Office of Technical Services, list-----	3245
Campaign expenditure, Federal corrupt practices act, as amended, text-----	3555	Cattle :	
		admission into Virgin Islands, restrictions, law-----	3369
		brucellosis testing, herds and cattle under supervision, State and Federal indemnity-----	2786
		feeding programs, corn belt, costs and returns relationships-----	2721
		tuberculosis testing, herds and cattle under supervision, State and Federal indemnity-----	2787

# INDEX

Entry	Entry
Cauca, <i>see</i> Colombia.	Children :
Caulking guns, <i>see</i> Calking guns.	bibliography on pamphlets and re-
Caustic poisons, <i>see</i> Poisons.	prints on mental health for
Caustic soda, <i>see</i> Soda (caustic).	parent and child----- 4148
Cavern Point Terminal, land convey-	education in federally affected
ance, report----- 3433	areas, annual report, 1955----- 3817
CCC, <i>see</i> Commodity Credit Corpora-	national school lunch program,
tion.	number of children participat-
Cedar, juniper control increases for-	ing, 1955----- 2744
age production on Fort Apache	<i>see also</i> Juvenile delinquency.
Indian reservation----- 3988	Chile, economic cooperation agree-
Cells, <i>see</i> Electrolytic cells.	ment----- 4276
Cells (electrolytic), <i>see</i> Electrolytic	China :
cells.	Chinese communist anti-American-
Cengiz, Nihat, relief----- 3579	ism and resist-America aid-
Census :	Korea campaign----- 2925
of agriculture, 1954, publication	coast, sailing directions, changes 3-
program announcement----- 3249	communists-----
of manufactures, 1954, announce-	reactions in, analysis of letters to
ments and order blank----- 3250	newspaper editors----- 2926
<i>see also</i> subjects.	renunciation of force, U. S. and
Census Bureau :	Chinese positions----- 4255
appropriations, 1956, supplemental,	socio-political study, control of
proposal----- 3407	teachers----- 2927
mineral industries, 1954 census,	family revolution in Communist
preliminary reports, advance	China----- 2924
announcement----- 3248	relief supplies and packages, postal
Central States Forest Experiment	charges, agreement----- 4270
Station :	Republic, Mutual defense treaty--- 4284
forest survey release----- 3963	Chitato, Antonio A., relief----- 3332
miscellaneous release----- 3964	Chlorides, uranium elution from ion
technical papers----- 3965-66	exchange resins with chloride,
Ceramics :	effect of sulfate accumulation---
corrosion by fused caustic----- 3986	<i>see also</i> chlorides by names, e. g.
UO <sub>2</sub> and MgO, bromine trifluoride	Polyvinyl chloride.
use in recovery of uranium----- 3090	Chlorination kits, ship board use,
Certificates, <i>see</i> types of certificates	specification----- 3682
or subjects involved.	Chlorine, reaction of chlorine with
Chairs :	aromatic compounds under in-
wood-----	tense gamma irradiation----- 3202
student, specification----- 3871	Chofre, Salvador and family, relief--- 3354,
table arm, specification----- 3872	3563
Chaplains, appointment in Regular	Chromite, concentration tests of Cal-
Army, Army regs----- 2992	ifornia ores----- 4093
Charitable institutions, expenditures	Chromium :
for scientific research by private	alloys-----
foundations----- 4167	chromium-uranium, 1.8 atom %,
Charities, income tax deduction for	and normal uranium compara-
contributions, amend Internal	tive behavior on thermal cy-
revenue code, report----- 3595	cling----- 3088
Checks, veterans benefits, forwarding,	uranium-chromium thermal
report----- 3423	conductivity and linear expansion-
Chemical analysis, <i>see</i> names of sub-	submicrogram quantities in alkali
stances analyzed.	hydroxides, determination----- 3170
Chemical Corps, Army, supplies and	Chronometers, navigational stop
equipment, list of reportable	watches, specification----- 3805
categories, accounting report,	Churches, opportunity for leadership
Army regs----- 3030	(not)----- 2825
Chemical elements, opacity calcula-	Cigars, manufacturing, wage struc-
tions for light elements and	ture----- 4052
mixtures----- 3093	Circuit Courts of Appeals :
<i>see also</i> Fission products.	Hawaii, justices-----
Chemical engineers, examination an-	compensation, report----- 3476
nouncement----- 3310	longer terms, report----- 3474
Chemistry, hickory----- 3989	Circuits, <i>see</i> Electric circuits.
<i>see also</i> Geochemistry.	Circular saws, <i>see</i> Saws.
Chemists :	Circulars, <i>see</i> names of departments,
education and experience require-	etc., issuing circulars— <i>also</i>
ments for position----- 3302	subjects.
examination announcements--- 3310	Cities and towns, <i>see also</i> names of
discontinuance notice----- 3297	cities and towns.
Cherokee Indians of Robeson County,	Citizenship, <i>see</i> Naturalization.
change name to Lumbee In-	Citrus fruit, Florida, export possibi-
dians of North Carolina, re-	ties (address)----- 3919
port----- 3427	Civil aeronautics, <i>see</i> Aeronautics.
Chickens :	Civil Aeronautics Administration :
aspects of broiler financing (state-	civil aeronautics manuals----- 3272-76
ment)----- 2711	technical development report----- 3277
NPIP hatchery supply flocks and	technical manual----- 3271
their distribution----- 2768	
Child labor, in agriculture under fair	
standards act, what crew lead-	
ers, etc., should know----- 4335	



	Entry		Entry
Civil Aeronautics Board:		Civilian defense—Continued	
civil air regulations.....	3279	public health aspects, strengthen	
amendment.....	3280	research, message from the	3401
report, 1955.....	3278	President.....	3849
Civil Affairs/Military Government		rescue course, basic.....	3452
Branch, Army Reserve selec-		Volusia County, Fla., to allow use	
tion and assignment criteria,		of property, report.....	
etc., Army regs.....	2968	Civilians:	
Civil air regulations, <i>see</i> Aeronautics.		civilian personnel circulars.....	3039-40
Civil defense, <i>see</i> Civilian defense.		treatment, Geneva conventions,	
Civil service:		agreements.....	4290-91
administration, investigate, extend		Claims:	
time, report.....	3620	Army regulations.....	2948
chemists, education and experience		damages to property, etc.—	
requirements for position.....	3302	appropriations 1956, deficiency,	
examination announcements—		report.....	3481
accounting clerk.....	3293	proposed appropriation to pay—	3406
automobile mechanic.....	3267	Japanese, personal and property	
boiler firemen.....	3285	damages resulting from nu-	
bookbinders, etc.....	3268	clear tests, agreement.....	4273
chemists, mathematicians, elec-		under military claims act, Army	
tronic scientists, metallurg-		regs.....	2948
ists, physicists.....	3296	Classification:	
discontinuance notice.....	3297	decimal, 16th edition, criteria, etc.	4058
commodity-industry analyst.....	3298	personnel selection and classifica-	
current, supplements.....	3299-3301	tion, Army regs.....	2997
custodial laborer.....	3283	personnel, separation and readjust-	
general laborer.....	3282	ment orientation, Army regs.....	3007
geophysicist.....	3294	<i>see also</i> names of substances, ob-	
medical officers.....	3290, 3303	jects, etc., classified.	
meteorologist.....	3308	Clay:	
office appliance repairman.....	3295	differential thermal analysis.....	4009
operating engineer.....	3286	effect on permeability of reservoir	
pharmacy resident.....	3309	sands to saline waters.....	4095
physicists, chemical engineers,		preprint from minerals yearbook.....	4073
mathematicians, chemists.....	3310	Cleaning, <i>see</i> Dry cleaning.	
printer (monotype keyboard op-		Clearing of land, brush burning.....	3961
erator) and printer (slug ma-		Clerical workers, <i>see</i> Clerks.	
chine operator).....	3289	Clerks, additional clerical assistants	
printer proofreader.....	3284	for Foreign Relations Commit-	
scientific aid (cotton).....	3291	tee, report.....	3616
scientific and technical person-		<i>see also</i> Accounting clerks— <i>also</i>	
nel.....	3292	names of departments, etc.,	
statistician, mathematical, anal-		where employed.	
ytical, survey.....	3307	Climate:	
student trainee, agriculture.....	3312	climatic summary of United States,	
substitute clerk and substitute		supplement for 1931-52.....	4337-38
carrier, Post Office Service.....	3313	local climatological data, Washing-	
warehouse examiners.....	3315	ton, D. C.....	4340
examining circular EC series.....	3303	supplement.....	4341
job opportunities, local and re-		Michigan, summary, 1931-52.....	4337
gional examinations.....	3305	operationally usable climatology	
longevity pay plan of Classification		handbook.....	2699
act of 1949, as amended.....	3306	South Carolina, summary, 1931-	
veteran preference, history in Fed-		52.....	4338
eral employment, 1865-1955.....	3304	Climatology, <i>see</i> Climate.	
Civil Service Commission:		Climax Uranium Co., electrolytic mem-	
appropriations, 1956, supplemen-		brane cell work, summary re-	
tal proposal.....	3407	port.....	3175
appropriations, 1957, independent		Clocks and watches, watches, naviga-	
offices, hearings.....	3499	tion master, specification.....	3804
investigate, extend time, report.....	3620	Clothes moths, how to combat them,	
Civil service pensions:		description, control.....	2815
entitlement, amend retirement act,		Clothing, textile procurement in mili-	
hearing.....	3540	tary services, report.....	3588
temporary retirement increase		Clouds, water content and droplet size	
made permanent, hearing.....	3540	data, aeroscope for obtaining.....	4128
Civil works, <i>see</i> Building—Public		Coal:	
works.		coking, recoverable reserves, An-	
Civilian Achievement Medal, <i>see</i> Dis-		derson County, Tenn.....	4098
tinguished Civilian Achieve-		Korea, coalfields.....	4013
ment Medal.		Mount Harris, Pilot Knob, etc.,	
Civilian components of Armed		quadrangles, Colo.....	4010
Forces:		Mungyong-Eunsong and Hwasun	
Army regulations.....	2967	coalfields, geology.....	4013
special regulations.....	3058	Pennsylvania, distribution.....	4084
Civilian defense:		Pittsburgh-bed refuse, pulverized	
civil defense education project, in-		rock as dense medium for sal-	
formation sheet.....	3821-22	vaging.....	4097
civil defense technical bulletin, TB		Coal mines and mining, anthracite,	
series.....	3847	flood prevention, Penna. proj-	
home civil defense information,		ects 4 and 5.....	4072
handout publications, list.....	3821	Coal washing, pulverized rock as dense	
planning guide for industrial phy-		medium.....	4097
sicians.....	3846	Coalfields, <i>see</i> Coal.	

# INDEX

	Entry		Entry
Coast and Geodetic Survey, <i>see</i> Pay, allowances, etc.		Commerce—Continued	
Coast Guard:		coastwise and intercoastal shipping	
appropriations, 1957, supplemental proposals-----	3399, 3405	trades, review-----	4064
appropriations, 1957, Treasury Dept.—		foreign agricultural trade, fiscal year, 1954-55-----	3922
hearings-----	3503	foreign trade—	
minority views-----	3482	antitrust laws application, hearings-----	3664
report-----	3482	conferences and antitrust laws, staff memorandum-----	3659
<i>see also</i> Armed Forces—Pay, allowances, etc.		statistics, country designations, code classifications-----	3265
Coast Guard Academy, New London, appointment not to terminate period of obligated service, report-----	3471	interstate and foreign, problems, investigate, report-----	3618
Coatings, fungicide attenuations in oil-modified coatings-----	4175	Soviet deterrents to increased foreign trade-----	4037
Cobalt, platinum system, X-ray measurements of order-----	3224	U. S.-Mediterranean waterborne commerce-----	3957
Cobaltcyanides, poisoning of ion exchange resins, prevention-----	3178	world trade information service—	
Code of Federal regulations, <i>see</i> for titles, chapters, etc., of the code printed separately, subjects involved.		economic reports-----	3928-38
Codes, <i>see</i> names of departments, etc., issuing codes— <i>also</i> subjects.		index to reports-----	3927
Coefficients, <i>see</i> Activity coefficients.		operations reports-----	3939-47
Cohn, Roy M., Army-McCarthy investigations, hearings index-----	3652	statistical reports-----	3948-56
Coke, oven and beehive, distribution in 1954-----	4085	utilities abroad-----	3957
<i>see also</i> Coal.		<i>see also</i> Tariff— <i>also</i> names of countries or places.	
Cold storage:		Commerce Department, appropriations, 1956, supplemental proposals-----	3407
lettuce-----	2754	Commercial fisheries, <i>see</i> Fish and fisheries.	
marketing sights in locker plants, raise-----	3841	Commercial policy series-----	4245
refrigerated locker plants-----	3903-9	Commercial products, exports, statistical classification, schedule G-----	3266
<i>see also</i> names of commodities stored.		Commercial standards, <i>see</i> Standards and standardization.	
Collective bargaining, agreements, welfare and pension funds, investigation, extend time, report-----	3615	Commercial treaties:	
Colleges and universities:		reciprocal trade agreement with Switzerland-----	4289
agriculture, responsibilities of future for higher education (address)-----	2844	trade agreement escape clause investigation, report-----	4322
enrollment, fall 1955-----	3820	trade agreements program operations, July 1954-June 1955-----	4324
student work study program for scientific and technical personnel-----	3292	<i>see also</i> General agreement on tariffs and trade.	
<i>see also</i> Military education.		Commissaries, transfer of accountability, Army regs-----	2949
Colombia:		Commission on Application of Federal Laws to Virgin Islands, report-----	3532
foreign trade, 1952-54-----	3953	Commission on Organization of Executive Branch of the Government, <i>see</i> Organization of Executive Branch of the Government Commission [1953-55].	
import tariff system-----	3940	Commodities, <i>see</i> Agricultural products.	
technical cooperation, agreements-----	4302, 4310	Commodity Credit Corporation:	
Colonial National Historical Park, sewage-disposal system for Yorktown area, report-----	3475	audit report, 1954-----	3387
Color, vehicles and equipment, Army regs-----	3034	export sales of storable nonbasic agricultural commodities, law-----	3371
Colorado:		highlights of CCC's operations-----	3328
uranium minerals, etc-----	3232	price-support inventory, acquisition and disposition-----	3321
vital statistics, life tables, 1949-51, supp-----	4155	stockholders' report (summary of remarks)-----	3329
Colorado Plateau, ores, uranium recovery by solvent extraction-----	3119	Commodity exchanges:	
Colorado River and Valley, upper basin storage project, etc., report-----	3422	onion futures, survey-----	3318
Colorado Springs, Colo., <i>see</i> Air Force Academy, Colorado Springs.		potato futures, survey of open contracts on New York mercantile exchange-----	3319
Columbia County, Oreg., forest statistics-----	3982	regulation of trading in commodity futures (address)-----	3320
Combustion, propulsive characteristics of helicopter-type pulse-jet engine-----	4137	Commodity-industry analyst, examination announcement-----	3298
Commerce:		Commodity Stabilization Service:	
activities under agricultural trade development and assistance act of 1954, semiannual report-----	3394	appropriations, 1957, Agriculture Dept., hearings-----	3497
		publications available-----	3323
		Common carriers, <i>see</i> Carriers.	
		Communications:	
		act of 1934—	
		amend common carrier sections, report-----	3611
		amend protest section, law-----	3367



	Entry		Entry
Communications—Continued		Constitution of United States:	
earnings of workers, Oct. 1954-----	4051	our Constitution and Government,	
problems, investigate, report-----	3618	Federal textbook-----	4025
<i>see also</i> Military communications		study of constitutional rights, con-	
Television channels.		tinue, report-----	3590
Communism:		Construction, <i>see</i> Building.	
Chinese communist anti-American-		Construction materials, <i>see</i> Building	
ism and resist-America, aid-		materials.	
Korea campaign-----	2925	Consumption (economics), <i>see</i> names	
cultural interchange to meet chal-		of commodities.	
lenge, hearings-----	3522	Containers, tomatoes, prepackaged,	
declaration of Washington, Feb. 1,		types and sizes used-----	2709
1956-----	4256	Conversion, <i>see</i> Internal conversion.	
Government infiltration, hearings-	3542	Cookery, cook pork and its products	
Communist China, <i>see</i> China.		thoroughly-----	2777
Communities, <i>see</i> names of communi-		Cooling:	
ties.		phosphoric acid, cost in 174 GPM	
Community Facilities Administration,		solvent-extraction plant-----	3117
report, 1954-----	4019	transpiration cooling applications,	
Community life, improving commu-		air-flow uniformity and pres-	
nity living (address)-----	3853	sure level effects on wire	
Comparison shoppers, guidance leaf-		cloth-----	4138
let-----	3823	Cooperation, <i>see</i> International coop-	
Compasses:		eration.	
astro, specification-----	3713	Cooperatives, <i>see</i> Farmers' coopera-	
pilot's card type magnetic, specifi-		tive organizations.	
cation-----	3712	Coordination compounds, stabilities,	
Compensation, <i>see</i> Salaries—Wages.		general trend-----	3223
Competition, commercial activities of		Copper:	
Defense Dept. transferring to		Boleo district, geology and mineral	
private contractors, hearings-----	3501	deposits-----	4014
Compounds, <i>see</i> name of compound		mine production, United States,	
or purpose for which used.		1955-----	4089
Compressors, <i>see</i> Air compressors.		<i>see also</i> names of articles manufac-	
Comptroller General, <i>see</i> General Ac-		tured from copper.	
counting Office.		Copyright, catalog of copyright en-	
Computing machines, <i>see</i> Calculating		tries-----	3670-73
machines.		Coral, <i>see</i> Corals.	
Concentration (metallurgy):		Corals, Ordovician and Silurian coral	
chromite ores, tests-----	4093	fauna, western U. S-----	4008
Concord, Calif., population, special		Corn, commercial corn-producing area,	
census-----	3257	States and counties, 1956, list-----	2803
Condensers (electric), <i>see</i> Capacitors.		Corn Belt, cattle feeding programs,	
Conduct of life, enlisted personnel.		costs and returns relation-	
conduct ratings, Army regs-----	3005	ships-----	2721
Conduction of heat, <i>see</i> Heat transfer.		Corporations:	
Conductivity (electric), <i>see</i> Electric		capital gains tax computation div-	
conductivity.		idend credit allowances, etc.,	
Cones (pine):		amend internal revenue code,	
reducing longleaf cone losses-----	4000	law-----	3375
Conference committee, report-----	3457	income tax returns, etc., statistics-----	4034
Conference on Atmospheric Electric-		Corregidor Bataan Memorial Commis-	
ity, proceedings-----	2922	sion, appropriations, 1956, sup-	
Conferences (commercial), <i>see</i> Trusts		plemental proposal-----	3407
(Industrial).		Correspondence:	
Conferences, Congresses, etc., <i>see</i>		APH-correspondence aid series-----	2759-63
Political conventions— <i>also</i>		messenger envelopes, Air Force	
subjects of conferences.		regs-----	2883
Confidential material:		Correspondence schools and courses,	
personnel investigation and clear-		Air Force correspondence	
ance for handling, Army regs-----	2995	courses catalog, 1956-----	2919
safeguarding defense information,		Corrosion and anticorrosives:	
Army regs-----	2985	corrosion by fused caustic-----	3086
Congress of United States, reports to		corrosion in borated and deionized	
be made to Congress, list-----	3385	water at temperatures to 500°	
Congressional documents, numerical		F-----	3209
lists, etc., 83d Congress, 2d		oxide films on zirconium in high-	
session, errata-----	4193	temperature water-----	3101
Congressional serial set-----	3330-31	pentalene 290 and mixture of dow-	
Conifers:		therm A and alkylbenzene, cor-	
California cone crop, 1955-----	3958	rosion of selected materials-----	3208
stand height measurements, accu-		stainless steel, sulfuric acid and	
racy on aerial photos in Rocky		nitric-hydrofluoric acid mix-	
Mountains-----	3971	tures-----	3084
Connecticut:		water corrosion, mass transfers of	
milk consumption in schools, effect		foreign elements from zirco-	
of price reduction-----	2727	nium during high-temperature-----	3156
vital statistics, life tables, 1949-		Corrupt practices act, <i>see</i> Political	
51, supp-----	4156	corruption.	
Conscription, selective service act		Coshocton sampler, <i>see</i> Sampling de-	
compilation-----	3379	vices.	
Conservation, <i>see</i> Natural resources—		Cost, <i>see</i> subjects.	
<i>also</i> subjects.			



# INDEX

Entry	Entry
Cost accounting, <i>see</i> Accounts and accounting.	
Cotton:	
acreage allotments and marketing quotas for 1956-----	2837
fiber properties, yarn size influence on contributions to strength to carded yarn-----	2820
mechanical harvesting and ginning skill to preserve quality (address)-----	3856
Cotton gins and ginning:	
are cotton gins doing their best-----	2839
mechanical ginning skill to preserve quality (address)-----	3856
Cottonseed:	
price support programs, historical background-----	3324
products, feeding to livestock-----	2811
quality in United States, 1953-54-----	2723
Counselors, trainers, directory-----	3827
Counting devices, millimicrosecond counting techniques, theory of nonlinear feedback systems application-----	3211
Courts of appeals, appropriations, 1956, supplemental proposal-----	3407
Covers, aeronautical lights, specification-----	3714
Cowan, Roy, and others, relief-----	3418
Cows, alfalfa hay and silage, comparison for growing dairy heifers-----	2767
Cream, fluid, consumption in north-eastern marketing areas, 1940-54-----	2847
Credit, <i>see</i> Agricultural credit.	
Creep of metals:	
aluminum-alloys, plates, 2024-T3, at elevated temperatures, investigation of compressive strength and creep lifetime-----	4123
dimensional instability of uranium, etc., subjected to thermal cycling-----	3160
zirconium-tin alloys-----	3102
Creosote, fractions evaluation in marine borer control-----	4173
Cresylic acid, technical, specification-----	3715
Cretaceous period, Georgia outcropping rocks, stratigraphy-----	4007
Crime and criminals:	
criminal penalties for damaging or destroying aircraft, report-----	3635
investigation, Army regs-----	2973
provost marshal general's central repository, Army regs-----	2973
Criminals, <i>see</i> Crime and criminals.	
Critical assemblies, reactivity measurements computations-----	3132
Critical materials, <i>see</i> Strategic materials.	
Crops:	
new uses for farm crops (address)-----	2782
values, season average prices, value of production, 1954-55-----	2724
<i>see also</i> Rotation of crops—also names of crops.	
Cryptography, material and information, personnel investigation and clearance for handling, Army regs-----	2995
CTR series-----	3245
Cuba, financial arrangements for furnishing supplies and services to naval vessels, agreement-----	4316
Cucumbers, salt stock brine, testing for softening activity-----	2774
Culture:	
cultural interchange and development, hearings-----	3522
technical exchange and cultural values (Middle East address)-----	3925
thresholds of economic and cultural development (remarks)-----	4262
Cumberland, Md., motor vehicle accident-----	4044
Curium, composition from irradiation of AM <sup>241</sup> in neutron flux-----	3096
Currency, <i>see</i> Money.	
Current regulators, <i>see</i> Electric current regulators.	
Cusseta sand, <i>see</i> Cretaceous period.	
Customs, <i>see</i> Tariff.	
Customs Bureau:	
appropriations, 1957, Treasury Dept.—	
hearings-----	3503
minority views-----	3482
report-----	3482
Cuxhaven, Germany, practice bombing range, agreement-----	4307
Cyprus, import tariff system-----	3946
Czechoslovakia, Moscow's European satellites-----	4247
<b>D</b>	
Dairy industry, <i>see</i> Dairying.	
Dairying:	
alfalfa hay and wilted silage for growing dairy heifers-----	2767
competes in marketplace (address)-----	3326
next year for dairymen (talk)-----	2746
supply and demand changes, effect on dairy industry (paper)-----	3852
Damages, <i>see</i> Claims.	
Dams:	
equalizing reservoir dams and feeder canal, constructed 1946-51, technical record of design and construction-----	4207
water conservation, Agriculture Dept. program development (address)-----	4224
Daniels Motor Freight, Inc., accident-----	4044
Daton Peak quadrangle, coal, oil, and gas studies-----	4010
Dead:	
care and disposition of remains—policies and responsibilities, Army regs-----	3013
procedures, Army regs-----	3014
deceased personnel, Army regs-----	3013-14
Dealers:	
poultry, national improvement plan participation-----	2771
subject to certain sections of title 1, National housing act, list-----	3861
Death:	
mortality from selected causes, by age, race, and sex, 1953, errata-----	4159
prisoners of war, malnutrition, etc., effects-----	3395
rates, U. S. 1900-53, all causes-----	4153
<i>see also</i> Vital statistics.	
Debt:	
Alaska, incur indebtedness, report—claims, amend trading with enemy act, hearing-----	3465
Deceased, <i>see</i> Dead.	
Decimal classification, <i>see</i> Classification.	
Decimal Classification Editorial Policy Committee, criteria for edition 16 of decimal classification-----	4058
Decisions, <i>see</i> names of courts, etc., rendering decisions.	
Declaration of Independence, our Constitution and Government, Federal textbook-----	4025
Defense, <i>see</i> Civilian defense—National defense.	

Entry	Entry
Defense Department:	
appropriations, 1956, deficiency—	
hearings-----	3504, 3642
reports-----	3481, 3639
appropriations, 1956, supplement-	
tal—	
civil functions, proposal-----	3392
proposals-----	3407
appropriations, 1957, supplemental,	
proposal-----	3399
cataloging handbook H series-----	3678-81
commercial activities, transferring	
to private contractors, hear-	
ings-----	3501
DOD pamphlet-----	2934-40
fiscal code, Army regs-----	2951
forest land (address)-----	3974
military standards-----	3811-13
priorities and allocations, spec.	
regs-----	3065
transportation of privately owned	
vehicles, utilize private ship-	
ping services, report-----	3458
Defense information, see Military in-	
formation.	
Defense Production Joint Committee,	
annual report-----	3441
Deficiency appropriations and esti-	
mates, see Appropriations.	
Deficiency diseases, see Malnutrition.	
Dehydration, see Orange juice.	
Delano, Calif., population, special	
census-----	3258
Delaware, vital statistics, life tables,	
1949-51, supp-----	4157
Delinquent children, see Juvenile de-	
linquency.	
Demand, see Supply and demand.	
Dental Corps, Army, officers, ap-	
pointments, Army regs-----	2991
Dentists, Army and Air Force, profes-	
sional examinations and	
promotion, repeal laws, report-----	3489
Dependents, Army Reserve personnel	
dependency code, Army regs-----	2980
see also Air Force—Armed Forces.	
Deportation:	
cases suspended, reports-----	3602-4
Der Chuck Yee, relief-----	3338
Desiccants, activated, specification--	3717
Designs (aircraft), axisymmetric and	
2-dimensional supersonic in-	
lets and exists criteria-----	4127
Designs (architectural), see Archi-	
tecture.	
Detonations, nuclear, sanitary engi-	
neering aspects of long-range	
fallout-----	3218
Detonators, caps, blasting, special,	
specification-----	3716
Deuterium:	
compounds, bibliography of re-	
search-----	4149
concentration by chemical exchange	
processes-----	3107
hydrogen-deuterium mixtures, analy-	
sis by thermal conductivity	
method-----	3146
precision determination in H <sub>2</sub> O-D <sub>2</sub> O	
mixtures by pycnometer	
method-----	3165
Deuterium oxide, see Heavy water.	
Deuterons, energy from 19 to 190	
Nev, formation cross section of	
various U <sup>235</sup> fission products	
as function of bombarding-----	3161
Dictionaries, navigation-----	4024
Die castings, aluminum alloy, speci-	
fication-----	3881
Diesel fuel, see Fuel oil.	
Differential thermal analysis units,	
portable, curves for interpre-	
tation of results-----	4009
Diffraction, x-rays, diffraction powder	
patterns, errata-----	4142
Diffusers, supersonic, short fixed, ef-	
fect on starting blowdown jets	
in Mach number range from	
2.7 to 4.5-----	4122
Diffusion, uranium-zirconium diffu-	
sion studies-----	3083
Diffusion equation, see Equations.	
Diluents, see Solvents.	
Diodes:	
non-thermal negative resistance	
diodes-----	2858
3 junction diode-----	2857
Dippold, Regina, relief-----	3572
Direction indicators, gyroscopic type,	
specification-----	3736
Directories:	
counselor trainers-----	3827
guidance services in various States,	
persons in charge-----	3828
State supervisors of home econom-	
ics education-----	3829
Disabled, Presidential disability, re-	
plies to questionnaire-----	3535
Disabled American Veterans, legisla-	
tive program, 1956, hearings-----	3546
Disaster insurance, background mater-	
ial relating to program, staff	
study-----	3585
Disasters:	
loans, amend Small business act of	
1953-----	
hearing-----	3647
law-----	3378
report-----	3457
loans, to small businessmen and	
homeowners, report-----	3597
repair assistance for homes dam-	
aged, reports-----	3429, 3438, 3598
see also Relief work.	
Disbursing officers, Navy disbursing	
system, comptroller manual-----	4183
Disbursing offices, Navy disbursing	
system, comptroller manual-----	4183
Discharge:	
and release, general provisions,	
Army regs-----	3008
dishonorable and bad-conduct,	
Army regs-----	3009
enlisted personnel—	
fraudulent entry, etc., Army	
regs-----	3010-11
separation, spec. regs-----	3063
Discipline, see Military discipline.	
Diseases of animals:	
eradication, State-Federal progress	
(talk)-----	2784
meeting needs of research (ad-	
dress)-----	2781
Diseases of plants, see names of dis-	
eases or plants affected.	
Disks, nickel, electropolishing for pre-	
cision counting analyses-----	3138
Display of merchandise:	
produce on wet racks improved	
methods-----	2730
shelf life of fresh produce, rela-	
tion-----	2752
Distillation:	
high temperature, separation of	
D <sub>2</sub> O/H <sub>2</sub> O-----	3151
vacuum distillation of metal mix-	
tures, principles of-----	3157
Distinguished Civilian Achievement	
Medal, establishment, hear-	
ings-----	3522
Distinguished Civilian Achievement	
Medal Board, establishment,	
hearings-----	3522
Distinguished Service Medal, Mer-	
chant Marine, see Merchant	
Marine Distinguished Service	
Medal.	



## INDEX

	Entry		Entry
Distribution tables, see Military supplies.		Duplicating machines:	
Distributive education:		duplicating equipment, supply bulletin-----	3041
distributive education series-----	3831	high mortality parts for-----	
for adults, guide for part-time instructors-----	3831	duplicators, Smith-Corona, supply bulletin-----	3041
work experience laboratories for youth-----	3832	Old Town Corporation models 9E and 14E-----	3043
District Courts, Federal employees salary, etc., claims, adjudication, report-----	3432	standard duplicating machines, Army supply bulletin-----	3042
District of Columbia:		Duplicator, see Duplicating machines.	
appropriations, 1956, deficiency--hearings-----	3504, 3642	Durango, N. Mex., Gallup-Durango highway at Navajo Reservation, report-----	349
report-----	3639	Durum, see Wheat.	
appropriations, 1956, supplemental proposals-----	3392, 3407	Dust respirators, see Breathing apparatus.	
Government, report, 1955-----	3815	Dutchess County, N. Y., soil survey--Duties, see Tariff.	4232
library and reference facilities-----	4060	Dwellings, see Housing.	
local climatological data-----	4340	Dwellings, see Houses--Housing.	
supplement-----	4341		
new dwelling units and permit valuation authorized-----			
1949-----	4054		
1954-----	4055		
trust funds, legal investments-----	3816		
vital statistics, life tables, 1949-51, supp-----	4158		
District of Columbia Auditorium Commission:			
appropriations, 1956, supplemental proposal-----	3407		
continue in existence, etc., report-----	3631		
District of Columbia Committee, Senate, report-----	3631		
Documents, see Records.			
Documents Office, see Public Documents Division.			
Dogs (lathes), see Lathe dogs.			
Donations, see Gifts.			
Dosimetry, and instrumentation techniques in applied radioactivity, annual progress report-----	3219		
Douglas fir, see Fir.			
Dowdy, Mary C., relief-----	3578		
Dowtherm, A, corrosion of selected materials in mixture of dowtherm A and alkylbenzene-----	3208		
Drafting room supplies, triangles, plastic, specification-----	3875		
Drag (aircraft):			
wave drag-----			
at supersonic speeds, arrangement of fusiform bodies to reduce-----	4110		
minimum, for arbitrary arrangements of wings and bodies-----	4120		
Drawings, reference, Federal item identification guides for supply cataloging-----	3680-81		
Drift meters, specification-----	3718		
Drilling, exploratory, for evidence of zinc and lead ore-----	4011		
Drinking water, see Water.			
Drive shafts, tachometer, flexible, specification-----	3783		
Drops, fuel, vaporizing, temperature and mass histories-----	4117		
Drugs:			
anesthetic agents in irradiated animals, pharmacologic action of-----	2923		
pharmaceutical regulations, Belgium-----	3945		
Dry cleaning, plants, Army regs-----	2975		
Dubuque County, Iowa, exploratory drilling for zinc and lead ore-----	4011		
Dumont photomultiplier tubes, see Tubes.			
Duplicating equipment, see Duplicating machines.			



	Entry		Entry
Education—Continued		Electric testing, electrical test and maintenance tables, etc., specification	3720
UNESCO's cooperation in education for human progress and mutual understanding (paper)	4263	Electric transformers, balanced, unregulated dual power supply	2859
<i>see also</i> Distributive education—Extension work—Military education—Vocational education.		Electric wire and wiring: chromed and/or alumei, thermocouple, specification	3807
Education and Labor Committee, House, hearings	3522	copper and constantan thermocouple wire, specification	3808
Education Office:		iron and constantan, thermocouple, specification	3806
annual report, 1955, on administration of laws granting Federal aid to schools	3817	Electrical, <i>see</i> headings beginning Electric.	
appropriations, 1956, supplemental proposal	3407	Electricians, employment outlook	4331
bulletin, 1953 series	3819	Electricity:	
circular	3820	balanced, unregulated dual power supply	2859
guidance leaflets	3823-26	fuel consumption for production	3866
guide lines	3827-28	northwest power monopoly, hearings	3664
miscellaneous series	3829	Passamaquoddy power survey, law, place in American agriculture today (remarks)	3377
pamphlet	3830	power generating plants, etc., upper Colorado River basin, report	4213
Efficiency ratings:		power use activities, rural electric cooperatives (address)	3422
enlisted personnel, Army regs	3005	Electricity, Atmospheric, Conference on, <i>see</i> Conference on Atmospheric Electricity.	4211
personnel, Army regs	3005	Electrolytic cells, electrolytic membrane cell work at Climax Uranium Co. summary report	3175
Eggs:		Electrolysis:	
marketing in Alaska	2738	electrolytic precipitation of uranium from ion exchange resin eluates in Belgian Congo	3177
plants operating under inspection and grading program, list, supp	2705-8	electrolytic reduction of phosphoric acids	3173
seven ways to greater egg profit	2817	electrorefining of uranium, new approach	3150
United States export potential	3920	separations of radioactive fission products from unconsumed fuel materials	3082
Elections:		uranium and vanadium recovery from—	
Federal corrupt practices and political activities acts as amended, text	3555	carbon leach liquors	3176
President and Vice President, waive State residence, requirements for voters, report	3587	carbonate leach liquors	3179
Electric apparatus and appliances:		uranium precipitation from carbonate leach liquors	3172
electrical and electronic equipment components, Federal item identification guides for supply cataloging	3681	Electronic amplifier, <i>see</i> Amplifiers.	
marketing connections for electric assemblies, military standard	3813	Electronic equipment:	
test and maintenance tables, specification	3720	aircraft, cases, mounting bases, and vibration mounts, specification	3709
Electric batteries:		components, Federal item identification guides for supply cataloging	3681
Mound Laboratory thermal battery, some practical considerations	3217	electronic instrumentation for multiple-crystal gamma-ray scintillation spectrometer	3226
primary, dunk type		test and maintenance tables, specification	3720
BA-292/AM, specification	3692	Electronic scientists:	
BA-316/AM, specification	3693	examination announcement	3296
Electric circuits, transport delay simulation circuits	3240	discontinuance notice	3297
Electric conductivity, graphite, normal and neutron irradiated	3166	Electronic technicians, employment outlook	4331
Electric current regulators, runway lighting, specification	3763	Electronics, <i>see</i> Electronic equipment.	
Electric energy, <i>see</i> Electricity.		Electrons:	
Electric generators, diesel set, winterization set, specification	3809	atomic displacements, theory	3163
Electric insulation, <i>see</i> Insulation.		emission, universal J-K-L regulator	3115
Electric-light globes, specification	3745	linear accelerator project	3211
Electric meters, electrical indicating, panel type, ruggedized, specifications	3747	nomination and election of presidential electors	3550
Electric power, <i>see</i> Electricity.		Electropolishing, <i>see</i> Polishing (electrolytic).	
Electric relays, armature, specification	3760	Elements (chemical), <i>see</i> Fission products.	
Electric resistance:			
graphite, irradiated, pulse-annealing measurements	3162		
zirconium resistivity, correlation with fast flux	3190		
Electric resistors, thermocouple lead spool, specification	3764		
Electric switchgear, shielded ignition switches, aircraft, specification	3780		

# INDEX

Entry	Entry
Elevators:	Entomology, <i>see</i> Insects.
grain storage, in Pakistan, construction contract—	Environment, environmental causes of lung cancer, study----- 4200
report ----- 3601	Equations:
views ----- 3601	circuit equations for rectifier and magnetic amplifier circuits----- 4171
Elkhead Creek quadrangle, Colo., coal, oil, and gas studies----- 4010	conversion in two-region reactor, tabulation of results----- 3110
El Salvador, <i>see</i> Salvador.	IBM sub-routines, circular and hyperbolic functions----- 3210
Employees, <i>see</i> Government officials and employees.	Equipment, <i>see</i> Medical supplies.
Employees' Compensation Appeals Board, decisions, 1953----- 3833	Escambia Experimental Forest, eight years of management on Escambia farm forestry forty----- 3973
Employment:	Espionage, transfer of occupation currency plates, espionage, hearing----- 3653
employment service program, agreement with Peru----- 4279	Estate tax, <i>see</i> Inheritance and transfer tax.
geologists, educational requirements----- 4328	Europe:
Metal and Nonmetal industries, preprint from Minerals yearbook----- 4074	bibliography of background reading, supplement----- 4059
outlook, electrical and electronic occupations----- 4331	European and British Commonwealth series----- 4247
students----- 3253	United States policies, programs, etc., study mission reports----- 3455, 3523, 2699
youth, juvenile delinquency investigation, reports----- 3626, 3665	western, operational weather-----
<i>see also</i> Veterans.	European War, 1914-18, veterans, <i>see</i> , in main alphabet, Veterans.
Employment Security Bureau, appropriations, 1957, Labor Department, proposal----- 3404	<i>see also</i> Enemy Property—Pensions.
Enemy property:	Eutaw formation, <i>see</i> Cretaceous period.
debt claims, amend trading with enemy act, hearing----- 3658	Evaporating appliances, dishes, specification----- 3873
World War I assets, disposition, hearing----- 3658	Evaporating dishes, <i>see</i> Evaporating appliances.
Energy, <i>see</i> Atomic energy—Force and energy.	Evaporation, separation of neptunium from plutonium by volatilization method----- 3092
Energy spectrum, <i>see</i> Spectra.	Examinations:
Engelmann spruce, <i>see</i> Spruce.	Army and Air Force officers, repeal laws, report----- 3489
Engelmann spruce beetles, attack relationships with trap tree felling dates----- 3970	naval service, preliminary to promotion, report----- 3472
Engineering:	<i>see also</i> Civil service—Social workers.
manual, civil works construction—public health engineering abstracts, index, 1955----- 4199	Excavating machinery, Federal item identification guides for supply cataloging----- 3680
<i>see also</i> Aeronautical engineering.	Exchange Service, Army and Air Force, <i>see</i> Board of Directors, Army and Air Force Exchange and Motion Picture Services.
Engineers, engineer in Public Health Service----- 4197	Executive Branch of the Government, Commission on Organization of, <i>see</i> Organization of Executive Branch of the Government Commission [1953-55].
<i>see also</i> Chemical engineers—Operating engineers.	Executive departments, <i>see</i> Government supplies.
Engineers Corps, Army:	Executive Management Office, redesignate Budget Bureau, hearing----- 3525
appropriations, 1956, deficiency—hearings----- 3504	Executive Office of President, <i>see</i> President of United States.
report----- 3481	Executive papers, Joint Committee on disposition, report----- 3425
programming and accounting manual, civil activities----- 3836	Exits (aircraft):
repair parts, processing oversea requisitions, Army regs----- 3026	design criteria for axisymmetric and 2-dimensional supersonic exits----- 4127
report, 1955, civil works activities—	Expansion (linear):
departmental edition----- 3834	uranium-chromium eutectic alloy----- 3105
document edition----- 3382	Expenditures, <i>see</i> subject for which expenditures are made.
supply manuals, index, pamphlet—supply status reporting system, Army regs----- 3055	Expenditures of United States Government, combined statement, 1955----- 2697
technical report writing, corrected table of contents----- 3837	Experiment stations, <i>see</i> names of stations.
Engines, gasoline, industrial, specifications----- 3719	
Engines (aircraft):	
cloud-droplet ingestion in engine inlets----- 4129	
pulse-jet, helicopter-type, propulsive characteristics----- 4137	
starting vibrators, specification----- 3799	
Engraving and Printing Bureau, appropriations, 1957, Treasury Dept., hearings----- 3503	
Enlisted personnel, <i>see</i> Armed Forces—Army.	
Enlistment, <i>see</i> Recruiting and enlistment.	
Enrollment, <i>see</i> Colleges and universities.	

	Entry
Export control act, <i>see</i> Exports.	
Export-Import Bank of Washington: audit report, 1955-----	3397
nomination of Samuel C. Waugh, hearing-----	3646
Exports:	
control, quarterly reports-----	3316
mutual defense assistance control act of 1951, semiannual report-----	4037
statistical classification schedule G-----	3266
<i>see also</i> names of countries, etc., also names or classes or articles exported.	
Extension Course Institute, catalog, 1956-----	2919
Extension Service, appropriations, 1957, Agriculture Dept-----	3498
Extension work:	
research goes to work through education (address)-----	3854
today's trends in extension program (talk)-----	3857
Extraction apparatus:	
countercurrent liquid-liquid extractor-----	3136
174 GPM solvent-extraction plant, phosphoric acid cooling cost-----	3117
Extraction (chemistry):	
uranium recovery by solvent extraction-----	3119
from Colorado Plateau ores-----	3116
from industrial phosphoric acids-----	3116
zirconium and hafnium thiocyanates preparation of pure hafnium-----	3196
Extractors, <i>see</i> Extraction apparatus.	

F

F. A. O., <i>see</i> Food and Agriculture Organization of United Nations.	
F. C. C., <i>see</i> Federal Communications Commission.	
F. H. A., <i>see</i> Farmers Home Administration—Federal Housing Administration.	
F. P. C. S series-----	3566
Fabrics, <i>see</i> Textiles.	
Facts for industry (Census Bureau)-----	3260
Fair labor standards act, <i>see</i> Labor standards.	
Fallout, <i>see</i> Radioactivity.	
Families:	
Communist China, family revolution-----	2024
farm:	
business, guide for 4-H club leaders-----	2835
low income, problem (notes for address)-----	2819
more security and welfare (address)-----	2823
security and progress (address)-----	2810
we must build stronger rural America (notes for address)-----	2852
improving family living (address)-----	3853
FAO, <i>see</i> Food and Agriculture Organization of United Nations.	
Far East, <i>see</i> East (Far East).	
Farm credit, <i>see</i> Agricultural credit.	
Farm Credit Administration, appropriations, 1957, Agriculture Dept., hearings-----	3498
Farm crops, <i>see</i> Crops.	
Farm equipment, <i>see</i> Farm implements and machinery.	
Farm families, <i>see</i> Families.	
Farm implements and machinery, men and machines (address)-----	2821
Farm income, <i>see</i> Income.	

	Entry
Farm labor:	
child labor in agriculture under fair labor standards act, what crew leaders, etc., should know-----	4335
labor for farm work, 1955-----	2765
Mexican agricultural workers, agreement with Mexico-----	4303
social security credits-----	4185
Farm products, <i>see</i> Agricultural products.	
Farm work, <i>see</i> Farm labor.	
Farmer Cooperative Service:	
appropriations, 1957, Agriculture Dept-----	3498
appropriations, 1957, supplemental proposal-----	3405
information series-----	3838
service report-----	3842
Farmers:	
acreage-marketing guides for vegetable growers-----	2828
American farmers and St. Lawrence Seaway-----	2704
Future Farmers of America, opening doors (address)-----	2826
horticultural and weather forecasting services, steps taken to improve-----	3554
important facts-----	2808-9
improving FHA services to farm people (address)-----	3843
loans, Farmers Home Administration credit service (address)-----	2846
old-age security-----	2800
social security credits-----	4185
want stable, prosperous, productive and free agriculture (summary of remarks)-----	2854
Farmers' bulletins-----	2811-13
Farmers' cooperative organizations:	
good public relations make pro's of con's-----	3840
leadership in farmer cooperatives (address)-----	2806
marketing sights in locker plants, raise-----	3841
milk, educating members about seasonality of deliveries-----	3842
news for farmer cooperatives, reprints-----	3839-41
Farmers' Home Administration:	
appropriations, 1956, supplemental proposal-----	3407
information program for 1956 (remarks)-----	3844
loan services-----	3845
Farming, <i>see</i> Agriculture.	
Farms:	
gasoline and special fuels used, tax relief, report-----	3456
general farm program, modifications, hearings-----	3641
new programs serving family farms (statement)-----	2851
real estate market, current developments-----	2766
<i>see also</i> headings beginning Farm.	
Fats:	
beef, raw and cooked-----	2850
Government position (address)-----	3327
support programs and CCC acquisitions, effect on situation-----	3325
world production and trade-----	3918
Fauna, <i>see</i> Corals—Marine fauna.	
FCC, <i>see</i> Federal Communications Commission.	
Federal Advisory Commission on the Arts, establishment, hearings-----	3522
Federal aid, <i>see</i> Grants-in-aid.	
Federal budget, <i>see</i> Budget.	



# INDEX

Entry	Entry
Federal Civil Defense Administration: appropriations, 1956, deficiency— hearings----- 3504, 3642 report----- 3481 appropriations, 1957, independent offices, hearings----- 3499 instructor's guide IG series----- 3848	Fibers, fused-quartz fibers, survey of properties, applications, etc--- 4145 <i>see also</i> names of certain plants, textiles, etc.
Federal Coal Mine Safety Board of Review, appropriations, 1957, Interior Dept., hearings----- 3500	Fiduciary income, <i>see</i> Income.
Federal Communications Commis- sion: protest of instruments of authoriza- tion, amend communications act, law----- 3367 rules and regulations----- 3849	Field crops, <i>see</i> Crops.
Federal corrupt practices act, <i>see</i> Political corruption.	Files and filing (documents): files maintenance procedures, Army regs----- 2981
Federal employees, <i>see</i> Government officials and employees.	Files and rasps, hand files, American pattern and hand rasps, speci- fication----- 3895
Federal Extension Service, appropria- tions, 1957, supplemental pro- posal----- 3405	Filters, air, vacuum operated instru- ments, specification, notice--- 3722
Federal Facilities Corporation: appropriations, 1957, Treasury Dept.— minority views----- 3482 report----- 3482	Finance: Air Force manual----- 2872 Army regulations----- 2950-55 naval vessels, financial arrange- ments for furnishing supplies and services to, agreement with Cuba----- 4316 receipts and expenditures of U. S., combined statement, 1955--- 2697
Federal Housing Administration: digest of insurable loans----- 3859 facts for home buyers, insert--- 3860 home repair assistance under title 1, hearing----- 3520 insured mortgages, settlement costs, staff report----- 3648 laws pertaining to----- 3865 report, 1954----- 4019	Finance Committee, Senate: hearings----- 3649 reports----- 3593-96, 3624
Federal item identification guides for supply cataloging, cataloging handbooks----- 3680-81	Fine Arts Commission, appropria- tions, 1957, Interior Dept., hearings----- 3500
Federal National Mortgage Associa- tion, report, 1954----- 4019	Fir: Douglas— economic considerations in stand establishment----- 3986 gross yield and mortality tables for fully stocked stands--- 3985 lumber-grade recovery from thin- nings----- 3983 selection of plus trees and su- perior stands----- 3984
Federal Power Commission, FPC S series----- 3866	Fire prevention, <i>see</i> Fires.
Federal Republic of Germany, <i>see</i> Germany.	Fire protection, <i>see</i> Fires.
Federal reserve member banks, State member banks, 1955, list----- 3870	Firemen (stokers): examination announcement----- 3285
Federal specifications, <i>see</i> Government supplies.	Fires: burning to control brush on glade range in Missouri----- 3966 prevention and protection, spec. regs----- 3062 rating 1954 fire season in Region 1, of Forest Service----- 3968 <i>see also</i> Forest fires.
Federal test method standards----- 3893	Fiscal codes, <i>see</i> names of depart- ments, etc., issuing codes.
Federal wage hour law, <i>see</i> Labor standards.	Fish and fisheries: bone detection in fish by X-ray examination----- 3911 cold-storage life of fresh-water fish----- 3912 commercial fisheries, MDL series- 3903-9 commercial fisheries outlook, mar- kets, etc., Jan.-Mar. 1956--- 3914 commercial fisheries review, sepa- rates----- 3910-12 fishery bulletin----- 3913 fishery leaflets----- 3914 fishery products— new Federal specifications----- 3910 research and development under Saltonstall-Kennedy act, re- port, 1955----- 4032 freezing-at-sea trip made by Dela- ware----- 3912 problems, investigate, report--- 3618 technological research in fresh- water fisheries----- 3910 <i>see also</i> Marine fauna— <i>also</i> names or classes of fish.
Feed, <i>see</i> headings beginning Food.	Fish and Wildlife Service: appropriations, 1956, supplemental proposal----- 3407 appropriations, 1957, Interior Dept., hearings----- 3500 refuge leaflets----- 3915-16
Feed grain, <i>see</i> Grain.	
Feed mills: comparisons of operating costs (talk)----- 2719 know your operating costs (talk)- 2734 operating costs (talk)----- 2722	
Feeley, Joan F., relief----- 3360, 3569	
Fees: hospital, for Army Medical Service activities, Army regs----- 2957 passport visas, agreement with Switzerland and Liechten- stein----- 4281 poultry improvement plan partici- pation----- 2760 turkey improvement plan partici- pation----- 2761 veterans service certificate copies, prohibit, report----- 3439 work performed by Government agencies, feasibility investiga- tion, report----- 3630	
Fetal death, <i>see</i> Still birth.	
FFA, <i>see</i> Future Farmers of America.	
FHA, <i>see</i> Farmers Home Adminis- tration—Federal Housing Ad- ministration.	

	Entry
Fish sticks, frozen fried, cooking oil quality, etc., effect-----	3912
Fisheries, <i>see</i> Fish and fisheries.	
Fishery products, <i>see</i> Fish and fisheries.	
Fission:	
counting, isotopic composition of uranium-----	3187
cross section of U-235-----	
high-resolution measurement in energy range 1-40 kev-----	3149
temperature dependence-----	3144
Fission products:	
as function of bombarding deuteron energy from 19 to 190 Nev, formation cross section of various U <sup>235</sup> -----	3161
electrochemical separations in non-aqueous solutions-----	3082
gamma-ray intensity measurement to determine fuel burnup-----	3127
low cross-section fission product poisons build up-----	3126
removal from acid aluminum nitrate solution by co-precipitation-----	3228
Flavoring extracts, imitation vanilla, tablets, specification-----	3721
Flies, <i>see</i> names and types of flies.	
Flight:	
flying safety, Air Force regs-----	2902-3
instrumentation for measurement of free-space sound pressures in vicinity of propeller-----	4121
North American area, supplementary flight information-----	2929
Pacific and Far East, information, time, duty, and pilot proficiency, Army regs-----	2928
<i>see also</i> Instrument flying.	2965
Flight crews, aircrew trainees, weather training-----	2871
Flood control, <i>see</i> Floods.	
Floods:	
control, appropriations, 1956, deficiency-----	
hearings-----	3504
report-----	3481
how to get help under Watershed protection and flood prevention act-----	2836
prevention in anthracite mines Penna. projects 4 & 5-----	4072
State legislation for prevention (address)-----	4237
watershed protection and flood prevention act-----	
to over-all water policies (talk)-----	4223
tool for soil and water conservation-----	4242
Florida:	
citrus crops, export possibilities (address)-----	3919
southeastern, water resources-----	4015
Florists, guidance leaflet-----	3825
Flow:	
air-flow uniformity effects on wire cloth for transpiration-cooling, investigation-----	4138
baroclinic, with horizontal shear-----	2920
fluid, numerical method for treating in presence of shocks-----	3216
laminar-----	
about rotating body of revolution in axial airstream-----	4114
heat transfer at forward stagnation point of blunt bodies-----	4118
pressure distributions on nonlifting airfoils at high subsonic speeds-----	4104
slurry, solid velocity ratio to mixture velocity-----	3212

	Entry
Flow—Continued	
studies on drooped-leading-edge delta wings at supersonic speed-----	4135
supersonic-----	
axisymmetric and 2-dimensional inlets and exits, design criteria-----	4127
short fixed diffusers effect on starting blowdown jets in Mach number range from 2.7 to 4.5-----	4122
sweptback wing characteristics, ground interference effect-----	4105
transverse body force effect on channel flow with small heat addition-----	4130
Fluid flow, <i>see</i> Flow.	
Fluorides, <i>see</i> names of fluorides.	
Fluoroesters, properties, boundary lubrication studies of typical-----	4179
Fluorspar, acid grade, trade agreement escape clause investigation-----	4322
Flux:	
neutron-----	
distributions in materials testing reactor, fuel burnout in 3×9 loading-----	3080
graphite damage as index in radiation damage studies-----	3130
Flying, <i>see</i> Aeronautics—Flight.	
Folders:	
file-----	
calendared, vertical, specification-----	3888
pressboard, specification-----	3889
Food:	
consumption in United States, 1909-52, 1954 supp-----	2798
costs, suggestions for keeping low-----	2789
farm-retail price spreads, changes-----	2713
food service, Air Force regs-----	2913
teamwork in getting our food abundance used (address)-----	2848
world food and agricultural potentialities (address)-----	4244
<i>see also</i> Frozen food.	
Food and Agriculture Organization of United Nations:	
10th anniversary, fact sheet-----	3921
years that lie ahead (statement)-----	2856
Food and Drug Administration, strengthening, message from the President-----	3401
Food for livestock:	
feeding cottonseed products-----	2811
getting feed in bulk-----	3838
Forage plants, juniper control increases forage production on Fort Apache Indian reservation-----	3988
Force and energy, transverse body force effect on channel flow with small heat addition-----	4130
Forecasts, <i>see</i> Weather forecasts.	
Foreign affairs, American, aims and problems (statement)-----	4254
<i>see also</i> International relations.	
Foreign Affairs Committee, House: committee print-----	3523
report-----	3455
Foreign Agricultural Service, appropriations, 1957, supplemental proposal-----	3405
Foreign agriculture, <i>see</i> Agriculture.	
Foreign aid:	
America aid-Korea campaign, Chinese communist anti-Americanism-----	2925
economic cooperation agreement with Chile-----	4276

# INDEX

	Entry		Entry
Foreign aid—Continued		Forest Service—Continued	
emergency relief assistance, agree-		appropriations, 1957, supplemental	
ment with—		proposal.....	3405
Haiti.....	4296-97	Region 1, fire season, 1954, rating.....	3968
relief supplies, agreement with—		Foresters, consulting foresters in soil	
China, postal charges.....	4270	conservation districts (talk).....	4228
Libya.....	4317	Forestry, <i>see</i> Forests and forestry.	
technical assistance, Government		Forests and forestry:	
utilization of private agen-		Douglas fir, stands, gross yield and	
cies.....	3650	mortality tables.....	3985
technical assistance programs—		Escambia farm forestry forty, eight	
study, continue report.....	3622	years of management.....	3973
study mission report.....	3651	forest insect surveys in Oregon and	
technical cooperation, agreement		Washington, 1955.....	3987
with—		forest insects.....	3999
Brazil.....	4271	forest land and Department of De-	
Colombia.....	4302, 4310	fense (address).....	3974
El Salvador.....	4266	forest management lessons from	
Haiti.....	4306	1949 windstorm in Wisconsin	
Peru.....	4279	and Michigan.....	3976
Foreign commerce, <i>see</i> Commerce.		forest management research, 1912—	
Foreign countries:		54, bibliography.....	3967
nonappropriated funds sales and		forest statistics, Columbia County,	
expenditures report, Army		Oreg.....	3982
regs.....	2978	forest survey report.....	3981-82
ports, code classification by geo-		hickory task force report.....	3989
graphic trade area, etc.....	3267-69	Lake States aerial brush control	
trade conferences and antitrust		meeting, proceedings.....	3975
laws, staff memorandum.....	3659	Liberia, forestry progress and tim-	
Foreign exchange:		bering opportunities.....	4036
controls—		misc. pub. series.....	3967
Bolivia.....	3944	miscellaneous release.....	3964
Brazil.....	3943	miscellaneous report.....	3975
Iraq.....	3942	putting Ozark forests to work.....	4000
Foreign Operations Administration:		research notes.....	3958-66, 3968-72,
grain storage elevators in Paki-		3978-80, 3983-84, 3990-97	
stan, construction contract—		research paper.....	3985-86
report.....	3601	southern forest pest reporter.....	3999
views.....	3601	southern forestry notes.....	4000
Foreign policy, <i>see</i> International re-		station papers.....	3976, 3988, 3998
lations.		statistics for Yakima County,	
Foreign relations, <i>see</i> International		Wash.....	3981
relations.		survey release.....	3963
Foreign Relations Committee, Senate:		technical papers.....	3961-62, 3965-66
additional clerical assistants, re-		<i>see also</i> Timber.	
port.....	3616	Forgings, <i>see</i> Bronze.	
armament control and reduction,		Formosa, renunciation of force, U. S.	
continue study reports.....	3591, 3617	and Chinese communist posi-	
committee prints.....	3650-51	tions.....	4255
reports.....	3591-92	Forms, blanks, etc.:	
technical assistance programs,		Index, Army Dept. pamphlet.....	3050
study, extend, report.....	3622	weight and balance data reporting	
Foreign service:		forms for guided missiles, mili-	
Army, assignments, details and		tary standard.....	3811
transfers, Army regs.....	3000	<i>see also</i> names of departments, etc.,	
department and foreign service se-		issuing or using forms.	
ries.....	4246	Fort Apache Indian Reservation, ju-	
manual.....	4248-53	niper control increases forage	
promotions under Wriston pro-		production.....	3988
gram—		Fossils, pollen analysis of Brandon	
hearings.....	3524	Ignite.....	4091
report.....	3435	<i>see also</i> Birds, Fossil.	
views.....	3435	Foundations, <i>see</i> Charitable institu-	
Wriston Committee program, hear-		tions.	
ings.....	3524	4-H clubs, farm family business,	
<i>see also</i> Oversea service.		guide for leaders.....	2835
Foreign trade, <i>see</i> Commerce—also		Fourier transformers, <i>see</i> Transfor-	
names of countries or places.		mations (mathematics).	
Forest conservation, <i>see</i> Forests and		FPC, <i>see</i> Federal Power Commission.	
forestry.		FPC S series.....	3866
Forest experiment stations, <i>see</i> names		France:	
of stations.		Germany, exercise of retained	
Forest fires:		rights, agreement.....	4294
air delivery of water helps control		mutual defense assistance in Indo-	
brush and grass fires.....	3960	china, agreement.....	4267
survival of fire-damaged trees.....	3959	Franklin, Benjamin, history and trib-	
Forest planting, scrub oak, root com-		ute.....	4018
petition slows growth on un-		Freezers, home freezers, selection and	
prepared sites.....	3979	use.....	2816
Forest Service:		Freight:	
appropriations, 1956, supplemental		carload waybill statistics, 1954—	
proposal.....	3407	animals and products.....	4040
appropriations, 1957, Interior		traffic and revenue.....	4041
Dept., hearings.....	3500		



Entry	Entry	Entry	
Frozen foods: handling in warehouse plants, new methods-----	2745	Gamma rays—Continued	
trade practice rules-----	3902	heating effect in aluminum experi- ments-----	3191
see also names or classes of foods frozen.		intensities in MTR gamma irradi- ation facility-----	3124
Fruit:		reaction of chlorine with aromatic compounds under intense gamma irradiation-----	3202
imports under quarantine, 1954- 55-----	3922	shield requirements for 4-inch square straight hole thru ORNL shields-----	3169
shelf life of fresh produce-----	2752	shielding requirements for experi- ments ANL 2 and KAPL 2-----	3121
see also Citrus fruit.		Gamma spectrometers, see Spectrom- eters.	
Fruit juices:		Garcia, Baldomero R., and family, re- lief-----	3335
citrus, proposed standard for cloud designation-----	2775	Gardens, home and garden bulletins-----	2815- 16
see also names of fruit juices.		Garfield School, Cambridge, Ohio, how children use community for learning-----	3819
Fruits, see Fruit.		Gas:	
Fryingpan-Arkansas project: construction-----	3487	lignite, gasification in commercial pilot plant, progress report-----	4092
minority views-----	3487	Mount Harris, Colo., coal, oil, and gas in quadrangle-----	4010
Fuel:		Gas analyzers, mine atmospheres, Haldane-type apparatus-----	4077
consumption for electric energy-----	3866	Gas bladder, and its relation to inner ear in Sardinops caerulea and Engaulis mardax-----	3913
drops, vaporizing, temperature and mass histories-----	4117	Gases, see Hydrocyanic acid gas— Mine gases.	
loadings and cycle times for MTR, evaluation-----	3128	Gasification, see Gas.	
mineral fuels, Routt and Moffat Counties, Colo-----	4010	Gaskets, rubber, specification-----	3876
used on farms, tax relief, report-----	3456	Gasoline, used on farms, tax relief, report-----	3456
see also Fuel oil—Motor fuel— Strategic materials.		Gasoline engines, see Engines.	
Fuel gases, aircraft, specification-----	3724	Gastight fabrics, see Textiles.	
Fuel oil:		General Accounting Office: decisions—	
diesel, national annual survey, 1955-----	4078	July 1, 1954-June 30, 1955-----	4002
liquid fuels, and related products, test method standard-----	3893	index digest, etc-----	4001
meters, shipboard use, specifica- tion-----	3746	General agreement on tariffs and trade, accession of Japan, pro- tocol of terms-----	4298
Fuel rods, see Reactor fuel rods.		General Services Administration: appropriations, 1956, supplemental, proposals-----	3407
Fumigation, see Hydrocyanic acid gas.		appropriations, 1957, independent offices, hearings-----	3499
Functions (mathematical), see Math- ematics.		appropriations, 1957, supplemental, proposal-----	3405
Funds, see Nonappropriated funds.		regulations, title 1, personal prop- erty management-----	4004
Fungicides, attenuations in oil-modi- fied coatings-----	4175	report, 1955-----	4003
Fur, hatters', Tariff Commission re- port-----	4323	Generators, signal, specification-----	3726
Fused-quartz fibers, see Fibers.		see also Electric generators.	
Fused-silica fibers, see Fibers.		Geneva conventions, protection of war victims, agreements-----	4290-91
Fuselage:		Geochemistry, contribution to geo- chemistry-----	4012
minimum wave drag for arbitrary arrangements of wings and bodies-----	4120	Geological Survey: appropriations, 1956, supplemental, proposal-----	3407
static and rolling stability, effects of wing position and fuselage size on-----	4109	appropriations, 1957, Interior Dept., hearings-----	3500
Fuses (ignition devices): incendiary, M210, specification-----	3723	bulletins-----	4005-13
Future Farmers of America, opening doors (address)-----	2826	professional papers-----	4014
Futures, see Commodity exchanges.		water supply papers-----	4015-17
Fuzes, see Fuses (ignition devices).		Geologists, educational requirements for employment-----	4328
		Geology:	
		Boleo copper district-----	4014
		contribution to economic geology-----	4010- 11
		contribution to general geology-----	4008-9
		contribution to geology of uranium- geologic investigations in American Republics-----	4005
		Missouri River Valley in northeast- ern Montana-----	4016

# INDEX

Entry	Entry
Geology—Continued	Government offices—Continued
Muungyong-Kusong and Hwasun coalfields.....	records and papers, disposition, report.....
Oriente, Cuba, south-central.....	uniform fees and charges feasibility investigation, report.....
Routt and Moffat Counties, Colo.....	see also Government supplies.
Geophysical Research Division, geophysical research papers.....	Government officials and employees: group action request list, DA form 279 use civilian personnel circular.....
Geophysicists, examination announcement.....	3040
Geophysics, geophysical research papers.....	Hatch political activities act, as amended, text.....
Georgia:	manpower utilization study, report.....
hickories, winter key.....	3479
milk served at school lunches, handling practices.....	probationary period, employees who could have qualified for conversion under Public law 380, 84th Congress.....
outcropping Cretaceous rocks, stratigraphy.....	3039
property requirements for living units.....	rules of practice in Hatch act cases.....
radiometric reconnaissance.....	3311
Germany:	salary, etc., claims, adjudication by District Courts, report.....
boundary changes between United States and Soviet zones of occupation, agreement with Union of Soviet Socialist Republics.....	3432
4265	security program, administration, hearing.....
Federal Republic—	3666
accession to North Atlantic treaty, protocol.....	security program investigation, extend time, report.....
presence of foreign forces, convention.....	3621
retained rights, agreement.....	WOC's and Government advisory groups, hearings.....
foreign trade, 1953-54.....	3534
German Democratic Republic, Moscow's European satellites.....	see also Civil service—Civil service pensions—also names of departments where employed.
mutual defense assistance—	Government Operations Committee, House:
agreement.....	hearings.....
disposition of military equipment, etc., agreement, with annex.....	3524-26
4300	reports.....
practice bombing range, agreement.....	3434-35
4307	views.....
GI loans, see Loans.	3435
Gifts, and donations to United States, Army regs.....	Government Operations Committee, Senate:
2944	hearings, etc.....
Gila project, Yuma-Mesa division, repayment contract, law.....	investigations subcommittee—
3370	annual report, 1955.....
Gilliland, Simone, relief.....	3610
3339	Army-McCarthy controversy, hearings, index.....
Gilts, see Swine.	3652
Gins, see Cotton gins and ginning.	reports.....
Glade ranges, see Stock ranges.	3588, 3601, 3607-10, 3613, 3630
Glass, lead, gamma radiation attenuation compared with steel.....	subcommittee on investigations, additional funds, report.....
3067	3623
Glass-fabric laminates, see Laminated materials.	views.....
Glyceride oils, mixtures with commercial hexane, specific gravity tables.....	3601
2773	Government periodicals, see Periodicals.
Goatskin, chrome-tanned leather, specification.....	Government Printing Office, printer proofreader, examination announcement.....
3877	3284
Gold:	Government property, see Public property.
alloys, gold-silver, X-ray and calorimetric investigations of cold-working and annealing.....	Government publications, price lists, Public Documents Division, PL series.....
3225	4194-96
lode and placer mining regulations.....	see also Periodicals—also names of departments, etc., issuing publications—also subjects.
4057	Government Security Commission, appropriations, 1956, supplemental, proposal.....
preprint from minerals yearbook.....	3407
4075	Government specifications, see Government supplies—Military supplies.
Goldstein, Blanka, relief.....	Government supplies:
3337	Federal item identification guides for supply cataloging.....
Gorgas Memorial Laboratory, report, 1955.....	3680-81
3390	Federal specifications.....
Government, lessons for citizenship candidates.....	3871-92
4025	interim.....
see also United States.	3894-3900
Government contracts:	Federal test method standard.....
Navy procurement directives.....	3893
renegotiation staff bulletins.....	Federal supply classification handbook—
4210	alphabetic index, supp.....
synthetic rubber program, sales percentages.....	3679
4210	numeric index of classes, supp.....
water service, etc., administration, report.....	3678
3491	stores stock catalog, Jan. 1956, rev. 1.....
Government offices:	3901
independent offices appropriations, 1957, hearings.....	Grain:
3499	and feed dealers, private enterprise and public responsibility (address).....
leave administration, report.....	2839
3483	



	Entry		Entry
Grain—Continued		GSA, <i>see</i> General Services Administration.	
Canadian, in store and afloat in Canada	2716	Guam, Governor, report, 1955	4029
Canadian, in store and afloat in U. S. markets	2715	Guatemala, industrial development law	3934
commercial stocks	2715-18	Guidance:	
domestic, commercial stocks in store and afloat in U. S. markets	2717	guide lines—	
storage bins, Department of Agriculture, report	3609	directory of counselor trainers	3827
storage elevators in Pakistan, construction contract—		directory of persons in charge of guidance services in various States	3828
report	3601	Guidance leaflets, Education Office	3823-26
views	3601	Guide lines, Education Office	3827-28
United States, in store in bond in Canada	2718	Guided missiles, <i>see</i> Missiles.	
world feed grains U. S. export potential	3926	Guns, <i>see</i> Calking guns.	
Granges, building together (address)	2801	Gusts, <i>see</i> Winds.	
Granite County, Mont, manganese exploration	4094	Gypsum, preprint from minerals yearbook	4076
Granite Point claim, uranium occurrence	3233		
Grants, N. Mex., uranium ores, ion-exchange studies on carbonate leach liquors	3070	<b>H</b>	
Grants-in-aid:		H. O. publications	4023-24
cultural interchange and development, hearings	3522	Hafnium:	
education, Federal allotments to States and Federal-State grants	3818	extraction of zirconium and hafnium thioyanates preparation of pure hafnium	3196
highway statistics, 1954	4204	separation from zirconium—	
poliomyelitis vaccination, extend act—		by extraction of thioyanates—	3194
hearing	3533	progress	3193
reports	3467, 3478, 3612	zirconium-hafnium separation, mixer-settler studies	3197
State soldiers' homes, hearings	3545	Hafnium thioyanates, extraction of zirconium and hafnium thioyanates preparation of pure hafnium	3196
Graphite:		Haiti:	
electric resistivity of irradiated graphite, pulse-annealing measurements	3162	emergency relief assistance, agreement	4296-97
normal and neutron irradiated, thermal and electrical conductivities	3166	technical cooperation, agreement	4306
radiation damage as index to damaging neutron flux	3130	Ham, chunks, canned, specification	3727
radiation damage, X-ray method for studying	3145	Handbooks, <i>see</i> names of departments, etc., issuing handbooks—also subjects.	
thermoelectric power dependence on temperature, type and neutron irradiation	3164	Hardwoods, pulpwood cut in South, 1954	3993
virgin and irradiated, adsorption	3078	Harvesting machinery, cotton, mechanical harvesting skill to preserve quality (address)	3856
Graphite reactors, <i>see</i> Reactors (atomic).		Harvey Canal:	
Grass, <i>see</i> Natural resources.		property abutting, boundary, court to determine—	3368
Grass fires, <i>see</i> Forest fires.		law	3586
Grasses, production under longleaf-slash pine canopies	3991	report	
Gravity, <i>see</i> Specific gravity.		Hatch political activity act, <i>see</i> Politics.	
Grazing, Missouri range, improvement by burning	3966	Hatcheries, <i>see</i> Chickens—Poultry—Turkeys.	
Great Britain:		Hatters' fur, <i>see</i> Fur.	
economy of United Kingdom, basic data	3933	Hawaii:	
European and British Commonwealth series	4247	Governor, report, 1955	4030
Germany, exercise of retained rights, agreement	4294	Justices of Supreme Court and circuit courts—	
patent licensing agreements with United Kingdom firms	3941	compensation, report	3476
Great Lakes, Saint Lawrence seaway projects, map	4215	longer terms, report	3474
Great Plains:		legal status of women	4342
conservation land use (talk)	4239	pocket guide	2938
long-range agricultural program, Agriculture Dept., report	2822, 3391	Hay, alfalfa hay and silage, comparison for growing dairy heifers	2767
Greece, defense, offshore procurement program, agreement	4282	Health:	
Grgurich, Johanna J., relief	3336	cook pork and its products thoroughly	2777
Ground water, <i>see</i> Water.		Federal program message from the President	3401
		Industrial workers, publications, price list	4196
		manpower and mobilization	3814
		public health engineering abstracts, index, 1955	4199
		public health monograph series	4200
		public health reports, reprints	4201
		public health specialties, traineeship, establish, message from the President	3401



# INDEX

	Entry		Entry
Health, Education, and Welfare Department:		History:	
appropriations, 1956, supplemental, proposal.....	3407	American, writings, 1951—	
appropriations, 1957, supplemental, proposal.....	3405	departmental edition.....	2932
Health insurance, Federal reinsurance service, establish, message from the President.....	3401	document edition.....	3381
Health Resources Advisory Committee, subcommittee on paramedical personnel in rehabilitation and care of chronically ill, report.....	3814	Soil Conservation Service.....	4221
Heart diseases, preventive aspects of cardiovascular diseases.....	4147	world, study guide.....	3675
Heart Month, <i>see</i> American Heart Month.		Hoke valves, <i>see</i> Valves.	
Heat:		Holding companies, income tax returns, statistics, 1952.....	4034
temperature dependence of a of U-235.....	3144	Home economies:	
temperature influence on creep, etc., of glass fabric laminates.....	4116	education, State supervisors, directory.....	3829
<i>see also</i> Expansion (thermal)—Thermodynamics.		home and garden bulletins.....	2815-16
Heat (specific), <i>see</i> Specific heat.		home demonstration work, role in next 5 years (address).....	3855
Heat exchangers, calculations for HRE no. 2.....	3112	infants, experience with, in preparation of home economists.....	3270
Heat transfer:		publications from Home Economic Research in USDA.....	2783
forward stagnation point of blunt bodies.....	4118	Home freezers, <i>see</i> Freezers.	
graphite, normal and neutron irradiated.....	3166	Home Improvement Year, challenge of 1956, improvement of 20,000,000 homes (address).....	4020
hydrogen-deuterium mixtures, analysis by thermal conductivity method.....	3146	Home Loan Bank Board:	
thermal conductivity of eutectic uranium chromium alloy.....	3105	audit reports, 1954.....	3402
Heaters, calrod, operational characteristics in vacuum and atmospheric pressure.....	3192	report, 1954.....	4019
Heavy water:		Homemaking, <i>see</i> Home economics.	
neutron energy spectrum in D <sub>2</sub> O.....	3120	Homes:	
nuclear data and physical properties.....	3113	challenge of 1956, improvement of 20,000,000 homes (address).....	4020
separation of D <sub>2</sub> O/H <sub>2</sub> O by high temperature distillation.....	3151	disaster loans to homeowners, report.....	3597
vapor pressure of mixture of H <sub>2</sub> O and D <sub>2</sub> O.....	3143	FHA facts for home buyers, insert.....	3860
Heifers, <i>see</i> Cows.		FHA title 1 home repair assistance, hearing.....	3520
Helena Valley Irrigation District, correspondence re Helena Valley program, memorandum.....	3655	improvement loans for new homes damaged by major disasters, reports.....	3429, 3438, 3598
Helicopters:		pointers for veteran homeowner under GI bill.....	4326
directional stability and control in low-speed flight, tail-rotor contribution.....	4103	veterans, loan guaranty and direct loan programs administration and operation, hearings.....	3543
pulse-jet engine, propulsive characteristics.....	4137	Homogenous reactors, <i>see</i> Reactors (atomic).	
transportation, promise of (address).....	3281	Honey, report, Oct. 1955.....	2729
Hemisphere. Northern, operational weather.....	2699	Hong Kong, establishing business.....	3935
Hensel, H. Struve, Army-McCarthy investigations, hearings index.....	3652	Hooks, Tex., housing project sale to, report.....	3440
Hexane, commercial mixtures with glyceridic oils, specific gravity tables.....	2773	Hoover Commission, <i>see</i> Organization of Executive Branch of the Government Commission [1953-55].	
Hickory:		Horse flies, <i>see</i> Gadflies.	
chemistry of.....	3989	Hoschl, Vladimir, and wife, relief....	3364, 3574
Georgia hickories, winter key.....	3997	Hose:	
High altitude sense (airmen).....	2698	rubber, smooth bore, electrically heated for plastic paint, specification.....	3728
High schools, Marine Corps officer training program, report to secondary schools.....	4063	vacuum, specification.....	3729
Higher education, <i>see</i> Colleges and universities.		Hospitals, health facilities, construction, message from the President.....	3401
Highway machinery, <i>see</i> Road machinery.		<i>see also</i> Veterans hospitals.	
Highway post office service, <i>see</i> Postal service.		Hot laboratories, <i>see</i> Radiation laboratories.	
Highways, <i>see</i> Roads and highways.		Hours of labor:	
		computing overtime pay under, Fair labor standards act.....	4333
		hours worked under fair labor standards act, interpretative bulletin.....	4334
		United States, 1955.....	3251
		correction sheet.....	3252
		House Administration Committee, House:	
		expenses, report.....	3463
		reports.....	3461-64, 3470, 3492
		House bills.....	3380
		House documents.....	3381-3408
		House keeping dwellings, <i>see</i> Houses.	

	Entry
House of Representatives:	
appropriations 1956, deficiency, reports	3481, 3639
appropriations, 1956, legislative, proposal	3408
Members—	
office equipment, report	3492
telephone and telegraph service, increase, report	3470
stationary allowance prorated for Members elected for portion of term, report	3464
House reports:	
private bills	3409-21
public bills	3422-96
Houses:	
rental and vacancy characteristics of dwelling units in—	
Albany, N. Y.	3261
Buffalo, N. Y.	3264
Rochester, N. Y.	3262
Schenectady, N. Y.	3263
Housing:	
administrative rules and regulations for armed services	3858
dealers and individuals subject to certain sections of title 1, National housing act, list	3861
Federal programs, review, report	3614
housing and construction reports, housing characteristics	3261-64
investigation, hearings	3521
national housing act as amended	3865
new dwelling units and permit valuation authorized in Washington, D. C.—	
1949	4054
1954	4055
sale of Government-owned project to Hooks, Tex., report	3440
sale of projects in Louisiana, extend time limit, report	3428
sale of war projects in Washington State, report	3599
technical cooperation agreement with Colombia	4310
veterans, loan guaranty and direct loan programs administration and operation, hearings	3543
see also names of States, etc.	
Housing and Home Finance Agency:	
appropriations, 1956, supplemental, proposals	3407
poster	4021
report, 1954	4019
Housing insurance, see Mortgage insurance.	
Howard, Elsa U. K., relief	3362, 3571
Hulls (ships):	
seaplane, dead rise	4134
Humboldt County, Nev., uranium occurrences at Moonlight mine and Granite Point claims	3233
Hungary, Moscow's European satellites	4247
Hwasun coalfield, see Coal.	
Hydrated lime, see Lime.	
Hydraulic systems, dispersal equipment in agricultural aircraft	2776
Hydrides, see Hydrides by name, e. g. Zirconium hydride.	
Hydrochloric acid, recovery system, Salt Lake City pilot plant	3118
Hydrocyanic acid gas, gastight fabrics suitable for tree fumigation	2802
Hydrodynamics, theory of impact loads for prismatic float	4134
Hydrofluoric acid, zirconium dissolution and stainless steel corrosion in nitric-hydrofluoric acid mixtures	3084

	Entry
Hydrogen:	
hydrogen-deuterium mixtures, analysis by thermal conductivity method	3146
sodium-hydrogen system	3091
solubility in uranyl fluoride solutions at elevated temperatures	3104
solubility in uranyl sulfate solutions	3103
Hydrogen-ion concentration, pH measurement of uranyl sulfate solutions from 25° to 60° C.	3158
Hydrographic Office, H. O. publications	4023-24
Hydroxides, see Alkali hydroxides.	
Hygiene, industrial workers, publications, price list	4196
	I
Ice:	
on aircraft—	
cloud-droplet ingestion in engine inlets	4129
effect on aerodynamic characteristics of airfoil	4126
prevention and removal data obtained by aeroscope	4128
Iceland, mutual security, purchase of military equipment, materials, and services, agreement	4272
Ignition, spontaneous studies rel. to lubricants of reduced flammability	4125
Illinois, refrigerated locker plants	3906
Imports, see also Tariff—also names of countries—also names or classes of articles imported.	
Incendiaries, file destroyer, specification	3739
Incentive payments, new wool program	2829
Income:	
low income farm problem (notes for address)	2819
tax returns, statistics	4034
Income tax:	
deduction for charitable contributions, amend internal revenue code, report	3595
deductions from employees trust income, amend internal revenue code, law	3372
earned income limitation on retirement, income, amend internal revenue code, law	3374
Federal, civilian personnel, withholding taxes, Army regs	2955
refund claims, time for filing, amend internal revenue code, law	3373
returns, statistics	4034
Indebtedness, see Debt.	
Independent offices, see Government offices.	
Indexes:	
Air Force Medical Service digest	2931
Army-McCarthy investigations, hearings	3652
blank forms, Army Dept. pamphlets	3050
Engineers Corps supply manuals	3055
Federal supply classification—	
alphabetic index, supplement	3679
numeric index of classes, supplement	3678
library of Surgeon General's Office, Army	2941
military training publications	3051
public health engineering abstracts	4199
Railroad Retirement Board, monthly review	4206
specifications, etc., Army Department, military index	3045

# INDEX

Entry	Entry
Indexes—Continued	Inlets, <i>see</i> Air inlets (aircraft).
supply manuals—	Inorganic compounds, X-ray diffraction powder patterns, errata. 4142
Signal Corps.-----	Insecticides, use to control white-fringed beetles.----- 2818
Transportation Corps.-----	Insects:
tables of organization and equipment, pamphlet.-----	cooperative pest control programs.----- 2778
trade-marks, 1955.-----	entomology student trainee, examination announcement.----- 3312
world trade information service reports.-----	forest insects.----- 3999
3927	surveys in Oregon and Washington, 1955.----- 3987
Indian Affairs Bureau:	Insignia, Army regulations.----- 3015
appropriations, 1956, supplemental proposal.-----	Inspection (military), Ordnance Corps materiel, inspection and reports, Army regs.----- 3036
appropriations, 1957, Interior Dept., hearings.-----	Installations (military):
social worker, general and child welfare, examination announcement.-----	Army regulations.----- 2974-75
3314	control procedure, Air Force regs.----- 2910
Indian Claims Commission, appropriations, 1957, Interior Dept., hearings.-----	Institute of Inter-American Affairs, <i>see</i> Inter-American Affairs Institute.
3500	Institute, W. Va.:
Indians:	Plancor 980 synthetic rubber plant, disposal—
health program, message from the President.-----	hearings.----- 3645
juvenile delinquency, report.-----	minority views.----- 3632
Muskogee and Anadarko, Okla., area tribes, hearings.-----	reports.----- 3488, 3632
3527	Insulation:
<i>see also</i> Lumbee Indians of North Carolina—also names of reservations or tribes.	electric, plastic-sealer, specification.----- 3732
Indicator lights, press to test, specification.-----	electrical, synthetic-resin composition, specification.----- 3730
3743	Insulators, cleat, porcelain, glazed or unglazed, 2-wire, specification.----- 3731
Indicators:	Insurance, <i>see</i> types of insurance.
cabin air pressure, specification.-----	Intelligence (military science), <i>see</i> Military intelligence.
mechanical order and indicating equipment, specification.-----	Inter-American Affairs Institute, audit report, 1954.----- 3386
3733	Interior and Insular Affairs Committee, House:
<i>see also</i> Air speed indicators—Direction indicators—Tachometers—Turn and bank indicators.	hearings, etc.----- 3527-32
Indonesia, foreign trade, 1953-54.-----	minority views.----- 3487
3950	reports.----- 3413, 3415-16, 3422, 3427, 3431, 3442, 3465, 3473-76, 3484, 3488-87, 3491, 3494, 3496.
Industrial plants, <i>see</i> Plants (industrial).	Interior and Insular Affairs Committee, Senate:
Industrial relations, labor-management problems of merchant marine, report.-----	critical raw materials study, extend, report.----- 3619
3430	hearings, etc.----- 3654-56
Industrial workers, <i>see</i> Labor.	Interior Department:
Industries, <i>see also</i> names of industries.	appropriations, 1956, supplemental, proposals.----- 3407
Industry:	appropriations, 1957, hearings.----- 3500
facts for industry (Census Bureau).-----	appropriations, 1957, supplemental, proposal.----- 3405
industrial development law in Guatemala.-----	report, 1955.----- 4031
3934	Intermountain Forest and Range Experiment Station:
USAEC industrial participation group program, May 1951-Apr. 1955, history, etc.-----	forest management research, 1912-54, bibliography.----- 3967
3237	misc. pub. series.----- 3967
Industry advisory committees, WOC's and Government advisory groups, hearings.-----	research notes.----- 3968-72
3534	Internal conversion, two-region reactor, calculations.----- 3110
Infante, Josefa, relief.-----	Internal revenue:
3359	code of 1939, amend—
Infante, Martinez J., relief.-----	law.----- 3373
3568	reports.----- 3504-96
Infants, home economists preparation, experiences with infants.-----	
3270	
Information Office, Agriculture Dept., congressional list (series).-----	
4026-27	
Information services:	
world trade—	
economic reports.----- 3928-38	
operations reports.----- 3939-47	
statistical reports.----- 3948-56	
utilities abroad.----- 3957	
Infrared rays, near-infrared transmission through synthetic atmospheres.-----	
2921	
Inheritance and transfer tax:	
credit against estate tax for tax on prior transfers, report.-----	
3594	
deductions, amend internal revenue code, report.-----	
3593	
technical changes act, amend, report.-----	
3593	
Injuries, metal and nonmetal industries, preprint from Minerals yearbook.-----	
4074	



	Entry		Entry
Internal revenue—Continued		Iron:	
code of 1954, amend—		ore, preprint from minerals year-	
laws-----	3372, 3374-76	book, 1953-----	4081
reports-----	3456, 3593, 3596	scrap, preprint from minerals year-	
technical changes act of 1953,		book-----	4080
amend, report-----	3593	Iron sulfides, discoloration of tuna	
Internal Revenue Service:		cans-----	3910
appropriations, 1957, Treasury		Irradiation, <i>see</i> Gamma rays—Radi-	
Dept.—		ation.	
hearings-----	3503	Irrigation, <i>see</i> Reclamation of land.	
minority views-----	3482	Irrigation projects, <i>see</i> Reclamation	
report-----	3482	of land— <i>also</i> names of proj-	
circular-----	4033	ects.	
International agreements, treaties		Isotopes:	
and other international agree-		radioactive, cooperation for civil	
ments-----	4319	uses, agreement with—	
International cooperation, new dimen-		Japan-----	4312
sions, UNESCO's role (ad-		Netherlands-----	4309
dress)-----	4259	Peru-----	4318
International Joint Commission on		Sweden-----	4315
Boundary Waters between		Uruguay-----	4314
United States and Canada, survey		radiosotope uptake in marine or-	
Passamaquoddy tidal		ganisms with special reference	
power project, law-----	3377	to passage of isotopes liber-	
International organizations, <i>see</i>		ated from atomic weapons-----	3203
United Nations.		radioisotopes uptake, etc., oxida-	
International relations:		tion ponds-----	3206
declaration of President of U. S.		<i>see also</i> names of isotopes, e. g.	
and Prime Minister of Great		Uranium isotopes.	
Britain, Feb. 1, 1956-----	4256	Israel, United States policies, pro-	
general foreign policy series-----	4254-56	grams, etc., study mission re-	
<i>see also</i> International cooperation.		port-----	3455, 3523
Interstate and Foreign Commerce		Italy:	
Committee, House:		foreign trade, 1953-54-----	3956
activities, 84th Cong., 1st sess., re-		pocket guide-----	2930
port-----	3453		
hearing-----	3533	J	
reports-----	3453, 3467	Jalbuena, Robert C., relief-----	3348, 3557
Interstate and Foreign Commerce		Japan:	
Committee, Senate:		atomic energy, cooperation for civil	
problems related to interstate and		uses, agreement-----	4312
foreign commerce, investigate,		claims for personal and property	
report-----	3618	damages resulting from nu-	
reports-----	3611, 8628, 3635-36	clear tests, agreement-----	4273
Interstate commerce, <i>see</i> Commerce.		general agreement on tariffs and	
Interstate Commerce Commission:		trade accession, protocol of	
administration of Motor carriers		terms-----	4298
act, hearings-----	3668	mutual defense assistance—	
decisions (bound reports)-----	4042	agreement-----	4275
report, 1955-----		transfer of military equipment	
departmental edition-----	4039	and materials, agreement-----	4274
document edition-----	3384	Jefferson and Plaquemines Drainage	
Investigations (Congressional), Gov-		District:	
ernment Operations Committee		court to determine boundary—	
subcommittee annual report,		law-----	3368
1955-----	3610	report-----	3588
Investments:		Jet airplanes, <i>see</i> Airplanes.	
capital gains tax computation, di-		Jet engines, <i>see</i> Engines (aircraft).	
vidend credit allowances, etc.,		Job analysis, physicians, industrial,	
amend internal revenue code,		civil defense planning guide-----	3846
law-----	3375	Jobs, <i>see</i> Civil service.	
District of Columbia, legal invest-		Johnson, Etha Dora, relief-----	3413
ments for trust funds, lists-----	3816	Joint committees, <i>see</i> names of com-	
foreign, antitrust laws applica-		mittees.	
tion, hearings-----	3664	Joint Council for Economic Aid, es-	
Iodine, preprint from minerals year-		tablishment, agreement-----	4296-97
book-----	4079	Journal of executive proceedings of	
Ion exchange resins, <i>see</i> Resins.		Senate, 83d Cong., 2d sess-----	3549
Ion exchanges, ion exchange mem-		Judges:	
branes, electrolytic migration		Hawaii, Supreme Court and circuit	
of uranium from acid leach		courts—	
liquors-----	3180	compensation, report-----	3476
Ionization chambers, integrating,		longer terms, report-----	3474
techniques in construction and		Judiciary Committee, House:	
use-----	3201	funds, providing, report-----	3462
Iran, economy, basic data-----	3931	hearings, etc-----	3534-35
Iraq:		reports-----	3409-12,
export and import licensing and ex-		3414, 3417-20, 3432, 3493	
change controls-----	3942	Judiciary Committee, Senate:	
mutual defense assistance agree-		hearings, etc-----	3657-64
ment-----	4301	investigate constitutional rights,	
		continue study, report-----	3590

# INDEX

	Entry		Entry
Judiciary Committee, Senate—Con. reports	3557, 3559-84, 3586, 3602-6, 3626-27, 3629, 3640, 3665.	Lake States Forest Experiment Station: miscellaneous report	3975
Juniper, <i>see</i> Cedar.		Station paper	3976
Juniper division, <i>see</i> Wapinitia project.		Lambert, Gustaf E., recognize public service in discovery of cause, etc. of yellow fever, report	3448
Jury, recording of deliberations, hearings	3663	Laminar flow, <i>see</i> Flow.	
Justice Department: appropriations, 1956, supplemental, proposals	3407	Laminated materials, glass fabric laminates, melamine- and silicone-resin, temperature influence on creep, etc.	4116
opinions of Attorney General	4049	Land, use principles and needs	4226
Juvenile delinquency: Indians, report	3640	<i>see also</i> Soil conservation.	
Providence, R. I., obscene and pornographic materials, hearing	3662	Land-grant colleges, foreign agricultural training	3923
television programs, report	3629	Land Management Bureau: appropriations, 1956, supplemental, proposal	3407
youth employment investigation, reports	3626, 3665	appropriations, 1957, Interior Dept., hearings	3500
		circular	4057
<b>K</b>		Landing (aircraft): contact conditions of transport airplanes	4102
Kansas, refrigerated locker plants	3905	Laos, mutual defense assistance, agreement	4267
Kebabjian, Madiros, relief	3567	Lathe dogs, specification	3878
Kelsch, Joseph, relief of estate	3583	Lau, Kenneth K. W., and wife, relief	3352, 3561
Kentucky: milk consumption in special school milk program, effect of times of service	2755	Laundry and laundries, Army regulations	2975
property requirements for living units	3862	La Ventana Mesa, botanical prospecting for uranium	4006
refrigerated locker plants	3903	publications, price	4194
Kings Point, N. Y., <i>see</i> Merchant Marine Academy, Kings Point.		Law:	
Kinetics, experimental program, HRE at high power	3111	slip laws (private), 84th Congress	3332-66
Kits, <i>see</i> Winterization kits.		slip laws (public), 84th Congress	3367-78
Korea: coalfields	4013	<i>see also</i> Military law—Statutes at large.	
resist America-aid Korea campaign, Chinese communist anti-Americanism	2925	Lawler, William, relief	3361, 3570
Kuchinke, Elsa U., <i>see</i> Howard, Elsa U. K.		Laws, <i>see</i> Law—Statutes at large— <i>also</i> subject.	
		Leaching:	
<b>L</b>		carbonate leach liquors—electrolytic precipitation of uranium	3172
Labor: examination announcement—custodial laborer	3283	electrolytic recovery of uranium and vanadium	3179
general laborer	3282	recovery of uranium and vanadium	3176
labor force series	3251-53	carbonate leaching of uranium ores	3073
publications, price list	4196	electrolytic migration of uranium from acid leach liquors by means of exchange membranes	3180
<i>see also</i> Child labor—Farm labor.		gold ore, prevention of cobalticyanide poisoning of ion exchange resins	3178
Labor and Public Welfare Committee, Senate: additional clerical assistance, report	3637	Grants, N. Mex., ores, ion-exchange studies	3070
employees welfare and pension funds, investigation, extend time, report	3615, 3612	process to treat Lukachukai ores with sulfuric acid or sodium carbonate, recovery of uranium and vanadium	3071, 3074
Labor Department, appropriations, 1957, supplemental, proposal	3404	uranium recovery from sulfuric acid leach solutions by anion exchange resins	3181
Labor-management relations, <i>see</i> Industrial relations.		Lead:	
Labor standards: fair labor standards act—child labor in agriculture, what crew leaders, etc., should know	4335	drilling for ore in Dubuque County, Iowa	4011
computing overtime pay, highlights	4333	preprint from minerals yearbook	4082
hours worked, interpretative bulletin	4334	Lead glasses, <i>see</i> Glass.	
Labor Statistics Bureau: BLS report series	4051-52, 4053	Leaflets, <i>see</i> names of departments, etc., issuing leaflets.	
Laboratories, research in service laboratories	3910, 3912	Leaks, Pirani controlled plant leak for line recorder	3141
<i>see also</i> Radiation laboratories— <i>also</i> names of laboratories or places where located.		Learning, how children use community	3819
Laborers, <i>see</i> Labor.			

Entry	Entry
Lease-lend operations, <i>see</i> Lend-lease operations.	Liquid fuel, <i>see</i> Fuel oil.
Leather, hides and skins, <i>see</i> names of skins.	Lists, <i>see</i> subjects of lists.
Leave of absence, administration in departments and agencies, report-----	Lithium, neutron removal cross section at lid tank shielding facility-----
Lebanon, mutual defense assistance, agreement-----	Littleleaf, inheritance of resistance to littleleaf in shortleaf pine-----
Lee County, Fla., Board of County Commissioners, land conveyance, report-----	Livestock:
Legislation, Army Dept. program, Army regs-----	brucellosis and tuberculosis eradication progress statistical tables, 1955-----
<i>see also</i> Law.	disease eradication, State-Federal progress (talk)-----
Lend-lease operations, naval vessels to U. S. S. R., return to U. S., agreement settlement-----	feeding cottonseed products-----
Lenses:	loans to help producers continue normal operations-----
beacon, rotating, specification-----	prospects for 1956, preview (talk)-----
light, specification-----	slaughter and meat production, 1955-----
Leong, Dorothy A. (Suk-Fong):	Load (mechanics):
relief-----	flexible paving and base courses, load transmission test-----
Lettuce, storage life-----	gust load and airspeed data, 2-engine airplane on 6 civil airline routes, 1947-55-----
Li, Tsi Au, relief-----	hydrodynamic impact loads for prismatic float-----
Li, Tsi Gziou, <i>see</i> Li, Tsi Au.	wing and tail buffeting loads, measurement and analysis-----
Liberia, forestry progress and timbering opportunities-----	Loading, <i>see</i> Load (mechanics).
Libraries, District of Columbia area. <i>see also</i> names of departments, etc.	Loans:
Library of Congress, cataloging service bulletin-----	bank-SBA participation loan plans-----
Library of Surgeon General's Office, Army, <i>see</i> Armed Forces Medical Library.	digest of insurable loans-----
Libya, relief supplies, duty-free entry, etc., agreement-----	disaster, amend small business act of 1953-----
Licenses:	hearing-----
licensing controls-----	law-----
Bolivia-----	report-----
Brazil-----	disaster, to small business men and homeowners, report-----
Iraq-----	Farmers Home Administration services-----
patent licensing agreements with United Kingdom firms-----	GI bill, home mortgage guaranteed or insured, guide for veterans-----
Liechtenstein, passport visa fees, agreement-----	health facilities, construction, message from the President-----
Life insurance, national service, non-participating premium rates, etc., change-----	home improvement loans for disaster areas, reports-----
Lifesaving apparatus, marine lifesaving equipment, single department procurement, Army regs-----	veterans, loan guaranty and direct loan programs administration and operation, hearings-----
Lift (aircraft):	<i>See also</i> Agricultural credit—Mortgage insurance.
theory of lifting surfaces-----	Loblolly pine, <i>see</i> Pine.
tunnel-boundary lift interference study-----	Lockers, <i>see</i> Cold storage.
Lightning, conference on atmospheric electricity, proceedings-----	Locomotive Inspection Bureau, report, 1955-----
Lights and lighting:	Locomotives, diesel-electric, specifications-----
aeronautical covers, specification-----	Lode mining, <i>see</i> Gold.
beacon, rotating, specification-----	Long Beach Naval Shipyard, supply activities merger, report-----
navigational, boundary and obstruction markers, specification-----	Long Lake Dam, and main canal, constructed 1946-51, technical record of design and construction-----
panels, airport lighting control, specification-----	Longevity pay, <i>see</i> Government employees.
<i>see also</i> Indicator lights.	Loughorned beetles, <i>see</i> Arhopalus productus.
Lignite:	Longleaf pine, <i>see</i> Pine.
Brandon, Vt., deposits, pollen analysis-----	Loose-leaf binders, sectional-post type, specification-----
gasification in commercial-scale pilot plant, progress report-----	Los Alamos Scientific Laboratory, beryllium oxide, metallurgy-----
Lime:	Los Angeles, Calif., housing investigation, hearings-----
hydrated, plasticity and water reactivity for structural purposes-----	Louisiana:
preprint from minerals yearbook-----	housing projects, sale to, extend time limit report-----
Lincoln Memorial, general information-----	refrigerated locked plants-----
Line recorders, Pirani controlled plant leak for line recorder-----	
Linear expansion, <i>see</i> Expansion (linear)—Expansion (thermal).	



# INDEX

Entry		Entry	
Louisiana—Continued		Maps and charts—Continued	
school milk programs influence on consumption, etc.-----	2733	Great Lakes-Saint Lawrence sea-way projects-----	4215
Lower California, Boleo copper district, geology and mineral deposits-----	4014	operational weather, Northern hemisphere-----	2699
Lubricants:		<i>see also</i> subjects.	
and related products, test method standard-----	3893	Margarine, <i>see</i> Oleomargarine.	
flammability, reduced, spontaneous ignition studies-----	4125	Marine animals, <i>see</i> Marine fauna.	
synthetic, boundary lubrication studies of typical fluoroesters-----	4179	Marine borers, control, creosote fractions, evaluation-----	4173
Lukachukal, Ariz., process to treat ores from district for recovery of uranium and vanadium-----	3071	Marine Corps:	
Lumbee Indians of North Carolina, designate, report-----	3427	DOD pamphlet-----	2934
Lumber, grade recovery from Douglas-fir thinlings-----	3983	manual, changes-----	4061
Lungs, cancer, environmental causes-----	4200	monograph, Okinawa, victory in Pacific-----	4062
Luxembourg, foreign trade-----	3948	officers training program, report to secondary schools-----	4063
<b>M</b>		<i>see also</i> Pay, allowances, etc.	
M. T. R., <i>see</i> Materials testing reactor.		Marine fauna, radioisotope uptake, with special reference to passage of isotopes liberated by atomic weapons-----	3203
McCarthy, Joseph R., Army-McCarthy investigations, hearings index-----	3652	Marine zoology, <i>see</i> Marine fauna.	
Mach numbers, range from 2.7 to 4.5, effect of short fixed diffusers on starting blowdown of jets-----	4122	Markets and marketing:	
Machinery, engineers mechanical equipment, storage, Army regs-----	3033	acreage allotment and marketing, quota summary-----	3322
<i>see also</i> names or types of machinery.		acreage-marketing guides for vegetable growers-----	2828
Machines, <i>see</i> special kinds of machines, e. g. Duplicating machines.		agricultural products, private marketing and public responsibility (address)-----	2840
McQuilkin, Anna K., relief-----	3584	American farmers and St. Lawrence Seaway-----	2704
Madison County, Ky., land conveyance, report-----	3613	displaying produce on wet racks, improved methods-----	2730
Magnesium, alloys, uranium-magnesium alloy system-----	3135	marketing research report-----	2820
Magnetic amplifiers, <i>see</i> Amplifiers.		marketing sights in locker plants, raise-----	3841
Magnetic compass, <i>see</i> Compasses.		private enterprise and public responsibility, agricultural marketing system (address)-----	2839
Mahoney, George H., relief-----	3350, 3559	<i>see also</i> names or classes of commodities, etc., marketed.	
Mail carriers, substitute, examination announcement, amendment-----	3313	Marking:	
Mail contracts, <i>see</i> Postal service.		connections for electric assemblies, military standard-----	3813
Mail matter:		supplies and equipment, Army regulations-----	3034
mail addresses for individuals enroute to oversea assignments, Army regs-----	2964	vehicles and equipment, Army regs-----	3034
package shipments in mail service, Army regs-----	2961	Marksmanship, <i>see</i> Shooting.	
Mail-messenger service, <i>see</i> Postal service.		Marriage, Army Reserve personnel marital status code, Army regs-----	2980
Mails, <i>see</i> Mail matter.		Marshall Islands, nuclear tests, settlement of Japanese claims for personal and property damages-----	4273
Maine, refrigerated locker plants-----	3908	Maryland, refrigerated locker plants-----	3909
Malnutrition, prisoners of war, effects on mortality and morbidity-----	3395	Masks, air line and respirators, air filtering, industrial, specification-----	3896
Malta, import tariff system-----	3947	Mass spectrometry, <i>see</i> Spectrometry.	
Manganese, exploration, Phillipsburg district, Granite County, Mont.-----	4094	Massachusetts, milk consumption in schools, effect of price reduction-----	2726
Manganese bronze, <i>see</i> Bronze.		Massachusetts College of Pharmacy, claim-----	3582
Manpower, <i>see</i> Government officials and employees.		Matanuska Valley Lines, Inc., patent to lands in Alaska, extension of time-----	3416
Manson-Hing, Lincoln R., and family, relief-----	3420	Materials, <i>see</i> Strategic materials.	
Manuals, <i>see</i> names of departments, etc., issuing manuals— <i>also</i> subjects.		Materials (aircraft):	
Manufactures and manufacturers, 1954 census, announcement and order blank-----	3250	crippling strength of plate structures correlation with material properties-----	4133
Mapping, <i>see</i> Photographic surveying.		porous materials, permeability-----	4131
Maps and charts:		Materials (atomic):	
Air Force regulations-----	2911	accountability representatives, meeting, 1955, papers presented-----	3241
airborne anomaly location maps-----	3069	Materials testing reactor:	
		correlation of zirconium electrical resistivity with fast flux-----	3190

Entry	Entry
Materials testing reactor—Continued	Medical supplies—Continued
flat vertical power distribution for	matériel items newly stock-listed... 2879
MTR----- 3131	Public Health Service medical sup-
fuel burnup determinations by	ply catalog----- 4202
gamma-ray scanning----- 3127	requisitioning dates, Air Force
fuel loadings and cycle times eval-	pamphlet----- 2880
uation----- 3128	Medicine, career, guidance leaflet----- 3826
gamma heating effect in aluminum	Medicine Lake National Wildlife
experiments----- 3191	Refuge, birds----- 3916
gamma intensity measurements----- 3124	Mediterranean area, operational
neutron flux distribution in, fuel	weather----- 2699
burnout in 3 x 9 loading----- 3080	Mediterranean countries, U. S.-Medi-
production of Pu <sup>240</sup> in MTR----- 3095	terranean waterborne com-
project handbook----- 3188	merce----- 3957
weighting functions for calculat-	Meeting of East and West (address
ing reactivity perturbations----- 3125	on UNESCO)----- 4258
Xe concentration behavior in MTR	Melamine resins, see Resins.
after power reduction----- 3122	Melons, acreage-marketing guides,
Matériel, see Military supplies.	1956----- 2710
Mathematicians:	Membranes, ion exchange membranes,
examination announcements-- 3296, 3310	electrolytic migration of uran-
discontinuance notice----- 3297	ium from acid leach liquors----- 3180
Mathematics:	Men and machines (address)----- 2821
IBM sub-routines, circular and hy-	Mendota, Calif., soil survey of area----- 4234
perbolic functions----- 3210	Menhaden, press cake, feeding
time response to unit impulse de-	studies----- 3912
termination from frequency re-	Mental health:
sponse data, etc., method and	bibliography of pamphlets and re-
tables----- 4132	prints----- 4150
variation of n with energy in 100-	basic concepts of mental health--
1000 ev region----- 3106	mental health for parent and
weighting functions for calculating	child----- 4148
reactivity perturbation in	mental health for teachers and
MTR----- 3125	pupils----- 4149
Measurements, in RMF, method for	Mental tests, hypothetical basis for
making----- 3134	quantitative scoring of Navy
Measuring tapes, specification----- 3897	thematic apperception test----- 4066
Meat:	Mentally ill, Federal program for
production and livestock slaugh-	care, message from the Presi-
ter, 1955----- 2736	dent----- 3401
scraps, production----- 2739-40	Merchant marine:
Meat animals, see Livestock.	construction subsidy, provisions of
Mechanics (persons):	act, administration, report----- 3454
automobile, examination announce-	labor-management problems, re-
ment----- 3287	port----- 3430
office appliance repairman, exami-	training and education, investiga-
nation announcement----- 3295	tion, report----- 3628
Mecklenburg County, Va., soil survey	see also Ships.
of area----- 4235	Merchant Marine Academy, Kings
Medals, see names of metals.	Point, status, cost, etc., in-
Medical care:	vestigation, report----- 3628
Air Force pamphlet----- 2880	Merchant Marine and Fisheries Com-
Army regulations----- 2957-58	mittee, House, reports----- 3430, 3454, 3458
Federal grants to States, etc., mes-	Merchant Marine Distinguished Ser-
sage from the President----- 3401	vices Medal, authorize for out-
medical service to personnel, N. G.,	standing service beyond call of
regulations----- 4146	duty, report----- 3636
military personnel dependents,	Merchant Marine Meritorious Ser-
hearings----- 3516	vices Medal, authorize for meri-
naval medical treatment facilities,	torious acts or service in line
spec. regs----- 3056	of duty, report----- 3636
special regulations----- 3056	Merchant vessels, see Ships.
Medical Corps, Army officers, appoint-	Mesothorium, radium and mesotho-
ments, Army regs----- 2991	rium poisoning and dosimetry
Medical officers:	and instrumentation techniq-
Army and Air Force, professional	ues in applied radio-activ-
examinations and promotion,	ity, annual progress report----- 3219
repeal laws report----- 3489	Metabolism, calcium and fission
examination announcement----- 3290	products metabolism in ani-
specialist, examination announce-	mals, agricultural research
ment----- 3303	program, progress report----- 3229
Medical Research Laboratory:	Metal oxides, uranium dioxide with
reports----- 4065-66	various metal oxides----- 4144
research summaries reported dur-	Metallurgists:
ing 1955----- 4067	examination announcement----- 3296
Medical service, see Medical care.	discontinuance notice----- 3297
Medical Service Corps, Army, officers,	Metallurgy, powder metallurgy, of
appointments, Army regs----- 2991	zirconium-tin alloys----- 3184
Medical supplies:	see also names of minerals.
Army Medical Service items re-	Metals:
quired in United States, Army	freezing-in radiation damage ef-
regs----- 3029	fects----- 3089
Army supply status reporting sys-	
tem, Army regs----- 3021	

# INDEX

	Entry		Entry
Metals—Continued		Military education—Continued	
heterocyclic compounds as analytical reagents for metals, evaluation.....	3222	officer candidate courses, Army regs.....	2982
industry, employment and injuries, preprint from minerals yearbook.....	4074	schools, Air Force regulations.....	2899
metal mixtures, principles of vacuum distillation of.....	3157	training pay group code, Army regs.....	2979
molten, oxidation rates determined by recording thermobalance.....	4096	Military index, specifications, Army Department.....	3045
reactor construction, layer formation by interdiffusion.....	3094	Military information:	
secondary, nonferrous, preprint from minerals yearbook.....	4099	cryptologic, top secret, etc., personnel investigation and clearance for handling, Army regs.....	2995
Meteorologist, examination announcement.....	3308	safeguarding defense information, Army regs.....	2985
Meters, <i>see</i> Electric meters—also names and types of meters, or substance, etc., measured.		Military installation, <i>see</i> Installations (military).	
Mexico, agricultural workers, agreement.....	4303	Military intelligence:	
Mexico, Gulf of, Mississippi River outlet, hearings.....	3667	Army regulations.....	2986
Miami, Fla., geology and ground water of area.....	4015	investigative activities and personnel reports, Army regs.....	2986
Michigan:		Military Intelligence Branch, Army Reserve, organization, training, assignment, and retention criteria, Army regs.....	2969
climatic summary, 1931-52.....	4337	Military law, military justice, Air Force regs.....	2912
forest management lessons from 1949 windstorm.....	3976	Military occupation, foreign forces in Federal Republic of Germany, convention.....	4293
forest survey, timber resources of Cadillac Block, lower peninsula.....	3977	Military occupational specialties, assignment MOS's in orders, Army regs.....	3002
Microwaves, radio source Cygnus A, hydrogen line red shift of.....	4180	Military personnel, <i>see</i> Air Force—Armed Forces—Army.	
Middle East, <i>see</i> East (Middle East).		Military police, activities, utilization of personnel, Army regs.....	3004
Midshipmen, <i>see</i> Naval Reserve.		Military prisoners:	
Mid-State project, construction, hearing.....	3529	apprehension and confinement, Army regs.....	3006
Military Academy, West Point:		mitigation, etc., of sentences, Army regs.....	3006
appointment not to terminate period of obligated service, report.....	3471	Military publications:	
civilian instructors, uniforms, Army regs.....	3015	Air Force manual.....	2863-73
official register, 1955.....	4068	Air Force regulations.....	2881-917
selection and assignment of academic instructors, Army regs.....	3003	blank forms, index.....	3050
Military aid:		Signal Corps supply manual, index.....	3053
agreement with—		training publications, index.....	3051
Belgium.....	4285	Military records:	
Cambodia, France, Laos, and Viet-Nam.....	4267	Army regulations.....	2981
Germany, Federal Republic.....	4300	files maintenance procedures, Army regs.....	2981
Iceland.....	4272	veterans, correction of error or injustice.....	4049
Iraq.....	4301	Military security:	
Japan.....	4274-75	Army regulations.....	2985
Lebanon.....	4269	personnel security clearance, Army regs.....	2995
Norway.....	4313	Military service, appointment to service academies not to terminate period of obligated service, report.....	3471
Pakistan.....	4286	Military standards.....	3811-13
Peru.....	4292	Military supplies:	
mutual defense treaty with China.....	4284	Air Force manuals, supply and/or maintenance.....	2866-69
Military art and science, logistics, general, Army regulations.....	3016	Air Force regulations, supply and/or maintenance.....	2904-5
Military assistance, <i>see</i> Military aid.		armed services procurement act, amend—	
Military claims, <i>see</i> Claims.		hearing.....	3512
Military communications, communication system, technical standards, Defense Dept.....	3812	reports.....	3460, 3469
Military discipline, personnel, Army regs.....	2939	armed services procurement regulations, revision.....	3676
Military education:		Army procurement procedure.....	2942
Air Force regulations.....	2898	Army regulations—	
Army Medical Service 2-phase enlisted courses, Army regs.....	2984	issue.....	3024-26
Army regulations.....	2982-84	maintenance.....	3035
civil schooling for Army officers, Army regs.....	2983	marking and packing.....	3034
high school graduates, enlistment, Army regs.....	2993	oversea supply.....	3027-29
Marine Corps officer training program, report to secondary schools.....	4063	procurement.....	3023
		property accountability.....	3030-32
		stock control.....	3017-22



# MARCH 1956

	Entry		Entry
Military supplies—Continued		Milk—Continued	
Army supply status reporting system—		fluid, consumption in northeastern marketing areas, 1940-54—	2847
Army regulations—	3018	marketing development raise pricing problems (address)—	2742
oversea depot stock status report, Army regs—	3019	price determination and regulation through Federal and State marketing and control programs—	2750
Chemical Corps list of reportable categories, accounting report, Army regs—	3030	production—	2743
depot and field maintenance, Army regs—	3035	School and Armed Forces program, additional funds, report—	3634
disposition, agreement with Germany—	4300	school milk, additional funds, report—	3466
disposition of equipment and materiel, agreement with Iraq—	4301	special school milk program—	
Engineer nonstocked repair parts, processing for oversea requisitions, Army regs—	3026	automatic vending machines in Alabama—	2758
Engineers Corps supply manual, index—	3055	Connecticut, price reduction effect on consumption—	2727
furnishing to naval vessels, arrangements, agreement with Cuba—	4316	handling practices effect on temperatures and acceptance at lunch time in Georgia schools—	2725
lack of use and overestimating requirements, report—	3644	influence on consumption in Louisiana schools, etc.—	2733
naval supply activities merger, report—	3434	Kentucky, time of service effect on consumption—	2755
Navy procurement directives—	4184	Massachusetts, price reduction effect on consumption—	2726
offshore procurement program, agreement with Greece—	4282	New Mexico, times of service effect on consumption—	2732
Ordnance Corps materiel, inspection and reports, Army regs—	3036	pricing policy and milk consumption relation as affected by reimbursement to Oregon schools—	2749
packaging, general supplies—	4186-87	Syracuse, N. Y., larger unit containers and times of service, effect on consumption—	2728
procurement—		Tennessee, influence of reimbursement payments on pricing policies—	2756
amend act, hearing—	3507	Utah, milk consumption changes—	2712
small business problems, hearings—	3669	Vermont, making available to rural school children—	2737
Quartermaster Corps, list of reportable categories, Army regs—	3031	Milky Way, hydrogen line red shift of radio source Cygnus A—	4180
Quartermaster Corps procurement instructions—	4205	Mills, <i>see</i> Feed mills.	
requisitions for oversea requirements, preparation and processing, Army regs—	3024-25	Mine gases, analyzing equipment, Haldane-type apparatus—	4077
shipping designators, Army, Navy, Air Force, Army regs—	3027	Mineral fuels, <i>see</i> Fuels.	
Signal Corps list of reportable categories, Army regs—	3032	Mineral industries, <i>see</i> Minerals.	
special regulations—		Minerals—	
procurement—	3065-66	Boleo copper district—	4014
stock control—	3064	differential thermal analysis—	4009
specifications—		industries, preliminary reports, 1954, census, advance announcement—	3248
Army Department, military index—	3045	mineral market reports—	4084-89
joint Army-Navy—	3682	<i>see also</i> Strategic materials.	
military specifications—	3683-3810	Mines and mining, lode and placer mining regulations—	4057
stock control for stations, spec. regs—	3064	<i>see also</i> names of metals and minerals mined.	
storage, Army regs—	3033	Mines Bureau:	
supply and accounting procedures, Army regs—	2972	appropriations, 1957, Interior Dept., hearings—	3500
supply bulletins—	3041-44	bulletin—	4072
supply status reporting system, unit equipment status report, Army regs—	3017	information circulars—	4077-78
table of allowances, index, pamphlet—	3052	reports of investigations—	4091-98
tables of distribution, type, index, pamphlet—	3052	Mining machinery, Federal item identification guides for supply cataloging—	3680
tables of equipment, index, pamphlet—	3052	Mint Bureau:	
transfer, agreement with Japan—	4274	appropriations, 1957, Treasury Dept.—	
Transportation Corps—		hearings—	3503
index of supply manuals—	3054	minority views—	3482
items required in continental United States, Army regs—	3028	report—	3482
utilization and redistribution of production equipment, spec. regs—	3066	Miscellaneous bills, <i>see</i> Bills (congressional).	
Milk:		Miscellaneous collection series, <i>see</i> Smithsonian miscellaneous collections.	
cost methods of skim milk and butterfat (talk)—	2741	Miscellaneous publications, <i>see</i> names of departments, etc., issuing publications.	
deliveries, educating members about seasonality—	3842		

Do not order from index; see indicated entry

Page 131

## INDEX

	Entry		Entry
Misconduct:		Motor trucks in freight service, motor	
discharge, Army regs.	3010-11	carrier act administration effect	
personnel separations, Army regs.	3009	on small truckers, hearings	3668
Missiles, weight and balance data reporting forms for guided missiles, military standard	3811	Motor vehicle accidents, investigation report	4043-44
Mississippi, property requirements for living units	3863	Motor vehicles, highway statistics, 1954	4204
Mississippi River and Valley:		Mound Laboratory thermal battery, see Electric batteries.	
gulf outlet improvement of river, hearings	3667	MTR, see Materials testing reactor.	
surface waters of basin	4017	Mud, uranium alpha activity determination	3141
Mississippi River Basin, see Mississippi River and Valley.		Mungyeong-Eunsong Coalfield, see Coal.	
Missouri:		Munitions:	
burning and grazing on glade range	3966	international control and reduction of armaments—	
range problems in Ozarks	3964	continue study, reports	3591, 3617
Missouri River and Valley, geology and ground-water resources	4016	report	3592
Missouri River Basin project:		Mushrooms, growing in United States	2812
Ainsworth unit—		Muscle:	
construction and operation, hearing	3654	published, catalog of copyright entries	3672
Interior Dept. report, approval report	3494	unpublished, catalog of copyright entries	3673
Mixer-settler apparatus, zirconium-hafnium separation	3197	Muskogee, Okla., Indian tribes, hearings	3527
Mobilization, and health manpower	3814	Mutual assistance, see Military aid.	
Moffat County, Colo., geology and mineral fuels	4010	Mutual defense, see Military aid.	
Molds (forms):		Mutual defense assistance, see Military aid.	
castings, aluminum alloy, specification	3882	Mutual defense assistance control act of 1951, see Exports.	
Molecules, semi-classical treatment of interaction of lattice vibrations with adsorbed molecules	3214		
Monari, Ivo, and wife, relief	3347		
Money:			
banking and currency, investigate, report	3589	NACA, see National Advisory Committee for Aeronautics.	
occupation currency plates, transfer, espionage, hearing	3653	Napkins, table, paper, specification	3890
Money orders, service, Army regs.	2063	Narcotics:	
Monopolies, antitrust laws, study, hearings	3664	illicit traffic—	
Montana, northeastern, geology and ground-water resources	4016	hearings	3660-61
Monte Carlo reactor calculation	4174	findings and recommendations, report	3606
Months, see names of months.		Narcotics Bureau:	
Moonlight mine, uranium occurrence	3233	appropriations, 1957, Treasury Dept.—	
Moores Creek National Military Park, general information	4165	hearings	3503
Moran, Nellie O. A., patent in fee	3341	minority views	3482
Morbidity, prisoners of war, malnutrition, etc., effects	3395	report	3482
Moreno, Esther, relief	3553, 3562	National, see headings beginning Federal—Government—National.	
Morocco, French, foreign trade, 1953-54	3954	National Advisory Committee for Aeronautics:	
Mortality, see Death.		annual report, 1955—	
Mortgage insurance:		departmental edition	4101
administrative rules and regulations for armed services	3858	document edition	3552
dealers and individuals subject to certain sections of title 1, National housing act, list	3861	report series	4102-10
home repair assistance, hearing	3520	research memorandum RM series	4111
mortgages handbook, FHA guide	3864	technical memorandums	4112-14
settlement costs, staff report	3648	technical notes	4115-38
Mortgages, see Loans.		National banks:	
MOS, see Military occupational specialties.		directors' qualifications, amend statutes, hearings	3519
Moses Lake, Wash., housing projects sale to, report	3599	examination, amend statutes, hearings	3510
Moths, see Clothing moths.		National Bureau of Standards, circular	4141-45
Motion Picture Service, Army and Air Force, see Board of Directors, Army and Air Force Exchange and Motion Picture Services.		National Cancer Institute, cancer control activities	4201
Motor carriers, administration of act by ICC, hearings	3668	National Capital Housing Authority, appropriations, 1957, independent offices, hearings	3499
Motor fuel, highway statistics, 1954	4204	National Capital Planning Commission, appropriations, 1957, Interior Dept., hearings	3500
		National defense:	
		offshore procurement program, agreement with Greece	4282
		preparedness program investigation, report	3644
		production, report	3441

	Entry		Entry
National Forest Reservation Commission, report, 1955-----	3553	Naval Research Laboratory, NRL report series-----	4171-80
National Guard:		Naval Reserve:	
land for use-----		appointment as midshipmen not to terminate period of obligated service, report-----	3471
New Mexico, report-----	3451	officers, register-----	4170
Texas, report-----	3436	Naval service, <i>see</i> Navy.	
Wisconsin, report-----	3449	Naval supplies, <i>see</i> Military supplies.	
N. G. regulations-----	4146	Naval Supply Depot, San Pedro, proposed disestablishment, report-----	3434
<i>see also</i> Pay, allowances, etc.		Naval vessels, <i>see</i> Ships.	
National housing act, <i>see</i> Loans.		Navigation, dictionary-----	4024
National Institutes of Health:		Navigation stop watches, <i>see</i> Chronometers.	
medical research grants, message from the President-----	3401	Navy:	
reference guide series-----	4148-50	comptroller manual-----	4181-83
National Labor Relations Board, appropriations, 1956, supplemental, proposal-----	3407	examination preliminary to promotion, report-----	3472
National Mediation Board, report, 1955-----	4151	jet aircraft procurement program, hearings-----	3526
National monuments and memorials, <i>see</i> names of monuments or memorials.		procurement directives-----	4184
National Museum, proceedings-----	5152	serving oleomargarine, amend ration statute, report-----	3446
National Park Service:		shipbuilding and conversion program-----	
appropriations, 1956, supplemental, proposal-----	3407	hearings-----	3511
appropriations, 1957, Interior Dept., hearings-----	3500	reports-----	3437, 3168
appropriations, 1957, supplemental, proposal-----	3405	shipping designators, Army regs-----	3027
National parks, <i>see</i> names of parks.		shipping guide changes-----	4320
National poultry improvement plan, <i>see</i> Chickens—Poultry—Turkeys.		thematic apperception test, basis for scoring-----	4066
National Railroad Adjustment Board, report, 1955-----	4151	<i>see also</i> Armed Forces—Pay, allowances, etc.	
National Science Foundation:		Navy Department:	
appropriations, 1956, supplemental, proposal-----	3407	appropriations, 1957, supplemental, proposal-----	3399
appropriations, 1957, independent offices, hearings-----	3499	procurement of marine lifesaving equipment, Army regs-----	3023
medical research grants, message from the President-----	3401	Neptunium, separation from plutonium by volatilization method-----	3092
report, 1955-----	4166	Netherlands:	
departmental edition-----	3400	atomic energy cooperation for civil uses, agreement-----	4309
document edition-----		stationing of U. S. Armed Forces North Atlantic treaty, agreement-----	4283
National security:		Neutrons:	
Federal employees' security program, administration, hearings-----	3666	diffusion, Monte Carlo reactor calculation-----	4174
Government employees program investigation, extend time, report-----	3621	energy distribution of water boiler fast neutron beam-----	3152
National Security Training Commission, appropriations, 1957, independent offices, hearings-----	3499	energy spectrum in D <sub>2</sub> O-----	3120
National service life insurance, <i>see</i> Life insurance.		energy spectrum of leakage from homogeneous reactor-----	3142
National turkey improvement plan, <i>see</i> Turkeys.		fission, variation of $n$ with energy in 100-1000 ev region-----	3106
Nationality, code of Federal regulations, supp-----	3867	flux-----	
Natural resources:		graphite damage as index-----	3130
conservation action through district leadership (talk)-----	4222	in infinite, capturing medium, effect of moderator temperature-----	3227
conservation and development, partnership, Interior Department report, 1955-----	4031	irradiation of AM <sup>24</sup> in high neutron flux-----	3096
conservation for all the people (address)-----	2804	neutron irradiated graphite, thermal and electrical conductivities-----	3166
conservation, soil, water, grass, timber, and wildlife (address)-----	4236	produced in H <sup>3</sup> (d,n)He <sup>4</sup> reaction-----	3239
land use principles and needs-----	4226	removal cross section of lithium at lid tank shielding facility-----	3114
Naturalization, candidates, our Constitution and Government, lessons for citizenship candidates-----	4025	shield requirements for 4-inch square straight hole thru ORNL shields-----	3169
Naval Academy, Annapolis, appointment not to terminate period of obligated service, report-----	3471	thermoelectric power of graphite, dependence on temperature, type, and neutron irradiation-----	3164
Naval Medical Research Laboratory, research summaries, reported during 1955-----	4067	Newark, N. J., sale of Port Newark Army Base to, report-----	3443
Naval records, veterans, correction of error or injustice-----	4049	New Jersey Agricultural Experiment Station, wisdom is found only in truth (address)-----	2855
		New Jersey Turnpike Authority, land conveyance, report-----	3433



# INDEX

Entry	Entry
New London, Conn., <i>see</i> Coast Guard Academy, New London.	
New Mexico:	
milk consumption in schools, effect of times of service.....	2732
property conveyance, report.....	3451
New Orleans, La., Mississippi River-Gulf outlet, hearings.....	3667
New York, N. Y., illicit narcotics traffic, hearings.....	3661
New Zealand, transfer 25 German war paintings of New Zealand troops, report.....	3447
News for farmer cooperatives, reports.....	3839-41
Newspapers, editors, reactions in Communist China, analysis of letters to.....	2926
Nickel, electropolishing nickel disks for precision counting analyses.....	3138
Nitrates, <i>see</i> Aluminum nitrates.	
Nitric acid, zirconium dissolution and stainless corrosion in nitric-hydrofluoric acid mixtures.....	3084
Nonappropriated funds:	
facilities and activities, Army regs.....	2978
sales and expenditures in foreign countries, Army regs.....	2978
Nonferrous metals, <i>see</i> Metals.	
Nonmetals:	
industry, employment and injuries, preprint from minerals year-book.....	4074
minor, preprint from minerals yearbook.....	4090
North America:	
flight information, supplementary document.....	2929
fossil and prehistoric birds.....	4220
North Atlantic treaty:	
accession of Germany, protocol.....	4295
United States Armed Forces stationed in Netherlands, agreement.....	4283
North Carolina:	
property requirements for living units.....	3863
radiometric reconnaissance.....	3230
<i>see also</i> Lumbee Indians of North Carolina.	
North Dakota:	
Sioux Indian problems, hearings.....	3528
uranium minerals, etc.....	3232
Northeast (U. S.):	
marketing areas, fluid milk and cream consumption, 1940-54.....	2847
yellow-poplar, relationship of stump diameter to d. b. h.....	3080
Northeastern Forest Experiment Station:	
forest research notes.....	3978-80
station paper.....	3998
Northern Hemisphere, <i>see</i> Hemisphere, Northern.	
Northwest (U. S.):	
mergers in utility field, hearings.....	3664
Norway:	
establishing business.....	3932
mutual defense assistance agreement.....	4313
preparing shipments to.....	3939
Notices of judgment, caustic poison act.....	3917
NPIP, <i>see</i> Poultry.	
NRL report series.....	4171-80
NTIP, <i>see</i> Turkeys.	
Nuclear detonations, <i>see</i> Detonations.	
Nuclear reactions:	
neutron density in circulating fuel reactors, steady, states, boundedness and numerical analysis of temperature.....	3221
Nuclear reactions—Continued	
neutrons produced in $H^3(d,n)He^4$ reaction.....	3239
Nuclear reactors, <i>see</i> Reactors (atomic).	
Nuclear weapons, <i>see</i> Weapons.	
Numerical lists and schedule of volumes of reports, etc., 83d Congress, 2d session, errata.....	4193
Nurse Corps, Army, officers, appointments, Army regs.....	2991
Nurses and nursing, training program, establish, message from the President.....	3401
Nutrition, Army regulations.....	2958
<i>see also</i> Malnutrition.	
O	
O. T. C., <i>see</i> Organization for Trade Cooperation.	
Oak, scrub, root competition slows growth on unprepared sites.....	3979
Oak Ridge National Laboratory, materials testing reactor project handbook.....	3188
Oaks, epicormic branching on oaks in sprout stands.....	3965
Oats, stem rust spread by barbery bushes.....	2830
Obscene matter, juvenile delinquency investigation, hearing.....	3662
Occupational therapists, in Public Health Service.....	4198
Occupations:	
choosing an occupation, guidance leaflet.....	3824
florist, guidance leaflet.....	3825
medicine as career, guidance leaflet.....	3826
Ocean cables, <i>see</i> Carriers.	
Office equipment, <i>see</i> Office furniture and equipment.	
Office furniture and equipment:	
electrical or mechanical for Members of House of Representatives, report.....	3492
high mortality parts for address plate machines, Elliott models 300, etc.....	3044
Office machines, <i>see</i> Office furniture and equipment.	
Officers, <i>see</i> Military Academy, West Point— <i>also</i> name of services to which officers belong.	
Ohio:	
property requirements for living units.....	3862
timber harvest revealed in stumps.....	3963
Oils:	
Government position (address) support programs and CCC acquisitions, etc., effect on situation.....	3327
world production and trade.....	3325
<i>see also</i> Fuel oil—Glyceride oils.	3918
Okinawa, victory in Pacific.....	4062
Old-age and survivors insurance, OASI series.....	4185
Old-Age insurance, farmer and old-age security.....	2800
Oleomargarine, amend Navy ration statute, report.....	3446
On, Wu Mei, <i>see</i> Wu, Mei On.	
Onions, futures, survey.....	3318
Opacity, light elements and mixtures.....	3093
Opening doors (address).....	2826
Operating engineers, examination announcement.....	3286
Opinions, <i>see</i> names of courts, etc., rendering opinions.	
Orange juice, dehydrated, standards for grades.....	2757
ORD M series, manual.....	4186-87

	Entry
Ordnance, ammunition stock status report, control symbol ORD-26, Army regs.-----	3022
Ordnance Corps, Army: manual ORD M series.-----	4186-87
materiel inspection and reports, Army regs.-----	3036
Ordnanceman, <i>see</i> Aviation ordnanceman.	
Ordovician period, <i>see</i> Corals.	
Oregon: forest insect survey, 1955.-----	3987
special school milk program, pricing policy and milk consumption relation as affected by reimbursement to Oregon schools.-----	2749
Ores, <i>see</i> names of metals or minerals.	
Organic compounds, heterocyclic, evaluation as analytical reagents for metals.-----	3222
Organization for Trade Cooperation, introducing OTC.-----	4245
Organization of Executive Branch of the Government, Commission [1953-55]: recommendations, comments of Veterans' Administration.-----	3544
reports to Congress, Committee report.-----	3607
Orientation, readjustment at transfer activities, Army regs.-----	3007
Oriente, Cuba, south-central, geology.-----	4005
O'Sullivan Dam, design and construction, constructed 1947-49, technical record of.-----	4209
OTC, <i>see</i> Organization for Trade Cooperation.	
Outlook Conference, <i>see</i> Agricultural Outlook Conference.	
Oven coke, <i>see</i> Coke.	
Overcoats, Air Force, wool and synthetic materials, evaluation.-----	2930
Overseas service: administration of overseas personnel, hearings.-----	3524
statement of military strength and replacement requirements, Army regs.-----	3001
Overseas supply, Army regulations.-----	3027-29
Oxidation ponds, waste treatment studies.-----	3206
Oxides, films on zirconium in high-temperature water.-----	3101
<i>see also</i> oxides by name, e. g. Zirconium oxide.	
Oxygen: high temperatures, high vacuum vaporization and thermodynamic properties of uranium dioxide.-----	3207
solubility in uranyl fluoride solutions at elevated temperatures.-----	3104
Oysters: southern, conference of contractors doing research.-----	3912
technological research during summer.-----	3910
Ozark Mountains: Missouri, range problems.-----	3964
putting Ozark forests to work.-----	4000
<b>P</b>	
P. H. S., <i>see</i> Public Health Service.	
PA series.-----	2828-38
Pacific area, flight information.-----	2928
Pacific Music Supply Co., relief.-----	3334
Pacific Northwest Forest and Range Experiment Station: forest survey report.-----	3981-82
research notes.-----	3983-84
research papers.-----	3985-86

	Entry
Packages, shipments in mail service, Army regs.-----	2961
Packaging, <i>see</i> Packing.	
Packing: Air Force regulations.-----	2906-7
packaging, general supplies.-----	4186-87
supplies and equipment, Army regulations.-----	3034
Paint remover, <i>see</i> Remover (paint and varnish).	
Paintings, depicting New Zealand troops in World War II, give to New Zealand, report.-----	3447
Pakistan: foreign trade, 1954-55.-----	3952
mutual security, defense support assistance, agreement.-----	4286
passport visas, agreement.-----	4311
surplus agricultural commodities, agreement.-----	4287
Pamphlets, copyrighted, catalog of copyright entries.-----	3670
<i>see also</i> names of departments, etc., issuing pamphlets.	
Panels (aircraft): airport lighting control, specification.-----	3755
Paper, facts for industry, 1955.-----	3260
<i>see also</i> names of articles manufactured from paper.	
Paperboard, facts for industry, 1955.-----	3260
Papers, <i>see</i> Records.	
Parasites, <i>see</i> Wasps.	
Parcel post, package shipments in mail service, Army regs.-----	2961
Parents, bibliography of pamphlets and reprints on mental health for parent and child.-----	4148
Partnership in resource conservation and development, Interior Department report, 1955.-----	4031
Passamaquoddy tidal power project, survey, law.-----	3377
Passports: Army personnel, Army regs.-----	2990
information for bearers.-----	4246
visas, agreement with—	
Liechtenstein.-----	4281
Pakistan.-----	4311
Switzerland.-----	4261
Patent Office: administration, investigation—	
hearings.-----	3657
report.-----	3627
Patents: American patent system—	
hearings.-----	3657
report.-----	3627
Southern Utilization Research Branch, list.-----	2780
<i>see also</i> Licenses.	
Patterns, description, Federal item identification guides for supply cataloging.-----	3680-81
Pavements, load transmission tests for flexible paving and base courses.-----	3277
Pay, <i>see</i> Wages.	
Pay, allowances, etc.: Armed Forces reserve act, amend, report.-----	3490
career compensation act of 1949, act with amendments prior to Dec. 31, 1955.-----	3643
officers and airmen, Air Force manual.-----	2872
training pay group code, Army regs.-----	2979
Payments, <i>see</i> Incentive payments.	
Peace, foundation for firm peace (address).-----	4264
Penalties, criminal, for damaging or destroying aircraft, report.-----	3635
Pennsylvania: anthracite region, flood prevention in anthracite mines.-----	4072

# INDEX

Entry	Entry
Pennsylvania—Continued	Physicians, industrial, civil defense
western district, property require-	planning guide----- 3846
ments for living units----- 3862	Physicists:
Pennsylvania anthracite, <i>see</i> Coal.	educational requirements for em-
Pensacola, Fla., property, quiet title,	ployment----- 4329
report----- 3496	examination announcements--- 3296, 3310
Pensions:	discontinuance notice----- 3297
cadets and midshipmen serving in	<i>Pica, Michele, relief----- 3363, 3573</i>
Spanish War and World War	Pickup (telemetering):
I, report----- 3424	specification----- 3756
employee funds subject to collective	Pilchard, gas bladder and its relation
bargaining, investigation, exten-	to inner ear in Sardinops
dend time, report----- 3615	caerulea----- 3913
<i>see also</i> Civil service pensions.	Pilot Knob quadrangle, Colo., coal,
Pentaether, activity coefficients of	oil, and gas studies----- 4010
TTA in pentaether----- 3189	Pilot plants:
Pentalene, 290, corrosion of selected	commercial scale, gasification of
materials in----- 3208	lignite, progress report----- 4092
Periodicals:	reduction plant, fish meal----- 3912
copyrighted, catalog of copyright	<i>see also</i> names of plants, or places
entries----- 3670-71	where located.
Government, price list----- 4195	Pilots and pilotage, <i>see</i> Aviators.
print and mail at other than places	<i>Pine:</i>
of publication, hearing----- 3536	how much wood in cord of pine
Permeability, porous materials----- 4131	slabs?----- 3995
Permits, <i>see</i> classes of persons to	loblolly, growing in South Atlantic
whom, or subjects for which,	States----- 2813
permits are issued.	longleaf-----
Pernar, Ivan and wife, relief--- 3351, 3560	don't keep longleaf seed trees too
Pershing, John J., memorial----- 3638	long----- 4000
Personal affairs, Army regulations----- 2996	planting in furrows aids survival
Personal property, management, GSA	in sandhills----- 3990
regulations----- 4004	reducing cone losses----- 4000
Perturbation theory, analysis of ac-	slash pine canopies rel. to grass
curacy of----- 3129	production----- 3991
Peru:	ponderosa seed, effects of origin
atomic energy cooperation for civil	and storage method on germin-
uses, agreement----- 4318	ation----- 3972
foreign trade, 1953-54----- 3951	sawtimber stumpage prices in South
military assistance advisory group,	Carolina----- 3998
agreement----- 4292	shortleaf, inheritance of resistance
technical cooperation agreement--- 4279	to littleleaf----- 3996
Pests, cooperative pest control pro-	slash, crown width differences in
grams----- 2778	1-parent progeny----- 3994
Petroleum, Mount Harris, Pilot Knob,	Virginia pine strip cuttings, wind-
etc., quadrangles, Colo----- 4010	throw hazard----- 3978
<i>PH. see</i> Hydrogen-ion concentration.	white, western soil-rootlet rela-
Pharmaceuticals, <i>see</i> Drugs.	tionships to pole blight----- 3969
Pharmacists, examination announce-	Pine Bluffs Rural Electric Co., com-
ment, pharmacy resident----- 3309	plaint regarding proposed
Pharmacology, <i>see</i> Drugs.	power contract memorandum--- 3655
Phelps County, Mo., conveyance of	Pine cones, <i>see</i> Cones (pine).
land, report----- 3421	Pioneer National Monument Associa-
Philadelphia, Pa., narcotics traffic	tion, land conveyance, report--- 3613
hearings----- 3660	Pirani gage, Pirani controlled plant
Philippine Islands:	leak for line recorder----- 3141
nationals, retired members of U. S.	Pitot static tubes:
uniformed services, clarifying	electrically heated, aircraft, speci-
employment status, report----- 3445	fications----- 3787-88
pocket guide----- 2940	unheated, aircraft, specification--- 3791
Phillipsburg mining district, manga-	Placer mining, <i>see</i> Gold.
nese exploration----- 4094	Planimetric instrument, <i>see</i> Sketch-
Phosphate, organic extractants for	master.
uranium, preparation and use--- 3171	Plants (industrial):
Phosphoric acid:	civil defense planning guide for in-
cooling cost in 174 GPM solvent-	dustrial physicans----- 3846
extraction plant----- 3117	<i>see also</i> types of industrial plants.
electrolytic reduction----- 3173	Plastic coated gastight fabrics, <i>see</i>
uranium recovery by solvent ex-	Textiles.
traction----- 3116	Plasticity, hydrated limes for struc-
Phosphorus isotopes $P^{32}$ production	tural purposes----- 4140
in X-reactor----- 3215	Plastics, <i>see</i> names of plastics.
Photogrammetric mapping, <i>see</i> Photo-	Plates (metal, etc.):
graphic surveying.	aluminum alloy plates, 2024-T3, at
Photographic surveying, photogram-	elevated temperatures, investi-
metric mapping, engineering	gation of compressive strength
manul----- 3835	and creep lifetime----- 4123
Photography, <i>see</i> Aerial photography.	crippling strength correlation with
Photomultiplier tubes, <i>see</i> Tubes.	material properties----- 4133
P.H.S. <i>see</i> Public Health Service.	<i>see also</i> names of metals, etc., of
Physical adsorption, <i>see</i> Adsorption.	which plates are made.
Physically handicapped, <i>see</i> Presi-	Platinum, cobalt-platinum system,
dent's Committee on Physi-	X-ray measurements of order--- 3224
cally handicapped.	



	Entry		Entry
Plotting boards and plotting, plotter, aircraft navigation, specification, notice-----	3752	Post Office and Civil Service Committee, House: hearings-----	3536-40, 3666
Plotting instruments, <i>see</i> Stereoscopic plotters.		reports-----	3479-80, 3483
Plugs, telephone, specification-----	3751	Post Office and Civil Service Committee, Senate: investigate Civil Service Commission and Post Office Department, extend time, report-----	3620
Plutonium: composition from irradiation of AM <sup>241</sup> in neutron flux-----	3096	security program investigation, extend time, report-----	3621
separation from neptunium by volatilization method-----	3092	Post Office Department: appropriations, 1957-----	3502
Plutonium fluorides, infrared spectrum and thermodynamic properties of PuF <sub>6</sub> -----	3148	hearings-----	3482
Plutonium isotopes, Pu <sup>238</sup> in MTR, production of-----	3095	report-----	
Plutonium trichloride, anhydrous, preparation-----	3154	general and financial management, decentralization and reorganization, report-----	3480
Pneumatic wrenches, <i>see</i> Wrenches.		investigate, extend time, report-----	3620
Point 4 program, technical assistance program, study, continue, report-----	3622	Post Office Department, publications, list-----	4192
Poisons: low cross-section fission product, build up-----	3126	Post offices, <i>see</i> Postal service.	
notices of judgment under caustic poison act-----	3917	Postage: investigate, extend time, report-----	3620
Poland, Moscow's European satellites-----	4247	periodicals printed and mailed at other than places of publication, hearing-----	3536
Pole blight, western white pine, soil-rootlet relationships-----	3969	Postal clerks, substitute, examination announcement, amendment-----	3313
Police, <i>see</i> Military police.		Postal contracts, <i>see</i> Postal service.	
Poliomyelitis: vaccination assistance act of 1955, extend-----		Postal money orders, <i>see</i> Money orders.	
hearing-----	3533	Postal savings, paid certificates, disposal, hearing-----	3537
reports-----	3467, 3478, 3612	Postal Savings System: annual report, 1955-----	3383
vaccination assistance for children and expectant mothers, message from the President-----	3401	audit report, 1954-----	3389
Polishing (electrolytic): nickel disks for precision counting analyses-----	3138	Postal service: administration, investigate, extend time, report-----	3620
Political activity, <i>see</i> Politics.		Army regulations-----	2963-64
Political conventions, national, selecting delegates-----	3550	highway post office service, remove limitations, hearings-----	3539
Political corruption, Federal corrupt practices act, as amended, text-----	3555	mail messenger contractors, readjust compensation, hearing-----	3538
Political parties, <i>see</i> Political conventions.		postal publications, list-----	4192
Politics: Hatch act, rules of practice-----	3311	<i>see also</i> Mail matter.	
Hatch political activities act as amended, text-----	3555	Posters, Housing and Home Finance Agency-----	4021
Pollen, analysis of Brandon lignite-----	4091	Potatoes, futures, survey of open contracts on N. Y. mercantile exchange-----	3319
Polonium, histopathological study of Sprague-Dawley rats injected with polonium-----	3159	<i>see also</i> Sweetpotatoes.	
Polyvinyl chloride, sheets, rigid, standard of trade-----	3247	Potomac River Naval Command, college student work study program for scientific and technical personnel-----	3292
Ponderosa pine, <i>see</i> Pine.		Poultry: admission into Virgin Islands, restrictions, law-----	3369
Population: current population reports-----		national improvement plan-----	
labor force series-----	3251-53	hatcheries and dealers-----	2771
population characteristics, series-----	3254-56	ROP performance tested parent stock, qualification of flocks-----	2762
special censuses series-----	3257-59	ROP qualification of individuals and families-----	2763
States, estimates by broad age groups, July 1, 1950-54-----	3258	schedule of fees collected by official State agency-----	2760
States, estimates, July 1, 1955-----	3255	State agencies-----	2759
United States, provisional estimates-----	3254	national poultry improvement plan, hatchery and flock participation, tables-----	2769
<i>see also</i> names of States, cities, etc.		plants operating under poultry inspection and grading programs, list, supply-----	2705-8
Pork, cook pork and its products thoroughly-----	2777	poultry and poultry products, prices and quotations-----	2747
Porous materials, <i>see</i> Materials (aircraft).		products, U. S., export potential-----	3920
Port Newark Army Supply Base, <i>see</i> Army Supply Base, Port Newark.		<i>see also</i> Chickens—Turkeys.	
Ports, foreign, code classification-----	3267-69	Powder metallurgy, <i>see</i> Metallurgy.	
Portugal, economy, basic data-----	3930	Power, conservation, Code of Federal regulations-----	3868
		<i>see also</i> Electricity.	

# INDEX

Entry	Entry
Power, Victor, sale of land in Alaska to-----	3415
Power plants, aircraft, maintenance, repair, and alteration, civil air regulations amendments-----	3280
Powers, Ora L., relief-----	3333
Preparedness, <i>see</i> National defense.	
President of United States:	
appropriations, 1956, deficiency, report-----	3639
economic report of President—	
departmental edition-----	4189
document edition-----	3388
election, succession, etc., joint committee to study, report-----	3625
elections, waive State residence requirements for voters, report-----	3587
inability, replies to questionnaire-----	3535
joint declaration with Prime Minister of Great Britain, Feb. 1, 1956-----	4256
messages, <i>see</i> in main alphabet subject of message.	
nomination of electors-----	3550
proclamations, in statutes at large-----	3869
Presidential Advisory Committee on Water Resources Policy:	
report-----	
departmental edition-----	4190
document edition-----	3398
Presidential Succession Joint Committee, create, report-----	3625
President's Committee on Employment of Physically Handicapped, handbook for State and community committees-----	4050
Pressboard, <i>see</i> Binder's board.	
Pressure, level effects on wire cloth for transpiration-cooling, investigation-----	4138
Pressure gages, manifold, specification-----	3725
Price lists, <i>see</i> Periodicals.	
Price supports, <i>see</i> Prices— <i>also</i> names of commodities, etc.	
Prices:	
CCC price support inventory, acquisition and disposition-----	3321
crop values, season average prices, value production, 1954-55-----	2724
price support program, charts and tables-----	3317
price supports, general farm program, modifications, hearings— <i>see also</i> names of commodities.	3641
Primary batteries, <i>see</i> Electric batteries.	
Prime Minister of Great Britain, joint declaration with President of United States, Feb. 1, 1956-----	4256
Printer proofreaders, <i>see</i> Proofreaders.	
Printers, examination announcement, monotype keyboard operator, etc-----	3289
Printing machinery, printing equipment, supply bulletin-----	3041
Priorities, and allocations, spec. regs.—	3065
Prisoners, <i>see</i> Military prisoners.	
Prisoners of war:	
malnutrition, etc., effects on mortality and morbidity-----	3395
treatment, Geneva conventions, agreements-----	4290-91
Private laws, <i>see</i> Law.	
Probation, probationary periods, employees who could have qualified for conversion under Public law 380, 84th Congress, except for earlier competitive appointment-----	3039
Proceedings of National Museum-----	5152
Proclamations, <i>see</i> President of United States.	
Proctotrupoidea, <i>see</i> Wasps.	
Procurement, <i>see</i> Armed Forces—	
Army—Government contracts-----	
Military supplies-----	
Navy.	
Produce markets, <i>see</i> Markets and marketing.	
Production:	
industrial productivity, technical cooperation agreement with El Salvador-----	4266
national defense production, report-----	3441
<i>see also</i> names of commodities.	
Production and Defense Lending Office, appropriations, 1957, Treasury Dept., hearings-----	3503
Professional paper, Geological Survey-----	4014
Program aid series-----	2828-38
Promotions:	
Army and Air Force officers, repeal examination laws, report-----	3489
Foreign Service, under Wriston program-----	
hearings-----	3524
report-----	3435
views-----	3435
naval service officers, examinations preliminary to, report-----	3472
Proni, Marino, and wife, relief-----	3346
Proofreaders, printer, examination announcement-----	3284
Propellers:	
maintenance, repair, and alteration, civil air regulations amendments-----	3280
sound pressures in vicinity, instrumentation for measurement-----	4121
Property:	
damage claims, proposed appropriation to pay-----	3406
redistributable and excess property disposal, agreement with Belgium-----	4285
<i>see also</i> Personal property—Public property—Real estate.	
Property accounting, <i>see</i> Accounts and accounting.	
Prospecting, botanical, for uranium on La Ventana Mesa, Sandoval County, N. Mex.-----	4006
Protein, beef, raw and cooked-----	2850
Providence, R. I., juvenile delinquency, obscene and pornographic materials, hearing-----	3662
Providence sand, <i>see</i> Cretaceous period.	
Prus-Latkiewicz, Louis B., relief-----	3355, 3564
Public assistance, current practices, series-----	4191
Public Buildings Service, appropriations, 1956, supplemental, proposal-----	3407
Public Debt Bureau:	
appropriations, 1957, Treasury Dept.—	
hearings-----	3503
minority views-----	3482
report-----	3482
Public Documents Division, price list-----	4194-96
Public health, <i>see</i> Health.	
Public Health Service:	
appropriations, 1956, supplemental, proposal-----	3407
engineer in-----	4197
medical supply catalog-----	4202
opportunities for occupational therapists-----	4198
strengthen, message from the President-----	3401
<i>see also</i> Pay, allowances, etc.	

	Entry
Public Housing Administration : appropriations, 1956, supplemental, proposal-----	3407
report, 1954-----	4019
Public lands, <i>see</i> names of States, etc., where lands are located.	
Public laws, <i>see</i> Law.	
Public property : disposal in Boulder City area, hearing-----	3531
loss, theft and recovery, report, Army regs-----	2974
supply status reporting system, Engineers Corps, Army regs-----	3020
Public relations, farmer cooperatives, good public relations make pro's of con's-----	3840
Public Roads Bureau, appropriations, 1956, supplemental, proposal-----	3407
Public Services Division, series S-----	4264
Public utilities, northwest power mergers, hearings-----	3664
Public Works : Engineers Corps civil works activi- ties, report 1955-----	3834
departmental edition-----	3382
Engineers Corps, programing and accounting manual-----	3836
Public Works Committee, Senate, hearings-----	3667
Publications, <i>see</i> Military publica- tions-- <i>also</i> names of depart- ments, etc., issuing publica- tions.	
Puerto Rico, information for depend- ents-----	2877
Pulpwood, <i>see</i> Wood pulp.	
Pumice, and pumicite, in 1954-----	4088
Pumicite, <i>see</i> Volcanic ash.	
Pumps : air, engine driven, specification-----	3754
centrifugal, gasoline engine driven, etc., specification-----	3750
fluid metering, specification-----	3753
Pupils, <i>see</i> Students.	
Purchasing agents, guidance leaflet-----	3823
Purex solvents, <i>see</i> Solvents.	
Pycnometers, deuterium determina- tion in H <sub>2</sub> O-D <sub>2</sub> O mixtures-----	3165
Pyrophyllite, preprint from minerals yearbook-----	4100

Q

Quarantine, <i>see</i> subjects.	
Quartermaster Corps of Army : list of reportable categories of sup- plies and equipment, Army regs-----	3031
procurement instructions-----	4205
Quartermaster General of Army, man- ual, QMC series-----	4205
Quartz fibers, <i>see</i> Fibers.	
Questionnaires, Presidential disabili- ty, replies-----	3535

R

R. O. T. C., <i>see</i> Reserve Officers' Training Corps, Army.	
Rabbits, plants operating under in- spection and grading programs, list, supps-----	2705-8
Radar, window to measure, high-alti- tude winds-----	4178
Radiation : damage in graphite, x-ray method for studying-----	3145
devices, incidental and restricted-----	3849
freezing-in damage effects in sim- ple metals-----	3089
graphite damage as flux monitor-----	3130
hazards, computation-----	3077

Radiation--Continued irradiated animals, pharmacologic action of anesthetic agents in-----	2923
pathological effects on animals, agricultural research program, progress report-----	3229
<i>see also</i> Gamma rays--Infrared rays.	
radiation laboratories, hot labora- tories and equipment, sym- posium-----	3236
Radio broadcasting, <i>see</i> Radio sta- tions.	
Radio communication, <i>see</i> Carriers.	
Radio stations : authorization, protest procedure, amend communications act, law-----	3367
mobile transmitting, understanding with Canada, cancellation of interim arrangement-----	4268
Radio waves, <i>see</i> Microwaves.	
Radioactive substances, oxidation ponds, waste treatment studies-----	3206
Radioactivity : airborne anomaly location maps-----	
applied, radium and mesothorium poisoning and dosimetry and instrumentation techniques, annual progress report-----	3219
fallout-----	
protection against-----	3822
shelter-----	3847
long-range fallout from nuclear detonations, sanitary engineer- ing aspects-----	3218
radiation hazards, computation-----	3077
radiometric reconnaissance in Vir- ginia, etc-----	3230
<i>see also</i> subjects.	
Radioisotopes, <i>see</i> Isotopes.	
Radiotelegaphy, <i>see</i> Carriers.	
Radium, and mesothorium poisoning and dosimetry and instrumen- tation techniques in applied radioactivity, annual progress report-----	3219
Railroad accidents, reports-----	4046
Railroad Retirement Board, monthly review, index, 1955-----	4206
Railroad Safety Section, report, 1955-----	4045
Railroads : carload waybill statistics, 1953, traffic and revenue, distribu- tion by commodity classes-----	4041
carload waybill statistics, 1954, animals and products-----	4040
certificate covering change in trans- portation and/or accommoda- tions, Army regs-----	2960
gain in reorganizations, amend in- ternal revenue code, report-----	3596
lessors and proprietary companies-----	4047
statistics, report, 1954-----	4047
Ranges (stock), <i>see</i> Stock ranges.	
Rasps, <i>see</i> Files and rasps.	
Rations : hospital ration rate for Army Med- ical Service activities, Army regs-----	2957
Navy, serving oleomargarine, amend statute-----	3446
Reactivation, weighting functions for calculating perturbations in MTR-----	3125
Reactivity measurement assembly, critical assembly having maxi- mum sensitivity-----	3132
Reactivity measurement facility, man- ual for initial startup-----	3133
Reactor fuel rods, U <sup>235</sup> burn-out de- termination-----	3123
Reactor moderators, <i>see</i> Reactors (atomlc).	



# INDEX

Entry	Entry
Reactors (atomic):	Records, Government departments, etc., disposition, report----- 3425
Brookhaven nuclear reactor, theory and nuclear design calculations-----	<i>see also</i> Military records—Naval records— <i>also</i> subjects.
circulating fuel, steady states, boundedness, and numerical analysis of temperature and neutron density-----	Reconstruction Finance Corporation, liquidation appropriation, 1957, Treasury Dept., hearings----- 3503
construction metals, layer formation by interdiffusion-----	Recruiting and enlistment:
conversion in two-region reactor--	enlisted personnel procurement and processing cost report, Army regs----- 2994
cooperation for civil uses, agreement with--	enlistment, high school graduates, Army regs----- 2993
Japan----- 4312	Rectifiers:
Netherlands----- 4309	and magnetic amplifier circuits, circuit equations for----- 4171
Peru----- 4318	metallic, selenium, specifications-- 3765A, 3765B
Sweden----- 4315	metallic, selenium, style RS10--
Uruguay----- 4314	bridge, specification----- 3768
critical assembly having maximum sensitivity-----	center tap, specification----- 3767
effect of moderator temperature upon neutron flux in infinite, capturing medium-----	half wave, specification----- 3766
energy spectrum of leakage neutrons from homogeneous reactor-----	metallic, selenium, style RS20--
graphite, $P_{25}$ production-----	bridge, specification----- 3771
homogeneous at high power experimental program-----	center tap, specification----- 3770
homogeneous reactor experiment no. 2, calculations-----	half wave, specification----- 3769
homogeneous reactor, megawatt convection cooled, brief description of-----	metallic, selenium, style RS30--
measurements in RMF, method of making-----	bridge, specification----- 3774
Monte Carlo reactor calculation--	center tap, specification----- 3773
reactivity measurement facility manual for initial startup-----	half wave, specification----- 3772
theory of atomic displacements produced by fast electrons-----	projection printing, photogrammetric for 9 1/4 in. aerial roll film, etc., specification----- 3776
water boilers, neutron energy distribution of fast neutron beam-----	Red lead, dry and paste-in-oil, specification----- 3885
<i>see</i> Materials testing reactor.	Reemployment of veterans, <i>see</i> Veterans.
Ready Reserve, <i>see</i> Reserve components of Armed Forces.	Reference guide series----- 4148-50
Real estate:	Refrigerated storage warehouses, <i>see</i> Warehouses.
Defense Dept. projects, hearings--	Refrigerators, semi-trailer, mechanical, panel type, gasoline engine driven unit, specification-- 3765
Federal real property in U. S., GSA report-----	Refuges, <i>see</i> Wildlife refuges— <i>also</i> names of refuges.
living units, minimum property requirements--	Refunds of taxes, extending period for assessment of liability, amend internal revenue code, law----- 3373
Alabama, etc----- 3863	Registers:
Kentucky, etc----- 3862	Military Academy, West Point, officers and cadets----- 4068
<i>see also</i> Farms.	Naval Reserve----- 4170
Real property, <i>see</i> Real estate.	Regulations, <i>see</i> names of departments, etc., issuing regulations— <i>also</i> subjects.
Receipts and expenditures, <i>see</i> Finance.	Regulators, <i>see</i> types of regulators.
Reciprocal trade agreement, <i>see</i> Commercial treaties.	Rehabilitation of the disabled, expansion of program, message from the President----- 3401
Reclamation of land:	Relays, <i>see</i> Electric relays.
brush burning----- 3961	Relief work, appropriations, 1956, supplemental, proposal----- 3392
excess lands acquired by foreclosure, etc., to receive water temporarily, report-----	Relief work, <i>see</i> Foreign aid.
nation's use of our agricultural lands (address)-----	Remains, <i>see</i> Dead.
water users contracts, etc., administration, report-----	Remover (paint and varnish):
<i>see also</i> names of projects.	specification----- 3777
Reclamation projects, <i>see</i> Reclamation of land— <i>also</i> names of projects.	Renegotiation, <i>see</i> Government contracts.
Reconnaissance (aerial), <i>see</i> Aeronautics.	Renegotiation Board:
Reconstruction Finance Corporation: appropriations, 1957, Treasury Dept.--	appropriations, 1957, independent offices, hearings----- 3499
minority views----- 3482	staff bulletin----- 4210
report----- 3482	Rental housing, <i>see</i> Housing.
Recorders, <i>see</i> Line recorders.	Renunciation of force, <i>see</i> War.
Recording instruments, <i>see</i> Line recorders.	Repair parts, Engineer nonstocked, processing oversea requisitions, Army regs----- 3026
	Repairing:
	Army regulations----- 2988
	individual project estimate----- 2988
	special regulations----- 3061-62
	<i>see also</i> subjects.
	Repairman, <i>see</i> Mechanics (persons).

	Entry		Entry
Repairs, <i>see</i> Repairing.		Retina, brightness thresholds as function of target contrast and retinal position-----	4065
Replacements (military):		Retired officers, etc.: annuities payable to survivors, Army regs-----	2954
oversea commands, projected requirements, Army regs-----	3001	Philippine nationals, clarifying employment status, report-----	3445
Reports:		Retired pay, <i>see</i> Annuities.	
provost marshal general's central repository, Army regs-----	2973	Retired Reserve, <i>see</i> Reserve components of Armed Forces.	
to be made to Congress, list-----	3385	Retirement:	
<i>see also</i> names of departments, etc., issuing reports— <i>also</i> subjects.		Armed Forces disability retirement act with amendments prior to Dec. 31, 1955-----	3643
Republic of Viet-Nam, <i>see</i> Vietnam.		earned income limitation, amend internal revenue code, law-----	3374
Requisitions:		<i>see also</i> Army—Civil service pensions.	
medical material, authorized dates, Air Force pamphlet-----	2880	Revenue, carload waybill statistics, 1954-----	4041
oversea Engineer nonstocked repair parts, Army regs-----	3026	Reverser, cylindrical target-type thrust, performance characteristics of-----	4111
preparation and processing for oversea requirements, Army regs-----	3024-25	Rewards (prizes, etc.): distinguished civilian awards, hearings-----	3522
Rescue work, civil defense basic course-----	3848	Reserve Officers' Training Corps awards, Army regs-----	2971
Research, <i>see</i> Scientific research—names of departments, etc., making research— <i>also</i> subjects.		Rice:	
Research bulletins, papers, etc., <i>see</i> names of issuing agencies— <i>also</i> subjects.		cooked, canned, specification-----	3778
Research laboratories, <i>see</i> names of laboratories, or places where located.		growth and yield, effect of crop rotation-----	2779
Reserve components of Armed Forces:		marketing quotas, 1956-----	2838
Armed Forces reserve act, amend, report-----	3490	Rifle practice, <i>see</i> Target practice.	
entry on active duty as individuals, spec. regs-----	3058	Rio Grande and Valley, flow, 1953-----	4035
officers, periods of service on active duty, Army regs-----	2967	Ripley formation, <i>see</i> Cretaceous period.	
reserve forces act of 1955, implementation, report-----	3510	Rivers, daily stages, 1953-----	4339
review of status under 1955 act, report-----	3514	Road machinery, Federal item identification guides for supply cataloging-----	3680
strengthen forces, review of program, hearing-----	3506	Roads and highways, statistics, 1954-----	4204
Reserve Officers' Training Corps, Army:		Robertson, William J., relief-----	3417
Army regulations-----	2970-72	Robeson County, N. C., <i>see</i> Lumbee Indians of North Carolina.	
awards, Army regs-----	2971	Rochester, N. Y., dwelling units, rental and vacancy characteristics-----	3262
equipment status reporting system, Army regs-----	3018	Rocks:	
manuals, Index-----	3051	outcropping cretaceous rocks of Georgia, stratigraphy-----	4007
Reservoir sand, <i>see</i> Sand.		pulverized rock, dense medium for salvaging coal from mine refuse-----	4097
Resins:		Rocky Mountain Forest and Range Experiment Station, station paper-----	3988
alkyd resins for vinyl finishes, atmospheric resistance-----	4172	Rocky Mountains, conifer stand height measurements, accuracy on aerial photos-----	3971
amberlite anion exchange, resins for recovery of uranium, cyclic testing-----	3182	Rods, <i>see</i> names of metals, etc., of which rods are made.	
anion exchange, recovery of uranium from sulfuric acid leach solutions-----	3181	Roll (aircraft):	
ion-exchange—		frequency and amplitude effects, on unswept-wing model oscillating in roll-----	4124
carbonate leach liquors for extraction of uranium from Grants, N. Mex. ores-----	3070	Roner, Gosta H., relief-----	3580
cobaltcyanide poisoning prevention-----	3178	Roosevelt, Theodore, Centennial Commission, <i>see</i> Theodore Roosevelt Centennial Commission.	
elution of uranium from, effect of sulfate accumulation-----	3076	Roots, soil-rootlet relationships to pole blight of western white pine-----	3969
use in South Africa, investigations-----	3174	Rope, cotton, braided, specification-----	3759
melamine-and silicone-, glass fabric laminates, temperature influence on creep, etc-----	4116	Rotation of crops, effect on growth and yield of rice-----	2779
vanadium recovery by ion exchange-----	3075	ROTC, <i>see</i> Reserve Officers' Training Corps, Army.	
Resistance, <i>see</i> Electric resistance.		Rotor planes, <i>see</i> Helicopter.	
Resistors, <i>see</i> Electric resistors.		Routt County, Colo., geology and mineral fuels-----	4010
Resolutions, <i>see</i> House bills—Law—Senate bills.			
Resources, <i>see</i> Natural resources.			
Respiratory equipment, <i>see</i> Breathing apparatus.			



# INDEX

	Entry		Entry
Rubber:		Salesmen and salesmanship, guidance	
synthetic—		leaflet—	3823
Government owned facilities, disposal—		Saline waters, <i>see</i> Water.	
hearings—	3645	Salmon, jellied—	3910
minority views—	3632	Salt, <i>see</i> Brines.	
reports—	3488, 3632	Salt Lake City, Utah, pilot plant, HCl recovery system—	3118
sales percentages—	4210	Saltonstall-Kennedy act, <i>see</i> Fish and fisheries.	
<i>see also</i> names of articles manufactured from rubber.		Salts, <i>see</i> Cobaltcyanides.	
Rubber Producing Facilities Disposal Commission:		Salvador, technical cooperation agreement—	4266
sale of Plancor 980—		Sampling devices, Coshocton-type runoff samplers—	2764
hearings—	3645	Sand, reservoir, effect of clays on permeability to saline waters—	4095
minority views—	3632	Sanders, portable, belt, disk and oscillating, specification—	3879
reports—	3488, 3632	Sandoval County, N. Mex., botanical prospecting for uranium—	4006
Rules, <i>see</i> subjects.		Sanitary engineering, long-range fallout from nuclear detonations, aspects—	3218
Rules and Administration Committee.		Sanitation, standards for wheat in 1955 price-support program—	2831
Senate, reports—	3587, 3589-90, 3615-23, 3625, 3637-38	San Pedro, Calif., <i>see</i> Naval Supply Depot, San Pedro.	
Rules Committee, House, reports—	3423-24, 3438-40, 3468-69, 3477-78	Sardines, <i>see</i> Pilchard.	
Rules (measures):	3897	Sardinops caerulea, <i>see</i> Pilchard.	
specification—		Satellite States, Moscow's European satellites—	4247
Rumania, Moscow's European satellites—	4247	Savings Bond Division, appropriations, 1957, Treasury Dept., hearings—	3503
Runoff, Coshocton-type samplers, laboratory investigations—	2764	Savings bonds:	
Rural communities, we must build stronger rural America (notes for address)—	2852	open gate to greener pastures—	4216
Rural Electrification Administration: power use activities (address)—	4211	series E, purchase and issuance, Army regs.—	2953
rural telephone program (address)—	4212	Saws:	
Rural telephone program, <i>see</i> Telephone.		circular-saw accidents—	
Russia, <i>see</i> Union of Soviet Socialist Republics.		departmental edition—	4053
Rusts (plant disease), <i>see</i> Barberry.		document edition—	3396
Ruthenium isotopes, radioactive Ru <sup>103</sup> , absorption and distribution in vegetable crops—	3204	Sawtimber, <i>see</i> Timber.	
Rye, stem rust spread by barberry bushes—	2830	SBA, <i>see</i> Small Business Administration.	
		Scanning, spectrographic microphotometric, application—	4012
<b>S</b>		Schenectady, N. Y., dwelling units, rental and vacancy characteristics—	3263
S. B. A., <i>see</i> Small Business Administration.		School buildings, federally affected areas, construction assistance, annual report, 1955—	3817
Safety and Service Bureau, report, 1955—	4045	School lunches:	
Safety in the air, <i>see</i> Safety of life.		milk, effect of handling practices on temperatures and acceptance—	2725
Safety of life:		national school lunch program, 1955—	2744
air safety, Air Force regs.—	2902-3	Schools:	
ground safety, Air Force regs.—	2889	Alabama, use of automatic milk vending machines—	2758
industrial workers, publications, price list—	4196	Connecticut, milk consumption, price reduction, effect—	2727
radiation hazards, computation—	3077	federally affected areas, operation assistance, annual report, 1955, of commissioner of education—	3817
Safety valves, <i>see</i> Valves.		Georgia, milk handling practices effect on temperature and acceptance at lunch time—	2725
Sailing directions, <i>see</i> names of localities.		Kentucky, milk consumption in special school milk program, time of service effect—	2755
St. Charles County, Mo., soil survey—	4233	Louisiana, special school milk programs influence on consumption of milk—	2733
St. Lawrence River:		Massachusetts, milk consumption, price reduction, effect—	2726
American farmers and St. Lawrence Seaway—	2704	milk program, additional funds, reports—	3466, 3634
Great Lakes-Saint Lawrence seaway projects, map—	4215	national school lunch program, number of schools participating, 1955—	2744
St. Lawrence seaway, <i>see</i> St. Lawrence River.		New Mexico, milk consumption, times of service effect—	2732
St. Lawrence Seaway Development Corporation:			
annual report, 1955—	4214		
departmental edition—	3393		
document edition—	3393		
Salaries:			
Atomic Energy Joint Committee director, reports—	3485, 3633		
Government employees—			
claims, District Courts to adjudicate, report—	3432		
longevity pay plan of Classification act of 1949, as amended—	3306		
justices of Supreme Court and circuit courts of Hawaii—	3476		



	Entry		Entry
Schools—Continued		Sewerage, Yorktown area of Colonial National Historical Park, report	3475
Oregon special school milk program pricing policy and milk consumption relation as affected by reimbursement	2749	Shapes, <i>see</i> names of metals used.	
Syracuse, N. Y., milk consumption, larger unit containers and times of service, effect	2728	Sharpe General Depot, conveyance to Stockton Port District, report	3450
Tennessee, special school milk program, reimbursement payments, influence on pricing policies	2756	Shear of winds, <i>see</i> Winds.	
Utah, milk consumption changes under special school milk program	2712	Sheet material, rigid polyvinyl chloride, standard of trade	3247
Vermont, making milk available to rural school children	2737	Shelf life of fresh product	2752
<i>see also</i> Military education— <i>also</i> names of schools or places where located.		Shelters (air raid), <i>see</i> Air raid shelters.	
Science, UNESCO's total program, relation (address)	4260	Shielding:	
<i>see also</i> names of sciences— <i>also</i> headings beginning Scientific.		lid tank facility, neutron removal cross section	3114
Scientific aid, cotton, examination announcement	3291	requirements for experiments, ANL 2 and KAPL 2	3121
Scientific apparatus and instruments, hot laboratories and equipment, symposium	3236	requirements for four-inch square straight hole thru ORNL shields	3169
Scientific research, expenditures by private foundations, survey	4167	Shipbuilding:	
Scientists, college student work study program for scientific personnel	3292	naval vessels construction—	
Scrub oak, <i>see</i> Oak.		hearings	3511
Sealing compounds, synthetic glass, specification	3782	reports	3437, 3468
Seaplanes, hydrodynamic impact loads	4134	subsidy provisions of merchant marine act, administration, report	3454
Secret Service:		Shipments:	
appropriations, 1957, Treasury Dept.		by commercial means, bills of lading and related procedures, spec. regs.	3057
hearings	3503	damaged or improper, report, Army regs.	3016
minority views	3482	preparing shipments to Norway	3039
report	3482	Shipping:	
Securities and Exchange Commission, decisions and reports	4217	cargo preference for U. S. ships, operation of law, report	3454
Security, <i>see</i> Military security—National security.		coastwise and intercoastal trades, review	4064
Seedlings, <i>see</i> Pine.		foreign ports, code classification	3267-69
Seeds:		maritime matters, problems, investigation, report	3618
don't keep longleaf seed trees too long	4000	motor carriers act administration effect, hearings	3668
ponderosa pine, effects of origin and storage method on germination	3972	Navy shipping guide changes	4320
<i>see also</i> Conifers.		overseas transportation, utilize private services, report	3458
Selective service, <i>see</i> Conscription.		Shipping containers, <i>see</i> Containers.	
Selective Service System, appropriations, 1957, independent offices, hearings	3499	Ships:	
Seidmetzidis, Anastasios, relief	3357, 3566	construction, acquisition or conversion of naval vessels—	
Senate:		hearings	3511
appropriations, 1956, deficiency, report	3639	reports	3437, 3468
journal of executive proceedings, 83d Cong. 2d sess.	3549	loan of naval vessels to Japan, agreement	4275
Senate bills	3551	naval vessels, supplies and services, arrangements for furnishing, agreement with Cuba	4316
Senate documents	3552-56	naval vessels under lend-lease, return to U. S., settlement	4278
Senate reports:		United States merchant vessels, cargo preference law, operation, report	3454
private bills	3557-84	Shipwrecks, treatment of shipwrecked, Geneva conventions, agreement	4291
public bills	3585-3640	Shipyards, <i>see</i> names of shipyards.	
Sentences (legal):		Shock (mechanical):	
prisoners, mitigation, etc., Army regs.	3006	bodies of revolution near zero lift, shock-expansion methods	4119
Separation (military), <i>see</i> Discharge.		fluid flow in presence of shocks, numerical method for treating	3216
Serial set (congressional)	3330-31	Shoes, <i>see</i> Boots and shoes.	
Serials, copyrighted, catalog of copyright entries	3670	Shooting:	
Service records, <i>see</i> Military records.		civilian marksmanship, Army regs.	3036-38
Sewage, alpha activity of uranium, in sludge, determination	3140	national match fund, rules and regulations, Army regs.	3038
		Shopping centers, information sources	3243
		Shortleaf pine, <i>see</i> Pine.	
		Sick, treatment, Geneva conventions, agreements	4290-91

# INDEX

	Entry		Entry
Sight, brightness thresholds as function of target contrast and retinal position-----	4065	Sodium hyaluronate, isolation, etc., from human umbilical cords--	3238
Signal Corps, Army:		Sodium hydroxide, <i>see</i> Soda (caustic).	
list of reportable categories of supplies and equipment, Army regs-----	3032	Soil conservation:	
supply manual, index-----	3053	districts--	
technical manual-----	3067	and watershed conservation, stepping up (talk)-----	4238
Signal lights, <i>see</i> Lights and lighting.		conservation action through leadership (address)-----	4222
Silage, <i>see</i> Hay.		opportunities for consulting foresters to work with landowners (address)-----	4228
Silica fibers, <i>see</i> Fibers.		working together at our conservation job (remarks)-----	4243
Silicone resins, <i>see</i> Resins.		for all the people (address)-----	2804
Silurian period, <i>see</i> Corals.		Great Plains, stepping up conservation and use (talk)-----	4239
Silver, alloys, gold-silver, X-ray and colorimetric investigations of cold-working and annealing--	3225	inspections (remarks)-----	4225
Simulation circuits, <i>see</i> Electric circuits.		our expanding farm and ranch conservation job (remarks)-----	4229
Sintering, pulse sintering process--	3183	soil and water conservation, meeting research needs-----	2790
Sioux Indians, North and South Dakota, problems, hearings-----	3528	tree crops (address)-----	4241
Sketchmaster, oblique, 60 degree, plotting scale range, $\frac{1}{4}$ to 1, specification-----	3779	watershed protection and flood prevention act-----	4242
Skim milk, <i>see</i> Milk.		<i>see also</i> Agricultural conservation program.	
Slash pine, <i>see</i> Pine.		Soil Conservation Service:	
Slip laws, <i>see</i> Law.		accomplishments (address)-----	2792
Slot machines, milk, automatic use in Alabama schools-----	2758	chronological history and related events-----	4221
Sludge, <i>see</i> Sewage.		Soil conservationists, there is work to do (message)-----	4240
Slurry, flow solid velocity ratio to mixture velocity-----	3212	Soils:	
Small business, <i>see</i> Business.		soil-rootlet relationships to pole blight of western white pine--	3969
Small Business Administration:		soil survey in modern farming (address)-----	4231
bank-SBA participation loan plans, disaster lending authority increase, report-----	3597	soil survey reports--	
disaster loans, amend small business act of 1953--		Dutchess County, N. Y.-----	4232
hearing-----	3647	Mecklenburg County, Va.-----	4235
law-----	3378	Mendota, Calif., area-----	4234
report-----	3457	St. Charles County, Mo.-----	4233
Small Business, Select Committee on, House, hearings-----	3541	<i>see also</i> Natural resources.	
Small Business, Select Committee on, Senate, hearings-----	3668-69	Soldiers' and sailors' homes, construction aid and regulating Federal payments, hearings--	3545
Smithsonian Institution, appropriations, 1957, Interior Dept., hearings-----	3500	Solenoids, remote gun firing type G-9A, specifications-----	3781
Smithsonian miscellaneous collections-----	4219-20	Solutions (chemistry):	
Smoke pots:		carbonate leach liquors--	
HC, M1, components for, specification-----	3757	electrolytic precipitation of uranium-----	3172
HC, MS, 30 lb, specification-----	3758	electrolytic recovery of uranium and vanadium-----	3179
Smoke tanks, <i>see</i> Tanks.		ion exchange studies on Grants, N. Mex. ores-----	3070
Soapstone, ground, preprint from minerals yearbook-----	4100	non-aqueous, electrochemical separations-----	3082
Social security:		uranium recovery by solvent extraction-----	3119
civilian personnel, withholding taxes, Army regs-----	2955	uranyl sulfate-----	
credits for farm people-----	4185	hydrogen solubility-----	3103
tax guide for employers in Virgin Islands-----	4033	pH measurement from 25° to 60° C-----	3158
<i>see also</i> Old age insurance.		Solvents, purex solvents and diluents determination of specific heats-----	3147
Social Security Administration:		<i>see also</i> Remover (paint and varnish).	
appropriations, 1956, supplemental, proposal-----	3407	Sorption, <i>see</i> Adsorption.	
appropriations, 1957, supplemental, proposal-----	3405	Sound:	
Social workers, general and child welfare, examination announcement-----	3314	acoustics of nonhomogeneous moving medium-----	4113
Sociologists, educational requirements for employment-----	4330	instrumentation for measurement of free-space pressures around propellers-----	4121
Soda (caustic):		Sound recordings, jury deliberations, recording-----	3663
corrosion by fused caustic-----	3086	South (U. S.):	
Sodium:		hardwood pulpwood cut, 1954-----	3993
organosodium compounds reaction with uranium tribromide-----	3167	South Africa, <i>see</i> Union of South Africa.	
sodium-hydrogen system-----	3091	South Asia, <i>see</i> Asia.	

	Entry
South Atlantic States, <i>see</i> Atlantic States.	
South Carolina:	
climatic summary, 1931-52.....	4338
pine sawtimber stumpage prices.....	3998
property requirements for living units.....	3863
radiometric reconnaissance.....	3230
South Dakota:	
agricultural conservation handbook.....	2700
Sioux Indian problems, hearings.....	3528
uranium minerals, etc.....	3232
Southeast Asia, <i>see</i> Asia.	
Southeast Asia collective defense treaty, text.....	4280
Southeastern Forest Experiment Station:	
hickory task force report.....	3989
research notes.....	3900-97
Southern Forest Experiment Station:	
southern forest pest reporter.....	3999
southern forestry notes.....	4000
Southern Utilization Research Branch:	
general information.....	2785
publications and patents, list.....	2780
Soviet bloc, deterrents to increased foreign trade.....	4037
Spain, surplus agricultural commodities, agreements.....	4288, 4304
Spare parts, <i>see</i> subjects.	
Specialists, enlisted personnel, selection and classification, Army regs.....	2997
Specific gravity, tables for mixtures of glyceridic oils with commercial hexane.....	2773
Specific heat:	
adiabatic specific heat calorimeter for range 15° C to 290° C, progress report, July 1-Oct. 1, 1955.....	3220
purex solvents and diluents, determination.....	3147
Specifications, <i>see</i> Military supplies—also subjects.	
Spectra:	
energy spectrum of leakage neutrons from homogeneous reactor.....	3142
infrared spectrum and thermodynamic properties of $\text{PuF}_6$ .....	3148
Spectrographic microphotometric scanning, <i>see</i> Scanning.	
Spectrometers:	
multiple-crystal gamma ray scintillation spectrometer, electronic instrumentation for.....	3226
Piranl controlled plant leak for line recorder.....	3141
Spectrometry, isotopic composition of uranium, determination.....	3187
Spectrum, <i>see</i> Spectra.	
Speculation, <i>see</i> Commodity exchanges.	
Speed, <i>see</i> Air speed.	
Speed indicators, <i>see</i> Air speed indicators—Tachometers.	
Spontaneous ignition, <i>see</i> Ignition.	
Sprays and spraying:	
aerial brush control meeting, Lake States, proceedings.....	3975
aircraft, hydraulic drive system for dispersal equipment.....	2776
Spruce, Engelmann, trap tree felling dates and beetle attack, relationships.....	3970
Spruce-bark beetles, <i>see</i> Engelmann spruce beetles.	
Stability of aircraft:	
helicopter directional stability characteristics.....	4103

	Entry
Stability of aircraft—Continued	
rolling derivatives of unswept-model oscillating in roll.....	4124
shock expansion method applicable to bodies of revolution near zero lift.....	4119
static and rolling stability, effects of wing position and fuselage size on.....	4109
steady rolling on natural frequencies of body-tail combination.....	4115
Stabilization, economic, investigate, report.....	3589
Staff development, <i>see</i> Administrative management.	
Staff Specialist Branch, special regulations.....	3059
Staff training, current practices, series.....	4191
Stainless steel, corrosion in sulfuric acid and nitric-hydrofluoric acid mixtures.....	3084
Stamp taxes, documentary, exemption on transfers of obligations paid for in installments, law.....	3376
Standards and standardization:	
commercial standard series.....	3246-47
Federal test method standards.....	3893
military index, Army Department.....	3045
military standards.....	3811-13
<i>see also</i> subject.	
Standby Reserve, <i>see</i> Reserve components of Armed Forces.	
Starvation, <i>see</i> Malnutrition.	
State Department:	
appropriations, 1956, supplemental, proposals.....	3407
appropriations, 1957, supplemental, proposal.....	3403
commercial policy series.....	4245
department and foreign service series.....	4246
personnel, overseas, administration, hearings.....	3524
Public Services Division series S.....	4264
State Department management survey, <i>see</i> Oversea service.	
States:	
NOTE.—For all subjects pertaining to the States, except their government, general history and description, <i>see</i> such subjects.	
Stationery, prorated allowance for House Members elected for portion of term, report.....	3464
Statistical publications, <i>see</i> names of departments, etc., issuing publications.	
Statisticians, examination announcement.....	3307
Statistics:	
statistical section of annual meeting of source and special nuclear material accountability representatives, June 20 and 21, 1955, papers presented.....	3241
systems, Army regs.....	2979-80
world trade information service.....	3948-56
<i>see also</i> Vital statistics—also subjects.	
Statutes, <i>see</i> Law—Statutes at large.	
Statutes at large, 84th Cong. 1st sess.....	3869
Steel:	
arsenic determination by x-ray analysis.....	4177
castings, rising.....	4176
gamma radiation attenuation compared with lead glass.....	3087
scrap, preprint from minerals year-book.....	4080
<i>see also</i> Stainless steel.	



# INDEX

Entry	Entry
Stem rust, spread by barberry bushes to wheat, etc.-----	2830
Stereoscopic plotters, stereoplotter, projection, topographic, with table and cases, specification.-----	3784
Stevens, Robert T., Army-McCarthy controversy investigation, hearings, index.-----	3652
Still-birth, States, Territories, and specified possessions, fetal deaths-----	4160
Stock clerks, guidance leaflet.-----	3823
Stock control, <i>see</i> Military supplies—Ordnance.	
Stock ranges: burning and grazing on glade range in Missouri-----	3966
problems in Missouri Ozarks-----	3964
Stockton Port District, Sharpe General Depot conveyance, report-----	3450
Storage, supplies and equipment, Army regulations-----	3033
<i>see also</i> Cold storage— <i>also</i> names of articles stored.	
Storms, <i>see</i> Thunderstorms.	
Strains and stresses: glass fabric laminates, temperature influence-----	4116
zirconium and alloys with oxygen, columbium, etc.-----	3079
Straps, <i>see</i> Tie downs.	
Strategic materials, stockpile and accessibility, continue, study, report-----	3619
Stratigraphy, outcropping cretaceous rocks of Georgia-----	4007
Strength of materials: base-course quality effect on local transmission through flexible pavements.-----	3277
correlation of crippling strength of plate structures with material properties.-----	4133
<i>see</i> names of materials and articles.	
Strontium isotopes, radioactive. Sr <sup>90</sup> , absorption and distribution in vegetable crops-----	3204
Structural materials, <i>see</i> Building materials.	
Students: bibliography of pamphlets and reprints on mental health for teachers and pupils-----	4149
college work study program for scientific and technical personnel-----	3292
employment-----	3253
Stumpage, <i>see</i> Timber.	
Submarine boats, loan to Brazil, authorizing, report-----	3459
Submarine cables, <i>see</i> Carriers.	
Subsidies, <i>see</i> Merchant marine.	
Sugar: act of 1948, amend and extend—hearings-----	3649
report-----	3624
Suk-Fong Leong, <i>see</i> Leong, Dorothy A. (Suk-Pong).	
Sulfates, accumulation effect on elution of uranium from ion exchange resins with chloride.-----	3076
<i>see also</i> Uranyl sulfate.	
Sulfides, <i>see</i> sulfides by name, e. g. Iron sulfide.	
Sulfuric acid: leach solutions by anion exchange resins, recovery of uranium-----	3181
zirconium dissolution and stainless steel corrosion-----	3084
Sulph, <i>see</i> headings beginning Sulf.	
Supersonic flow, <i>see</i> Flow.	
Supervisors, State supervisors of home economics education, directory-----	3829
Supplemental appropriations and estimates, <i>see</i> Appropriations.	
Supplies, <i>see</i> Government supplies—Medical supplies—Military supplies.	
Supply and demand, dairy industry (paper)-----	3852
Supreme Court of Hawaii, justices, compensation, reports.-----	3474, 3476
Supreme Court of United States, appropriations, 1956, supplemental, proposal-----	3407
Surface water, <i>see</i> Water.	
Surgeon General, Army, <i>see</i> Army Medical Service.	
Surplus property, disposition, agreement with Norway-----	4313
Surveys, <i>see</i> subject of surveys.	
Survivors, annuities payable, Army regs-----	2954
Swank, Russell, patent to lands in Alaska, extension of time-----	3416
Sweden, atomic energy, cooperation for civil uses, agreement-----	4315
Sweet gum, control with 2,4,5-T-----	3992
Sweetpotatoes, acreage-marketing guides, 1956-----	2710
Swift, Margaret A., relief of estate-----	3343
Swine, prices of barrows and gilts, seasonal variations-----	2751
Switches, <i>see</i> Electric switchgear.	
Switzerland: passport visa fees, agreement.-----	4281
reciprocal trade agreement-----	4289
Symbols, military terms, spec. regs-----	3060
Synchrotrons, angular spread of X-ray beam from I. S. C. (70-Mev) synchrotron-----	3213
Synthetic woven goods, <i>see</i> Textiles.	
Syracuse, N. Y., milk consumption in schools, effect of larger containers and times of service.-----	2728
<b>T</b>	
Tabanidae, <i>see</i> Gadflies.	
Tables (compilation), <i>see</i> technical, scientific and economic subjects.	
Tables (furniture) photographic, opaquing and layout, specification-----	3797
Tables (mathematics), <i>see</i> Mathematics.	
Tables of allowances, <i>see</i> Military supplies.	
Tables of equipment, <i>see</i> Military supplies.	
Tables of organization, <i>see</i> Army.	
Tachometers: indicators, specifications.-----	3737, 3738
specification-----	3783
Tail (aircraft): body tail combination, steady rolling on natural frequencies-----	4115
buffeting loads-----	4106
tail-rotor contribution to helicopter stability and control in low-speed flight-----	4103
Taiwan, <i>see</i> Formosa.	
Talc, preprint from minerals yearbook-----	4100
Tankage, production-----	2739-40
Tanks, smoke tanks, airplane, specifications-----	3786
Tape, drafting, paper, specification.-----	3892
<i>see also</i> Measuring tapes.	
Target practice, promotion of rifle practice, Army regs-----	3037
Targets, brightness thresholds as function of target contrast and retinal position-----	4065

	Entry		Entry
Tariff:		Telemeters, pickup, specification----	3756
customs regulations, 1954, revised		Telephone:	
pages-----	3674	REA rural telephone program (ad-	
duty-free entry of relief supplies		dress)-----	4212
for Libya, agreement-----	4317	service increase to Members of	
general agreement on tariffs and		House of Representatives, re-	
trade, protocol of terms of ac-		port-----	3470
cession of Japan-----	4298	<i>see also</i> Carriers—Plugs.	
import tariff system-----		Telescopes, radio, hydrogen line red	
Colombia-----	3940	shift of radio source Cygnus	
Cyprus-----	3946	A-----	4180
Malta-----	3947	Television, juvenile delinquency in-	
Tax Court:		vestigation, report-----	3629
appropriations, 1956, supplemental,		Television channels, authorization,	
proposal-----	3407	protest procedure, amend com-	
appropriations, 1957-----		munications act, law-----	3367
hearings-----	3503	Temperature:	
minority views-----	3482	steady states, boundedness and nu-	
report-----	3482	merical analysis of tempera-	
Tax exemption, stamp tax exemption		ture and neutron density in	
on transfers of obligations paid		circulating fuel reactors-----	3221
for in installments, law-----	3376	thermoelectric power of graphite	
Taxation:		dependence on temperature,	
gasoline and special fuel used on		etc-----	3164
farms, tax relief report-----	3456	<i>see also</i> Heat.	
social security tax guide for em-		Temple Mountain, Utah:	
ployers in Virgin Islands-----	4033	uranium area, collapse features---	3231
<i>see also</i> Inheritance and transfer		uranium recovery, from district	
tax—Internal revenue—Stamp		ore sample-----	3072
taxes.		Tennessee:	
Taxes, <i>see</i> Taxation.		eastern, radiometric reconnais-	
Taylor, William H., testimony-----	3653	sance-----	3230
Teachers:		property requirements for living	
bibliography of pamphlets and re-		units-----	3863
prints on mental health for		special school milk program, reim-	
teachers and pupils-----	4149	bursement payments, influence	
control of teachers in Communist		on pricing policies-----	2756
China, socio-political study---	2927	Tennessee Valley Authority, appro-	
Teaching, adults, vocational educa-		priations, 1956, supplemental,	
tion-----	3831	proposal-----	3407
Technical assistance, <i>see</i> Foreign aid.		Tensile strength, <i>see</i> Strains and	
Technical bulletin:		stresses.	
Agriculture Department-----	1137	Terminals (cable):	
civil defense technical bulletin, TB		telegraph carrier terminal, AN/	
series-----	3847	FGC-3, -7, -8, technical man-	
Technical cooperation, <i>see</i> Foreign		ual-----	3067
aid— <i>also</i> names of countries		Territorial papers of United States,	
with which agreements are		compilation-----	4139
made— <i>also</i> subjects.		Territories Office:	
Technical development report, Civil		appropriations, 1956, supplemen-	
Aeronautics Administration-----	3277	tal, proposal-----	3407
Technical manuals, Army Depart-		appropriations, 1957, Interior	
ment-----	3067	Dept., hearings-----	3500
Technical memorandums, National		Testing, non-magnetic materials-----	3186
Advisory Committee for Aero-		<i>see also</i> Electric testing— <i>also</i>	
nautics-----	4112-14	names of substances or ob-	
Technical notes, National Advisory		jects tested.	
Committee for Aeronautics-----	4115-38	Testing apparatus, tester, fuel quan-	
Technical papers:		tity gage, variable capacitance,	
California Forest and Range Ex-		specification, notice-----	3795
periment Station-----	3961-62	Texas, land conveyance, report-----	3436
Central States Forest Experiment		Textiles:	
Station-----	3965-66	gastight fabrics for use in fumi-	
Technical reports:		gating with hydrocyanic acid	
Air Force Department-----	2926-27	gas-----	2802
catalog, CTR series-----	3245	procurement in military services,	
Wright Air Development Center---	2930	report-----	3588
Technicians, college student work		synthetic blends for Air Force over-	
study program for technical		coat materials, evaluation-----	2930
personnel-----	3292	Thailand, establishing business-----	3938
<i>see also</i> Electricians.		Phenyltrifluoroacetone, activity co-	
Technology:		efficients of TTA in penta-	
technical exchange and cultural		ether-----	3189
values, Middle East (address)---	3925	Theodore Roosevelt Centennial Com-	
UNESCO's total program, relation		mission, appropriations, 1956,	
(address)-----	4260	deficiency, report-----	3639
<i>see also</i> subjects.		Therapists, <i>see</i> Occupational thera-	
Telegraph:		pists.	
carrier terminal, AN/FGC-3, -7,		Thermal batteries, <i>see</i> Electric bat-	
-8, technical manual-----	3067	teries.	
service increase to Members of		Thermal conductivity, <i>see</i> Heat trans-	
House of Representatives, re-		fer.	
port-----	3470		

# INDEX

Entry	Entry
Thermal cycling: chromium-uranium alloy, 1.8 atom % and normal uranium com- parative behavior on thermal cycling-----	Trade Cooperation Organization, <i>see</i> Organization for Trade Coop- eration.
effect on dimensional instability of uranium, etc-----	Trade-marks, index, 1955-----
Thermatic apperception test, <i>see</i> Mental tests.	Trade practices, rules for frozen food industry-----
Thermocouple wire, <i>see</i> Electric wire and wiring.	Trading with the enemy, <i>see</i> Enemy property.
Thermocouples, aircraft engine spark plug gasket type, specification-----	Traffic, carload waybill statistics, 1954-----
Thermodynamics: reduction of uranium compounds to uranium metal-----	Trainers (devices): astro compass, specification-----
thermodynamic properties of PuF <sub>6</sub> , infrared spectrum and-----	Training, Army personnel, processing procedures at training activi- ties, Army regs-----
thermodynamic properties of ura- nium dioxide, high tempera- tures, high vacuum vaporiza- tion-----	<i>see also</i> Military education—Staff training— <i>also</i> subjects.
Thermoelectricity, graphite, thermo- electric power dependence on temperature, type, and neutron irradiation-----	Transmitters, position, specification-----
Thermometers, self indicating, bi- metallic, specification-----	Transport airplanes, <i>see</i> Airplanes.
Thiocyanates, extraction of com- plexes, hafnium-zirconium sep- aration, chemical studies-----	Transport delay stimulation circuits-----
<i>see also</i> Hafnium thiocyanates— Zirconium thiocyanates.	Transformations (mathematics): Fourier transforms, determining time response to unit impulse from frequency-response data-----
Thorium: bibliography-----	Transpiration, cooling applications, air-flow uniformity and pres- sure level on wire cloth for-----
breeders, nuclear data and physical properties to be used in study-----	Transportation: air, Air Force regs-----
carbon solubility-----	air, Army regs-----
strengthening by alloying, cold work, and aging-----	Air Force regulations-----
Thorium oxide, nuclear data and physical properties-----	airlift requirements, Department of Army Reserve Board allocat- ion, Army regs-----
Thunderstorms, conference on atmos- pheric electricity, proceedings-----	Army regulations-----
Tie downs, aircraft cargo, specifica- tion-----	commercial means, bills of lading and related procedures, spec. regs-----
Timber: conservation (address)-----	domestic, surface, problems, inves- tigate, report-----
Liberia, opportunities-----	requests, Army regs-----
Ohio's harvest revealed in stumps-----	special regulations-----
pine sawtimber stumpage prices in South Carolina-----	<i>see also</i> Carriers—Travel.
resources, Michigan forest survey-----	Transportation Bureau, appropriat- ions, 1957, Post Office Dept., hearings-----
yellow-poplar, relationship of stump diameter to D. b. h-----	Transportation Corps, Army: items required in continental United States, Army regs-----
<i>see also</i> Hardwoods.	supply manuals, index-----
Tin: alloys-----	Travel: Air Force regulations-----
zirconium-tin, creep of-----	Army regulations-----
zirconium-tin, powder metal- lurgy-----	joint regulations-----
molten, oxidation rates as deter- mined by recording thermobal- ance-----	railroad transportation, etc., cer- tificate covering change, Army regs-----
Tips, toggle, lever, specification-----	special regulations-----
Titanium, in 1955, preliminary re- port-----	when you go abroad, information for bearers of passports-----
Tobacco, comments on economic and tobacco situation (address)-----	Treasurer of United States: appropriations, 1957, Treasury Dept.—
Toggle lever tips, <i>see</i> Tips.	hearings-----
Tomatoes, prepackaged, types and sizes of containers used-----	minority views-----
Tools, pneumatic, portable, specifica- tion-----	report-----
Torque wrenches, <i>see</i> Wrenches.	Treasury Department: appropriations, 1956, supplemen- tal, proposals-----
Tracer studies, alpha activity of ura- nium in river mud, etc., deter- mination-----	appropriations, 1957-----
Trade, <i>see</i> Commerce— <i>also</i> names of commodities.	hearings-----
Trade agreements, <i>see</i> Commercial treaties.	minority views-----
Trade centers, <i>see</i> Shopping centers.	report-----
	appropriations, 1957, supplemen- tal, proposal-----
	Treaties: and other international acts <i>see</i> ries-----
	and other international agree- ments-----
	<i>see</i> Commercial treaties—South- east Asia collective defense treaty— <i>also</i> subjects and names of countries.



	Entry		Entry
Tree seeds, <i>see</i> Seeds.		Union of Soviet Socialist Republics—	
Trees:		Continued	
crops for soil and water conserva-		Moscow's European satellites.....	4247
tion (address).....	4241	naval vessels under lend-lease, re-	
survival of fire-damaged trees....	3959	turn to U. S., settlement.....	4278
<i>see also</i> names of trees.		United Kingdom, <i>see</i> Great Britain.	
Trenton Massacre Canyon Monument,		United Kingdom of Great Britain and	
relocation, report.....	3473	Northern Ireland, <i>see</i> Great	
Triangles, drafting, plastic, specifica-		Britain.	
tion.....	3875	United Nations, appropriations, 1957,	
Tricresyl phosphate, specification....	3796	supplemental, proposal.....	3403
Tritium, compounds, bibliography of		United Nations Educational Scientific	
research.....	4143	and Cultural Organization,	
Trucking, <i>see</i> Motor trucks in freight		first 9 years, American ap- praisal and forecast... 4257-60,	4263
service.		United States:	
Trusts and trustees:		NOTE.—For all subjects	
employees trusts, income tax, de-		pertaining to the United	
ductions, amend internal rev- enue code, law.....	3372	States, except its govern- ment, general history, and	
investment for trust funds in D. C.	3816	description, <i>see</i> such sub- jects.	
Trusts (industrial):		Constitution and Government, Fed- eral textbook.....	4025
antitrust laws study, hearings....	3664	Government, communist infiltra- tion, hearings.....	3542
foreign trade conferences, staff memorandum.....	3659	writings on American history, 1951—	
Tsi Au Li, <i>see</i> Li Tsi An.		departmental edition.....	2932
TTA, <i>see</i> Thienoyltrifluoroacetone.		document edition.....	3381
Tuberculosis, Army in World War II, epidemiological study and X- ray screening evaluation.....	4325	United States District Court for Dis- trict of Columbia, investments for trust funds.....	3816
Tuberculosis in animals:		United States National Commission for UNESCO:	
eradication progress, statistical tables showing progress, 1955....	2788	conference, 5th..... 4257-60, 4262-63	
eradication, statement of compara- tive testing, etc.....	2787	summary of findings (address)....	4261
Tubes, Dumont photomultiplier tubes, development.....	3205	Universal J-K-L regulator.....	3115
Tulip tree, relationship of stump di- ameter to D. b. h. in North- east.....	3980	Universities, <i>see</i> Colleges and univer- sities.	
Tuna fish:		Uranium:	
freshness tests.....	3912	agreement with—	
iron sulfide discoloration of tuna cans.....	3910	Japan.....	4312
Tung, Lu Ho, and wife, relief.....	3409	Netherlands.....	4309
Turkeys:		Peru.....	4318
national improvement plan—		Sweden.....	4315
distribution by States and varie- ties.....	2772	Uruguay.....	4314
hatchery and flock participation, tables.....	2770	airborne anomaly location maps....	3069
schedule of fees collected by offi- cial State agency.....	2761	alloys—	
State agencies.....	2759	chromium-uranium 1.8 atom %, and normal uranium compara- tive behavior on thermal cy- cling.....	3088
Turn and bank indicators, electric, specification.....	3735	magnesium-uranium alloy sys- tem.....	3135
Turnbuckles, specification.....	3874	uranium chromium, thermal con- ductivity and linear expan- sion.....	3105
Tuscaloosa formation, <i>see</i> Cretaceous period.		alpha activity in river mud, etc., determination.....	3140
		amberlite anion exchange, resin for uranium recovery, cyclic test- ing.....	3182
Umbilical cords, sodium hyaluronate isolation, etc.....	3238	botanical prospecting on La Ven- tana Mesa, Sandoval County, N. Mex.....	4006
Un-American Activities Committee, House:		bromine trifluoride use in recovery from UO <sub>2</sub> and MgO.....	3090
annual report, 1955.....	3426	capacity of ion exchange resin beds, cobalticyanide poisoning ef- fect.....	3178
expenses, report.....	3461	compounds, reduction to uranium metal, thermodynamics.....	3098
hearings.....	3542	contribution to geology of uranium. dimensional instability of uranium, etc., subjected to thermal cycling.....	3160
UNESCO, <i>see</i> United Nations Educa- tional, Scientific, and Cultural Organization.		electrolytic—	
Uniforms:		membrane cell work at Climax Uranium Co., summary report....	3175
Army regulations.....	3015	migration of uranium from acid leach liquors by means of ion exchange membranes.....	3180
civilian instructors at Military Academy, Army regs.....	3015		
Union of South Africa, establishing business.....	3937		
Union of Soviet Socialist Republics: espionage phase of transfer of oc- cupation currency plates, hear- ing.....	3653		
Germany, boundary changes be- tween United States and Sov- iet zones of occupation, agreement.....	4265		

## INDEX

<b>Uranium—Continued</b>		<b>Entry</b>		<b>Uranyl sulfate:</b>		<b>Entry</b>
electrolytic—Continued				nuclear data and physical prop-		
precipitation from carbonate				erties.....		3113
leach liquors.....	3172			solutions—		
precipitation from ion exchange				pH measurement from 25° to		3158
resin eluates.....	3177			60° C.....		3103
recovery from carbon leach				solubility of hydrogen at elevated		
liquors.....	3176			temperatures.....		
recovery from carbonate leach				Urban areas, see Cities and towns.		
liquors.....	3179			Urban Renewal Administration, re-		4019
electrorefining, new approach.....	3150			port, 1954.....		
elution from ion exchange resins				Uruguay:		
with chloride, effect of sulfate				atomic energy, cooperation for civil		431
accumulation.....	3076			uses, agreement.....		394
extractants, preparation and use in				foreign trade.....		
phosphate system.....	3171			USAFI, see Armed Forces Institute.		
field observation and minerals in				Utah, milk consumption changes in		
Colorado, Wyoming and the				schools under special milk		2712
Dakotas.....	3232			program.....		
ion-exchange studies on carbonate				Utilities:		
leach liquors from Grants,				Army regulations.....		2988
N. Mex. ores.....	3070			individual project estimate.....		2988
isotopic composition, determina-				special regulations.....		3061-62
tion.....	3187			utilities abroad, world trade infor-		3957
metal, thermodynamics of reduction				mation service.....		
of uranium compounds.....	3098			Utility companies, see Public utilities.		
Moonlight mine and Granite Point						
claims, Humboldt County,				<b>V</b>		
Nev.....	3233			Vacuum, calrod heaters operation---		3192
multiple migration-accretion hy-				Valle del Cauca, see Colombia.		
pothesis.....	3232			Valuation:		
ores, carbonate leaching.....	3073			permit valuation of new dwelling		
pulse sintering process.....	3183			construction authorized in—		
recovery from—				Washington, D. C. area, 1949---		4054
Colorado Plateau ores by sol-				Washington, D. C. area, 1954---		4055
vent extraction.....	3119			Valuation decisions, see Interstate		
composite UF <sub>6</sub> reduction bomb				Commerce Commission.		
wastes.....	3085			Valves:		
industrial phosphoric acids by				aircraft, specification.....		3711
solvent extraction.....	3116			Hoke, defective, reclamation at K-		8139
process to treat Lukachukal ores.				25 plant.....		
sulfuric acid leach solutions by				pressure reducing, oxygen, specifi-		3801
anion exchange resins.....	3181			cation.....		3802
Temple Mountain district ore,				safety, air pump, specification---		3800
Utah.....	3072			static pressure selector, specifica-		
Temple Mountain uranium area,				tion.....		
Utah, collapse features.....	3231			Vanadium:		
two stage leaching tests on utex				electrolytic recovery from carbon		
ore.....	3074			leach liquors.....	3176, 3179	
uranium-zirconium diffusion stud-				recovery by ion exchange.....	3075	
ies.....	3083			recovery, process to treat Lukachu-		
Uranium bromides, tribromide, reac-				kai ores.....		3071
tion with organosodium com-				submicrogram quantities in alkali		
pounds.....	3167			hydroxides, determination.....		3170
Uranium fluorides, UF <sub>6</sub> , reduction bomb				Vanilla, imitation vanilla, flavoring,		
wastes, uranium recovery.....	3085			tablets, specification.....		3721
Uranium hydrides, and preparation or				Vanillin, imitation vanilla, tablets,		
transmission metal hydrides,				specification.....		3721
dissociation pressure, etc.....	3168			Vapor pressure, mixture of H <sub>2</sub> O and		
Uranium isotopes:				D <sub>2</sub> O.....		3143
nuclear data and physical prop-				Vaporization, fuel drops.....		4117
erties.....	3113			Varnish remover, see Remover (paint		
U <sup>235</sup> -----				and varnish).		
burn-out determination in fuel				Vascular system, preventive aspects		
rods.....	3123			of cardiovascular diseases.....		4147
fission cross section—				VD fact sheet.....		4203
high-resolution measurement				Vegetables:		
in energy range 1–40 kev.....	3149			acreage-marketing guides, 1956---		2710
temperature dependence.....	3144			acreage-marketing guides for grow-		2828
shielding requirements for experi-				ers.....		
ments ANL 2 and KAPL 2.....	3121			commercial growers problems (ad-		2797
U-238 fission products as function				dress).....		
of bombarding deuteron energy				imports under quarantine, 1954--		3922
from 19 to 190 Mev.....	3161			55.....		
Uranium oxides:				radiostrontium and radioruthenium		
dioxide, reactions with various				absorption and distribution in		
metal oxides.....	4144			erons.....		3204
high temperatures, high vacuum va-				shelf life of fresh produce.....		2752
porization and thermodynamic				Vehicles, and equipment, color and		
properties.....	3207			marking, Army reg.....		3034
Uranyl fluoride, solubility of oxygen				see also Motor vehicles.		
and hydrogen at elevated tem-				Velocity, solid velocity ratio to mix-		
peratures.....	3104			ture velocity in slurry flow.....		3212
				Vending machines, see Slot machines.		

	Entry	Entry	Entry
Venereal diseases, fact sheet-----	4203	Villarreal, Consuelo C. de, relief-----	3345
Ventura River project, construction reports-----	3431, 3477, 3340	Vinyl compounds, alkyl resins for vinyl finishes, atmospheric resistance-----	4172
Verhaeghe, Leo E., relief-----	2737	Virgin Islands: cattle and poultry admission, restrictions, law-----	3369
Vermont, making milk available to rural school children-----	2737	social security tax guide for employers-----	4033
Vessels, see Ships.		Virgin Islands, Commission on Application of Federal Laws to, see Commission on Application of Federal Laws to Virgin Islands.	
Veterans: checks, benefit, forwarding, report, correction of military and naval records-----	3423, 4049	Virginia, radiometric reconnaissance-Virginia pine, see Pine.	3230
fee for copy of service certificate, prohibit, report-----	3439	Visas, see Passports.	
housing, see in main alphabet Housing.		Visibility, brightness thresholds as function of target contrast and retinal position-----	4065
medical care facilities, message from the President-----	3401	Vital statistics: special reports-----	
pointers for homeowners under GI bill-----	4326	death rates by age, race, and sex-----	4153
veteran preference, history in Federal employment, 1865-1955-----	8304	life tables-----	4154-58
Veterans Administration: appropriations, 1956, deficiency-----	3504, 3642	national summaries-----	4159-61
hearings-----	3481, 3639	national summaries, title page and contents, v. 42-----	4161
appropriations, 1956, supplemental-----	3392, 3407	Vocational Division, bulletins-----	3831-32
appropriations, 1957, independent offices, hearings-----	3499, 3423	Vocational education: public programs under Federal acts-----	3830
checks, benefit, forwarding, report, comments on recommendations of Hoover Commission-----	3544	work experience laboratories for youth-----	3832
guaranteed mortgages, settlement costs, staff report-----	3648	Volatilization, see Evaporation.	
hospitals, etc., replacement and modernization, long range plans, hearing-----	3547	Volcanic ash, pumice, in 1954-----	4088
loan guaranty and direct loan programs administration and operation, hearings-----	3543	Voltage regulators: direct current, specification type N-2, specification-----	3762, 3761
medical installations inspection, report-----	3548	Volusia County, Fla., allow use of property for civil defense, report-----	3452
VA pamphlets-----	4326-32	Voutsinas, Andreas (or Andrew): relief-----	3366, 3576
Veterans' Affairs Committee, House, hearings, etc-----	3543-48		
Veterans hospitals: inspection, report-----	3548, 3634		
milk program, extend, report, replacement and modernization, long range plans, hearing-----	3547		
Veterans of Foreign Wars of United States, legislative program, 1956, hearings-----	3546		
Veterans of World War I, legislative program, 1956, hearings-----	3546		
Veterans organizations, see names of organizations.			
Veteran's preference benefits, see Civil service.			
Veterinarians: Army and Air Force, professional examinations and promotion, repeal laws, report-----	3480		
meeting needs of animal disease, research (address)-----	2781		
Veterinary Corps, Army, officers, appointments, Army regs-----	2091		
Vibration mounts, aircraft electronic, specification-----	3709		
Vibrators: aircraft engine starting, specification-----	3799		
Interrupter and self-rectifying, specification-----	3798		
Vice President of United States: election, succession, etc., joint committee to study, report-----	3625		
election, waive State residence requirements for voters, report, nomination and election methods-----	3587, 3550		
Vietnam: economy, basic data-----	3938		
mutual defense assistance, agreement-----	4267		



# INDEX

	Entry		Entry
Watches, <i>see</i> Clocks and watches.		Weather—Continued	
Water:		pilots' weather handbook.....	3271
borated and deionized, corrosion in	3209	service, Air Force manual.....	2871
temperatures to 500 F.....		training for aircrew trainees, Air	
chlorination outfits, shipboard use,	3682	Force manual.....	2871
specification.....		Weather forecasts, horticultural and	
conservation—		weather forecasting services,	
Agriculture Dept. program devel-	4224	steps taken to improve.....	3554
opment (address).....	2790	Weather Service, Air, <i>see</i> Air Weather	
research needs.....	4241	Service.	
tree crops (address).....	4242	Welch Convalescent Hospital, use of	
watershed protection and flood		property for civil defense, re-	
prevention act.....	4016	port.....	3452
ground water resources, Missouri		Welding, aircraft, armor, metal-arc,	
River Valley in northeastern	4016	manual, with austenitic elec-	
Montana.....	4223	trodes, specification.....	3803
over-all water policies, and water-	4016	Welfare funds, employee funds sub-	
shed protection and flood preven-	4015	ject to collective bargaining,	
tion act (talk).....	4095	investigation, extend time, re-	
quality of ground water.....	3151	port.....	3615
resources, southeastern Florida		West (U. S.):	
saline, effect of clays on perme-	3422	Ordovician and Silurian coral	
ability of reservoir sands.....	4017	faunas.....	4008
separation of D <sub>2</sub> O/H <sub>2</sub> O by high		West Indies, fossil and prehistoric	
temperature distillation.....	2921	birds.....	4220
storage project, upper Colorado		West Memphis, Ark., population, spe-	
River basin, report.....	3143	cial census.....	3259
surface water, records of United	4035	West Newton, Pa., railroad accident..	4046
States, compilation through		West Point, N. Y., <i>see</i> Military Acad-	
Sept. 1950.....		emy, West Point.	
total absorption of near-infrared		West Virginia, property requirements	
absorption bands through syn-		for living units.....	3862
thetic atmospheres.....		Western States, <i>see</i> West (U. S.).	
vapor pressure of mixture of H <sub>2</sub> O		Western Union Telegraph Co., com-	
and D <sub>2</sub> O.....		munications, earnings of work-	
water bulletin.....		ers.....	4051
<i>see also</i> Heavy water—Natural re-		Wheat:	
sources—also headings begin-		durum wheat allotments, report....	3600
ning Water.		growers' problems (address).....	2794
Water boiler nuclear reactor, <i>see</i> Re-		sanitation standards in 1956 price	
actors (atomic).		support program.....	2831
Water-borne commerce, <i>see</i> Commerce.		stem rust spread by barberry	
Water supply:		bushes.....	2830
ground water resources, Missouri		world production and trade, posi-	
River Valley, Mont.....	4016	tion of U. S.....	3924
policy, report of Presidential Ad-		White-fringed beetles, how to control	
visory Committee.....	4190	with insecticides, etc.....	2818
departmental edition.....	3398	White House task force, <i>see</i> Oversea	
document edition.....	4015-17	service.	
water supply papers.....	3491	White pine, <i>see</i> Pine.	
Water users' associations, contract		Wildlife, problems, investigate, re-	
administration, report.....	4242	port.....	3618
Watersheds:		<i>see also</i> Natural resources.	
and flood protection act, tool for	4238	Wildlife refuges, refuge leaflets....	3915-16
soil and water conservation.....	2836	Wilson, James, relief.....	3356, 3565
conservation, stepping up soil con-	4230	Wind tunnels:	
servation districts (talk).....	4223	free-flight wind tunnel for aero-	
how to get help under Watershed		dynamic testing at hypersonic	
protection and flood preven-	4237	speeds.....	4108
tion act.....	3646	short fixed diffusers effect on start-	
progress in operations (address).....	3456	ing blowdown jets in Mach	
protection and flood prevention act,		number range from 2.7 to 4.5..	4122
to over-all water policies		Window Rock, Ariz., Gallup-Window	
(talk).....	4237	Rock highway at Navajo Res-	
State legislation for protection		ervation, report.....	3495
(address).....	3646	Windows, protective envelope, spec-	
Waugh, Samuel C., nomination, hear-		ification.....	3810
ing.....		Winds:	
Ways and Means Committee, House,		damage to Virginia pine strip cut-	
report.....	4273	tings.....	3978
Weapons:		forest management lessons from	
atomic, radioisotope uptake in ma-	3203	1949 windstorm in Wisconsin	
rine organisms with reference		and Michigan.....	3976
to isotopes liberated from		gust load data, 2-engine airplane	
atomic weapons through food		on 6 civil airline routes, 1947-	
chains leading to organisms	4273	55.....	4136
utilized as food by man.....	2918	high-altitude, window to measure	4178
nuclear tests, Japanese claims set-	2699	stability of simple baroclinic flow	
tlement, agreement.....	4336	with horizontal shear.....	2920
Weather:		Wings (aircraft):	
map and chart preparation.....		buffeting loads, measurement and	
operational, Northern Hemisphere		analysis.....	4106
pilots' reports, how in-flight re-			
ports help others.....			

[illegible]

# INDEX

	Entry		Entry
Zirconium—Continued		Zirconium hydride, boron determina-	
transfer of impurities in zirconium		tions, analyses-----	3200
prepared by de Boer process--	3097	Zirconium oxide:	
uranium-zirconium diffusion stud-		boron determinations, analyses----	3200
ies-----	3083	preparation-----	3198
wrought, investigation of sound-		extraction of zirconium and haf-	
ness-----	3166	ni-um thiocyanates, prepara-	
zirconium-hafnium separation		tion of pure hafnium-----	3196
mixer-settler studies-----	3197		



To Superintendent of Documents,  
Government Printing Office,  
Washington 25, D. C.

City, Zone No., and State .....

**Additional space for your order**

[illegible]

Do not write in space below

Total, \$.

To Superintendent of Documents,  
Government Printing Office,  
Washington 25, D. C.

**For Use of Supt. of Docs.**

Enclosed

To be mailed  
later .....

### Subscriptions

### Refund

### Coupon refund

Postage

CATALOG No.

QUANTITY  
DESIRED

TITLE OF PUBLICATION

AMOUNT

Total, \$

For PROMPT, ACCURATE SHIPMENT please fill in the following label—Please PRINT or typewrite.

**PENALTY FOR PRIVATE USE TO AVOID  
PAYMENT OF POSTAGE, \$300  
(GPO)**

**OFFICIAL BUSINESS**  
**RETURN AFTER FIVE DAYS**

Your Name .....

Street Address .....

City, Zone No., and State .....

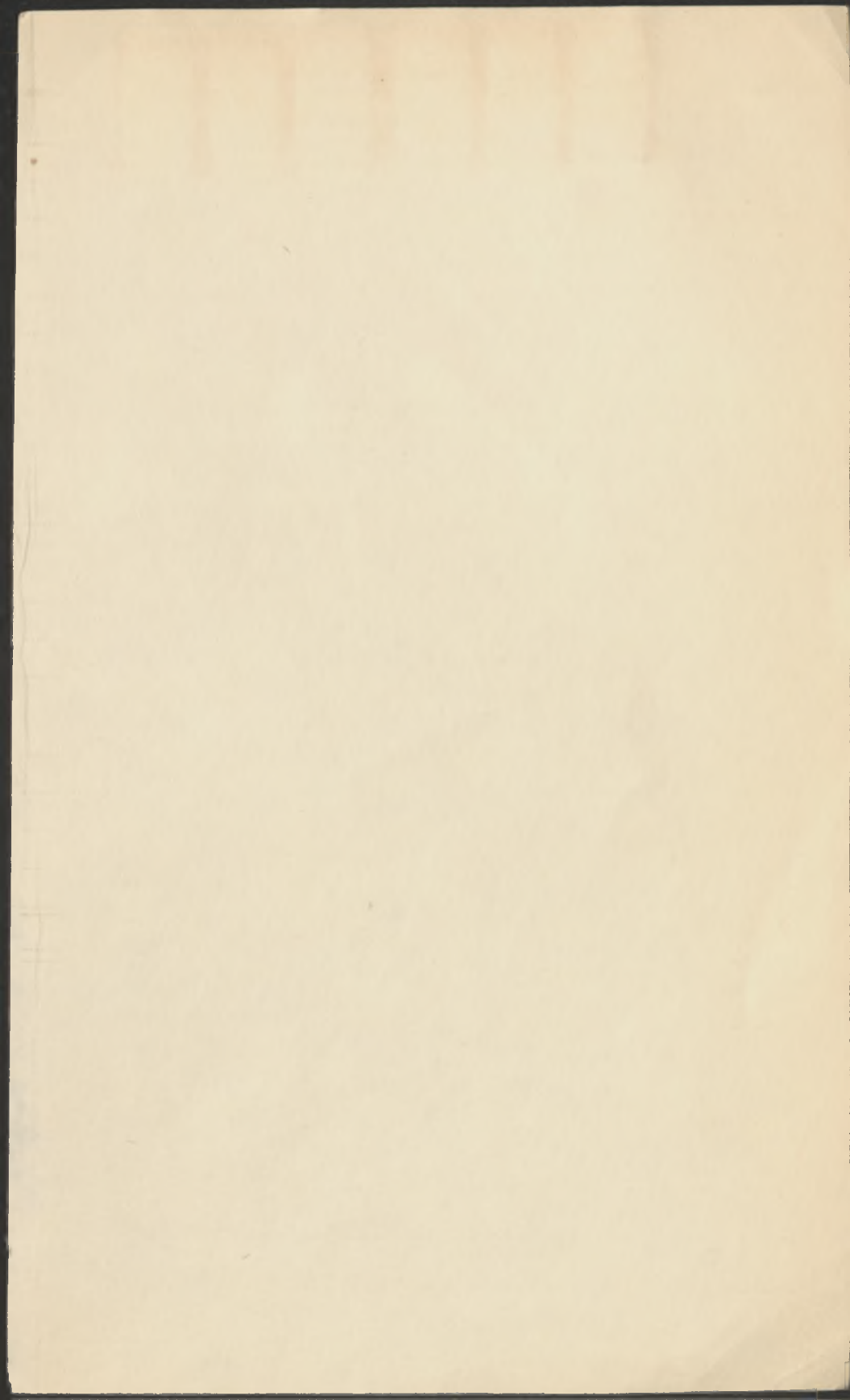


## Additional space for your order

[illegible]

Do not write in space below

Total, \$-----



MC-JULY-15269  
GONZAGA UNIVERSITY LIBRARY  
E 502 BOONE AVENUE  
SPOKANE 11 WASH

UNITED STATES  
GOVERNMENT PRINTING OFFICE

DIVISION OF PUBLIC DOCUMENTS  
WASHINGTON 25, D. C.

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID  
PAYMENT OF POSTAGE, \$300  
(GPO)

If you do not desire to continue receiving this publication, please CHECK HERE ☐;  
tear off this label and return it to the above address. Your name will then be  
promptly removed from the appropriate mailing list.