

MONTHLY CATALOG



OF UNITED STATES
GOVERNMENT PUBLICATIONS

APRIL 1959

Number 771

Entries 4126-5469

Issued by the SUPERINTENDENT OF DOCUMENTS

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1959



MONTHLY CATALOG

OF UNITED STATES

GOVERNMENT PUBLICATIONS

APRIL 1980

The Library of Congress catalog entry for this publication appears on the inside of the back cover.

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)
\$1.50 ADDITIONAL FOR FOREIGN MAILING

PREVIEWS

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.

- Air we live in, health effects of air pollution. (Public Health Service, Publication 640, revised.) \$5.00 per 100, single copy 10c. ● FS 2.2: Ai 7/5/959
- American nautical almanac for 1960. (Naval Observatory.) \$2.00. ● D 213.11: 960
- Areas administered by National Park Service, Jan. 1, 1959. (National Park Service.) 20c. ● I 29.66: 959
- Atomic energy cooperation for civil use, agreement between United States and China. (State Department Treaties and other international acts series 4176.) 5c. ● S 9.10: 4176
- Attorney's part in adoption. (Children's Bureau, Folder 47.) 10c. ● FS 3.210: 47
- Career profiles. (Interior Department.) 35c. ● I 1.2: C 18/2
- Catalog of library of Thomas Jefferson, v. 5. (Library of Congress.) \$3.50. ● LC 1.2: J 35/5/v.5
- Checking prepackaged commodities. (National Bureau of Standards, Handbook 67.) 35c. ● C 13.11: 67
- Custer Battlefield National Monument, Montana. [Revised.] (National Park Service.) 5c. ● I 29.21: C 96/959
- Electric current abroad. (Foreign Commerce Bureau.) 25c. ● C 42.2: El 2/958
- Electricians mate 3 & 2. (Naval Personnel Bureau, Navy training courses, NAVPERS 10546.) \$2.75. ● D 208.11: El 2/13
- Employee retirement systems of State and local Governments. (Census Bureau, 1957 census of Governments: v. 4, no. 1.) 40c. ● C 3.145: 957/v.4/no.1
- Export-Import Bank of Washington report to Congress for period July-Dec. 1958. \$1.00. ● Y 3.Ex 7/3: 1/958-2
- Farmers' expenditure for motor vehicles and machinery with related data, 1955. (Agriculture Department, Statistical bulletin 243.) 55c. ● A 1.34: 243
- Head loss in quick coupled aluminum pipe used for sprinkler irrigation systems. (Agriculture Department, Agriculture handbook 147.) 15c. ● A 1.76: 147
- Home fruit garden in the Pacific Coast States and Arizona. (Agriculture Department, Leaflet 224, revised 1959.) 5c. ● A 1.35: 224/3
- How does social security affect farm families? (Old-Age and Survivors Insurance Bureau, OASI 25d.) \$5.00 per 100, single copy 10c. ● FS 3.35: 25d/5
- Irrigation as low cost method of sewage disposal for poultry processor. (Agriculture Department, Marketing research report 306.) 15c. ● A 1.82: 306
- Japan, three epochs of modern education. (Education Office, Bulletin 1959, no. 11.) \$1.25. ● FS 5.3: 959/11

- Kremlin's espionage and terror organizations, testimony of Petr S. Deriabin, former Officer of USSR's Committee of State Security (KGB). (Committee on Un-American Activities, House of Representatives, hearing released Mar. 17, 1959.) 15c. ● Y 4.Un 1/2: K 88
- Natchez Trace Parkway, Tenn.-Ala.-Miss. [Revised] (National Park Service.) 5c. ● I 29.6: N 19/959
- National Advisory Committee for Aeronautics, 44th annual report for 1958. (National Aeronautics and Space Administration.) [Also issued as S. doc. 6, 86th Cong., 1st sess.] \$1.00. ● Y 3.N 21/5: 1/958
- Photographer's mate 2. (Naval Personnel Bureau, Navy training courses, NAVPERS 10374.) \$2.25. ● D 208.11: P 56/4
- Postage stamps of United States, 1847-1957, supplement 1. (Post Office Department, Publication 9, supplement 1.) 15c. ● P 4.10: 957/supp.1
- Principles and techniques of mechanical guarding. (Labor Standards Bureau, Bulletin 197.) 40c. ● L 16.3: 197
- Public papers of Presidents, Dwight D. Eisenhower, 1958, containing public messages, speeches, and statements of the President Jan. 1-Dec. 31, 1958. (National Archives and Records Service.) \$8.25. ● GS 4.113: 958
- Radiations from radioactive atoms in frequent use. (Atomic Energy Commission.) 55c. ● Y 3.At 7: 2 R 11/22
- Report of Public Health Mission to Union of Soviet Socialist Republics. (Public Health Service.) 45c. ● FS 2.2: Un 3
- Rope on the farm. (Agriculture Department, Farmers' bulletin 2130.) 10c. ● A 1.9: 2130
- Self-employment and social security. (Old-Age and Survivors Insurance Bureau, OASI 22, revised.) \$3.50 per 100, single copy 5c. ● FS 3.35: 22/7
- U.S. Army register: v. 1, United States Army, active and retired lists, Jan. 1, 1959. (Adjutant General's Corps.) [Also issued as H. doc. 25, pt. 1, 86th Cong., 1st sess.] \$3.75. ● D 102.9: 959/v.1
- v. 2, Army of United States and other retired lists, Jan. 1, 1959. (Adjutant General's Corps.) [Also issued as H. doc. 25, pt. 2, 86th Cong., 1st sess.] \$2.00 ● D 102.9: 959/v.2
- v. 3, Officers' honorary retired list, Jan. 1, 1959. (Adjutant General's corps.) [Also issued as H. doc. 25, pt. 3, 86th Cong., 1st sess.] 5c. ● D 102.9: 959/v.3
- United States Department of Labor annual report for fiscal year 1958. 75c. ● L 1.1: 958
- Weather stations, agreement between United States and United Kingdom. (State Department, Treaties and other international acts series 4155.) 10c. ● S 9.10: 4155
- World trade in aluminum, 1954-57. (Business and Defense Services Administration.) 45c. ● C 41.38: A1 8/2

Contents

	Page
Previews.....	III
Abbreviations, Explanation.....	VI
General Information.....	VII
How To Order Publications.....	VIII
New Classification Numbers.....	IX
Corrections for Previous Monthly Catalogs.....	X
Classified List of Government Authors.....	XI
Monthly Catalog.....	1
Index.....	87

Abbreviations

amdt., amdts-----	amendment, amend-ments.	no., nos-----	number, numbers.
app-----	appendix, appendixes.	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 Princ-----	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-two mo.
long-----	longitude.	Treas-----	Treasury.
m-----	mile.	12°-----	twelvemo.
MRC-----	Mississippi River Com-mission.	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 (⌘) 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 \$25.00 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 57.6/2: CT-----	Soil Conservation Service. Handbooks, manuals, guides. NOTE.—Earlier publications classified in A 57.6: class.
A 57.46/9-2: date-----	Federal-State cooperative snow survey and water supply forecasts for Colorado, Rio Grande, Platte, and Arkansas drainage basins, list and location of snow courses and soil moisture stations, season.
C 30.6/2: CT-----	Weather Bureau. Handbooks, manuals, guides. NOTE.—Earlier publications classified in C 30.6: and C 30.2: classes.
C 31.120/2:-----	Civil Aeronautics Administration. Aircraft specifications (subscription). NOTE.—Consists of Specifications, Alphabetical index, Aircraft listing, and monthly supplementary service. Aircraft listing formerly classified C 31.102: A1 7/37/date.
C 31.120/3:-----	Engine & propeller specifications (subscription). NOTE.—Consists of Specifications, Alphabetical indexes, Engine listing, Propeller listing, and monthly supplements. Aircraft engine listing and Propeller listing formerly classified C 31.102: A1 7/39 and C 31.102: P 94.
C 37.6/2: CT-----	Public Roads Bureau. Handbooks, manuals, guides (unnumbered). NOTE.—Earlier publications classified C 37.6: (CT).
C 41.41: v.nos.& nos.-----	Business and Defense Services Administration. Technical translations (semimonthly).
D 1.30: nos-----	Defense Department. Armed Services Medical Procurement Agency: Memorandum reports.
D 12.1: date-----	National Guard Bureau. Annual reports. NOTE.—See, for earlier class, D 112.1: (date).
D 12.2: CT-----	General publications. NOTE.—See, for earlier publications, D 112.2: and D 301.2: classes.
D 12.3: -5: Reserved	
D 12.6: nos-----	Regulations. NOTE.—See, for earlier class, D 112.6: (nos.).
D 101.47/2: nos-----	Army Department. Army Aviation School, Fort Rucker, Ala.: Special bibliography.
D 105.13/3: nos-----	Ordnance Corps (Army). Ordnance Materials Research Offices, Watertown Arsenal, OMRO publications.
D 116.13: nos-----	Chemical Corps (Army). Chemical Warfare Laboratories: CWL special publications.
D 212.6/3: CT-----	Supplies and Accounts Bureau (Navy). Handbooks, manuals, guides. NOTE.—Earlier publications classified in D 212.6: class.
D 301.45/18: nos-----	Air Force Department. Air Force Office of Scientific Research, technical notes. NOTE.—Designated AFOSR-TN nos.

FAA 1.27:-30: Reserved	Federal Aviation Agency.
FAA 1.31: date-----	General maintenance inspection aids summary and supplements. NOTE.—See, for earlier class, C 31.163:(date).
FAA 1.31/2: nos-----	General maintenance alert bulletins. NOTE.—See, for earlier class, C 31.163/2:(nos.).
GS 2.6/3: CT-----	Federal Supply Service. Handbooks, manuals, guides (unnumbered). NOTE.—See, for earlier publications, GS 2.6:(CT).
GS 4.6/2: CT-----	National Archives and Records Service. Handbooks, manuals, guides (unnumbered). NOTE.—See, for earlier issues, GS 4.6:(CT).
HH 7.9: date-----	Urban Renewal Administration. Urban renewal manual.
HH 7.9/2: nos-----	Local public agency letters.
L 16.45: nos-----	Labor Standard Bureau. Leaflets.
Y 3.At 7: 34(CT)-----	Atomic Energy Commission. Addresses.
Y 3.F 31/8: 18/date-----	Federal Deposit Insurance Corporation. Operating banking offices insured by Federal Deposit Insurance Corporation. NOTE.—See, for earlier class, Y 3.F 31/8: 2 B 22/5/(date).
Y 4.Ae 8: CT-----	Aeronautical and Space Sciences Committee, Senate. Publications.

Corrections for Previous Monthly Catalogs

- June 1958. Page 125, 2d column, under Travel: the entry numbers for international, information sources should read 7309-10.
- Dec. 1958. Page 452, 1st column, under Travel: the entry numbers for international—information sources should read 7309-10.
- Feb. 1959. Entry 2134, More than bread, social services in public assistance, community resource; by Helen C. Manning. Change class number from FS 3.2: P 16/19 to FS 3.2: P 96/19.

Classified List of Government Authors

Beginning entry

Administrative Office of United States Courts.....	4130
Agriculture Department.....	4162
Agricultural Conservation Program Service.....	4134
Agricultural Marketing Service.....	4135
Agricultural Research Service.....	4151
Farmer Cooperative Service.....	4792
Foreign Agricultural Service.....	4868
Forest Service.....	4896
Library.....	4198
Rural Electrification Administration.....	5397
Soil Conservation Service.....	5410
Air Coordinating Committee.....	4199
Atomic Energy Commission.....	4306
Blind-Made Products, Committee on Purchases of.....	4340
Civil Aeronautics Board.....	4365
Civil Service Commission.....	4371
Commerce Department.....	4408
Business and Defense Services Administration.....	4341
Business Economics Office.....	4348
Census Bureau.....	4349
Civil Aeronautics Administration	
See, below, in main alphabet, Federal Aviation Agency	
Coast and Geodetic Survey.....	4392
Federal Maritime Board.....	4817
Foreign Commerce Bureau.....	4871
Maritime Administration.....	5183
National Bureau of Standards.....	5310
Patent Office.....	5369
Public Roads Bureau.....	5387
Weather Bureau.....	5460
Congress.....	4416
Atomic Energy Joint Committee.....	4422
Economic Joint Committee.....	4423
House of Representatives.....	4425
Appropriations Committee.....	4629
Armed Services Committee.....	4633
Banking and Currency Committee.....	4647
Foreign Affairs Committee.....	4649
Interior and Insular Affairs Committee.....	4653
Interstate and Foreign Commerce Committee.....	4659
Judiciary Committee.....	4661
Veterans Affairs Committee.....	4662
Ways and Means Committee.....	4664
Senate.....	4665
Armed Services Committee.....	4735
Banking and Currency Committee.....	4737
Finance Committee.....	4739
Foreign Relations Committee.....	4740
Government Operations Committee.....	4741
Improper Activities in Labor or Management Field, Select Com- mittee on.....	4743

Congress—Continued

Senate—Continued	Beginning entry
Interior and Insular Affairs Committee.....	4744
Interstate and Foreign Commerce Committee.....	4745
Judiciary Committee.....	4747
Washington Metropolitan Problems Joint Committee.....	4749
Defense Department.....	4755
Air Force Department.....	4200
Administrative Services, Office of Directorate of.....	4131
Armed Forces Information and Education Office.....	4280
Army Department.....	4282
Adjutant General's Office.....	4126
Chemical Corps.....	4364
Engineers Corps.....	4783
Mississippi River Commission.....	5210
Ordnance Corps.....	5363
Quartermaster General of Army.....	5393
Signal Corps.....	5405
Transportation Corps.....	5445
National Guard Bureau.....	5312
Navy Department.....	5353
Aeronautics Bureau.....	4133
Medicine and Surgery Bureau.....	5184
Naval Operations Office	
Hydrographic Office.....	4935
Naval Personnel Bureau.....	5338
Naval Research Office.....	5340
Ordnance Bureau.....	5361
Ships Bureau.....	5403
Supplies and Accounts Bureau.....	5437
Farm Credit Administration.....	4790
Federal Aviation Agency.....	4793
Federal Deposit Insurance Corporation.....	4811
Federal Home Loan Bank Board.....	4813
Federal Power Commission.....	4819
Federal Reserve System Board of Governors.....	4824
Federal Trade Commission.....	4844
Foreign Claims Settlement Commission.....	4870
General Accounting Office.....	4917
General Services Administration.....	4918
Federal Supply Service.....	4828
National Archives and Records Service.....	5308
Federal Register Division.....	4820
Government Printing Office	
Public Documents Division.....	5376
Health, Education, and Welfare Department	
Education Office.....	4772
Food and Drug Administration.....	4866
Public Health Service.....	5380
National Institutes of Health.....	5316
National Library of Medicine.....	5324
National Office of Vital Statistics.....	5328

Health, Education, and Welfare Department—Continued

Social Security Administration	Beginning entry
Old-Age and Survivors Insurance Bureau	5359
Vocational Rehabilitation Office	5454
Housing and Home Finance Agency	4933
Community Facilities Administration	4415
Federal Housing Administration	4815
Urban Renewal Administration	5451
Interior Department	4946
Fish and Wildlife Service	4845
Geological Survey	4921
Indian Affairs Bureau	4944
Mines Bureau	5185
National Park Service	5333
Reclamation Bureau	5395
Interstate Commerce Commission	4959
Joint Publications Research Service	4966
Justice Department	5155
Immigration and Naturalization Service	4943
Labor Department	5159
Employment Security Bureau	4782
Labor Standards Bureau	5162
Labor Statistics Bureau	5167
Wage and Hour and Public Contracts Divisions	5455
Women's Bureau	5466
Library of Congress	5179
Copyright Office	4750
National Aeronautics and Space Administration	5213
National Labor Relations Board	5319
National Railroad Adjustment Board	5335
National Science Foundation	5336
Post Office Department	5372
President of United States	5375
Civil and Defense Mobilization Office	4367
Rural Development Program Committee	5396
Selective Service System	5400
Ship Structure Committee	5402
Small Business Administration	5406
Smithsonian Institution	5409
American Ethnology Bureau	4279
National Museum	5325
State Department	5416
International Cooperation Administration	4958
Tariff Commission	5439
Tax Court	5442
Tennessee Valley Authority	5443
Treasury Department	5447
Coast Guard	4399
Customs Bureau	4753
Internal Revenue Service	4952
Narcotics Bureau	5212
Veterans Administration	5453

Monthly Catalog

No. 771

April 1959

ADJUTANT GENERAL'S OFFICE (Army), Defense Dept.

- 4126 Civil affairs activities in Ryukyu Islands for period ending Sept. 30, 1958, v. 6, no. 2; [prepared by Finance Department, United States Civil Administration of Ryukyu Islands]. [1st printing Dec. 1958.] [Army-Admin Cen-Japan, 1959.] cover title, xx+260 p. il. 4° [Published semi-annually by United States Civil Administration of Ryukyu Islands. Processed. Other illustrations on p. 1-4 of cover.] ‡
L.C. card 55-61554 D 102.19/3: 6/2

PRB technical research notes. (Personnel Research and Procedures Division, Personnel Research Branch.) [Processed.] Φ (Price upon application.) D 102.27: (nos.)

- 4127 99. Evaluation of experimental predictors for selecting Army helicopter pilot trainees, 1 [with list of references; by] Joseph Zeidner, Harold Martinek, Alan A. Anderson. Oct. 1958. [5] leaves+[2]+35 p. il. 4° [Army project 29560000; helicopter a-31.] [Two of the leaves in the collation consist of detachable card catalog entries.]
- 4128 100. Construction of officer leadership qualification inventory, OLI-1 [with list of references; by] Jack A. Parrish, Walter A. Klieger, June Loeffler. Nov. 1958. [6]+19 leaves, 4° [Army project 29560000; off. procure. a-00.] [Two of the leaves in the collation consist of detachable card catalog entries.]
- 4129 101. Evaluation of experimental predictors for selecting Army helicopter pilot trainees, 2 [with list of references; by] Joseph Zeidner, Harold Martinek, Alan A. Anderson. Dec. 1958. [6] leaves+30 p. 4° [Army project 29560000; helicopter a-32.] [Two of the leaves in the collation consist of detachable card catalog entries.]

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

- 4130 Report of proceedings of regular annual meeting of Judicial Conference of United States, Sept. 17-19, 1958, Washington, D.C. [1959.] v+58 p. [Also issued as H. doc. 83, 86th Cong., 1st sess.] ‡ ● Item 729
L.C. card 41-18702 Ju 10.10: 958

ADMINISTRATIVE SERVICES, OFFICE OF DIRECTORATE OF (Air Force), Defense Dept.

NOTE.—The title of Air Adjutant General has been changed to Director of Administrative Services.

- 4131 Air Force register: v. 1, Active lists, Jan. 1, 1959. 1959. viii+784 p. 4° [Also issued as H. doc. 70, v. 1, 86th Congress, 1st session.] * Paper, \$4.25. ● Item 426
L.C. card 49-46275 D 303.7: 959/v.1
- 4132 — v. 2, Retired lists, Jan. 1, 1959. 1959. vii+117 p. 4° [Also issued as H. doc. 70, 86th Cong., 1st session, v. 2.] * Paper, 60c. ● Item 426
L.C. card 49-46275 D 303.7: 959/v.2

AERONAUTICS BUREAU (Navy), Defense Dept.

- 4133 Handbook preferred circuits, Navy aeronautical electronic equipment, supp. 1; prepared by National Bureau of Standards, Department of Commerce. Aug. 1, 1958 [published 1959]. [117] p. il. 4° (NAVAER 16-1-519.) [Issued in loose-leaf form.] * Paper, 60c. ● Item 376
L.C. card 56-60757 D 202.6: C 49/supp.1

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 1

GOVERNMENT PUBLICATIONS

AGRICULTURAL CONSERVATION PROGRAM SERVICE, Agriculture Dept.

- 4134 Agricultural conservation program, statistical summary, 1957. [Feb. 1959.] cover title, 122 p. il. 4° ([Program Analysis Division.]) [Text on p. 2 of cover.] ‡ ● Item 103-B
L.C. card 59-60677 A 90.10: 957

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

Acreage marketing guides AMG (series). ● Item 18-D

- 4135 10. 1959 acreage marketing guides: Summer potatoes, fall potatoes. Feb. 1959. 27 p. il. 4° ‡
L.C. card 54-61276 A 88.26/4: 10
- AMS (series). ‡ A 88.40: (nos.)
- 4136 25. Carlot unloads of certain fruits and vegetables in 100 U.S. and 5 Canadian cities, calendar year 1958. Mar. 1959. 151 p. 4° (Fruit and Vegetable Division, Market News Branch.) ● Item 19-A
L.C. card 53-60819
- 4137 20 (1958). Survey of radio and television market news broadcasts. Feb. 1959. 7 p. il. 4° [Processed.]
- 4138 287. Pricing eggs in central markets [with selected references; by Norris T. Pritchard.]. [Jan. 1959.] 12 p. 4° (Marketing Research Division.) [Processed.]
L.C. card Agr 59-32
- 4139 293. Recent developments in freight rates and transport policy. Jan. 1959. [15] p. 4° [Processed. Four articles from Marketing and transportation situation, Apr. and Nov. 1958.]
- 4140 299. Method of evaluating spinning performance of cotton, preliminary report; [by Frank S. Eddins and Samuel T. Burley, jr.]. [Feb. 1959.] 11 p. il. 4° (Marketing Research Division.) [Processed.]
L.C. card Agr 59-61
- 4141 301. Plants manufacturing dairy products by production-size groups and geographic distribution, 1957; [prepared by W. D. Bormuth and D. B. Jones]. Mar. 1959. 20 p. il. 4° (Crop Reporting Board.)
L.C. card 59-60693
- 4142 Commercial vegetable reports, 1959 release dates. Jan. 1959. 8 p. 4° (Agricultural Estimates Division.) [Processed.] ‡
A 88.2: V 52/5/959
- 4143 Honey, 1958 annual summary. Jan. 23, 1959. 8 p. 4° (Hny (1-59); Crop Reporting Board.) [Processed.] ‡
A 88.19/3: 958-2
- 4144 How vertical agricultural business integration will affect livestock industry, by Harold F. Breimyer, remarks at southern farm forum, New Orleans, La., Jan. 22, 1959. [1959.] 6 p. 4° [Processed.] ‡
A 88.22: B 74/13
- 4145 Milk production. Mar. 11, 1959. 16 p. 4° (Crop Reporting Board; Da 1-1 (3-59).) [Processed. Special in this issue, Concentrate rations fed to milk cows 1958.] ‡
A 88.14/2: 959/3
- 4146 Milk production on farms and statistics of dairy plant products, 1958; [prepared in Dairy Statistics Branch]. Feb. 1959. 31 p. 4° (Da 3 (59); Crop Reporting Board.) ‡ ● Item 24-F
L.C. card 57-34094 A 88.14/7: 958
- 4147 Responsibilities of farmer cooperatives distributors and Government in relation to Federal milk orders, talk by H. L. Forest, director, Dairy Division at agricultural industries forum, University of Illinois, Urbana, Ill., Jan. 28, 1959. [1959.] 8 p. 4° [Processed.] ‡ A 88.22: F 76/18
- 4148 Sugar situation, SUS-5. Mar. 18, 1959. 39 p. 4° ‡ ● Item 21-J
A 88.36: 5
- 4149 Total receipts of livestock at public markets, in order of volume, 1958, based on reports submitted by stockyard companies. [1959.] [2] p. oblong 8° (Livestock Division; [LS-SY-22 (supplement)].) [Processed.] ‡
A 88.16/15: 958

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4150 What milk concentrates may mean to New England dairy industry, address by Louis F. Herrmann, head, Dairy Section, Market Organization and Costs Branch, Marketing Research Division, before Dairy Seminar, University of Massachusetts, Amherst, Mass., Jan. 22, 1959. [1959.] 95 p. 4° [Processed.] † A 88.22: H 43/6

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

ARS (series). †

A 77.15: (nos.)

- 4151 33-48. Two-queen colony management for production of honey [with list of literature cited; by] C. L. Farrar. Aug. 1958. 9+[2] p. il. 4° [Processed. Prepared in cooperation with University of Wisconsin Agricultural Experiment Station. Brings up to date information in E-693 issued by former Bureau of Entomology and Plant Quarantine in May 1946. Corrected copy of publication described in Entry 11102 of Sept. 1958 Monthly catalog. Accompanied by transmittal letter dated Jan. 1959.] L.C. card Agr 59-30
- 4152 42-21. Mechanical seed cutting and handling of potatoes; [by George W. French]. Jan. 1959. 11+17 p. il. 4° L.C. card Agr 59-30
- 4153 43-85. Watershed program evaluation Plum Creek, Ky., interim progress report; [prepared in Farm Economics Research Division by Morris L. Weinberger]. Jan. 1959. 42 p. il. 4° [Prepared in cooperation with Soil Conservation Service.] L.C. card Agr 59-99
- 4154 43-86. Farm-mortgage loans of Federal land banks; [by Russell W. Bierman and Betty A. Case]. Dec. 1958. cover title, v+78 p. 4° ([Farm Economics Research Division.]) L.C. card Agr 59-96
- 4155 44-8. Participants in national turkey improvement plan, national plan hatcheries, national plan dealers and independent flocks; [compiled by Animal Husbandry Research Division]. Revised Feb. 1959. [1959.] cover title, 27 p. 4° L.C. card 58-60307
- 4156 73-23. Cleaning plastic equipment used in handling maple sap; [by C. O. Willits, H. A. Frank, and R. A. Bell]. Jan. 1959. [1]+12 p. il. L.C. card Agr 59-75
- 4157 Cooperative economic insect report: Insects not known to occur in United States; issued by Plant Pest Control Division. [1959.] cover title, 76 p. il. 4° [At head of title: Volume 8, 1958.] † L.C. card 58-61007 A 77.324: 8/supp.
- 4158 List of publications & patents with abstracts, Jan.-June 1958. [1958.] [2]+8 p. 4° (Western Utilization Research & Development Division; list no. 6.) † A 77.17/2: 6
- 4159 List of publications of Pesticide Chemicals Research Laboratories, July 1-Dec. 31, 1958. [1959.] 2 leaves, 4° (Entomology Research Division, Beltsville, Md.) [Processed.] † A 77.318: 958-2
- Plant disease reporter, supplement. [Processed.] †
- 4160 254. Recent studies on virus diseases of apple in United States and Canada [signed articles with lists of literature cited]. Feb. 15, 1959. 36 p. il. 4° (Crops Research Division, [Mycology and Plant Disease Reporting Section, Crops Protection Research Branch, Plant Industry Station, Beltsville, Md.]) A 77.512: 254
- 4161 Publications and patents of Southern Utilization Research and Development Division, Jan.-June 1958. Sept. 1958. cover title, [5]+ii+34 p. 4° (Southern Regional Research Laboratory.) † A 77.17/3: 958

AGRICULTURE DEPARTMENT

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

- 4162 [Address by Secretary of Agriculture Ezra Taft Benson at annual meeting of Sunkist Growers, Los Angeles, Calif., Dec. 17, 1958.] [1958.] [1]+14 p. 4° (USDA 3519-58.) [Processed. Includes highlights of talk.] † A 140: B 44/256

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 3

GOVERNMENT PUBLICATIONS

- 4163 [Address by Secretary of Agriculture Ezra Taft Benson at dedication of U.S. Fruit and Vegetable Products Laboratory, Winter Haven, Fla., Dec. 4, 1958.] [1958.] [1]+16 p. 4° (USDA 3399-58.) [Processed. Includes highlight of talk.] † A 1.40: B 44/253
- 4164 [Address by Secretary of Agriculture Ezra Taft Benson at golden anniversary convention of Vegetable Growers Association of America, Cleveland, Ohio, Dec. 9, 1958.] [1958.] [1]+14 p. 4° (USDA 3444-58.) [Processed. Includes highlights of talk.] † A 1.40: B 44/254
- 4165 [Address by Secretary of Agriculture Ezra Taft Benson before 25th annual New England Trust Conference, Boston, Mass., Dec. 12, 1958.] [1958.] [1]+16 p. 4° (USDA 3495-58.) [Processed. Includes highlights of talk.] † A 1.40: B 44/255
- 4166 [Address by Secretary of Agriculture Ezra Taft Benson before National Council of Farmer Cooperatives, New Orleans, La., Jan. 13, 1959.] [1959.] [1]+15 p. 4° [Processed. Includes highlights of talk.] † A 1.40: B 44/257
- Agriculture handbook. ● Item 3 A 1.76: (nos.)
- 4167 120. Insecticide recommendations of Entomology Research Division for control of insects attacking crops and livestock, 1959 season. Revised Feb. 1959. [1959.] cover title, 129 p. oblong 8° (Agricultural Research Service and Federal Extension Service.) [Includes list of Agriculture Department publications on control of insects. Text on p. 2 and 3 of cover.] * Paper, 65c.
L.C. card Agr 56-202
- 4168 150. Production of poplar timber in Europe and its significance and application in United States; by Ernst J. Schreiner. Feb. 1959. iv+124 p. il. (Forest Service.) [Includes lists of references in footnotes.] * Paper, 45c.
L.C. card Agr 59-29
- Farmers' bulletins. ● Item 9 A 1.9: (nos.)
- 4169 1897. Establishing and managing young apple orchards; [by J. R. Magness]. [May 1942, slightly revised Mar. 1959.] [1959.] ii+29 p. il. ([Agricultural Research Service.]) * Paper, 15c.
- 4170 2129. Growing soybeans; [by Herbert W. Johnson, J. L. Carter, and E. E. Hartwig]. [Feb. 1959.] 12 p. il. ([Crops Research Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 2024, Soybean production for hay and beans, and Farmers' bulletin 1520, Soybeans, culture and varieties.] * Paper, 10c.
L.C. card Agr 59-100
- Home economics research report. ● Item 11-B
- 4171 7. Fatty acids in food fats; [prepared by Verz R. Goddard, Louise Goodall]. [Mar. 1959.] [4] p. oblong 12° ([Human Nutrition Research Division, Agricultural Research Service.]) * Paper, 5c.
A 1.87: 7
- Leaflets. ● Item 12 A 1.35: (nos.)
- 4172 389. Cantaloup insects in Southwest, how to control them; [prepared by Orin A. Hills and Edgar A. Taylor]. [Revised Mar. 1959.] [1959.] 8 p. il. ([Entomology Research Division, Agricultural Research Service.]) * Paper, 5c.
- 4173 444. Narcissus bulb fly, how to prevent its damage in home gardens; [by C. F. Doucette]. [Mar. 1959.] 8 p. il. ([Entomology Research Division, Agricultural Research Service.]) * Paper, 5c.
L.C. card Agr 59-106
- 4174 445. Electric heating of hotbeds; [by James M. Stanley]. [Feb. 1959.] 8 p. il. ([Agricultural Engineering Research Division, Agricultural Research Service.]) * Paper, 5c.
L.C. card Agr 59-101
- 4175 Living with problem of surpluses, address by Marvin L. McLain, Assistant Secretary of Agriculture, at annual meeting of National Council of Farmer Cooperatives, New Orleans, La., Jan. 12, 1959. [1959.] 11 p. 4° (USDA 37-59.) [Processed.] † A 1.40: M 22/14
- Marketing research reports. ● Item 13-B A 1.82: (nos.)
- 4176 54, supp. Supplement to comparative economies of different types of cottonseed oil mills and their effects on oil supplies, prices, and returns to growers; [by Julia A. Mitchell]. [Jan. 1959.] cover title, iv+7 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 40c.
L.C. card Agr 54-177 rev.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4177 260. Fort Worth stockyards, 1955 proposed facilities, operations, services. Nov. 1958. vii+87 p. il. 2 colored plates. (Agricultural Marketing Service, Marketing Research Division.) [Prepared in cooperation with Texas Agricultural Experiment Station.] * Paper, 75c.
L.C. card Agr 58-295
- 4178 282. Loading out fruits and vegetables in wholesale warehouses [by Robert K. Bogardus and Stanley W. Burt.] [1959.] vi+53 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 35c.
L.C. card Agr 59-59
- 4179 297. Hired truck transportation in marketing livestock; [by Victor B. Phillips]. [Dec. 1958, published 1959.] 16 p. il. 4° (Marketing Research Division, Agricultural Marketing Service.) [Includes list of Selected publications based on survey of farmers' expenditures in 1955.] * Paper, 10c.
L.C. card Agr 58-394
- 4180 299. Livestock terminal markets in United States; [by Edward Uvacek and Dalton L. Wilson]. [Jan. 1959.] [4]+33 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 15c.
L.C. card Agr 59-18 rev.
- 4181 300. Costs of marketing Appalachian apples; [by Jules V. Powell and John K. Hanes]. [Feb. 1959.] 24 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 15c.
L.C. card Agr 59-42
- 4182 301. Flaxseed marketing practices and costs at country elevators; [by William M. Manion and C. Milton Anderson]. [Feb. 1959.] 47 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 25c.
L.C. card Agr 59-43
- 4183 303. Cotton bale coverings; [by R. C. Soxman and Andrew C. Robison]. [Feb. 1959.] 19 p. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 25c.
L.C. card Agr 59-50
- 4184 304. Oven methods for precise measurement of moisture content of seeds [with list of literature cited; by Joe R. Hart, Louis Feinstein, and Calvin Golumbic]. [Feb. 1959.] 16 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 10c.
L.C. card Agr 59-56
- 4185 307. Resistance of drums and barrels containing nonfat dry milk to insect invasion; [by F. O. Marzke]. [Mar. 1959.] 10 p. il. 4° (Agricultural Marketing Service, Marketing Research Division.) * Paper, 10c.
L.C. card Agr 59-70

Miscellaneous publications. • Item 13A A 1.38:(nos.)

- 4186 733. Marketing costs and margins for fresh milk. [Revised Feb. 1959.] [1959.] 16 p. il. (Agricultural Marketing Service.) * Paper, 10c.
L.C. card Agr 59-60
- 4187 739. National poultry and turkey improvement plans and auxiliary provisions. Revised Feb. 1959. [1959.] cover title, 38 p. il. ([Animal Husbandry Research Division, Agricultural Research Service.]) * Paper, 20c.
L.C. card Agr 57-69
- 4188 784. Bunker silo type B. Mar. 1959. 1 p. il. 4° (Cooperative farm building plan exchange; plan no. 5829). * Paper, 5c.

PA (series).

- 4189 390. Explanation of choice (A) and choice (B) farm upland cotton allotments and price supports for 1959. Jan. 1959. 4 p. 4° (Commodity Stabilization Service.) [Processed.] ‡ A 1.68: 390

Production research reports. • Item 13-C A 1.84(nos.)

- 4190 25. Estimations of wind erodibility of farm fields; [by W. S. Chepil and N. P. Woodruff]. [Mar. 1959.] [2]+21 p. il. ([Soil and Water Conservation Research Division, Agricultural Research Service.]) [Prepared in cooperation with Kansas Agricultural Experiment Station.] * Paper, 15c.
L.C. card Agr 59-68
- 4191 26. Kill of pink bollworms in cotton gin and oil mill; by O. T. Robertson, V. L. Stedronsky, and D. H. Currie. [Feb. 1959.] [2]+22 p. il. ([Agricultural Research Service.]) [Prepared in cooperation with Texas Agricultural Experiment Station.] * Paper, 15c.
L.C. card Agr 59-63

Statistical bulletins. • Item 15 A 1.34:(nos.)

- 4192 241. Barley acreage, yield, production, price, value, by States, 1866-1953; [prepared by C. E. Burkhead, E. O. Schlotzhauer, Robert S. McCauley]. Jan. 1959. cover title, 39 p. 4° ([GrLg 1(59)]; Agricultural Marketing Service, Crop Reporting Board.) * Paper, 30c.
L.C. card Agr 59-105
- 4193 245. Fresh fruit and vegetable prices, 1958, wholesale, Chicago and New York City, auction, Chicago and New York City, F.O.B. leading shipping points; [prepared by Leo G. Hefflin]. Mar. 1959. 56 p. il. 4° (Agricultural Marketing Service, Fruit and Vegetable Division.) * Paper, 30c.
L.C. card 46-22940

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Statistical bulletins—Continued

- 4194 246. Cash receipts from major farm commodities by States, as percentage of State totals, 1924-57; [prepared by Margaret F. Cannon]. Mar. 1959. [2]+70 p. il. 4° (Agricultural Marketing Service.) [Supersedes Statistical bulletin 186, May 1956. A processed errata sheet, 1 p. oblong 24°, dated Mar. 9, 1959, was issued also.] * Paper, 35c.
L.C. card Agr 59-86

Technical bulletins. • Item 16

A 136:(nos.)

- 4195 1194. Breeding behavior of certain agronomic characters in progenies of sugarcane crosses at Sugarcane Field Station, Houma, La. [with list of literature cited; by Leo P. Hebert and M. T. Henderson]. [Jan. 1959.] [2]+54 p. il. ([Crops Research Division, Agricultural Research Service.]) [Prepared in cooperation with Louisiana Agricultural Experiment Station.] * Paper, 25c.
L.C. card Agr 59-16
- 4196 1195. Replenishment of ground water supplies by artificial means [with list of literature cited]; by Dean C. Muckel. [Feb. 1959.] cover title, ii+51 p. il. 1 pl. (Agricultural Research Service.) [Technical bulletin 578, Spreading water for storage underground, by A. T. Mitchelson forms foundation of this bulletin.] * Paper, 40c.
L.C. card Agr 59-34
- 4197 1196. Sulfur content of rainwater and atmosphere in Southern States as related to crop needs [with list of literature cited; by Howard V. Jordan and others]. [Mar. 1959.] [2]+16 p. il. ([Soil and Water Conservation Research Division, Agricultural Research Service.]) [Prepared in cooperation with State agricultural experiment stations.] * Paper, 10c.
L.C. card Agr 59-64

AGRICULTURE DEPARTMENT LIBRARY

Library list.

- 4198 52, supp. 2. Economics of forestry, bibliography for United States and Canada, 1953-54; compiled by Mary Jackman, Margaret W. Berry, and Robert O. McMahon. Feb. 1959. cover title, v+45 p. 4° [School of Forestry, University of California, Berkeley, Calif., in cooperation with General Library, University of California.] †
• Item 95-A
L.C. card Agr 50-673
A 17.17: 52/supp.2

AIR COORDINATING COMMITTEE

- 4199 Annual report to the President by Air Coordinating Committee, [calendar year] 1958. [1959.] cover title, v+65 p. il. [Processed.] †
L.C. card 47-32289
Y 3.Ai 7/3: 1/958

AIR FORCE DEPARTMENT, Defense Dept.

AFCRC technical note TN (series).

- 4200 58-623. See below, GRD research notes 3.
4201 58-624. See below, GRD research notes 4.

AFOSR-TN (series). (Air Force Office of Scientific Research, Air Research and Development Command.) [Processed.]

- 4202 58-97. Theoretical and experimental investigations of atomic phenomena occurring on and near surfaces of solids: Technical report 6, Ultra-high vacuum mass spectrometer for study of surfaces of solids [with list of footnotes and references]; by Richard C. Bradley, Department of Physics, Cornell University, Ithaca, N.Y. Mar. 1, 1958. [78] p. il. 4° (AD 148 146; Contract AF 18(600)-674, division file 30-4.) † Paper, \$2.00. (PB 151040)
D 301.45/18: 58-97

Air Force manual AFM (series).

D 301.7:(nos.)

- 4203 11-2. Administrative practices: Air Force manual of abbreviations; Dec. 30, 1958. [1958.] cover title, iii+57 p. 4° [Issued with perforations. Supersedes JANAP 169, Sept. 1953 and abbreviations designated authorized in Air Force dictionary.] †
L.C. card 59-60704
- 4204 11-4. Same: Air Force directory of addresses (CONUS and Canada), v. 1, Change A; Mar. 9, 1959. [1959.] iii+[34] p. 4° [For official use only. Issued in loose-leaf form.] †
- 4205 20-3D. Manpower: Manual of USAF function classification and organization nomenclature, Change; Mar. 2, 1959. [1959.] iii+[11] p. 4° [Issued in loose-leaf form.] †
- 4206 35-1N. Military personnel: Warrant officer and airman classification manual, effective Feb. 28, 1959, Change; Dec. 29, 1958. [1959.] [70] p. il. 2 pl. 4° [Issued in loose-leaf form.] †

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4207 35-1-O. Same: Warrant officer and airman classification manual, effective Feb. 28, 1959, Change; Jan. 16, 1959. [1959.] [126] p. il. 4° [Issued in loose-leaf form.] ‡
- 4208 35-6. Same: Preparation of individuals for movement to and from overseas; Mar. 10, 1959. [1959.] cover title, iv+44 p. 4° [Issued with perforations. Supersedes AFM 35-6, June 20, 1958.] ‡
- 4209 40-10G. Civilian personnel: Civilian travel manual, Change; Mar. 12, 1959. [1959.] [15] p. 4° [Issued in loose-leaf form.] ‡
- 4210 50-7. AF unit training standard; no. 60-3, Mapping and charting squadron (aerial electronic survey); Feb. 6, 1959. [1959.] 2 p. 4° [Issued with perforations. Supersedes AF unit training standard 60-3, July 2, 1956.] ‡
- 4211 Same: no. 60-6, Mapping and charting squadron (Communication-electronics); Feb. 6, 1959. Supersedes AF unit training standard 60-6, July 2, 1956.] ‡
- 4212 67-1. USAF supply manual: v. 1 [Basic AF supply procedures, amdt. 66; Mar. 2 [1959]. [1959.] ii+104 p. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 4213 Same: v. 5 [AF medical services supplies and equipment], amdt. 18; Feb. 20 [1959]. [1959.] iv+[85] p. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 4214 Same: v. 15 [Numbering stock record accounts, assignment of property by class in depots and Army stores and issued regulated item lists], amdt. 33; Mar. 20, 1959. [1959.] ii+40 p. il. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 4215 Same: v. 16 [Support of tactical units on rotation, new and revised pages], amdt. 10; Mar. 2, 1959. [1959.] [24] p. il. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 4216 75-1. Transportation: Transportation of property and personnel [with Selected bibliography of transportation books]; Feb. 10, 1959. [1959.] cover title, xviii+[390] p. il. 4° [Issued with perforations. Supersedes AFM 75-1, July 1, 1955, as amended.] ‡
- 4217 75-1A. Same: Transportation of property and personnel, Change; Feb. 27, 1959. [1959.] [5] p. 4° [Issued with perforations.] ‡
- 4218 85-13. Installations, general: Maintenance and operation of water plants and systems [with list of references]; Feb. 5, 1959. [1959.] xii+530 p. il. 4° [Issued with perforations.] ‡ ● Item 421
- 4219 93-1H. Installations, control procedures: Air Force real property accountable records, Change; Mar. 4, 1959. [1959.] [5] p. 4° [Issued in loose-leaf form.] ‡
- 4220 100-22F. USAF communications-electronics doctrine: Commercial communications services [Change]; Jan. 1, 1959. [1959.] ii+[46] p. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 4221 100-24C. Same: Radio communications system operation, [Change]; Feb. 15, 1959. [1959.] [5] p. 4° [Issued in loose-leaf form.] ‡
- 4222 100-26B. Same: Navigational aids planning and operation, [Change]; Feb. 15, 1959. [1959.] [4] p. 4° [Issued in loose-leaf form.] ‡
- 4223 100-37. Same: Electric power for C-E facilities; July 11, 1958. [1959.] [11]+vi+82 p. il. 4° [Issued with perforations. Short title: CED 3700. Supersedes USAF CEI 5400 series.] ‡
- 4224 146-6A. See Army Department, Technical manual 10-418.
- 4225 160-1C. Medical service: Medical examination, Change; Dec. 11, 1958. [1958.] [33] p. 4° [Issued in loose-leaf form.] ‡
- 4226 170-7C. Comptroller: USAF account structure and codes, Change; Feb. 4, 1959. [1959.] iii+[51] p. 4° [Issued in loose-leaf form.] ‡
- 4227 170-12E. Same: Airlift service, Air Force industrial fund, Change; Mar. 3, 1959. [1959.] [22] p. 4° [Issued in loose-leaf form.] ‡
- 4228 172-1K. Budget: Air Force manual of budget administration, Change; Feb. 20, 1959. [1959.] [13] p. 4° [Issued in loose-leaf form.] ‡
- Air Force pamphlet AFP (series). D 301.35: (nos.)
- 4229 30-1-1B. Personnel: Benefits for next of kin and dependents of deceased and missing Air Force members, Change; Feb. 24, 1959. [1959.] vi p. 4° [Issued with perforations.] ‡
- 4230 34-1-11. Personnel services: Personal affairs guide (requirements and procedures for marriage); Feb. 25, 1959. [1959.] [11]+10 p. 4° [Issued with perforations. Supersedes AFL 34-9, Feb. 5, 1957, and AFL 34-9A, Nov. 18, 1958.] ‡
- 4231 34-1-16. Same: Personnel affairs guide (social security); Jan. 1, 1959. [1959.] 14 p. 4° [Issued with perforations. Supersedes AFP 34-1-16, Jan. 1, 1957.] ‡
- 4232 34-1-16A. Same: Personal affairs guide (social security), Change; Feb. 19, 1959. 1959. 1 p. 4° [Issued in loose-leaf form.] ‡
- 4233 34-2-1. See Armed Forces Information and Education Office, DOD pamphlet 7-5.
- 4234 34-9-1. Personnel services: Forecast on movement of dependents and housing report; Mar. 1, 1959. [1959.] cover title, [1]+47 p. 4° [Revised quarterly. In effect Mar. 1-May 31, 1959. Issued with perforations. Supersedes AFP 34-9-1, Dec. 1, 1958.] ‡

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Air Force pamphlet AFP (series)—Continued

- 4235 34-10-7. See Armed Forces Information and Education Office, DOD pamphlet 5-6.
- 4236 40-10-1. Management course for Air Force working leader (mgt-2), military and civilian working together for more air power, pt. 1, your place in Air Force: Responsibilities of working leader. [1958, published 1959.] vii+18 p. il. 4° (Conference outline 1.) * Paper, 25c. ● Item 421-A
L.C. card 59-60659
- 4237 40-10-2. Same: pt. 1, your place in Air Force: Working leader's place in Air Force. [1958, published 1959.] iii+10 p. il. 4° (Conference outline 2.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4238 40-10-3. Same: pt. 2, Organizing your job: How to receive, analyze, and plan work assignments. [1959.] iii+13 p. il. 4° (Conference outline 3.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4239 40-10-4. Same: pt. 2, Organizing your job: How to assign work, check work, and make reports. [1959.] iii+11 p. il. 4° (Conference outline 4.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4240 40-10-5. Same: pt. 3, Developing your workers' abilities: How to induct new worker. [1959.] iii+10 p. il. 4° (Conference outline 5.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4241 40-10-6. Same: pt. 3, Developing your workers' abilities: How to identify training needs. [1959.] iii+18 p. il. 4° (Conference outline 6.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4242 40-10-7. Same: pt. 3, Developing your workers' abilities: Pattern for instruction. [1958, published 1959.] iii+20 p. il. 4° (Conference outline 7.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4243 40-10-8. Same: pt. 3, Developing your workers' abilities: Practicing instruction techniques (workshop). [1959.] iii+15 p. il. 4° (Conference outline 8.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4244 40-10-9. Same: pt. 4, Simplifying your work: How to appraise work methods. [1959.] iii+20 p. il. 4° (Conference outline 9.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4245 40-10-10. Same: pt. 4, Simplifying your work: How to improve work methods. [1959.] iii+11 p. il. 4° (Conference outline 10.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4246 40-10-11. Same: pt. 4, Simplifying your work: How to develop and apply better work methods (workshop). [1959.] iii+8+[1] p. il. 4° (Conference outline 11.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4247 40-10-12. Same: pt. 5, Improving personal relationships: How differences in workers affect job. [1959.] iii+10 p. il. 4° (Conference outline 12.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4248 40-10-13. Same: pt. 5, Improving personal relationships: How to understand workers. [1959.] iii+16 p. il. 4° (Conference outline 13.) * Paper, 20c. ● Item 421-A
L.C. card 59-60659
- 4249 40-10-14. Same: pt. 5, Improving personal relationships: How to apply problem solving techniques to human relations problems. [1959.] iii+12 p. 4° (Conference outline 14.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4250 40-10-15. Same: pt. 5, Improving personal relationships: How to develop your leadership ability. [1959.] iii+11 p. il. 4° (Conference outline 15.) * Paper, 15c. ● Item 421-A
L.C. card 59-60659
- 4251 45-1-2A. Reserve forces: List of critical civilian occupations and critical military skills for screening Ready Reserve, Change; Mar. 9, 1959. [1959.] [9] p. 4° [Issued in loose-leaf form.] ‡
- 4252 110-1-4. [Space law bibliography]; Dec. 22, 1958. [1958.] [1]+24 p. 4° [Issued with perforations.] ‡
L.C. card 59-60685
- 4253 160-6-1. Medical service: Threshold limit values for toxic chemicals; Feb. 16, 1959. [1959.] iii+8 p. 4° [Issued with perforations. Supercedes AFP 160-6-1, Oct. 26, 1956.] ‡
- 4254 160-8-711. Same: Medical materiel items newly stock listed; Feb. 13, 1959. [1959.] 11 p. 4° [Issued with perforations.] ‡
- 4255 160-8-712. Same: Medical materiel items newly stock listed; Feb. 19, 1959. [1959.] 5 p. 4° [Issued with perforations.] ‡
- 4256 160-8-861. Same: Deletion of medical materiel items; Feb. 20, 1959. [1959.] 2 p. 4° [Issued with perforations.] ‡

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

- 4257 Air Research and Development Command conference on ion and plasma research, Sept. 30-Oct. 2, 1958, at College Park, Md. [1958.] [51]+73 p. 4° [Processed.] Φ Paper, \$2.00 (PB 151316). D 301.45: Io 6
- 4258 Application of atomic engines in aviation (Primeneniye atomnykh dvigateley v aviatsii); by G. N. Nesterenko, A. I. Sobolev, Yu. N. Sushkov, Military Press of Ministry of Defense of USSR, Moscow, 1957. [1959.] cover title, [3]+i+6-184 p. il. 4° (F-TS-9383/V.) [Processed. Translation prepared by Technical Documents Liaison Office, MCLTD, Wright-Patterson Air Force Base, Ohio. Introduction pages 1-5 have been purposely omitted.] Φ Paper, \$3.00 (PB 131908T). L.C. card 59-60687 D 301.2: At 7
- 4259 Basic research in Air Force; [prepared by Liaison and Applications Division, Directorate of Research]. [McGregor & Werner, Inc., Arlington, Va., Oct. 1958.] cover title, [3]+38 p. il. 4° (Air Research and Development Command, [Andrews Air Force Base].) [Issued July 1958 appears on 2d page. Revisions and corrections as of Jan. 15, 1959, 1 p., was issued also.] † Commander, Air Research and Development Command, Andrews AFB, Washington 25, D.C. D 301.45: R 31/3
- 4260 Careers for civilians, guide to Air Force opportunities for scientists, engineers, administrators, and technicians. [1958.] [19] p. il. narrow 8° † ● Item 424 D 301.2: C 18/959
- 4261 Foundations of air power. Sept. 1958 [published 1959]. xii+324 p. il. (Headquarters Air Force ROTC, U.S. Air Force, Maxwell Air Force Base, Ala.) [Developed for use in educational program of Air Force Reserve Officers Training Corps.] * Cloth, \$3.00. ● Special offer. L.C. card 59-60679 D 301.63: Ai 7
- GRD research notes. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command, Bedford, Mass.) [Processed.] D 301.45/16: (nos.)
- 4262 3. Venting of hot gases through temperature inversions [with list of references; by] Mariano A. Estoque. Dec. 1958. v+13+[6] p. il. 4° (AFCRC-TN-58-623, ASTIA document AD-160756; Atmospheric Circulations Laboratory.) [The last 4 pages in the collation consist of detachable card catalog entries.] Φ Price upon application.
- 4263 4. Some characteristics of turbulence at high altitudes; [by] Mariano A. Estoque. Dec. 1958. vii+10+[6] p. il. 4° (AFCRC-TN-58-624, ASTIA document AD-160757; Atmospheric Circulations Laboratory.) [The last 4 pages in the collation consist of detachable card catalog entries.] Φ (Price upon application).
- Specification bulletin. [Issued with perforations.] †
- 4264 59. Specifications applicable to design and construction of air frames, supp. 5; Dec. 1, 1958. Republican Press, Hamilton, Ohio, Mar. 2, 1959. [1]+i+16 p. 4° (Headquarters, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.19: 59/6/supp.5
- Technical report, AFPTRC-TR (series). (Air Force Personnel and Training Research Center, Air Research and Development Command, Lackland Air Force Base, San Antonio, Tex.) †
- NOTE.—Research bulletins, Research reviews, and Technical reports of the Air Force Personnel and Training Research Center are numbered in one consecutive series.
- 4265 57-14, supp. 2. Erratum, Evasion and survival problems and prediction of crew performance, supp. 2, CREWSCAT problem form and manual, Dec. 1957. [1959.] [26] p. 4° [A large portion of the printing of supp. 2 had missing pages, pp. iii—A-8, and pp. B-43—B-54. These pages are distributed to complete faulty copies.] D 301.36/2: 57-14/supp.2/erratum
- 4266 [United States Air Force and Navy flight planning document] revision notice and check list, Canada and North Atlantic. Feb. 4, 1959. [16] p. il. 4° [Processed. Issued in loose-leaf form.] † D 301.52: 958/rev.-5
- 4267 — United States and Alaska. Feb. 9, 1959. [25] p. il. 4° [Processed. Issued in loose-leaf form.] † D 301.52: 958/rev.-6

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 4268 [United States Air Force and Navy flight planning document] revision notice and check list, United States. Feb. 25, 1959. [4]+60+[1] p. il. map, 4° [Processed. Issued in loose-leaf form.] ‡ D 301.52:958/rev.-7
- WADC technical notes. (Wright Air Development Center, Air Research and Development Command.) [Processed.] D 301.45/13:(nos.)
- 4269 58-60. Errata, Perceptual performance and effective person, Apr. 1958. [1959.] p. 67, oblong 8°
- 4270 59-35. Characteristics of basic airmen willing to volunteer for 6-year tour in missile squadrons; by Eli S. Flyer, Norman R. Potter. Feb. 1959. III+18+[4] p. 4° (ASTIA document AD 210 476, project 7719, task 17119; Personnel Laboratory, Lackland Air Force Base, Tex.) ‡
- WADC technical reports. (Wright Air Development Center, Air Research and Development Command.) [Processed.] D 301.45/5:(nos.)
- 4271 54-38, pt. 2. Metal and self-bonded silicon carbide; [by] R. E. Wilson, L. B. Coffin, J. R. Tinklepaugh, New York State College of Ceramics, Alfred University. Jan. 1955. [2]+vi+40 p. il. 4° (Aeronautical Research Laboratory, contract AF 33(038)-16190, project 7350.) ‡ Paper, \$1.25. (PB 151115).
- 4272 56-82, pt. 2. Principles of inorganic polymerization [with bibliography; by] Anton B. Burg [and others], University of Southern California. May 1957. [1]+ix+58 p. 4° (ASTIA document no. AD 118301, Materials Laboratory; contract no. AF 33(616)-2743, project no. 7340.) [Covers work conducted Feb. 1956-Jan. 1957.] ‡ Paper, \$1.75. (PB 131180).
- 4273 56-360. Development of experimental gas radiation pyrometer; [by] Gordon W. Dueker, Eugene L. Woodcock, Perkins-Elmer Corporation. July 1, 1957. [2]+vi+56 p. il. 4° (AD-110719; Propulsion Laboratory, contract AF 33(600)-30130, project 3073-30245.) ‡ Paper, \$1.75. (PB 151031).
- 4274 56-587. Phase relationships in the system iron-aluminum-oxygen; [by] Leon M. Atlas, William K. Sumida, Armour Research Foundation of Illinois Institute of Technology, Technology Center, Chicago 16, Ill. Feb. 1957. [1]+vi+49 p. il. 4° (ASTIA document AD 118306; Aeronautical Research Laboratory, contract AF 33(616)-3195, project 7350, task 70634.) ‡ Paper, \$1.50 (PB 15100).
- 4275 57-268. Research and development leading to establishment of ultrasonic test standards for aircraft materials [with bibliography; by] A. D. Guinn [and others], Ultrasonic Testing & Research Laboratory. Oct. 1957. [1]+xi+121 p. il. 4° (ASTIA document AD 142034, contract AF33(616)-3363, project 7360; Materials Laboratory.) ‡ Paper, \$3.50. (PB 131564).
- 4276 57-292. Braze honeycomb core titanium panels [with bibliography; by] Cyrus S. Noritake, Gerald R. Grow, Boeing Airplane Co., Seattle Division. June 1957. [2]+54 p. il. 4° (Aircraft Laboratory, contract AF 33(600)-32686, project 1368.) ‡ Paper, \$2.00 (PB 15116).
- 4277 58-12, pt. 1. High-temperature electrical insulating inorganic coatings on wire [with bibliography; by] Clifton G. Bergeron [and others], University of Illinois. Mar. 1958. [1]+viii+70 p. il. 4° (ASTIA document 151079; Air Force contract 33(616)-3943, project 7350.) ‡ Paper, \$2.00 (PB 131811).
- 4278 58-100. Chemistry of cross-linking of polyurethanes [with bibliography; by] Milton Orchin [and others], University of Cincinnati, Applied Science Research Laboratory. Jan. 1958. [2]+v+17 p. 4° (ASTIA document AD 151058, Aeronautical Research Laboratory, contract no. AF 33(616)-3162.) ‡ Paper, 75c. (PB 131994).

AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

Bulletin.

- 4279 169. River basin surveys papers, Inter-Agency Archeological Salvage Program, nos. 9-14 [with bibliographies]; Frank H. H. Roberts, jr., editor. 1958. ix+392 p. il. 75 pl. 4 maps. [Also issued as H. doc. 143, 85th Cong., 1st sess.] * Cloth, \$3.25. ● Item 913
L.C. card 53-61620 SI 2.3:169

ARMED FORCES INFORMATION AND EDUCATION OFFICE, Defense Dept.

DOD pamphlet. ● Item 312-A

D 2.14:(nos.)

- 4280 5-6. Our flag. [1958.] [2]+24+[1] p. il. 12° ([Army Dept.] DA pamphlet 355-116; [Navy Dept.] NAVPERS 92591 and NA◀MC 5901; [Air Force Dept.] AFP 34-10-7.) [Illustrations are colored. Adapted from How to respect and display our flag, published by Marine Corps.] * Paper, 15c.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4281 7-5. Correspondence courses offered by colleges and universities through Armed Forces Institute; Dec. 19, 1958. [1959.] xx+[1]+252 p. 4° (Army Dept., DA pamphlet 20-4; Navy Dept., NAVPERS 15819F and NAVMC 1084 rev.; Air Force Dept., AFP 34-2-1.) [Illustration on p. 1 of cover. Supersedes DOD pamphlet 20-4/DA pamphlet 20-4/NAVPERS 15819E/AFP 34-2-1/NAVMC 1084, Sept. 26, 1957.] ‡
L.C. card 59-60706

ARMY DEPARTMENT, Defense Dept.

- 4282 Army information digest, index to v. 13, Jan.-Dec. 1958. [1959.] [2]+10 p. * Paper, 10c. ● Item 322
L.C. card 50-11519 D 101.12: 13/ind.
- 4283 Army procurement procedure, Changes 15; Feb. 25, 1959. [1957.] iv+[16] p. 4° [Issued in loose-leaf form.] * Paper, 15c. ● Item 327-A
D 101.6/4: 957/ch.15
- 4284 Index of specifications and standards (used by) Department of Army, military index, v. 2; Oct. 1, 1958. [1959.] cover title, v+668 p. [Issued Apr. 1 and Oct. 1 of each year with cumulative monthly supplements in intervening months. Supersedes Apr. 1, 1958 edition and all supplements.] * Paper, \$2.00 (including basic index and all supplements); 75c. additional for foreign mailing. ● Item 330
L.C. card 52-23466 D 101.34: 958-2
- Pamphlets. ● Item 327 D 101.22: (nos.)
- 4285 12-151. Enlisted evaluation system: MOS proficiency test aid for air defense artillery operations and intelligence assistant (MOS code 151) [with list of study references]; Jan. 1959. [1959.] [1]+5 p. ‡ ● (Special offer)
- 4286 12-152. Enlisted evaluation system: MOS proficiency test aid for field artillery operations and intelligence assistant (MOS code 152) [with list of study references]; Jan. 1959. [1959.] [1]+4 p. ‡ ● (Special offer)
- 4287 12-154. Enlisted evaluation system: MOS proficiency test aid for flash ranging crewman (MOS code 154) [with list of study references]; Jan. 1959. [1959.] [1]+5 p. ‡ ● (Special offer)
- 4288 12-192. Enlisted evaluation system: MOS proficiency test aid for air defense artillery automatic weapons crewman (MOS code 192) [with list of study references]; Mar. 1959. [1959.] [1]+6 p. ‡
- 4289 20-4. See Armed Forces Information and Education Office, DOD pamphlet 7-5.
- 4290 20-21. Army school catalog, Changes 62; Feb. 11, 1959. [1959.] [1]+13-43 p. [Issued in loose-leaf form.] ‡
- 4291 Same: Changes; Jan. 7, 1959. [1959.] [15 p.] [Issued in loose-leaf form.] ‡
- 4292 59. Same: Changes; Jan. 7, 1959. [1959.] [15 p.] [Issued in loose-leaf form.] ‡ ● (Special offer)
- 4293 64. Same: Changes; Mar. 2, 1959. 1959. [21] p. [Issued in loose-leaf form.] ‡
- 4294 355-116. See Armed Forces Information and Education Office, DOD pamphlet 5-6.
- 4295 355-200-2. Army information: Program support series, West Berlin, free world outpost; Berlin since World War II, a chronology, Jan. 19, 1959. [1959.] 16 p. [Prepared by Office, Armed Forces Information and Education, Department of Defense.] ‡
L.C. card 59-60681
- 4296 608-5. Information for dependents traveling to oversea areas; Jan. 1959. [1958, published 1959.] cover title, i+46 p. [Supersedes DA Pam. 21-51, May 15, 1952.] * Paper, 20c.
- 4297 715-50-38. Procurement legal service; Dec. 15, 1958. [1959.] 13 p. [Issued with perforations.] ‡ ● (Special offer)
- 4298 715-50-41. Procurement legal service; Feb. 19, 1959. [1959.] 10 p. [Issued with perforations.] ‡
- 4299 Progress, '58, United States Army reports. [1959.] cover title, [48] p. il. 4° [Other illustrations on p. 1-3 cover.] ‡ ● Item 327-B
L.C. card 57-61055 D 101.50: 958
- Special bibliographies. (Army Aviation School, Ft. Rucker, Ala.) [Processed.] ‡
D 101.47/2: (nos.)
- 4300 1. Army aviation. Revised [edition]. June 1958. cover title, [2]+16 p. 4° ([Army Aviation School Library.]) [Supersedes Special bibliography 1, Army aviation, July 1957.]
- 4301 2. Air mobility and Army. Revised [edition]. Aug. 1958. cover title, [1]+8 p. 4° ([Army Aviation School Library.])

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- Technical manual TM (series). D 101.11:(nos.)
- 4302 5-2420-204-20. [Organizational maintenance manual]. Tractor, wheeled, industrial, DED 20,025 to 27,000 lbs. DBP, PCU, cable operated, 2 drums rear mounted with weight transfer device (M-R-S model 190 W/Cummins model NHBIS engine) (Federal stock no. 2420-287-5256) [with list of references]; Dec. 29, 1958. [1959.] 186 p. il. 4° [Issued with perforations. Text on p. 2 of cover.] ‡ • Item 329
- 4303 10-418. Meat processing ration issue, Changes 6; Jan. 30, 1959. [1959.] 12 p. il. 4° (Air Force Dept., AFM 146-6A.) [Issued in loose-leaf form.] ‡
- 4304 11-2118-15. XY dial central office equipment (power, ringing, and supervisory equipment) [with list of references]; Oct. 1958. [1959.] cover title, 564 p. il. 4° (Air Force Dept., Technical order 31W2-1-35.) [Accompanied by 55 plates in envelope.] ‡ • Item 329
- 4305 This is the Army, 59, America's most versatile fighting force. [1959.] cover title, [20] p. il. 4° † • Item 325 D 101.2: Ar 5/3

ATOMIC ENERGY COMMISSION

AEC research reports.

Y 3.At 7: 22/(letters-nos.)

- 4306 AEC-tr-3439. Physical chemistry of pyrometallurgical processes: pt. 2. Interaction of liquids with gases and solid phases (Fizicheskaya khimiya pirometallurgicheskikh protsessov, chast vtoraya, Vzaimodelstvie zhukostei s gazami) [with bibliographies]; by O. A. Esin, P. V. Gel'd. [1959.] 2 bks., cover titles, iii-x+[1]+676 p. il. 4° [Processed.] ‡ Paper, \$6.75 per set of 2 books.
- 4307 AEC-tr-3540. Dispersion relation for process $\pi + N \rightarrow \pi' + \pi'' + N'$ in approximation of quiescent nucleon (Dispersionnoye sootnosheniye dlia protsesssa $\pi + N \rightarrow \pi' + \pi'' + N'$ v priblizhenii pokoyashchegosia nuklona) [with list of literature cited]; by V. Tsellner [and others]. [1958.] cover title, 3-14 p. 4° ([Argonne National Laboratory, Lemont, Ill.]) [Processed. Translated from publication of Joint Inst. of Nuclear Research Lab. of Theoretical Physics, Moscow, 1958, by Lydia Venters.] ‡ Paper, 50c.
- 4308 AECU-3774. Radium and mesothorium poisoning and dosimetry and instrumentation techniques in applied radioactivity, annual progress report, [with list of references], May 1958, cover title, iii-v+185 p. il. 4° (Radioactivity Center, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] ‡ Paper, \$3.00.
- 4309 AECU-3913. Study of stability of externally pressurized gas bearings, interim report [with bibliography]; by Lazar Licht, Harold Elrod. Nov. 1958. x+41 p. il. 4° (Laboratories for Research and Development, Franklin Institute, Philadelphia, Pa.) [Jointly supported by Department of Defense, Atomic Energy Commission, Maritime Administration, administered by Office of Naval Research, Department of Navy.] ‡ Paper, \$1.50.
- 4310 AECU-3921. Flow through microporous media theory of flow phenomena [with bibliography]; by Lenard O. Rutz, Karl Kammermeyer. Dec. 1, 1958. cover title, iii-vii+98 p. il. 4° (Iowa State University, Iowa City, Iowa.) [Processed.] ‡ Paper, \$2.50.
- 4311 APAE-30. Army package power reactor APPR-1 operating manual and inspection and service manual. Feb. 1958. viii+250+iii+128 p. il. 4° (Alco Products, Inc., Schenectady, N.Y.) [Processed. Some of the pages are printed as leaves.] ‡ Paper, \$5.00.
- 4312 CEX-58.1. Experimental evaluation of radiation protection afforded by residential structures against distributed sources [with one reference]; by J. A. Auxier [and others]. Jan. 19, 1959. cover title, [2]+5-133 p. il. 4° (Civil effects exercise, Civil Effects Test Operations; (Oak Ridge National Laboratory and Division of Biology and Medicine, USAEC, Sept. 1958.)) [Processed.] ‡ Paper, \$2.75.
- 4313 HASL-51. Strontium program quarterly summary report [with list of Published reports related to fallout and strontium program]; by Edward P. Hardy, Jr., Stanley Klein. Nov. 19, 1958. v+93 p. il. 4° (Health and Safety Laboratory, AEC, New York Operations Office, New York, N.Y.) [Processed.] ‡ Paper, \$2.50.
- 4314 ISC-1048. Semi-annual summary research report in physics, Jan.-June 1958; by Ames Laboratory staff. Oct. 15, 1958. 49 p. il. 4° (Ames Laboratory, Iowa State College.) [Processed. Includes list of reports from Ames Laboratory.] ‡ Paper, \$1.50.
- 4315 ITR-1474. Operation plumbbob, Nevada test site, May-Oct. 1957, civil effects test group: project 34.3, Test of buried structural-plate pipes subjected to blast loading [with lists of references]; by R. A. Williamson. Dec. 31, 1958. cover title, 44 p. il. 4° ([Holmes & Narver, Inc., Nov. 1958.]) [Processed. Preliminary report.] ‡ Paper, \$1.25.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4316 NYO-2274. Annual report on research project [with lists of references; articles]. July 1, 1958. cover title, 195 p. il. 4° (Radiological Research Laboratory, Columbia University, New York, N.Y.) [Processed. Includes list of publications, 1957-58.] Φ Paper, \$3.00.
- 4317 NYO-4869. Health and safety in powder metal handling [with list of references]; by W. B. Harris. Apr. 1957. iv+18 p. 4° (Health and Safety Laboratory, New York Operations Office, New York, N.Y.) [Processed.] Φ Paper, 75c.
- 4318 NYO-7904. Stability of hydromagnetic equilibria with helically invariant fields [with list of references]; by J. L. Johnson [and others]. Aug. 1, 1957. cover title, iii-vii+181 p. il. 4° (Project Matterhorn, Princeton University, Princeton, N.J.) [Processed.] Φ Paper, \$3.00.
- 4319 NYO-7908. Investigation of mineralogy and petrography of uranium-bearing shales, thesis: Investigation of relationships between selected minerals, trace elements and organic constituents of several black shales [with bibliography]; by Erwin O. Strahl. July 14, 1958. cover title, xiv+155 p. il. 4° (College of Mineral Industries, Pennsylvania State University, University Park, Pa.) [Processed.] Φ Paper, \$3.00.
- 4320 NYO-7909. Investigation of mineralogy and petrography of uranium-bearing shales, analyses of shale samples [with list of references]; by Thomas F. Bates, Erwin O. Strahl, Robert L. O'Neil. Aug. 25, 1958. iv+[1]+91 p. il. 4° [Processed.] Φ Paper, \$2.25.
- 4321 NYO-8051. On vacuum magnetic fields in torus with multipolar windings [with list of references]; by John L. Johnson. Aug. 27, 1958. [2]+ii+53 p. il. 4° (Project Matterhorn, Princeton University, Princeton, N.J.) [Processed.] Φ Paper, \$1.50.
- 4322 TEL-690. Geologic investigations of radioactive deposits, semiannual progress report for Dec. 1, 1956-May 31, 1957 [with lists of references; articles]. July 1957. 2 bks., cover titles, p. 3-571. il. 4° [Processed. Prepared by Geological Survey, Interior Dept.] Φ Paper, \$7.00 (per set of 2 bks.). L.C. card 54-61895
- 4323 TID-3524. Refractory metals and their alloys literature search; compiled by Theodore F. Davis. Jan. 1959. [2]+10 p. 4° [Processed.] Φ Paper, 50c.
- 4324 TID-3525. Reactor safety, literature search; compiled by Richard J. Smith. Feb. 1959. [2]+19 p. 4° (Technical Information Service Extension, Oak Ridge.) [Processed.] Φ Paper, 50c.
- 4325 TID-4100 (1st rev.). Engineering materials list, catalog of drawings, photographs, and specifications released by Atomic Energy Commission. May 1958. [536] p. 4° [Issued in loose-leaf form.] \dagger AEC Technical Information Service Extension, P.O. Box 62, Oak Ridge, Tenn.
- 4326 TID-4100 (1st rev., supp. 1). Engineering materials list, catalog of drawings, photographs, and specifications released by Atomic Energy Commission; supp. 1. Shippingport pressurized water reactor [with list of references]. July 1958. [59] p. 4° [Processed. Issued in loose-leaf form.] \dagger AEC Technical Information Service Extension, P.O. Box 62, Oak Ridge, Tenn. L.C. card 58-61871
- 4327 TID-4100 (1st rev., supp. 2). Engineering materials list, catalog of drawings, photographs, and specifications released by Atomic Energy Commission; supp. 2 [list of additional engineering materials and cumulative contents and indexes covering all materials announced in EML to date, with lists of references]. Nov. 1958. [256] p. 4° [Processed. Issued in loose-leaf form.] \dagger AEC Technical Information Service Extension, P.O. Box 62, Oak Ridge, Tenn. L.C. card 58-61871
- 4328 TID-7560. Papers presented at reactor fuel measurement techniques symposium, held at Kellogg Center, Michigan State University, East Lansing, Mich., June 18-20, 1958 [with lists of references]. Jan. 1958. 208 p. il. 4° (Division of Nuclear Materials Management, AEC and College of Engineering, East Lansing, Mich.) [Processed.] Φ Paper, \$2.00.
- 4329 TID-7562. Minutes of 7th annual Atomic Energy Commission Welding Conference, held in Chicago, Ill., Nov. 6-8, 1957 [with lists of references]. Jan. 1959. iv+[1]+253 p. il. 4° (Division of Reactor Development.) [Processed.] Φ Paper, \$2.50.
- 4330 TID-7563. Proceedings of 1958 Nuclear Merchant Ship Symposium, Washington, D.C., Aug. 21, 1958. Atomic Energy Commission, Washington, D.C. and Maritime Administration, Washington, D.C. Jan. 14, 1958. iii+200 p. il. 4° [Processed.] Φ Paper, \$2.50.
- 4331 TID-7564. Information meeting on gas-cooled power reactors, Oak Ridge National Laboratory, Oct. 21-22, 1958 [with bibliographies; articles]. Dec. 1958. iv+372 p. il. 4° [Processed.] Φ Paper, \$3.50.

*For Sale by Superintendent of Documents

Φ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

AEC research reports—Continued

- 4332 TNCC-8. Tripartite Nuclear Cross Sections Committee, minutes of technical portions of 4th meeting held on May 20-22, 1958; A.E.C.L., Chalk River. Nov. 1, 1958. [2]+1-20a+21-27 p. il. 4° [Processed.] Φ Paper, \$1.00.
- 4333 UWFL-56. Occurrence of antimony-125, europium-155, iron-55, and other radionuclides in Rongelap Atoll soil [with list of references]; by Ralph F. Palumbo, Frank G. Lowman. Apr. 7, 1958. vi+23 p. il. 4° (Applied Fisheries Laboratory, University of Washington, Seattle, Washington.) [Processed.] Φ Paper, \$1.00.
- 4334 WCAP-1030. Thermoelectric nuclear fuel elements, quarterly progress report 1; by F. L. Carter [and others]. Nov. 15, 1958. v+67 p. il. 4° (Atomic Power Department, Westinghouse Electric Corporation, Pittsburgh, Pa.) [Processed.] Φ Paper, \$2.00.
- 4335 Atomic energy rules and regulations [new and revised pages; Dec. 15, 1958]. [1959.] [53] p. 4° [Issued in loose-leaf form. Includes Transmittal sheet 1 and divider for transmittal sheets.] * Paper, \$3.00 (including basic manual and supplementary material), \$1.00 additional for foreign mailing. • Item 1052 Y 3.At 7: 6-2/958/trans.1
- 4336 Atomic industrial progress and 2d world conference, July-Dec. 1958. Jan. 1959. ix+386 p. il. [Text same as 25th semiannual report of Atomic Energy Commission, for which see below.] * Paper, \$1.25. L.C. card 47-3223 Y 3.At 7: 2 P 94/2/958-2
- 4337 Radioactive fallout [with list of references], remarks prepared by Willard F. Libby, commissioner, Atomic Energy Commission, for delivery at University of Washington, Seattle, Wash., sponsored by faculty of College of Engineering Faculties of Departments of Chemistry and Physics in College of Arts and Sciences and University Office of Lectures and Concerts, Mar. 13, 1959. [1959.] 15+5+[9] leaves, 16 p. of pl. 4° [Processed.] \dagger Y 3.At 7: 34 L 61
- 4338 Report on domestic uranium industry, remarks prepared by Jesse C. Johnson, director, Division of Raw Materials, Atomic Energy Commission for presentation at National Western Mining Conference, Denver, Colo. Feb. 6, 1959. [1959.] 11 leaves, 4° [Processed.] \dagger Y 3.At 7: 34 J 63
- 4339 25th semiannual report of Atomic Energy Commission, Jan. 1959. [1959.] ix+386 p. il. [Also issued as S. doc. 2, 86th Cong., 1st sess.] • Item 1053 L.C. card 47-3223 Y 3.At 7: 17/25

NOTE.—The 25th semiannual report is sold by the Superintendent of Documents at \$1.25, under title, Atomic industrial progress and 2d world conference, July-Dec. 1958, for which see above.

BLIND-MADE PRODUCTS, COMMITTEE ON PURCHASES OF

- 4340 Schedule of blind-made products, notice of changes or corrections. Apr. 1, 1959. 1 p. 4° [Processed.] \dagger Y 3.B 61: 8/959/ch.-1

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- Catalog of technical reports CTR (series). (Technical Services Office.) [Processed.] C 41.21/3: (nos.)
- 4341 362. Human engineering: pt. 5, Auditory and visual research and tests, 1932-58. [Oct. 1958.] 10 p. 4° \dagger Paper, 10c.
- 4342 364. Human engineering: pt. 7, Industrial research and miscellaneous industrial studies, 1924-58 (includes research and scientific personnel, management, productivity, health, and safety). [Oct. 1958.] 12 p. 4° \dagger Paper, 10c.
- 4343 Current programs and activities of metalworking equipment division, text of address by Niels A. Olsen, director, Metalworking Equipment Division, Business and Defense Services Administration, Department of Commerce, prepared for delivery at winter meeting of National Tool and Die Manufacturers Association, Nassau, Bahamas, Jan. 24, 1959. Jan. 24, 1959. 5 p. 4° [Processed.] \dagger C 41.15: O1 8

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

APRIL 1959

- 4344 Development of Japanese photographic products industry, 1954-58; [prepared by George R. Donnelly]. [Feb. 1959.] [2]+33 p. 4° * Paper, 25c.
● Item 215
L.C. card 59-60682 C 41.2: P 56/954-58
- 4345 Principles of biological action of radioactive radiation [with bibliography; by B. N. Tarasov]. [1959.] cover title, 116 p. il. 4° * Paper, \$2.50 (PB-11230).
L.C. card 59-60691 C 41.22: B 52
- Simplified practice recommendation R (series). ● Item 249
- 4346 261-58. One pound Elgin-style butter carton sizes [recorded voluntary recommendation of trade] errata sheet. [1959.] 1 p. oblong 48° [Processed.] † C 41.20: 261-58/errata
- 4347 U.S. Government research reports, index to v. 25, Jan.-June 1956. [1959.] [1]+51 p. 4° (Office of Technical Services.) [Processed.] * Paper, 50c.
L.C. card 46-2794 C 41.21: 25/ind.

BUSINESS ECONOMIC OFFICE, Commerce Dept.

- 4348 U.S. income and output, supplement to Survey of current business. [1959.] v+242 p. il. 4° * Paper, \$1.50. ● Item 228
L.C. card 59-60144 C 43.8/3: In 2/3

CENSUS BUREAU, Commerce Dept.

- 1957 annual survey of manufactures, series MAS-57. [Processed.]
- 4349 2. Value of shipments of selected classes of products, for United States, 1957, 1956, 1955, and 1954. Feb. 18, 1959. 25 p. 4° † Paper, 25c.
C 3.24/9: MAS-57-2
- 1957 census of governments advance releases G-CGA (series). [Processed.]
- 4350 9. Governmental finances in United States, 1902 to 1957. Mar. 1959. 25 p. 4° † Paper, 25c.
C 3.145/2: 957/9
- 4351 Changes in schedule B, Statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1958 edition, changes are retroactive to Jan. 1, 1958, unless otherwise noted. Feb. 1959. [111] p. 4° (Public bulletin B-2.) [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] ● Item 148 C 3.150: B/958/ch.2
- NOTE.—Schedule B, Statistical classification of domestic and foreign commodities exported from United States, including supplementary bulletins and pages for an indefinite period, is sold by the Superintendent of Documents, Government Printing Office, Washington 25, D.C., at a price of \$6.00 domestic, \$1.50 additional for foreign mailing.
- 4352 Congressional districts, Jan. 7, 1959 [map]. Scale: 1.3 in.=100 mi. [1959.] 27 x 42 in. [Albers equal area projection. Congressional districts with numbers underlined on United States map are shown in whole or in part on inset maps arranged on back of sheet. Includes Number of representatives by States (U.S. total 436).] * Paper, 20c.
C 3.62/2: C 76/959
- Current population reports: Population characteristics, series P-20. [Processed.]
- 4353 92. Estimates of number of households in United States, 1900-58; [prepared by Patience Lauriat and Paul C. Glick]. Mar. 5, 1959. 6 p. 4° † Paper, 10c.
C 3.186: P-20/92
- Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)
- 4354 195. Estimates of population of United States and components of population change, 1950-59. Feb. 18, 1959. 4 p. 4° † Paper, 10c.
- 4355 196. Estimates of population of States and selected outlying areas of United States, July 1, 1950 to 1956. Feb. 27, 1959. 1 p. 4° [Supersedes series P-25, no. 165.] † Paper, 10c.

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 4356 Facts for industry: Commercial steel forgings, summary for 1958; [prepared by Industry Division, Metals and Metals Products]. Mar. 9, 1959. 1 p. 4° (Series M33C-08.) [Processed.] † Paper, 10c.
C 3.158: M 33 C-08
- 4357 — Farm pumps, shipments by destination, 1956-57; [prepared by Industry Division, Metals and Metal Products]. Feb. 10, 1959. [2] p. 4° (Series M35G.1-07.) [Processed.] † Paper, 10c. G 3.158: M 35 G.1-07
- 4358 — Flat glass, 4th quarter 1958, and summary for 1958; [prepared by Industry Division, Chemicals]. Mar. 2, 1959. [2] p. 4° (BDSAF-375-08.) [Processed. Prepared in cooperation with Business and Defense Services Administration.] †
C 3.158: BSAF-375-08
- 4359 — Pulp, paper, and board, summary for 1958; [prepared by Industry Division, Wood Products Branch]. Feb. 16, 1959. [2] p. 4° (Series M26A-08.) [Processed.] † Paper, 10c. C 3.158: M 26 A-08
- 4360 — Typewriters, summary for 1958; [prepared by Industry Division, Machinery and Equipment]. Feb. 17, 1959. 4 p. 4° (Series M35C-08.) [Processed.] † Paper, 10c. C 3.158: M 35 C-08
- Government employment, 1958, G-GE58 (series). [Processed.]
- 4361 1. State distribution of public employment in 1958. Mar. 16, 1959. 18 p. il. 4° (Governments Division.) † Paper, 25c. C 3.140: 958/1
- 1956 national housing inventory: v. 1, Components of change, 1950-56.
- 4362 pt. 1. United States and regions. 1958 [published 1959]. cover title, v+105 p. il. 4° † Paper, \$1.00. L.C. card 58-61527 C 3.221: 956/v.1/pt.1
- v. 3, Characteristics of 1956 inventory. [Processed.]
- 4363 pt. 3. Boston standard metropolitan area. 1959. vi+24 p. 4° † Paper, 25c. L.C. card 58-61527 C 3.221: 956/v.3, pt.3

CHEMICAL CORPS (Army), Defense Dept.

Chemical Warfare Laboratories, Army Chemical Center, Md.; CWL special publication. (Director of Medical Research.) [Processed.]

- 4364 2-6. Thermometric method for thermodynamic studies and molecular weight determinations in solutions [with bibliography]; by W. I. Higuchi, E. G. Ripple, and T. Higuchi, University of Wisconsin. [1958.] [4]+19 p. il. 4° † Paper, 75c. (PB 151035). D 116.13: 2-6

CIVIL AERONAUTICS ADMINISTRATION, Commerce Dept.

NOTE.—The functions, funds, and personnel of the Civil Aeronautics Administration, Commerce Department, were integrated into the newly established Federal Aviation Agency on Jan. 1, 1959, pursuant to the Federal aviation act of 1958 (Public law 726, 85th Congress, 2d session, approved Aug. 23, 1958).

Publications of the Civil Aeronautics Administration are entered under the Federal Aviation Agency in this catalog.

CIVIL AERONAUTICS BOARD

- 4365 Address by James R. Durfee, chairman, Civil Aeronautics Board, at Southern Airways 10th Anniversary Sales Conference, Athens, Ga., Feb. 17, 1959. [1959.] 6 p. 4° [Processed.] † C 31.215: D 93/3
- 4366 CAB, another look at its current problems, address by James R. Durfee, chairman, Civil Aeronautics Board before Aero Club of Washington, Feb. 24, 1959. [1959.] 6 p. 4° [Processed.] † C 31.215: D 93/4

CIVIL AND DEFENSE MOBILIZATION OFFICE, President of United States

- 4367 National plan for civil defense and defense mobilization annex 2, Individual action. [Jan. 1959.] iv+4 p. 4° [Issued in loose-leaf form.] † L.C. card 58-62307 Pr 34.706: N 21/annex 2
- 4368 — annex 8, Preparations for continuity of government. [Jan. 1959.] iv+6 p. 4° [Issued in loose-leaf form.] † L.C. card 58-62307 Pr 34.706.N 21/annex 8

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4369 — annex 10, National shelter plan. [Dec. 1958.] iv+8 p. 4° [Issued in loose-leaf form.] †
L.C. card 58-62307 Pr 34.706: N 21/annex 10
- 4370 — annex 17, Disaster services. [Jan. 1959.] iv+10 p. 4° [Issued in loose-leaf form.] †
L.C. card 58-62307 Pr 34.706: N 21/annex 17

CIVIL SERVICE COMMISSION

- 4371 [Amendment to announcement 5-106-30(56), helicopter pilot, GS-9 and GS-11, airplane pilot (fixed wing), GS-11], Board of U.S. civil service examiners, Army Aviation Center, Fort Rucker, Ala. Feb. 24, 1959. 1 p. oblong 48° [Processed. Closing date Mar. 9, 1959.] †
CS 1.26/4: 956/5-106-30 amdt.
- 4372 Amendment to announcements 7B and 150B, auditor, announcement 7B, accountant and auditor, announcement 150B, \$4,980-\$12,770 a year, (grades GS-7 to GS-15). Mar. 16, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 955/7 B/amdt.-5
- 4373 Amendment to announcement 57, bacteriologist (medical) \$4,040 to \$9,890 a year (grades GS-5 to GS-13). [Feb. 24, 1959.] [2] p. 4° †
CS 1.26: 956/57/amdt.
- 4374 Amendment to announcement 62. Mar. 10, 1959. 1 p. oblong 16° [Processed. Supersedes Amendment of July 8, 1958.] †
CS 1.26: 956/62/amdt.-2
- 4375 Amendment to announcement 128, professional nurse, \$4,040 to \$9,890. Feb. 24, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 957/128/amdt.-2
- 4376 Amendment to announcement 168B, geodesist, \$4,490-\$12,770 (grades GS-5 through GS-15). [Feb. 24, 1959.] [2] p. 4° †
CS 1.26: 958/168 B/amdt.-2
- 4377 Amendment to announcement 414B, medical officer, \$9,387 to \$12,662. Feb. 24, 1959. 1 p. oblong 24° [Processed.] †
CS 1.26: 954/414 B/amdt.-3
- 4378 Announcing examination for accountant and auditor \$4,040 and \$4,980 a year (grades GS-5 and GS-7), announcement 188. Mar. 17, 1959. 6 p. large 8° [No closing date.] † • Item 292
CS 1.26: 959/188
- 4379 Announcing examination for accountant or auditor positions, \$5,985-\$12,770 a year (grades GS-9 through GS-15), specialized fields, accounting, auditing, construction cost, financial, industrial cost, public utility, accounting systems, announcement 66. July 24, 1956, revised Jan. 1959. [1959.] 12 p. narrow 8° [No closing date.] † • Item 292
CS 1.26: 956/66/rev.
- 4380 Announcing examination for flight operations and airworthiness inspector, \$5,985-\$8,330 a year, airways flight inspector, \$7,030 and \$8,330 a year, for duty in Federal Aviation Agency, announcement 169B. Sept. 23, 1958, revised Jan. 1959. [1959.] 23 p. il., 1 pl. [No closing date. Plate is separate.] † • Item 292
CS 1.26: 958/169B/rev.
- 4381 Announcing examinations for guard positions, grade GS-2 through GS-4, starting salary \$3,255-\$3,755, for duty at National Institutes of Health, Bethesda, Md., National Naval Medical Center, Bethesda, Md., Naval Ordnance Laboratory, White Oaks, Silver Spring, Md., Atomic Energy Commission, Germantown, Md., David Taylor Model Basin, Carderock, Md., Army Map Service, 6500 Brooks Lane NW., Washington, D.C., and all other Federal establishments located in Montgomery County, Md., announcement B-30-1 (1959). Feb. 24, 1959. 8 p. 12° [No closing date.] †
CS 1.26/4: 959/B-30-1

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 4382 Current Federal examination announcements, AN-2279 [issue 128], Mar.-Apr. 1959. [1959.] [2] p. narrow f°, folded into narrow 8° size. †
● Item 292 CS 1.28: 2279/128
- 4383 — AN 2279 Supp. A to Issue No. 128, Mar.-Apr. 1959. [1959.] 1 p. oblong 48° † ● Item 292 CS 1.28: 2279/128/supp.A
- 4384 — AN 2279, supp. E to issue 127, Jan.-Feb. 1959. [1959.] 1 p. oblong 48° † CS 1.28: 2279/127/supp.E
- 4385 Discontinuance notice for announcement 51, accountant and auditor, \$4,040 a year. Mar. 16, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 956/51/rev.-2/notice
- 4386 Discontinuance notice for announcement 104, boiler fireman and operating engineer. Mar. 17, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 957/104/notice
- 4387 Local and regional civil service examinations offering best job opportunities, AN 2280 [issue 77]; Mar.-Apr. 1959. 1959. [2] p. oblong f° folded into narrow 8° size. † ● Item 292 CS 1.28: 2280/77
- Pamphlets. ● Item 299 CS 1.48: (nos.)
- 4388 4. Working for U.S.A., applying for civil service job, what Government expects of Federal workers. Jan. 1959. 24 p. il. narrow 12° * Paper, 10c. L.C. card 49-45939
- 4389 58. Opportunities in trades and crafts with Federal Government, experienced craftsmen, journeymen, machine operators, repairmen, apprentices, helpers, laborers. Jan. 1959. [2] p. il. oblong 8° folded into oblong 32° size. †
- 4390 United States Civil Service Commission announces examination for foreign language specialists in options of writer and editor (radio or press and publications), radio adapter, radio announcer, radio producer [\$4,040 to \$9,890 a year, grades GS-5 to GS-13], announcement 186B. Feb. 24, 1959. 8 p. 4° [No closing date.] † ● Item 292 CS 1.26: 959/186B
- 4391 United States Civil Service Commission announces examination for radio engineer, \$4,490 and \$5,430 a year, (grades GS-5 and GS-7), for duty in Federal Communications Commission, announcement 187B. Mar. 10, 1959. 12 p. il. [No closing date.] † ● Item 292 CS 1.26: 959/187B

COAST AND GEODETIC SURVEY, Commerce Dept.

Magnetograms and hourly values MHV (series). [Processed. For official distribution.] †

- 4392 SI 55. Sitka, Alaska, 1955 [with list of references]. 1959. [2]+149 p. il. large 8°
L.C. card 53-61440 C 4.40/2: SI 55

Publication. ● Item 193

- 4393 41-1. Earthquake history of United States: pt. 1, Continental United States and Alaska (exclusive of California and western Nevada), by N. H. Heck; revised by R. A. Eppley. Revised edition (through 1956). 1958 [published 1959]. iv+80 p. il. map. * Paper, 60c. L.C. card 59-60683 C 4.19/2: 41-1

- 4394 Supplement to United States coast pilot 1, Atlantic Coast: sec. A, St. Croix River to Cape Cod 5th (July 1, 1950) edition; Jan. 3, 1959. [1959.] 60 p. (Serial 737/9.) [Changes reported to C&GS from date of edition through Notice to mariners 1, Jan. 3, 1959.] † ● Item 203 C 4.6/1: A/5/supp.959

- 4395 — 2, Atlantic Coast: sec. B, Cape Cod to Sandy Hook, 5th (Apr. 1, 1950) edition; Jan. 3, 1959. [1959.] 83 p. (Serial 736/9.) [Changes reported to C&GS from date of edition through Notice to mariners 1, Jan. 3, 1959.] † ● Item 203 C 4.6/1: B/5/supp.959

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4396 — 4, Atlantic Coast: sec. D, Cape Henry to Key West, 5th (May 15, 1948) edition; Jan. 3, 1959. [1959.] 113 p. (Serial 715/11.) [Changes reported to C&GS from date of edition through Notice to mariners 1, Jan. 3, 1959.] † ● Item 203
L.C. card 48-47176 C 4.6/1: D/5/supp.959
- 4397 — 8, southeast Alaska, Dixon entrance to Yakutat Bay, 10th (Aug. 30, 1952) edition; Jan. 3, 1959. [1959.] 34 p. (Serial 760/7.) [Changes reported to C&GS from date of edition through Notice to mariners 1 of Jan. 3, 1959.] † ● Item 201 C 4.7/2: 952/supp.7
- 4398 Tide tables high and low water predictions, west coast of North and South America including Hawaiian Islands, 1960. [1959.] 223 p. il. large 8° [Index map of tide coverage on p. 2 of cover. Includes list of publications of Coast and Geodetic Survey relating to tides and currents.] † Paper, 50c. ● Item 199
L.C. card 48-47037 C 4.15/5: 960

COAST GUARD, Treasury Dept.

- 4399 Complete list of lights and other marine aids, Pacific Coast of United States, v. 1-5; corrected to Jan. 1, 1959. 1959. xix+312+12 p. il. map, 4° [Another map on p. 2 of cover. Some of the illustrations are colored. Some of the pages are left blank for notes.] * Paper, \$2.00.
● Item 940
L.C. card 14-30372 T 47.25: 959
- 4400 Directives, publications and reports index; Jan. 1, 1959, cumulative edition. [1959.] cover title, [2]+142 p. 4° (CG-236.) [Issued with perforations. Edge index and how to use on p. 4 of cover.] † ● Item 934
T 47.2: D 62
- 4401 List of lights and other marine aids, Great Lakes, United States and Canada, 9th Coast Guard district; corrected to Mar. 1, 1959. 1959. xv+229 p. il. map, 4° (CG-159.) [Another map on p. 2 of cover. Some of the illustrations are colored.] * Paper, \$1.75. ● Item 937
L.C. card 12-29082 T 47.26: 959
- Local list of lights and other marine aids, Pacific Coast of United States; corrected to Jan. 1, 1959. (CG-162.) [Another map on p. 2 of cover. Some of the illustrations are colored. The 12 pages in each collation are an identical index to v. 1-5.] T 47.25/2: 959/(v. nos.)
- 4402 v. 1. From Mexican border to Point Arguello, Calif., 11th Coast Guard district, (light list nos. 1-185). 1959. xix+1-20+12 p. il. map, 4° [Page 20 is left blank to be used for notes.] * Paper, 70c.
L.C. card 14-30372
- 4403 v. 2. From Point Arguello to St. George Reef, Calif., 12th Coast Guard district, (light list nos. 200-758). 1959. xix+21-68+12 p. il. map, 4° [Pages 67 and 68 are left blank to be used for notes.] * Paper, 70c.
L.C. card 14-30372
- 4404 v. 3. From St. George Reef, Calif. to Alaska, 13th Coast Guard district, (light list nos. 800-2190). 1959. xix+69-204+12 p. il. map, 4° * Paper, \$1.25.
L.C. card 14-30372
- 4405 v. 4. Alaska, 17th Coast Guard district, (light list nos. 2200-2894). 1959. xix+205-280 p. il. map, 4° [Pages 278-280 are left blank to be used for notes.] * Paper, 75c.
L.C. card 14-30372
- 4406 v. 5. Hawaiian and Pacific Islands, 14th Coast Guard district, (light list nos. 2900-3206). 1959. xix+281-312+12 p. il. map, 4° [Pages 311 and 312 are left blank to be used for notes.] * Paper, 70c.
L.C. card 14-30372
- 4407 Register of commissioned and warrant officers, Coast Guard Reserve in order of precedence, Dec. 31, 1958. [1959.] vi+119 p. 4° (CG-238.) [Edge index and how to use on p. 4 of cover.] † ● Item 942
L.C. card 57-32271 T 47.10/2: 958

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

COMMERCE DEPARTMENT

- 4408 Address by Henry Kearns, Assistant Secretary for International Affairs, Department of Commerce, to Committee on Trade and Trade Developments, Economic Commission for Asia and Far East, is Bangkok, Thailand, Feb. 6, 1959. [1959.] 8 leaves, 4° [Processed.] †
C 1.18: K 21/7
- 4409 Address of John J. Allen, jr., Under Secretary of Commerce for Transportation before Traffic Club of Chicago, Ill., Feb. 12, 1959. [1959.] 8 leaves, 4° [Processed.] †
C 1.18: A15
- 4410 Economic climate for 1959, text of address by Frederick H. Mueller, Under Secretary of Commerce, prepared for delivery before All-Industry luncheon of 14th annual convention of Mobilehome Dealers National Association, Louisville, Ky., Feb. 3, 1959. [1959.] 6 leaves, 4° [Processed.] †
C 1.18: M 88/5
- 4411 Export control, 46th quarterly report [under Export control act of 1949], 4th quarter 1958, to the President, Senate and House of Representatives. [1959.] cover title, [3]+35 p. il. * Paper, 20c. ● Item 130
L.C. card 47-46567 C 1.26: 46
- 4412 Foreign trade policy, text of address by Marshall M. Smith, Deputy Assistant Secretary of Commerce for International Affairs, at Directors' Congress of National Shoe Manufacturers Association, Palm Beach, Fla., Mar. 4, 1959. [1959.] 4 p. 4° [Processed.] †
C 1.18: Sm 6
- 4413 Protection, for whom? text of address by Frederick H. Mueller, Under Secretary of Commerce, prepared for delivery before 42d annual convention of National Automobile Dealers Association, Chicago, Ill., Feb. 2, 1959. [1959.] 5 leaves, 4° [Processed.] †
C 1.18: M 88/4
- 4414 United States Department of Commerce publications, 1958 supplement; [compiled by Evelyn M. Farmer]. 1959. ii+49 p. (Office of Publications Management.) * Paper, 25c. ● Item 128
L.C. card 52-60731 C 1.2: P 96/supp.958

COMMUNITY FACILITIES ADMINISTRATION, Housing and Home Finance Agency

- 4415 Program for public works planning, municipal improvements, facilities for housing and industrial growth, reserve of planned public works; Oct. 1958. [1958.] [6] p. narrow 8° * Paper, 5c. HH 5.2: P 96/958

CONGRESS

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

- 4416 Congressional Record, proceedings and debates of 85th Congress, 2d session, v. 104, pt. 3, Feb. 26-Mar. 12, 1958. [Permanent edition.] 1958. [1]+p. 2813-4172, 4° * Cloth, \$4.25. ● Item 993
L.C. card 12-36438 X.85/2: 104/pt.3
- 4417 — pt. 4, Mar. 13-26, 1958. [Permanent edition.] 1958. [1]+4173-5528, p. 4° * Cloth, \$4.25. ● Item 993
L.C. card 12-36438 X.85/2: 104/pt.4
- 4418 — pt. 5, Mar. 27-Apr. 22, 1958. [Permanent edition.] 1958. p. 5529-6990, 4° * Cloth, \$4.75. ● Item 993
L.C. card 12-36438 X.85/2: 104/pt.5

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. Extraneous matter appearing in the Appendix is omitted from the permanent form of the Congressional record.

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4419 Official congressional directory for use of Congress, 86th Cong., 1st sess., beginning Jan. 7, 1959. 1959. [2]+xxvi+902 p. il. [Includes Edge index and how to use, on back flyleaf.] * Cloth, \$2.25; with thumb index, \$4.50. ● Item 992
L.C. card 6-35330 Y 4.P 93/1: 1/86-1

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 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:

- 4420 House documents:
nos. 206, 226, 85th Congress, 1st session, Trial by treason and Guide to subversive organizations and publications. ● Item 995-G

Laws

Public laws, 86th 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 \$10.00 per session, \$1.50 additional for foreign mailing; single copies vary in price.

- 4421 1. S. 961, act fixing representation of majority and minority membership of Joint Economic Committee, approved Feb. 17, 1959. 1 p. * Paper, 5c.

ATOMIC ENERGY JOINT COMMITTEE

- 4422 Selected materials on employee radiation hazards and workmen's compensation; Feb. 1959. 1959. ix+327 p. il. 1 tab. (Joint committee print, 86th Congress, 1st session.) * Paper, \$1.00.
L.C. card 59-60658 Y 4.At 7/2: R 11/2

ECONOMIC JOINT COMMITTEE

- 4423 Economic policy questionnaire, tabulation of replies submitted to subcommittee on economic stabilization; Dec. 1958. 1959. iii+18 p. (Joint committee print, 85th Congress, 2d session.) [Relates to views of economic experts at colleges and universities.] * Paper, 15c.
L.C. card 59-60401 Y 4.Ec 7: Ec 7/9
- 4424 January 1959 economic report of the President, hearings, 86th Congress, 1st session, pursuant to sec. 5(a) of Public law 304 (79th Congress), Jan. 27-Feb. 10, 1959. 1959. x+787 p. il. * Paper, \$2.25. ● Item 1000
L.C. card 49-46366 Y 4.Ec 7: Ec 7/2/959

HOUSE OF REPRESENTATIVES

- 4425 86th Congress, telephone directory, House of Representatives [printed by Ralph R. Roberts, clerk, House of Representatives]. [1959.] cover title, vii+[1]+40 p. 4° [Edge index and how to use on p. 4 of cover.] * Paper, 35c. Y 1.2: T 23/959
- 4426 Hospital survey and construction act with amendments [Aug. 13, 1946-Aug. 14, 1958]; compiled by Gilman G. Udell, superintendent House Document Room. 1959. [2]+36 p. [Contains laws of 79th-85th, 2d session, Congresses.] * Paper, 15c. ● Item 998
L.C. card 59-60537 Y 1.2: H 79

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.

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 4427 H.R. 135, 308, 479, 988, 1113, 1139, 1149, 1316, 1839, 1937, 2193, 3722, 3749, 3767, 4022, 4481, 4565-4630, 4644-64, 4679-82, 4684-93, 4695-4714, 4716-25, 4727-45, 4747-53, 4781-4819, 4821-22, 4845-87, 4897-4962, 4985-5026, 5040-63, 5065-89, 5096-5149, 5164-67, 5169-5222, 5234-77, 5302-49, 5373-5439, 5441-67, 5486-5523, 5531-87, 5594-5641, 5655-76, 5678-91, 5701-32, 5737-66, 5775-5822, 5839-70, 5881-5908, 5915-28, 5930-59, 5969-6018, and H.J. Res. 58, 252-324, H. Con. Res. 84-109, H. Res. 103, 176-223, 86th Congress. ● Item 1006

NOTE.—H.R. 4631 through H.R. 4643, 4683, 4694, 4715, 4726, 4746, 4754, and 4820 are identical with H.R. 4630, H.R. 5168 is identical with H.R. 16, H.R. 5677 is identical with H.R. 4637. Therefore, by order of the Joint Committee on Printing, House bills that are identical to other 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, 85th Congress.

- 4428 143. River basin surveys papers, Inter-Agency Archeological Salvage Program, nos. 9-14 [with bibliographies]; Frank H. Roberts, jr., editor. 1958. ix+392 p. ll. 75 pl. 4 maps. * (Available in departmental edition, \$3.25, SI 2.3: 169, and sent to depositories in that form. See Entry no. 4279.)
- 4429 290, pt. 2. Guide to labor-management relations in United States, supp. 1 [with selected bibliography; prepared by Joseph W. Bloch and Theodore W. Reedy]. Nov. 1958 [published 1959]. cover title, iii+[75] p. 4* (Labor Statistics Bureau. Bulletin 1225-1.) [Issued in loose-leaf form.] * (Available in departmental edition, 45c., L 2.3: 1225-1, and sent to depositories in that form. See Entry no. 5168).
- 4430 443. Digest of 100 selected health and insurance plans under collective bargaining, early 1958; [prepared by Dorothy Kittner Greene, assisted by Harry E. Davis]. Oct. 1958. x+253 p. oblong 8° (Labor Statistics Bureau. Bulletin 1236.) * (Available in departmental edition, \$1.25, L 2.3: 1236, and sent to depositories in that form. See Entry no. 5169).
- 4431 447, pt. 5. Occupational wage survey: Dallas, Tex., Oct. 1958; [prepared by Bernard J. Fabres]. Jan. 1959. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1240-5.) * (Available in departmental edition, 25c., L 2.3: 1240-5, and sent to depositories in that form. See Entry no. 5170).
- 4432 447, pt. 6. Occupational wage survey, Boston, Mass., Oct. 1958; [prepared by Leo Epstein]. Jan. 1959. iii+27 p. oblong 8° (Labor Statistics Bureau. Bulletin 1240-6.) [Text on p. 3 of cover.] * (Available in departmental edition, 25c., L 2.3: 1240-6, and sent to depositories in that form. See Entry no. 5171).
- 4433 447, pt. 7. Occupational wage survey: Denver, Colo., Dec. 1958; [prepared by William P. O'Connor]. Feb. 1959. iii+15 p. oblong 8° (Labor Statistics Bureau. Bulletin 1240-7.) * (Available in departmental edition, 20c., L 2.3: 1240-7, and sent to depositories in that form. See Entry no. 5172).
- 4434 454. Compilation of social security laws, including Social security act, as amended, and related enactments through Dec. 31, 1958; [compiled by Social Security Administration, Department of Health, Education, and Welfare]. 1959. viii+402 p. * Paper, \$1.25 (To be sent to depositories in Serial set binding.) L.C. card 59-60709
- 4435 455. Report on audit of Public Housing Administration, Housing and Home Finance Agency, fiscal year 1957, letter from Comptroller General transmitting report; Dec. 15, 1958. 1959. vi+67 p. † ● Item 996 L.C. card 50-61090
- 4436 457. Report on audit of St. Lawrence Seaway Development Corporation, fiscal year 1958, letter from Comptroller General transmitting report; Jan. 2, 1959. 1959. v+39 p. ll. † ● Item 996 L.C. card 56-63878

House documents, 86th Congress.

- 4437 3. Annual report of Secretary of Treasury on state of finances, fiscal year 1958. [1959.] xviii+752 p. ll. ([Treas. Dept. doc. 3210.]) * (Available in departmental edition, \$2.25, T 1.1: 958, and sent to depositories in that form. See Entry no. 5447).
- 4438 5. Annual report of Librarian of Congress, fiscal year 1958. 1959. viii+[2]+169 p. ll. large 8° * (Available in departmental edition, cloth, \$2.00, LC 1.1: 958, and sent to depositories in that form. See Entry 5179).
- 4439 7. Annual report of Federal Trade Commission fiscal year 1958. [1959.] vii+136 p. ll. * (Available in departmental edition, 40c., FT 1.1: 958, and sent to depository libraries in that form. See Entry 4844).

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4440 10. Annual report of Gorgas Memorial Laboratory, 1958, and report of audit covering same period, letter from president, Gorgas Memorial Institute of Tropical and Preventive Medicine, Inc., transmitting 31st annual report of work and operation of Gorgas Memorial Laboratory; Jan. 15, 1959. 1959. v+29 p. † ● Item 996
L.C. card 31-26268
- 4441 22, v. 2. Minerals yearbook, 1957; v. 2, Fuels; prepared by staff of Bureau of Mines, Division of Petroleum, Division of Bituminous Coal, Division of Anthracite. [1959.] vii+480 p. il. * (Available in departmental edition, cloth, \$2.25, 128.37: 957/v. 2, and sent to depositories in that form. See Entry no. 5201).
- 4442 22, v. 3. Minerals yearbook, 1957; v. 3, Area reports; prepared by field staff of Bureau of Mines, Regional Divisions of Mineral Industries. [1959.] viii+1244 p. il. * (Available in departmental edition, cloth, \$4.00, 128.37: 957/v. 3, and sent to depositories in that form. See Entry no. 5202.)
- 4443 35. Shem Creek, Charleston Harbor, S.C. letter from chief of engineers, Army, on survey of Shem Creek, Charleston Harbor, S.C., Dec. 23, 1958. 1959. vii+21 p. map. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4788.] †
- 4444 39. Audit of Farm Credit Administration, fiscal year 1958, letter from Comptroller General transmitting audit; Jan. 7, 1959. 1959. vi+67 p. † ● Item 996
L.C. card 59-60710
- 4445 47. Report on audit of Federal Prison Industries, Inc., fiscal year 1958, letter from Comptroller General transmitting report; Jan. 19, 1959. 1959. v+21 p. † ● Item 996
L.C. card 46-27743
- 4446 49. Report on audit of Export-Import Bank of Washington, fiscal year 1958, letter from Comptroller General transmitting report; Jan. 19, 1959. 1959. v+14 p. † ● Item 996
L.C. card 47-31627
- 4447 51. Report on audit of Federal Crop Insurance Corporation, Department of Agriculture, fiscal year 1958, letter from Comptroller General transmitting report; Jan. 19, 1959. 1959. v+25 p. † ● Item 996
L.C. card 47-32369
- 4448 52. Activities of Corregidor Bataan Memorial Commission, message from President of United States transmitting 5th annual report of activities of Corregidor Bataan Memorial Commission for fiscal year 1958, pursuant to Public law 193, 83d Congress; Jan. 19, 1959. 1959. iii+18 p. † ● Item 996
L.C. card 59-60660
- 4449 58. Proposed supplemental appropriations and other authorizations for various agencies for 1959 and prior fiscal years. Feb. 11, 1959. 42 p. † ● Item 996
- 4450 60. 9th semiannual report on activities carried on under Public law 480, 83d Congress, as amended, message from President of United States transmitting report outlining operations during period July 1-Dec. 31, 1958; Jan. 29, 1959. 1959. vii+72 p. † ● Item 996
L.C. card 57-61702
- 4451 64. Union wages and hours, local-transit operating employees, July 1, 1958 and trend 1929-58; [prepared by Herbert Schaffer]. Jan. 1959. v+10 p. 4° (Labor Statistics Bureau. Bulletin 1244.) * (Available in departmental edition, 15c., L 2.3:1244, and sent to depositories in that form. See Entry no. 5173).
- 4452 70. Air Force register, v. 1, Active lists, Jan. 1, 1959. 1959. viii+784 p. 4° [Also available in departmental edition, \$4.25, D 303.7: 959/v.1, and sent to depositories in that form. See Entry no. 4131.]
- 4453 70. Air Force register, v. 2, Retired lists, Jan. 1, 1959. 1959. vii+117 p. 4° (Office of Directorate of Administrative Services.) * (Available in departmental edition, 60c., D 303.7: 959/v.2, and sent to depositories in that form. See Entry no. 4132.)
- 4454 73. 3d annual report of surgeon general of Public Health Service summarizing activities of health research facilities program, pursuant to Public law 835, 84th Congress; Feb. 3, 1959. 1959. vii+21 p. [Prepared in cooperation with National Advisory Council on Health Research Facilities.] † ● Item 996
L.C. card 57-61391
- 4455 74. Progress report on Federal-aid highway program, letter from Secretary of Commerce transmitting report, pursuant to act approved Aug. 27, 1958 (72 Stat. 921); Feb. 4, 1959. 1959. v+35 p. il. 2 maps. * Paper, 70c. ● Item 996
L.C. card 59-60672
- 4456 77. Special report of National Advisory Council on increases in resources of International Monetary Fund and of International Bank for Reconstruction and Development, message from President of United States; Feb. 12, 1959. 1959. ix+40 p. * Paper, 20c. ● Item 996
L.C. card 59-60579
- 4457 78. International Labor Conference convention no. 105, letter from Assistant Secretary of State relative to International Labor Conference convention no. 105, pursuant to art. 19 of constitution of International Labor Organization. Feb. 16, 1959. 6 p. † ● Item 996
L.C. card 59-60538

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

House documents, 86th Congress—Continued

- 4458 80. Amendment to budget involving reduction for Treasury Department for fiscal year 1960. Feb. 18, 1959. 2 p. † ● Item 996
- 4459 81. Amendment to budget involving reduction for Post Office Department for fiscal year 1960. Feb. 18, 1959. 2 p. † ● Item 996
- 4460 83. Report of proceedings of annual meeting of Judicial Conference of United States, letter from Chief Justice, Supreme Court, transmitting copy of report of proceedings of annual meeting of Judicial Conference of United States, held in Washington, D.C., Sept. 17-19, 1958; Feb. 26, 1959. 1959. ix+58 p. [Also issued in departmental edition.] † ● Item 996
- 4461 85. U.S. participation in International Atomic Energy Agency, message from President of United States transmitting 1st annual report covering U.S. participation in International Atomic Energy Agency for year 1957, in addition to U.S. participation in Agency's preparatory commission, which functioned from Oct. 26, 1956-Oct. 1, 1957, pursuant to International Atomic Energy Agency participation act; Feb. 26, 1959. vii+36 p. † ● Item 996
L.C. card 59-60656
- 4462 86. Space handbook, astronautics and its applications, staff report of Select Committee on Astronautics and Space Exploration. 1959. v+252 p. il. [Also issued as committee print for which see Entry no. 1545, Feb. 1959 Monthly catalog.] * Paper, 60c. ● Item 996
- 4463 87. Summary of hearings, astronautics and space exploration, staff report on hearings before Select Committee on Astronautics and Space Exploration, 85th Congress, 2d session, on H.R. 11881, Apr. 15-May 12, 1958. 1959. v+46 p. † ● Item 996
L.C. card 59-60585
- 4464 88. International Geophysical Year and space research, staff report of Select Committee on Astronautics and Space Exploration. 1959. v+36 p. † ● Item 996
L.C. card 59-60586
- 4465 89. Survey of space law, staff report of Select Committee on Astronautics and Space Exploration. 1959. v+60 p. [Includes Bibliography of space law, compiled in the Office of the Judge Advocate General of the Air Force.] * Paper, 20c. ● Item 996
L.C. card 59-60589
- 4466 90. Proposed supplemental appropriations for legislative branch, judiciary, District of Columbia, and various departments and agencies of executive branch of Government, fiscal year 1959. Mar. 2, 1959. 18 p. † ● Item 996
- 4467 92. Financial condition and results of operations of highway trust fund, fiscal year 1958, letter from Acting Secretary of Treasury transmitting report; Mar. 2, 1959. 1959. iii+10 p. † ● Item 996
L.C. card 58-60708
- 4468 95. Proposed supplemental appropriation to pay certain claims and judgments against United States. Mar. 11, 1959. 35 p. † ● Item 996
- 4469 97. Mutual security program, message from President of United States relative to mutual security program. Mar. 13, 1959. 13 p. † ● Item 996
L.C. card 52-60646

House reports

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

House reports on private bills, 86th Congress. † House Document Room, Capitol. ● Item 1008-B

- 4470 62. Authorize appointment of Robert Wesley Colglazier, jr., as permanent brigadier general of Regular Army. Report from Committee on Armed Services to accompany H.R. 3412. Feb. 24, 1959. 3 p.
- 4471 63. Authorizing appointment of Philip Ferdinand Lindeman as permanent colonel of Regular Army. Report from Committee on Armed Services to accompany H.R. 3413. Feb. 24, 1959. 3 p.
- 4472 96. Mrs. Elba Haverstick Cash. Report from Committee on Judiciary to accompany H.R. 1434. Mar. 3, 1959. 6 p.
- 4473 97. Mrs. Sue Pyle. Report from Committee on Judiciary to accompany H.R. 1457. Mar. 3, 1959. 4 p.
- 4474 98. Cesar Garcia. Report from Committee on Judiciary to accompany H.R. 1531. Mar. 3, 1959. 5 p.
- 4475 99. Georg Gahn and Margarete Gahn. Report from Committee on Judiciary to accompany H.R. 1546. Mar. 3, 1959. 4 p.
- 4476 100. Francis M. Halscher. Report from Committee on Judiciary to accompany H.R. 1600. Mar. 3, 1959. 4 p.
- 4477 101. Thomas A. Howe. Report from Committee on Judiciary to accompany H.R. 1601. Mar. 3, 1959. 4 p.
- 4478 102. Harry F. Lindall. Report from Committee on Judiciary to accompany H.R. 1605. Mar. 3, 1959. 3 p.
- 4479 103. Olin Fred Rundlett. Report from Committee on Judiciary to accompany H.R. 1611. Mar. 4, 1959. 2 p.
- 4480 104. Dean E. Fosmoe. Report from Committee on Judiciary to accompany H.R. 1632. Mar. 3, 1959. 5 p.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4481 105. Evelyn Albi. Report from Committee on Judiciary to accompany H.R. 1653. Mar. 3, 1959. 10 p.
- 4482 106. Oather S. Hall. Report from Committee on Judiciary, to accompany H.R. 1718. Mar. 3, 1959. 8 p.
- 4483 107. John C. Matlon. Report from Committee on Judiciary to accompany H.R. 1736. Mar. 3, 1959. 6 p.
- 4484 108. Mr. and Mrs. Moses Glkowsky. Report from Committee on Judiciary to accompany H.R. 1766. Mar. 3, 1959. 3 p.
- 4485 109. Estate of Richard Anthony Nunes, Jr. Report from Committee on Judiciary to accompany H.R. 2044. Mar. 3, 1959. 5 p.
- 4486 110. Nessim S. Tawil and family. Report from Committee on Judiciary to accompany H.R. 2050. Mar. 3, 1959. 3 p.
- 4487 111. Arthur J. Dettmers, Jr. Report from Committee on Judiciary to accompany H.R. 2065. Mar. 3, 1959. 9 p.
- 4488 113. Mrs. Tyra Fenner Tynes. Report from Committee on Judiciary to accompany H.R. 2279. Mar. 3, 1959. 3 p.
- 4489 114. Adele M. Parker. Report from Committee on Judiciary to accompany H.R. 2280. Mar. 3, 1959. 4 p.
- 4490 115. Miss Mame E. Howell. Report from Committee on Judiciary to accompany H.R. 2586. Mar. 3, 1959. 6 p.
- 4491 116. William C. Hutto. Report from Committee on Judiciary to accompany H.R. 2602. Mar. 3, 1959. 3 p.
- 4492 117. John R. Cook. Report from Committee on Judiciary to accompany H.R. 2668. Mar. 3, 1959. 3 p.
- 4493 118. Eber Bros. Wine & Liqueur Corp. Report from Committee on Judiciary to accompany H.R. 2717. Mar. 3, 1959. 5 p.
- 4494 119. Dorman William Whitton. Report from Committee on Judiciary to accompany H.R. 2846. Mar. 3, 1959. 4 p.
- 4495 120. Joseph E. Miller. Report from Committee on Judiciary to accompany H.R. 2954. Mar. 3, 1959. 5 p.
- 4496 121. Mrs. Dorothy (Hyman) Monk. Report from Committee on Judiciary to accompany H.R. 3093. Mar. 3, 1959. 5 p.
- 4497 122. Col. John T. Malloy. Report from Committee on Judiciary to accompany H.R. 3104. Mar. 3, 1959. 5 p.
- 4498 123. Rachel Nethery. Report from Committee on Judiciary to accompany H.R. 3111. Mar. 3, 1959. 3 p.
- 4499 124. Mrs. Clare M. Ash. Report from Committee on Judiciary to accompany H.R. 3240. Mar. 3, 1959. 5 p.
- 4500 125. William S. Scott. Report from Committee on Judiciary to accompany H.R. 3249. Mar. 3, 1959. 3 p.
- 4501 126. Mrs. Martha Nicometi. Report from Committee on Judiciary to accompany H.R. 3252. Mar. 3, 1959. 3 p.
- 4502 127. Thomas Forman Screven, Julia Screven Daniels, and May Bond Screven Rhodes. Report from Committee on Judiciary to accompany H.R. 3254. Mar. 3, 1959. 4 p.
- 4503 128. William H. Pearlmutt. Report from Committee on Judiciary to accompany H.R. 3406. Mar. 3, 1959. 4 p.
- 4504 129. Mrs. Leonard O. Erickson. Report from Committee on Judiciary to accompany H.R. 3410. Mar. 3, 1959. 6 p.
- 4505 130. Aaron Green, jr. Report from Committee on Judiciary to accompany H.R. 3522. Mar. 3, 1959. 5 p.
- 4506 131. Mrs. Albert [Alberta] S. Rozanski. Report from Committee on Judiciary to accompany H.R. 3797. Mar. 3, 1959. 7 p.
- 4507 132. Paul Nelson. Report from Committee on Judiciary to accompany H.R. 3798. Mar. 3, 1959. 7 p.
- 4508 133. Dr. Gordon D. Hoople, Dr. David W. Brewer, and estate of late Dr. Irl H. Blaisdell. Report from Committee on Judiciary to accompany H.R. 3825. Mar. 3, 1959. 5 p.
- 4509 134. Winford Jesse Thompson. Report from Committee on Judiciary to accompany H.R. 4142. Mar. 3, 1959. 4 p.
- 4510 135. Samuel Abraham, John A. Carroll, Forrest E. Robinson, Thomas J. Sawyers, Jack Silmon, and David N. Wilson. Report from Committee on Judiciary to accompany H.R. 4314. Mar. 3, 1959. 3 p.
- 4511 136. William R. and Alice M. Reardon. Report from Committee on Judiciary to accompany H.R. 4893. Mar. 3, 1959. 4 p.
- 4512 137. Mrs. Betty L. Fonk. Report from Committee on Judiciary to accompany H.R. 4964. Mar. 3, 1959. 6 p.
- 4513 140. D. A. Whitaker and others. Report from Committee on Judiciary to accompany H.R. 4318. Mar. 4, 1959. 4 p.
- 4514 142. Patrick W. Gowan, David Dooling, Harlie L. Mize, James H. Blaes, and William L. Perkins. Report from Committee on Judiciary to accompany H.R. 3960. Mar. 4, 1959. 4 p.
- 4515 143. Virginia E. Speer. Report from Committee on Judiciary to accompany H.R. 3939. Mar. 4, 1959. 3 p.
- 4516 144. Joseph E. Gallant. Report from Committee on Judiciary to accompany H.R. 2286. Mar. 4, 1959. 4 p.
- 4517 145. Otis Parks, W. B. Dunbar, and J. C. Dickey. Report from Committee on Judiciary to accompany H.R. 2063. Mar. 4, 1959. 3 p.
- 4518 146. Joseph B. Kane, jr. Report from Committee on Judiciary to accompany H.R. 1631. Mar. 4, 1959. 3 p.

*For Sale by Superintendent of Documents

☛For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 25

GOVERNMENT PUBLICATIONS

House reports on private bills, 86th Congress—Continued

- 4519 147. Logan Duff. Report from Committee on Judiciary to accompany H.R. 1462. Mar. 4, 1959. 4 p. [Corrected print. On first print bill number reads incorrectly H.R. 462.]
- 4520 151. T. V. Cashen. Report from Committee on Judiciary to accompany H.R. 1411. Mar. 4, 1959. 3 p. † ● Item 1008-B
- 4521 152. Jim B. Hill. Report from Committee on Judiciary to accompany H.R. 1471. Mar. 4, 1959. 4 p.
- 4522 153. Oliver O. Newsome. Report from Committee on Judiciary to accompany H.R. 1691. Mar. 4, 1959. 5 p.
- 4523 154. Lt. Col. John M. Brizzard. Report from Committee on Judiciary to accompany H.R. 1739. Mar. 4, 1959. 5 p.
- 4524 155. Gordon E. Martin. Report from Committee on Judiciary to accompany H.R. 1744. Mar. 4, 1959. 3 p.
- 4525 156. Mrs. Maxine L. Cowan Harrison. Report from Committee on Judiciary to accompany H.R. 1749. Mar. 4, 1959. 3 p.
- 4526 157. Mrs. Paul M. Tedder. Report from Committee on Judiciary to accompany H.R. 2099. Mar. 4, 1959. 5 p.
- 4527 159. Mrs. Gertrude E. Shetler. Report from Committee on Judiciary to accompany H.R. 2289. Mar. 4, 1959. 7 p.
- 4528 160. Ellis Timber Co. Report from Committee on Judiciary to accompany H.R. 2294. Mar. 4, 1959. 5 p.
- 4529 161. Sterilon Corp. Report from Committee on Judiciary to accompany H.R. 2295. Mar. 4, 1959. 4 p.
- 4530 162. American Hydrotherm Corp. Report from Committee on Judiciary to accompany H.R. 2603. Mar. 4, 1959. 11 p.
- 4531 163. Lois K. Alexander. Report from Committee on Judiciary to accompany H.R. 2949. Mar. 4, 1959. 4 p.
- 4532 164. Lt. Col. James A. Beplat. Report from Committee on Judiciary to accompany H.R. 2950. Mar. 4, 1959. 3 p.
- 4533 165. Hilary W. Jenkins, jr. Report from Committee on Judiciary to accompany H.R. 3095. Mar. 4, 1959. 4 p.
- 4534 167. Col. Fred E. Dueker. Report from Committee on Judiciary to accompany H.R. 3234. Mar. 4, 1959. 8 p.
- 4535 171. Berta Reitberger. Report from Committee on Judiciary to accompany H.R. 1400. Mar. 4, 1959. 5 p.
- 4536 172. Mrs. Mathilde Ringol. Report from Committee on Judiciary to accompany H.R. 1453. Mar. 4, 1959. 7 p.
- 4537 173. Sister Mary Damion (Maria Saveria D'Amelio), Sister Maria Tarcisia (Maria Giovanna Fenuta), and Sister Maria Regina (Maria Lizzi). Report from Committee on Judiciary to accompany H.R. 1535. Mar. 4, 1959. 4 p.
- 4538 174. Dimitrios Kondoleon (also known as James Kondolous). Report from Committee on Judiciary to accompany H.R. 1727. Mar. 4, 1959. 5 p.
- 4539 175. Elizabeth Lucie Leon (also known as Lucie Noel). Report from Committee on Judiciary to accompany H.R. 2589. Mar. 4, 1959. 10 p.
- 4540 178. Mukhtar Mohammed. Report from Committee on Judiciary to accompany H.R. 3816. Mar. 5, 1959. 8 p.
- 4541 179. Jose Santiago Savedra Calza. Report from Committee on Judiciary to accompany H.R. 3817. Mar. 5, 1959. 5 p.
- 4542 180. Stirley Louis Berutich. Report from Committee on Judiciary to accompany H.R. 4445. Mar. 5, 1959. 6 p.
- 4543 181. Jacob Naggar. Report from Committee on Judiciary to accompany H.R. 4549. Mar. 5, 1959. 3 p.

House reports on public bills, 86th Congress. †House Document Room, Capitol. ● Item 1008-A

- 4544 19. Providing for expenses of conducting studies and investigations authorized by rule 11(8) incurred by Committee on Government Operations. Report from Committee on House Administration to accompany H. Res. 108. Jan. 29, 1959. 1 p.
- 4545 23. Providing funds for expenses of studies, investigations, and inquiries authorized by House Res. 133. Report from Committee on House Administration to accompany H. Res. 139. Jan. 29, 1959. 1 p.
- 4546 29. Consideration of H.R. 2260. Report from Committee on Rules to accompany H. Res. 153. Feb. 3, 1959. 1 p.
- 4547 30. Consideration of H.R. 2256. Report from Committee on Rules to accompany H. Res. 154. Feb. 3, 1959. 1 p.
- 4548 32. Hawaii statehood. Report from Committee on Interior and Insular Affairs to accompany H.R. 4221. Feb. 11, 1959. 70 p.
- 4549 33. Providing for acquisition of additional land along Mount Vernon Memorial Highway in exchange for certain dredging privileges. Report from Committee on Public Works to accompany H.R. 2228. Feb. 12, 1959. 5 p.
- 4550 34. Life insurance company income tax act of 1959. Report of Committee on Ways and Means to accompany H.R. 4245; Feb. 13, 1959. 1959. iv+88 p. [Includes supplemental views.]
- 4551 37. Regulating handling of student funds in Indian schools operated by Bureau of Indian Affairs. Report from Committee on Interior and Insular Affairs to accompany H.R. 3648. Feb. 17, 1959. 3 p.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4552 38. Design of United States flag. Report from Committee on Judiciary to accompany H.R. 75. Feb. 18, 1959. 15 p. il. L.C. card 59-60570
- 4553 39. Defining the term "organize" as used in the Smith act. Report from Committee on Judiciary to accompany H.R. 2369. Feb. 18, 1959. 5 p.
- 4554 40. Authorizing each Member of House of Representatives to employ administrative assistant. Report from Committee on House Administration to accompany H.R. 4521. Feb. 19, 1959. 2 p.
- 4555 41. Communist legal subversion, role of communist lawyer. Report by Committee on Un-American Activities; Feb. 23, 1959. 1959. viii+75+v p. il. [Original release date Feb. 16, 1959. Also issued in committee print form.] * Paper, 25c. L.C. card 59-60431
- 4556 42. Extension of espionage laws. Report from Committee on Judiciary to accompany H.R. 1992. Feb. 23, 1959. 3 p.
- 4557 43. Authorizing District Courts to allow additional peremptory challenges in civil cases to multiple plaintiffs as well as multiple defendants. Report from Committee on Judiciary to accompany H.R. 2978. Feb. 23, 1959. 4 p.
- 4558 44. Amending Federal food, drug, and cosmetic act to permit temporary listing and certification of Citrus Red no. 2 for coloring mature oranges. Report from Committee on Interstate and Foreign Commerce to accompany S. 79. Feb. 23, 1959. 15 p.
- 4559 45. Providing funds for expenses of studies and investigations authorized by House Res. 105. Report from Committee on House Administration to accompany H. Res. 106. Feb. 24, 1959. 1 p.
- 4560 46. Providing for expenses of conducting studies and investigations authorized by House Res. 113. Report from Committee on House Administration to accompany H. Res. 114. Feb. 24, 1959. 1 p.
- 4561 47. Providing funds for necessary miscellaneous expenses of Committee on District of Columbia. Report from Committee on House Administration to accompany H. Res. 143. Feb. 24, 1959. 1 p.
- 4562 48. Providing funds for expenses of investigations authorized by House Res. 130. Report from Committee on House Administration to accompany H. Res. 146. Feb. 24, 1959. 1 p.
- 4563 49. Providing for expenses incurred pursuant to House Res. 147. Report from Committee on House Administration to accompany H. Res. 148. Feb. 24, 1959. 1 p.
- 4564 50. Providing for payment of expenses of select committee created by House Res. 51. Report from Committee on House Administration to accompany H. Res. 160. Feb. 24, 1959. 1 p.
- 4565 51. Authorizing employment of one additional laborer, Office of Postmaster of House of Representatives. Report from Committee on House Administration to accompany H. Res. 158. Feb. 24, 1959. 1 p.
- 4566 52. Authorizing printing of additional copies of House document 234, 84th Congress, entitled Prayer room in United States Capitol. Report from Committee on House Administration to accompany H. Con. Res. 64. Feb. 24, 1959. 1 p.
- 4567 53. Authorizing printing of additional copies of committee print entitled "Title 38, United States Code, veterans benefits". Report from Committee on House Administration to accompany H. Con. Res. 75. Feb. 24, 1959. 1 p.
- 4568 55. Authorizing printing as House document of staff report entitled Space handbook, astronautics and its applications and providing for additional copies. Report from Committee on House Administration to accompany H. Res. 95. Feb. 24, 1959. 1 p.
- 4569 56. Authorizing printing as House document of staff report entitled Summary of hearings and providing for additional copies. Report from Committee on House Administration to accompany H. Res. 96. Feb. 24, 1959. 1 p. [Relates to Select Committee on Astronautics and Space Exploration.]
- 4570 57. Authorizing printing as House document of staff report entitled International Geophysical Year and space research and providing for additional copies. Report from Committee on House Administration to accompany H. Res. 97. Feb. 24, 1959. 1 p.
- 4571 58. Authorizing printing as House document of staff report and bibliography entitled Survey of space law and providing for additional copies. Report from Committee on House Administration to accompany H. Res. 98. Feb. 24, 1959. 1 p.
- 4572 59. Authorizing additional copies for use of Committee on Interior and Insular Affairs of committee print entitled Present relations of Federal Government to American Indian. Report from Committee on House Administration to accompany H. Res. 145. Feb. 24, 1959. 1 p.
- 4573 61. Providing for appointment of Robert V. Fleming as citizen regent of Board of Regents of Smithsonian Institution. Report from Committee on House Administration to accompany H.J. Res. 198. Feb. 24, 1959. 1 p.
- 4574 64. Self-employed individuals' retirement act of 1959. Report from Committee on Ways and Means to accompany H.R. 10. Feb. 24, 1959. 40 p. [Includes minority views of John W. Byrnes.] L.C. card 59-60571
- 4575 65. Temporary suspension of processing tax on palm oil. Report from Committee on Ways and Means to accompany H.R. 147. Feb. 24, 1959. 1 p.

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

House reports on public bills, 86th Congress—Continued

- 4576 66. Social security coverage for nonprofessional school district employees. Report from Committee on Ways and Means to accompany H.R. 213. Feb. 24, 1959. 2 p.
- 4577 67. Revision of laws relating to depository libraries. Report from Committee on House Administration to accompany H.R. 519. Feb. 24, 1959. 27 p. L.C. card 59-60569
- 4578 68. Free importation of tourist literature. Report from Committee on Ways and Means to accompany H.R. 2411. Feb. 24, 1959. 3 p.
- 4579 69. Establishing peacetime limitation on number of lieutenant generals in Marine Corps. Report from Committee on Armed Services to accompany H.R. 3323. Feb. 24, 1959. 7 p.
- 4580 70. Free importation of certain chapel bells. Report from Committee on Ways and Means to accompany H.R. 368. Feb. 24, 1959. 1 p.
- 4581 71. Providing improved opportunity for promotion for certain officers in naval service, and for other purposes. Report from Committee on Armed Services to accompany H.R. 4413. Feb. 24, 1959. 30 p. 4°
- 4582 72. Increasing maximum subsistence allowance for Federal judges. Report from Committee on Judiciary to accompany H.R. 2909. Feb. 24, 1959. 7 p.
- 4583 74. Net operating loss carrybacks resulting from renegotiation. Report from Committee on Ways and Means to accompany H.R. 2906. Feb. 25, 1959. 4 p.
- 4584 75. Eliminating certain reports. Report from Committee on Armed Services to accompany H.R. 3290. Feb. 25, 1959. 4 p.
- 4585 76. Changing designation of certain medals. Report from Committee on Armed Services to accompany H.R. 3291. Feb. 25, 1959. 7 p.
- 4586 77. Authorizing Secretary of Navy to furnish supplies and services to foreign vessels and aircraft. Report from Committee on Armed Services to accompany H.R. 3292. Feb. 25, 1959. 8 p.
- 4587 78. Authorizing construction of naval vessels. Report from Committee on Armed Services to accompany H.R. 3293. Feb. 25, 1959. 10 p.
- 4588 79. Authorizing crediting of certain service for purposes of retired pay for nonregular service. Report from Committee on Armed Services to accompany H.R. 3365. Feb. 25, 1959. 21 p.
- 4589 80. Unemployment compensation for Federal employees, treatment of accrued annual leave. Report from Committee on Ways and Means to accompany H.R. 3472. 3 p.
- 4590 81. Directing Secretary of Interior to administer certain acquired lands as reverted Oregon & California Railroad grant lands. Report from Committee on Interior and Insular Affairs to accompany H.R. 3495. Feb. 26, 1959. 3 p.
- 4591 82. Estate tax deduction for charitable transfers subjected to foreign death taxes. Report from Committee on Ways and Means to accompany H.R. 137. Feb. 26, 1959. 7 p.
- 4592 83. Estate tax treatment in case of failure to relinquish certain powers on account of mental disability. Report from Committee on Ways and Means to accompany H.R. 1219. Feb. 26, 1959. 4 p.
- 4593 84. Extending special enlistment programs provided by sec. 262 of Armed Forces reserve act of 1952, as amended. Report from Committee on Armed Services to accompany H.R. 3368. Feb. 26, 1959. 10 p.
- 4594 85. Revising boundaries of Kings Mountain National Military Park, S.C., and to authorize procurement and exchange of lands. Report from Committee on Interior and Insular Affairs to accompany H.R. 3496. Feb. 26, 1959. 3 p.
- 4595 86. Housing act of 1959. Report of Committee on Banking and Currency on S. 57; Feb. 27, 1959. 1959. iv+192 p. ll. [Includes minority, supplemental, and individual views.] L.C. card 59-60582
- 4596 87. Amending act of June 28, 1958. Report from Committee on Interior and Insular Affairs to accompany H.R. 1776. Mar. 2, 1959. 4 p. [Relates to salaries of employees of National Outdoor Recreation Resources Review Commission.]
- 4597 88. Amending Federal food, drug, and cosmetic act to permit temporary listing and certification of Citrus Red no. 2 for coloring mature oranges. Report from Committee on Interstate and Foreign Commerce to accompany S. 79. Mar. 2, 1959. 15 p.
- 4598 89. Amending act of June 21, 1950, relating to appointment of boards of medical officers. Report from Committee on Armed Services to accompany H.R. 3320. Mar. 2, 1959. 6 p.
- 4599 90. Authorize payment of transportation and travel allowances to escorts of dependents of members of uniformed services under certain conditions. Report from Committee on Armed Services to accompany H.R. 3322. Mar. 2, 1959. 7 p.
- 4600 91. Authorizing extension of loans of naval vessels to governments of Italy, Turkey, and Republic of China. Report from Committee on Armed Services to accompany H.R. 3366. Mar. 2, 1959. 9 p.
- 4601 92. Amend title 10, United States Code, by repealing sec. 7475, which restricts increasing of forces at naval activities prior to national elections. Report from Committee on Armed Services to accompany H.R. 4068. Mar. 2, 1959. 5 p.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4602 93. Amendments to Federal airport act. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 1011. Mar. 2, 1959. 30 p. [Includes minority and additional views.] L.C. card 59-60581
- 4603 94. Favoring meeting of North Atlantic Treaty parliamentary conference for 1959 in Washington, D.C. Report from Committee on Foreign Affairs to accompany H. Con. Res. 34. 2 p.
- 4604 95. Authorizing appropriation for Pan American games to be held in Chicago, Ill. Report from Committee on Foreign Affairs to accompany H.R. 2575. Mar. 3, 1959. 2 p.
- 4605 [This entry number not used.]
- 4606 138. Consideration of H.R. 3365. Report from Committee on Rules to accompany H. Res. 190. 1 p.
- 4607 139. Consideration of H.R. 4413. Report from Committee on Rules to accompany H. Res. 191. Mar. 3, 1959. 1 p.
- 4608 148. Centennial of establishment of land-grant colleges and state universities and establishment of Department of Agriculture. Report from Committee on Judiciary to accompany H.R. 4012. Mar. 4, 1959. 6 p.
- 4609 149. Authorizing each Member of House of Representatives to employ administrative assistant, to restrict payment of dual compensation by clerk of House, to provide that basic compensation of certain positions under House of Representatives shall be fixed at multiples of \$50, and for other purposes. Report from Committee on House Administration to accompany H.R. 5045. Mar. 4, 1959. 4 p.
- 4610 150. Supplementing and modifying act of May 24, 1828 (6 Stat. 383, CH. XCII), insofar as it relates to corporate powers of Sisters of the Visitation, of Georgetown in District of Columbia. Report from Committee on District of Columbia to accompany H.R. 4282. Mar. 4, 1959. 1 p.
- 4611 176. Amending sec. 2(b) of Columbia Basin project act. Report from Committee on Interior and Insular Affairs to accompany H.R. 1306. Mar. 5, 1959. 4 p.
- 4612 182. Authorizing Committee on Agriculture to make certain studies and investigations. Report from Committee on Rules to accompany H. Res. 93. Mar. 5, 1959. 1 p.
- 4613 184. Consideration of S. 79. Report from Committee on Rules to accompany H. Res. 200. Mar. 5, 1959. 1 p.
- 4614 185. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Mar. 9, 1959. 2 p.
- 4615 186. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Mar. 9, 1959. 1 p.
- 4616 187. Committee on Un-American Activities, annual report for [calendar] year 1958; Mar. 8, 1959. 1959. vi+104 p.
- 4617 188. Authorizing Secretary of Interior to acquire certain additional property to be included within Independence National Historical Park. Report from Committee on Interior and Insular Affairs to accompany H.R. 2154. Mar. 9, 1959. 3 p.
- 4618 189. Authorizing National Aeronautics and Space Administration through Administrator of General Services to lease buildings for use of Administration in District of Columbia. Report from Committee on Science and Astronautics to accompany H.R. 4913. Mar. 9, 1959. 4 p.
- 4619 190. Authorizing revision of boundaries of Edison Laboratory National Monument, N.J. Report from Committee on Interior and Insular Affairs to accompany H.R. 318. Mar. 9, 1959. 3 p.
- 4620 191. Requiring study to be conducted of effect of increasing diversion of water from Lake Michigan into Illinois Waterway for navigation, and for other purposes. Report from Committee on Public Works to accompany H.R. 1. Mar. 9, 1959. 25 p.
- 4621 192. Authorizing increase in amount of readjustment pay payable to reserve personnel involuntarily released from active duty. Report from Committee on Armed Services to accompany H.R. 5132. Mar. 10, 1959. 27 p.
- 4622 193. Amending chap. 13 of Bankruptcy act. Report from Committee on Judiciary to accompany H.R. 2237. Mar. 10, 1959. 4 p.
- 4623 194. Increasing to 7 years period in which construction shall commence on certain rights-of-way acquired on any of Federal-aid highway systems. Report from Committee on Public Works to accompany H.R. 4695. Mar. 10, 1959. 4 p.
- 4624 203. Providing funds for necessary expenses of Committee on Banking and Currency. Report from Committee on House Administration to accompany H. Res. 198. Mar. 13, 1959. 1 p.
- 4625 204. Providing for expenses of studies and investigations authorized by House resolution 182. Report from Committee on House Administration to accompany H. Res. 206. Mar. 13, 1959. 1 p.
- 4626 206. Authorizing printing of additional copies of House Report 41 (86th Cong.), entitled Communist legal subversion. Report from Committee on House Administration to accompany H. Res. 187. Mar. 13, 1959. 1 p.
- 4627 207. Authorizing printing of additional copies (with minor changes) of House report 2712 (85th Cong.), entitled Government programs in international education. Report from Committee on House Administration to accompany H. Res. 175. Mar. 13, 1959. 1 p.
- 4628 211. District of Columbia appropriation bill, 1960. Report from Committee on Appropriations to accompany H.R. 5676. Mar. 13, 1959. 27 p.

*For Sale by Superintendent of Documents

⌘For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Appropriations Committee, House

- 4629 Department of Agriculture appropriations for 1960, hearings before subcommittee, 86th Congress, 1st session. 1959. pt. 1, ii+468+iv p. †
● Item 1011
L.C. card 59-60554 Y 4.Ap 6/1: Ag 8/960/pt.1
- 4630 District of Columbia appropriations, 1960, hearings before subcommittee, 86th Congress, 1st session. 1959. ii+1078+xi p. il. † ● Item 1011
L.C. card 59-60594 Y 4.Ap 6/1: D 63/960
- 4631 Treasury-Post Office Departments appropriations for 1960, hearings, before subcommittee, 86th Congress, 1st session. 1959. ii+383+vi p. il. [Relates to Post Office Department.] † ● Item 1011
L.C. card 59-60631 Y 4.Ap 6/1: P 84/960
- 4632 Treasury-Post Office Departments, appropriations for 1960, hearings before subcommittee, 86th Congress, 1st session. 1959. ii+1-121a+122-650+vii p. il. [Relates to Treasury Department and Tax Court.] †
● Item 1011
L.C. card 59-60630 Y 4.Ap 6/1: T 71/960

Armed Services Committee, House

[Papers], 86th Congress. † ● Item 1012 Y 4.Ar 5/2a: 959-60/(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.

- 4633 4. Subcommittee no. 1 hearings on H.R. 4413, bill to provide improved opportunity for promotion for certain officers in naval service, and for other purposes. [1959.] p. 207-335.
- 4634 5. Subcommittee no. 1 consideration of H.R. 3413, H.R. 3412, and H.R. 3323. [1959.] p. 337-349.
- 4635 6. Subcommittee no. 2 consideration of H.R. 3293, H.R. 3292, H.R. 3291, and H.R. 3290. [1959.] p. 351-372.
- 4636 7. Subcommittee no. 3 consideration of H.R. 3368, to extend special enlistment programs provided by sec. 262 of Armed Forces reserve act of 1952, as amended. [1959.] p. 373-429.
- 4637 8. Subcommittee no. 3 consideration of H.R. 3365, to authorize crediting of certain service for purpose of retired pay for nonregular service, and for other purposes. [1959.] p. 431-473.
- 4638 9. Subcommittee no. 3 consideration of H.R. 3367, to amend title 10, United States Code, by repealing sec. 7474, which grants to Secretary of Navy authority to establish rates of wages for certain employees of naval activities. [1959.] p. 475-511.
- 4639 10. Full committee consideration of H.R. 4413 [and other bills], appointment of special subcommittee to consider H.R. 3387, and report of real estate and construction subcommittee. [1959.] p. 513-547.
- 4640 11. Subcommittee no. 1 consideration of H.R. 3322, H.R. 3320, and H.R. 4068. [1959.] p. 549-567.
- 4641 12. Subcommittee no. 2 consideration of H.R. 3366, to authorize extension of loans of naval vessels to governments of Italy and Turkey. [1959.] p. 569-574.
- 4642 13. Full committee consideration of H.R. 3322, H.R. 3320, H.R. 4068, and H.R. 3366. [1959.] p. 575-579.
- 4643 14. Subcommittee no. 3 consideration of H.R. 3369, to amend title 10, United States Code, with respect to active duty agreements for reserve officers, and for other purposes. [1959.] p. 581-780, il.
- 4644 15. Full committee consideration of H.R. 5132, to amend title 10, United States Code, with respect to active duty agreements for Reserve officers, and for other purposes. Mar. 9, 1959. p. 781-790.
- 4645 16. Military posture briefing. Feb. 2, 1959. p. 791-932.
- 4646 13th report to Congress (July 1-Dec. 31, 1958) of Department of Defense in accordance with sec. 8 of Defense cataloging and standardization act of 1952, Public law 436, 82d Congress, subcommittee for special investigations (86th Congress, 1st session); Jan. 31, 1959. 1959. iii+7 p. (Committee print.) †
L.C. card 53-60980 Y 4.Ar 5/2: D 36/2/958-2

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

Banking and Currency Committee, House

- 4647 Bretton Woods agreements act, hearings before subcommittee no. 1, 86th Congress, 1st session, Mar. 3-6, 1959. 1959. iii+92 p. il. † ● Item 1013
L.C. card 59-60629 Y 4.B 22/1 : B 75/959
- 4648 Housing act of 1959, hearings before subcommittee on housing, 86th Congress, 1st session, Jan. 28-Feb. 3, 1959. 1959. viii+720 p. il. * Paper, \$2.00. ● Item 1013
L.C. card 59-60508 Y 4.B 22/1 : H 81/28/959

Foreign Affairs Committee, House

- 4649 Briefing on current world situation, hearings, 86th Congress, 1st session, Jan. 28 and 29, 1959. 1959. iii+67 p. il. † ● Item 1017
L.C. card 59-60507 Y 4.F 76/1 : W 89/5
- 4650 Interim report of subcommittee for review of mutual security programs; Feb. 15, 1959. 1959. iii+8 p. (Subcommittee print, 86th Congress, 1st session.) †
L.C. card 59-60566 Y 4.F 76/1 : M 98/16
- 4651 Review of mutual security program development and implementation, hearings before subcommittee for review of mutual security programs, 86th Congress, 1st session, Pakistan, Jan. 21 and 22, 1959. 1959. v+47 p. † ● Item 1017
L.C. card 59-60509 Y 4.F 76/1 : M 98/15/959
- 4652 Staff memorandum on international lending agencies; Feb. 16, 1959. 1959. v+143 p. 1 pl. (Committee print.) †
L.C. card 59-60651 Y 4.F 76/1 : L 54/5

Interior and Insular Affairs Committee, House

[Committee hearings] serial, 85th Congress.

- 4653 29. Chesapeake and Ohio Canal National Historical Park, hearings before subcommittee on public lands, 85th Congress, 2d session, on S. 77 and H.R. 1145, June 30-Aug. 18, 1958. 1959. iii+220 p. † ● Item 1023
L.C. card 59-60557 Y 4.In 8/14 : 85/29

[Committee hearings] serial, 86th Congress.

- 4654 1. Statehood for Hawaii, hearings, 86th Congress, 1st session, on H.R. 50 and H.R. 888, Jan. 26-28, 1959. 1959. iv+186 p. † ● Item 1023
L.C. card 59-60657 Y 4.In 8/14 : 86/1

Committee print, 85th Congress, 1st session.

- 4655 18. Forest fire control in southern California, report and findings of special subcommittee, on hearings held in Oct. 1957, pursuant to H. Res. 94, Apr. 1958. 1958. iii+34 p. †
L.C. card 59-60620 Y 4.In 8/14 : F 77

Committee prints, 85th Congress, 2d session.

- 4656 37. Accomplishments of Committee on Interior and Insular Affairs of House of Representatives during 85th Congress; Sept. 1958. 1958. ix+50 p. †
L.C. card 59-60181 Y 4.In 8/14 : Ac 2/958
- 4657 38. Present relations of Federal Government to American Indian, committee documents and information relating to employment and expenditures in Bureau of Indian Affairs, Indian claims situation, State expenditures for Indian welfare and history of welfare activities on each reservation, Indian voting, tribal assets and liabilities, attorney services available to Indian tribes, organizations interested in Indian affairs; Dec. 31, 1958. [1959.] viii+346 p. 3 maps. † ● Item 1023
L.C. card 59-60618 Y 4.In 8/14 : In 2/5

Committee print, 86th Congress, 1st session.

- 4658 1. Reclamation, accomplishments and contributions, report by Library of Congress, Legislative Reference Service; Jan. 1959. 1959. ix+73 p. 1 tab. †
L.C. card 59-60403 Y 4.In 8/14 : R 24/3

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Interstate and Foreign Commerce Committee, House

- 4659 Federal airport act amendments, 1959, hearings, 86th Congress, 1st session, on bills to amend Federal airport act, Feb. 9 and 10, 1959. 1959. v+294 p. il. † ● Item 1019
L.C. card 59-60547 Y 4.In 8/4: F 317/10/959
- 4660 Railroad retirement and railroad unemployment insurance legislation, 1959, hearings, 86th Congress, 1st session on bills to amend Railroad retirement tax act, and Railroad unemployment insurance act, Feb. 3-17, 1959. 1959. v+407 p. il. † ● Item 1019
L.C. card 59-60590 Y 4.In 8/4: R 13/54/959

Judiciary Committee, House

- 4661 Recess appointments of Federal judges; Jan. 1959. 1959. v+40 p. (Committee print, 86th Congress, 1st session.) [Report prepared by Cyril F. Brickfield of committee staff and Louis Loeb of American Law Division, Library of Congress.] ‡ Y 4.J 89/1: J 89/11

Veterans Affairs Committee, House

- 4662 Veterans' Administration hospital policy, hearings, 1st session, Mar. 4, 1959. 1959. iii+55-96 p. † ● Item 1027
L.C. card 59-60628 Y 4.V 64/3: H 79/16
- 4663 Veterans' housing in rural areas, small cities, and towns, and proposed increase in interest rate on guaranteed and direct loans, hearings, 86th Congress, 1st session, on H.R. 1155 [and other bills], Jan. 28 and 29, 1959. 1959. iv+53 p. † ● Item 1027
L.C. card 59-60408 Y 4.V 64/3: H 81/17

Ways and Means Committee, House

- 4664 Preliminary working draft, bill relating to taxation of income of life insurance companies. Jan. 22, 1959. 45 p. large 8° (Committee print, 86th Congress, 1st session.) * Paper, 25c.
L.C. card 59-60650 Y 4.W 36: T 19/20

SENATE

- 4665 Telephone directory, Senate, Feb. 1959. [1959.] cover title, 80 p. 4° [Text on p. 2 and 3 of cover.] * Paper, 55c. Y 1.3: T 23/959

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.

- 4666 S. 44, 89, 124, 150, 433, 684, 1016-17, 1050, 1064, 1075, 1083, 1086, 1092, 1096, 1100-03, 1105-06, 1108, 1110-14, 1117-27, 1129-32, 1136, 1138-40, 1142, 1145-47, 1150-51, 1155-60, 1162-70, 1172-74, 1176-82, 1184-87, 1190-91, 1194-99, 1201-02, 1204-05, 1208-21, 1226-28, 1230-37, 1242-45, 1249-55, 1257-58, 1260-75, 1277, 1279-83, 1285-89, 1292-96, 1299-1311, 1314, 1316-17, 1321-26, 1329-46, 1348, 1350-60, 1362-65, 1367-68, 1370-76, 1378, 1380-91, 1393-95, 1398-1404, 1406, 1411-12, 1414-20, 1422-25, 1427-28, 1431-32, 1434-38, 1441, 1443-44, 1446-53, 1455-65, 1467-68, 1470, 1472-75, 1477-82, 1484-90, 1492-99, and S.J. Res. 52-81, S. Con. Res. 11-19, S. Res. 82-94, 86th Congress. ● Item 1006

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

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Senate documents

Senate documents, 86th Congress.

- 4667 2. 25th semiannual report of Atomic Energy Commission, Jan. 1959. [1959.] ix+386 p. 1l. * (Available in special departmental edition, \$1.25, Y 3.A7 7:2 P 94/2/958-2. See Entry no. 4336. Sent to depositories in regular departmental edition. See Entry no. 4339.)
- 4668 5. Gila River, Camelsback Reservoir site to Salt River, Ariz., letter from chief of engineers, Army, submitting report on review of reports on Gila River, Camelsback Reservoir site to Salt River, Ariz., Jan. 17, 1959. 1959. xi+38 p. 1 pl. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 4783.] †
- 4669 14. Senate manual containing standing rules, orders, laws, and resolutions affecting business of Senate, Jefferson's manual, Declaration of Independence, Articles of Confederation, Constitution of United States, etc.; prepared by Gordon F. Harrison and John P. Coder. 1959. iv+[1]+785 p. * Paper, \$2.25. (To be sent to Depository Libraries in Serial set binding). L.C. card 1-9223

Senate reports

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

Senate reports on private bills, 86th Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 4670 59. Harry H. Nakamura. Report from Committee on Judiciary to accompany S. 611. Mar. 2, 1959. 3 p.
- 4671 60. Estate of Sinclair G. Stanley. Report from Committee on Judiciary to accompany S. 607. Mar. 2, 1959. 10 p.
- 4672 61. Stanislaw Wojczul. Report from Committee on Judiciary to accompany S. 102. Mar. 2, 1959. 7 p.
- 4673 62. Pantaleon Ibarra, also known as Elmo Gomes Arcibal. Report from Committee on Judiciary to accompany S. 210. Mar. 2, 1959. 4 p.
- 4674 63. Alexander Antoniou. Report from Committee on Judiciary to accompany S. 244. Mar. 2, 1959. 6 p.
- 4675 64. Theodore Burtzos. Report from Committee on Judiciary to accompany S. 319. Mar. 2, 1959. 5 p.
- 4676 65. David Forbes. Report from Committee on Judiciary to accompany S. 323. Mar. 2, 1959. 5 p.
- 4677 66. Johann Kalatschan. Report from Committee on Judiciary to accompany S. 324. Mar. 2, 1959. 5 p.
- 4678 67. Ethel Auth. Report from Committee on Judiciary to accompany S. 333. Mar. 2, 1959. 7 p.
- 4679 68. Balbina Borenstein. Report from Committee on Judiciary to accompany S. 501. Mar. 2, 1959. 10 p.
- 4680 69. Benedict Eremenko (Ben Zuke), Victor Tatarnikov (Victor Kalin), Mikhail Ivankov-Nikolov (Michael Nikolas) and Victor Solovyev. Report from Committee on Judiciary to accompany S. 537. Mar. 2, 1959. 9 p.
- 4681 70. Ben Chassin. Report from Committee on Judiciary to accompany S. 46. Mar. 2, 1959. 6 p.
- 4682 71. Yaeko Inouye. Report from Committee on Judiciary to accompany S. 110. Mar. 2, 1959. 6 p.
- 4683 72. Marle Silk. Report from Committee on Judiciary to accompany S. 191. Mar. 2, 1959. 7 p.
- 4684 73. Sofja Laica. Report from Committee on Judiciary to accompany S. 320. Mar. 2, 1959. 5 p.
- 4685 74. Dr. Stasys Sereika. Report from Committee on Judiciary to accompany S. 322. Mar. 2, 1959. 4 p.
- 4686 75. Clarinda da Veiga. Report from Committee on Judiciary to accompany S. 192. Mar. 2, 1959. 7 p.
- 4687 76. Pauline D. Kimbrough. Report from Committee on Judiciary to accompany S. 667. Mar. 2, 1959. 5 p.
- 4688 84. Donald D. Ellis [trading as Ellis Timber Co.]. Report from Committee on Judiciary to accompany S. 243. Mar. 9, 1959. 5 p.
- 4689 85. Ellen B. Mueller. Report from Committee on Judiciary to accompany S. 328. Mar. 9, 1959. 5 p.
- 4690 86. Erminio Neglia. Report from Committee on Judiciary to accompany S. 330. Mar. 9, 1959. 5 p.
- 4691 87. Jakob Liblang, jr. Report from Committee on Judiciary to accompany S. 331. Mar. 9, 1959. 6 p.
- 4692 88. Martin Albert. Report from Committee on Judiciary to accompany S. 332. Mar. 9, 1959. 5 p.
- 4693 89. Girolamo Naselli. Report from Committee on Judiciary to accompany S. 624. Mar. 9, 1959. 6 p.
- 4694 90. Yasuko Kitano. Report from Committee on Judiciary to accompany S. 633. Mar. 9, 1959. 4 p.
- 4695 91. Konstantinos A. Kostalas. Report from Committee on Judiciary to accompany S. 869. Mar. 9, 1959. 6 p.

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Senate reports on private bills, 86th Congress—Continued

- 4696 92. Penelope Carnavos Kafos. Report from Committee on Judiciary to accompany S. 459. Mar. 9, 1959. 6 p.
- 4697 93. Gorjana Grdjic. Report from Committee on Judiciary to accompany S. 460. Mar. 9, 1959. 6 p.
- 4698 94. Cwy Pinkusiewicz. Report from Committee on Judiciary to accompany S. 327. Mar. 9, 1959. 6 p.
- 4699 95. Klarchen Huebner, and her minor children, Carl Johann and Marie Claire. Report from Committee on Judiciary to accompany S. 425. Mar. 9, 1959. 5 p.

Senate reports on public bills, 86th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 4700 7. Compensation for certain employees of former Senator John D. Hoblitzell, jr. Report from Committee on Rules and Administration to accompany S. Res. 41. Jan. 23, 1959. 1 p.
- 4701 9. Study of administration by Post Office Department of postal service, and desirability of establishing group medical and hospitalization program for Federal employees. Report from Committee on Post Office and Civil Service to accompany S. Res. 8. Jan. 27, 1959. 1 p.
- 4702 15. Joint Committee on Washington Metropolitan Problems. Report from Committee on Rules and Administration to accompany S. Con. Res. 2. Jan. 30, 1959. 3 p.
- 4703 23. Investigations by Committee on Post Office and Civil Service. Report from Committee on Rules and Administration, to accompany S. Res. 8. Jan. 30, 1959. 4 p.
- 4704 38. Meeting problems of metropolitan growth in National Capital region. Final report of Joint Committee on Washington Metropolitan Problems, pursuant to H. Con. Res. 172, 85th Congress; Jan. 31, 1959. 1959. vi+54 p. il. L.C. card 59-60546
- 4705 42. Problems of domestic textile industry. Report of Committee on Interstate and Foreign Commerce made by special subcommittee, pursuant to S. Res. 287, 85th Congress; Feb. 4, 1959. 1959. iii+28 p. L.C. card 59-60423
- 4706 43. Study of National labor relations act and Labor-management relations act. Report from Committee on Rules and Administration to accompany S. Res. 66. [1959.] 3 p.
- 4707 44. Providing additional staff and funds for Committee on Public Works. Report from Committee on Rules and Administration to accompany S. Res. 45. Feb. 4, 1959. 4 p.
- 4708 45. Continuing Special Committee on Senate Memorabilia. Report from Committee on Rules and Administration to accompany S. Res. 72. Feb. 4, 1959. 1 p.
- 4709 46. Investigations by Committee on Interior and Insular Affairs. Report from Committee on Rules and Administration to accompany S. Res. 70. Feb. 4, 1959. 2 p.
- 4710 47. Study of problems of aged. Report from Committee on Rules and Administration to accompany S. Res. 65. Feb. 4, 1959.
- 4711 48. Investigation of textile industry of United States. Report from Committee on Rules and Administration to accompany S. Res. 50. Feb. 4, 1959. 2 p. 4°
- 4712 49. Amendments to Federal airport act. Report together with individual and minority views from Committee on Interstate and Foreign Commerce to accompany S. 1. Feb. 5, 1959. 40 p.
- 4713 50. Amending Federal food, drug, and cosmetic act with respect to listing and certification of Citrus Red no. 2 for coloring mature oranges. Report from the Committee on Labor and Public Welfare, to accompany S. 79. Feb. 6, 1959. 8 p.
- 4714 51. Extending best wishes of Congress to American Dental Association on centennial of its founding. Report from Committee on Labor and Public Welfare to accompany S. Con. Res. 7. Feb. 6, 1959. 2 p.
- 4715 52. Activities of Senate Committee on Government Operations. Report of Committee on Government Operations and its subcommittee on reorganization and international organizations for 85th Congress; Feb. 19, 1959. 1959. iii+92 p. L.C. card 53-60233
- 4716 53. Investigations by Committee on Interstate and Foreign Commerce. Report from Committee on Rules and Administration to accompany S. Res. 27. Feb. 26, 1959. 6 p.
- 4717 54. Study of transportation policies in United States. Report from Committee on Rules and Administration to accompany S. Res. 29. Feb. 26, 1959. 3 p.
- 4718 55. Presenting to Congressional delegation from State of Alaska official flag of United States, bearing 49 stars first flown over west front of U.S. Capitol. Report from Committee on Rules and Administration to accompany S.J. Res. 19. Feb. 26, 1959. 2 p.
- 4719 56. Educational television. Report from Committee on Interstate and Foreign Commerce to accompany S. 12. Feb. 26, 1959. 103 p. L.C. card 59-60580

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

APRIL 1959

- 4720 57. Amending act of June 28, 1958, to provide for National Outdoor Recreation Resources Review Commission. Report from Committee on Interior and Insular Affairs to accompany S. 82. Feb. 26, 1959. 3 p.
- 4721 58. Reappointment of Robert V. Fleming to Board of Regents of Smithsonian Institution. Report from Committee on Rules and Administration to accompany H.J. Res. 198. Mar. 2, 1959. 4 p.
- 4722 77. Activities of subcommittee on antitrust and monopoly, 1958. Report of Committee on Judiciary made by its subcommittee on antitrust and monopoly pursuant to S. Res. 231, as extended, 85th Congress, 2d session; Mar. 5, 1959. 1959. v+21 p.
L.C. card 58-60447
- 4723 78. Immigration and naturalization. Report of Committee on Judiciary made by its subcommittee on immigration and naturalization pursuant to S. Res. 235 as extended, 85th Congress, 2d session; Mar. 5, 1959. 1959. ii+8 p.
L.C. card 59-60584
- 4724 79. Constitutional rights. Report of Committee on Judiciary made by its subcommittee on constitutional rights pursuant to S. Res. 234, as extended, 85th Congress, 2d session; Mar. 5, 1959. 1959. ii+6 p.
L.C. card 59-60588
- 4725 80. Statehood for Hawaii. Report from Committee on Interior and Insular Affairs to accompany S. 50. Mar. 5, 1959. 76 p.
L.C. card 59-60583
- 4726 81. Authorizing free communication services to official participants in 9th plenary assembly of International Radio Consultative Committee. Report from Committee on Interstate and Foreign Commerce to accompany S.J. Res. 47. 4 p.
- 4727 82. NASA supplemental authorization for fiscal year 1959. Report of Committee on Aeronautical and Space Sciences on S. 1096; Mar. 5, 1959. 1959. ii+39 p.
L.C. card 59-60587
- 4728 83. Making Clayton act orders final. Report from Committee on Judiciary to accompany S. 726. Mar. 5, 1959. 11 p.
- 4729 96. Extension of draft and related authorities. Report from Committee on Armed Services to accompany H.R. 2260. Mar. 9, 1959. 17 p.
- 4729A 97. Patents, trademarks, and copyrights. Report of Committee on Judiciary made by its subcommittee on patents, trademarks, and copyrights pursuant to S. Res. 236, 85th Congress, 2d session, as extended; Mar. 9, 1959. 1959. iv+28 p.
L.C. card 58-60638
- 4730 98. 1959 joint economic report. Report of Joint Economic Committee on Jan. 1959 economic report of the President with minority and other views, and Economic outlook for 1959, prepared by committee staff; Mar. 9, 1959. 1959. iii+76 p. il. [Includes list of publications of Joint Economic Committee, Jan. 1947-Feb. 1959.] * Paper, 25c.
L.C. card 48-46370
- 4731 99. Authorizing service by Canadian vessels for certain Alaska ports. Report from Committee on Interstate and Foreign Commerce to accompany S. 175. Mar. 11, 1959. 6 p.
- 4732 100. Final report of Special Committee on Space and Astronautics, pursuant to S. Res. 256 of 85th Congress; Mar. 11, 1959. 1959. iii+76 p. il. 1 pl.
L.C. card 59-60674

Aeronautical and Space Sciences Committee, Senate

NOTE.—The Committee on Aeronautical and Space Sciences was created as a standing committee of the Senate by S. Res. 327, 85th Congress, 2d Session, agreed to July 24, 1958.

- 4733 Missile and space activities, joint hearings. See Armed Services Committee, Senate. Y 4.Ae 8:
- 4734 NASA supplemental authorization for fiscal year 1959, hearings before NASA authorization subcommittee, 86th Congress, 1st session on S. 1096. Feb. 19 and 20, 1959. 1959. iii+180 p. il. † ● Item 1032-A
L.C. card 59-60555 Y 4.Ae 8: N 21

Armed Services Committee, Senate

- 4735 Extension of draft and related authorities, hearings, 86th Congress, 1st session, on H.R. 2260, Mar. 3-5, 1959. 1959. v+270 p. † ● Item 1034
L.C. card 59-60592 Y 4.Ar 5/3: D 78
- 4736 Missile and space activities, joint hearings before preparedness investigating subcommittee and Committee on Aeronautical and Space Sciences 86th Congress, 1st session, Jan. 29 and 30, 1959. 1959. iii+272 p. il. 1 pl. † ● Item 1034
L.C. card 59-60593 Y 4.Ar 5/3: M 69/5

*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 35

GOVERNMENT PUBLICATIONS

Banking and Currency Committee, Senate

- 4737 Area redevelopment act, hearings before subcommittee, 86th Congress, 1st session, on S. 268, S. 722, and S. 1064, Feb. 25-27, 1959. 1959. pt. 1, viii+806 p. il. 2 maps, 9 facsim. 1 tab. † ● Item 1035
L.C. card 59-60598 Y 4.B 22/3: Ar 3/pt.1
- 4738 Review of voluntary agreements program under Defense production act, mercury industry, report dated Feb. 9, 1959, by Attorney General; Feb. 18, 1959. 1959. v+16 p. (Committee print, 86th Congress, 1st session.) †
L.C. card 57-61180 Y 4.B 22/3: M 54/2

Finance Committee, Senate

- 4739 Countervailing duty on wool top from Uruguay, hearing, 86th Congress, 1st session, Feb. 17, 1959. 1959. iii+61 p. † ● Item 1038
L.C. card 59-60505 Y 4.F 49: W 88/3

Foreign Relations Committee, Senate

- 4740 Amend Bretton Woods agreements act, hearings, 86th Congress, 1st session on S. 1094, Mar. 9-17, 1959. 1959. iii+129 p. il. * Paper, 35c.
● Item 1039
L.C. card 59-60622 Y 4.F 76/2: B 75

Government Operations Committee, Senate

- 4741 Statutory authority for medical and other health-related research in United States Government, basis for international cooperation, prepared for Committee on Government Operations, Senate, and its subcommittee on reorganization and international organizations, pursuant to S. Res. 347, 85th Congress and S. Res. 42, 86th Congress; Feb. 25, 1959. 1959. xix+66 p. (Committee print, 86th Congress, 1st session.) * Paper, 25c.
L.C. card 59-60649 Y 4.G 74/6: M 46/2
- 4742 Violation or nonenforcement of Government laws and regulations in labor union field, hearing before permanent subcommittee on investigations, 85th Congress, 1st session, pursuant to Senate resolution 188, 84th Congress, Jan. 18, 1957. 1959. pt. 2, iii+359-393 p. † ● Item 1037
L.C. card 57-61240 Y 4.G 74/6: L 11/pt.2

Improper Activities in Labor or Management Field, Select Committee on, Senate

- 4743 Investigation of improper activities in labor or management field, hearings, 86th Congress, 1st session, pursuant to Senate resolution 44, 86th Congress. ● Item 1009
L.C. card 57-61401 Y 4.Im 7: L 11/pt. (nos.)
- pt. 43. [James R. Hoffa and International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America; Allen M. Dorfman and Paul J. Dorfman.] Jan. 27-Feb. 3, 1959. 1959. vi+15947-16203 p. il.
* Paper, 65c.
- pt. 44. [United Brotherhood of Carpenters and Joiners of America and Charles Johnson, jr., Jan. 30 and Feb. 4, 1959. 1959. iv+16205-346 p. il.
* Paper, 40c.
- pt. 45. [International Brotherhood of Teamsters, Chauffeurs, Warehousemen & Helpers of America, Los Angeles Area], Feb. 5 and 6, 1959. 1959. iv+16347-466 p. il. * Paper, 35c.

Interior and Insular Affairs Committee, Senate

- 4744 Statehood for Hawaii, hearing, before subcommittee on territories and insular affairs, 86th Congress, 1st session on S. 50, Feb. 25, 1959. 1959. v+132 p. † ● Item 1040
L.C. card 59-60591 Y 4.In 8/13: H 31/2/959

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

Interstate and Foreign Commerce Committee, Senate

- 4745 Educational television, hearings, 86th Congress, 1st session, on S. 12, Jan. 27 and 28, 1959. 1959. iv+121 p. † ● Item 1041
L.C. card 59-60506 Y 4.In 8/3: T 237/4/959
- 4746 Problems of domestic textile industry, hearings before subcommittee, 85th Congress, 2d session, on study of textile industry of United States, pursuant to S. Res. 287, Dec. 2, 1958. 1959. pt. 5, iv+1713-2067 p. il. † ● Item 1041
L.C. card 58-61957 Y 4.In 8/3: T 31/2/pt.5

Judiciary Committee, Senate

- 4747 Administered prices, hearings before subcommittee on antitrust and monopoly 86th Congress, 1st session, pursuant to S. Res. 231. 1959. ● Item 1042
pt. 9. Administered price inflation, alternative public policies, Jan. 23-26, 1959. iii+4689-4853 p. il. * Paper, 45c.
L.C. card 57-61810 Y 4.J 89/2: P 93/6/pt.9
- 4748 Communist use and abuse of United States passports, hearing before subcommittee to investigate administration of Internal security act and other internal security laws, 85th Congress, 2d session, Dec. 15, 1958. 1959. pt. 2, iii+31-101+VIII p. il. † ● Item 1042
L.C. card 58-61569 Y 4.J 89/2: C 73/19/pt.2

WASHINGTON METROPOLITAN PROBLEMS JOINT COMMITTEE

- 4749 Nongovernmental organizations and metropolitan affairs, staff study; Feb. 1959. 1959. v+11 p. (Joint committee print, 86th Congress, 1st session.) †
L.C. card 59-60616 Y 4.W 27/2: N 73

COPYRIGHT OFFICE, Library of Congress

- Catalog of copyright entries, 3d series v. 12. LC 3.6/5: v.12/pt. (nos.)
- 4750 pt. 2. Periodicals, no. 1, Jan.-June 1958. [1959.] viii+216 p. 4°
† Paper, \$1.00 ● Item 793
L.C. card 6-35347
- 4751 pt. 5. Music, no. 1; Jan.-June 1958. 1959. vii+1154 p. 4° † Paper, \$3.50. ● Item 795
L.C. card 6-35347
- 4752 pts. 7-11A. Works of art, reproductions of works of art, scientific and technical drawings, photographic works, prints and pictorial illustrations, no. 1; Jan.-June 1958. 1958 [published 1959]. ix+149 p. 4°
† Paper, \$1.00. ● Item 798
L.C. card 6-35347

CUSTOMS BUREAU, Treasury Dept.

- 4753 46th set revised pages to Customs regulations; Nov. 1958. 1958. [18] p. 4° [Monthly pages include amendments made by Treasury decisions 54721-54735. Issued in loose-leaf form.] * Paper, 15c. ● Item 948-A
T 17.9: 954/rev. pages 46
- 4754 48th set, revised pages to Customs regulations; Jan. 1959. 1959. [22] p. 4° [Monthly. Pages include amendments made by Treasury decisions 54754-771. Issued in loose-leaf form.] * Paper, 20c. ● Item 948-A
T 17.9: 954/rev. pages 48

DEFENSE DEPARTMENT

- 4755 Active standardization projects, standards, specifications, studies and handbooks [as of Dec. 31, 1958]. Jan. 1, 1959. cover title, iv+[187] p. 4° (Armed Forces Supply Support Center.) [Quarterly. Supersedes Sept. 30, 1958 issue.] * Paper, \$3.50 a yr., 75c. additional for foreign mailing; single copy, \$1.00.
D 7.12: 959/1

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- Armed Services Medical Procurement Agency: Memorandum report.
[Processed.]
- 4756 57-6. Prevention of deterioration glycerin, USP, 10 lb. FSN 6505-153-8219. Dec. 20, 1956. [1]+5 p. 4° (Development Branch, project 6-59-04-049,063 (6).) * Paper, 50c. (PB 151012). D 1.30: 57-6
- 4757 Armed services procurement regulation (1955 edition revision), no. 44; Feb. 27, 1959. [1959.] [122] p. 4° [Issued in loose-leaf form.] * Paper, 65c. • Item 304 D 1.13/2: 44
- Atlas of tumor pathology. [Published by Armed Forces Institute of Pathology under auspices of subcommittee on oncology of Committee on Pathology of Division of Medical Sciences of National Academy of Sciences, National Research Council.]
- 4758 sec. 12, fascicle 40. Transplantable and transmissible tumors of animals [with list of references]; by Harold L. Stewart [and others]. [Army, AFIP] Washington, D.C., 1959. [1]+378+4 p. ll. 4 pl. 4° [Plates are colored. The last 4 pages are left blank to be used for professional notes and findings. Issued with perforations.] † Paper, \$3.50, American Registry of Pathology, Armed Forces Institute of Pathology, Washington 25, D.C. L.C. card 50-61290 D 1.16: 12/40
- Cataloging handbook H (series). • Item 314-A
- 4759 6-2-34. Federal item identification guides for supply cataloging: pt. 2, Description patterns and reference drawings, FSC group 34, Metalworking machinery, v. 1; Dec. 1958. [1959.] cover title, xxii+[403] p. ([Cataloging Division]; Armed Forces Supply Support Center.) [Issued in loose-leaf form.] * Paper, \$1.75. D 7.6/2: 6-2-34/v.1
- 4760 Court-martial reports, holdings and decisions of Judge Advocates General boards of review and Court of Military Appeals: v. 26, 1958-59. n.p. [1959.] xliii+986 p. † Cloth, \$7.50, Lawyers Cooperative Publishing Co., Rochester, N.Y. L.C. card 52-61311 D 1.29: 26
- 4761 Department of Defense seminars on provisioning technical documentation (Department of Defense instruction 3232.7), Jan. 8-9, 1959, Washington, D.C., Jan. 12-13, 1959, Chicago, Ill., Jan. 15-16, 1959, Los Angeles, Calif. [1959.] viii+194 p. ll. 4° [Sponsored by Office of Maintenance Engineering, Office of Director of Defense Research and Engineering, Washington, D.C.] * Paper, \$1.00. • Item 320 L.C. card 59-60680 D 4.2: D 65
- 4762 Industrial security manual for safeguarding classified information (attachment to DD form 441), revision 3; Oct. 14, 1958. [1959.] iv+[17] p. 4° [Issued in loose-leaf form.] * Paper, 10c. • Item 319 D 3.6: Se 2/957/rev.3
- 4763 Military specifications. D 1.12: 26
- NOTE.—These specifications are now so completely covered by the Military Index, volumes 2, 3, and 4 published by the Army, the Navy, and the Air Force, semi-annually and kept current by monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.
- Complete information on the three indexes of specifications and related publications referred to, will be found in the Appendix to the February 1959 issue of the Monthly Catalog under Entry numbers 2301, 2322, and 2959.
- Military standards. [Issued with perforations.] D 7.10: (nos.)
- 4764 MIL-STD-29. Springs, mechanical drawing requirements for, appendix of references to materials, design formulas, processes and tolerances for mechanical springs (appendix includes no mandatory provisions); Sept. 23, 1958. 1958. xii+108 p. ll. 4° [Issued in loose-leaf form.] †
- 4765 MIL-STD-202A. Test methods for electronic and electrical component parts, change notice 3; Dec. 23, 1958. [1959.] [1]+14 p. ll. 4° †
- 4766 MIL-STD-307A. Jettison (aircraft safe drop) test for use in development of fuzes; Nov. 17, 1958. [1959.] iv+4 p. 4° ([Armed Forces Supply Support Center; FSC 1390.]) [Supersedes MIL-STD-307, Apr. 13, 1953.] †

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4767 MIL-STD-358. Five foot drop test for use in production of fuzes; Nov. 17, 1958. [1959.] cover title, iv+4 p. 4° ([Armed Forces Supply Support Center; FSC 1390.]) ‡
- 4768 MIL-STD-409. Alloy nomenclature and temper designation system for magnesium base alloys, change notice 1; May 15, 1958. [1959.] [3] leaves, 4° * Paper, 5c.
- 4769 MIL-STD-443. Rating conditions for design of refrigeration and air conditioning field equipment; Dec. 15, 1958. 1958 [published 1959.] iv+3 p. 4° [Issued in loose-leaf form.] ‡ (Information incorrect in publication as to sale by Superintendent of Documents.)

Standardization manual M (series). ● Item 314-A D 7.6/3:(nos.)

- 4770 202A. Military manual for specifications; prepared by Standardization Division, Armed Forces Supply Support Center. Revised Jan. 2, 1959. [1959.] xii+35 p. 2 pl. 4° [Supersedes Standardization manual M 202, Feb. 1, 1957. Issued with perforations.] * Paper, 60c.
- 4771 203B. Military manual for standards, standardization studies, and handbooks; prepared by Standardization Division, Armed Forces Supply Support Center. Revised Jan. 2, 1959. [1959.] xii+39 p. 4 pl. 4° ([Army Dept., AR 715-51.]) [Issued with perforations. Supersedes M 203A, Dec. 30, 1957.] * Paper, \$1.00.

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 4772 Administration of Public laws 874 and 815 [81st Congress], 8th annual report of Commissioner of Education, June 30, 1958. [1959.] vi+160 p. il. 4° [Text on p. 2 of cover.] * Paper, \$1.00. ● Item 455
L.C. card E 52-22 FS 5.1/2: 8

Bulletin 1959 (series). ● Item 458

- 4773 7. Status of preparation programs for guidance and student personnel workers; by Paul MacMinn and Roland G. Ross. [1959.] v+49 p. il. ([PS-14-59.]) [Text on p. 2 of cover.] * Paper, 25c.
L.C. card HEW 59-8 FS 5.3: 959/7

Circulars.

FS 5.4:(nos.)

- 4774 558. Local, State, and Federal funds for public school facilities. Feb. 1959. 24 p. 4° (Advance release Ad. F-2; School Finance Section.) [Presents tables selected for advance release from publication to be entitled Financing public school facilities and to be published as Misc. no. 32.] ‡
L.C. card HEW 59-36
- 4775 559. Sources of State and local revenue for education. Feb. 1959. 13 p. 4° (Advance release Ad. F-3; School Finance Section.) [Includes list of Other Office of Education publications on school finance. Tables presented here in preliminary form will be included in subsequent publication to be entitled Public school finance programs of United States, 1957-58.] ‡
L.C. card HEW 59-35

- 4776 Education directory: pt. 3, Higher education, 1958-59, supp. 1; prepared by Theresa Wilkins and Margaret Wrenn. Mar. 1959. [1]+8 p. 4° [Processed.] ‡
L.C. card E 13-213 FS 5.25: 958-59/pt.3/supp.1

Misc. [Miscellany] (series).

FS 5.11:(nos.)

- 4777 3318-1. City supervisors of home economics. [Revised] Dec. 1958. [1959.] 12 p. oblong 8° (Division of Vocational Education, Home Economics Education Branch.) [Processed.] ‡
- 4778 3561. Area vocational education programs under title 8, National defense education act of 1958, suggestions to States in promoting, organizing, operating, and appraising programs [with list of selected references]. Dec. 1958. [1]+12 p. 4° (Division of Vocational Education.) [Processed.] ‡
L.C. card HEW 59-34

- 4779 Questions and answers on national defense student loan program authorized by National defense education act of 1958. [1959.] [1]+5 p. 4° ‡
FS 5.2: D 36/10

- 4780 School facilities services: Selected list of school plant literature, Jan. 1959. [1959.] 5 p. 4° (School Housing Section.) [Processed.] ‡
L.C. card E 56-117 FS 5.10/2: P 69/959

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Selected references. (Division of State and Local School Systems. Instruction, Organization and Services Branch.) [Processed.] †

- 4781 29. About children in grades 4, 5, and 6; [prepared by Gertrude M. Lewis and others]. Feb. 1959. 18 p. 4°
L.C. card E 55-207 FS 5.43: 29

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 4782 Occupations in electronic data-processing systems [with bibliography]; prepared by Occupational Analysis Branch, United States Employment Service. [1959.] vi+44 p. il. (Division of Placement Methods.)
* Paper, 25c. ● Item 755
L.C. card L 59-10 L 7.2: E1 2

ENGINEERS CORPS (Army), Defense Dept.

- 4783 Gila River, Camelsback Reservoir site to Salt River, Ariz., letter from chief of engineers, Army, submitting report on review of reports on Gila River, Camelsback Reservoir site to Salt River, Ariz.; Jan. 17, 1959. 1959. xi+38 p. 1 pl. [Also issued as S. doc. 5, 86th Congress, 1st session.] ‡
● Item 334-A D 103.22: G 37
- Manuals EM (series). ● Item 338-A D 103.6/3: (nos.)
- 4784 35-345-1. Finance and fiscal: Engineer command management system, divisions and districts, Change 17; Dec. 31 [1958]. [1959.] [185] p. 4° [Issued in loose-leaf form.] ‡
- 4785 1110-2-4300. Engineering and design: Instrumentation for measurement of structural behavior of concrete gravity structures [with Selected bibliography]. [1959.] cover title, iv+92 p. il. 4° [Issued with perforations.] * Paper, 75c.
- 4786 1110-345-283. Engineering and design: Drainage and erosion control, drainage and erosion control structures for airfields, Change 2; Feb. 20, 1959. [1959.] [4] p. 4° [Change 2 to Engineering manual for military construction, pt. 13, chap. 3. Includes transmittal sheet. Issued in loose-leaf form.] ‡
- 4787 1110-345-461. Engineering and design: Collective protection against chemical, biological, and radiological warfare agents; Oct. 1 [1958]. [1959.] cover title, ii+42 p. il. 4° [Issued with perforations.]
* Paper, 25c.
L.C. card 59-60688
- 4788 Shem Creek, Charleston Harbor, S.C., letter from chief of engineers, Army, on survey of Shem Creek, Charleston Harbor, S.C.; Dec. 23, 1958. 1959. vii+21 p. map. [Also issued as H. doc. 35, 86th Cong. 1st sess.] ‡ ● Item 334-A D 103.22: Sh 4/2
- 4789 Vinyl-lacquer coating for interior of military steel pipeline tubing; prepared by Sanford J. Holzswieg. May 31, 1957. [1]+vii+35 p. il. 4° (Branch report, project 8-53-03-101, Army Engineer Research and Development Laboratories.) [Processed.] ‡ Paper, \$1.00 (PB 151013).
D 103.2: V 79

FARM CREDIT ADMINISTRATION

Circular.

- 4790 E-46. Federal Farm Mortgage Corporation, its operations and achievements. Jan. 1959. 18 p. il. [Processed.] ‡ FCA 1.4/2: E-46
- 4791 Loans and discounts of farm credit banks and associations, annual report, Dec. 31, 1958. [1959.] [2]+8 p. il. 4° (Accounting and Budget Division.) [Processed.] ‡
L.C. card 44-42767 FCA 1.12/2: 958

FARMER COOPERATIVE SERVICE, Agriculture Dept.

General report.

- 4792 53. Handbook on major regional cooperatives handling farm supplies 1956 and 1957; by J. Warren Mather. Jan. 1959. cover title, [2]+58 p. il. 4° ‡
● Item 65-A A 89.11: 53

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

FEDERAL AVIATION AGENCY

NOTE.—The Federal Aviation Agency was established by the Federal aviation act of 1958 (Public law 726, 85th Congress, 2d session, approved Aug. 23, 1958).

- 4793 Aircraft specifications. [1958.] [1004] p. il. 4° (Civil Aeronautics Administration.) [Reprint of all Aircraft specifications issued through Oct. 31, 1958. Includes Alphabetical index of aircraft specifications, and Aircraft listing. Issued in loose-leaf form.] * Paper, \$7.00 (including monthly supplements), \$2.25 additional for foreign mailing. ● Item 431-C-2
L.C. card 59-60690 C 31.120/2: 958
- 4794 Civil aeronautics manuals: v. 2, supp. 25, Revisions to CAM 3 [Airplane airworthiness, normal, utility, and acrobatic categories], Oct. 1956, CAM 4b [Airplane airworthiness, transport categories], Jan. 1958, and CAM 6 [Rotorcraft airworthiness, normal category], Nov. 1956; Jan. 15, 1959. [1959.] [43] p. il. 4° [Issued in loose-leaf form.] * Paper, \$4.00 (including basic manual and supplementary service); \$1.00 additional for foreign mailing. ● Item 170 C 31.107/2: 2/supp.25
- 4795 — v. 2, supp. 26, Revision to civil aeronautics manual 6 [Rotorcraft airworthiness, normal category], Nov. 1956; Feb. 15, 1959. [1959.] [7] p. 4° [Issued in loose-leaf form.] * Paper, \$4.00 (including basic manual and supplementary service); \$1.00 additional for foreign mailing. ● Item 170 C 31.107/2: 2/supp.26
- 4796 — v. 5, supp. 8, Revisions to Manual 21 [Airline transport pilot rating], Oct. 15, 1956; Feb. 20, 1959. [1959.] vi+2 p. 4° [Issued in loose-leaf form.] * Paper, \$3.00 (including basic manual and supplementary service); 75c. additional for foreign mailing. ● Item 170 C 31.107/2: 5/supp.8
- Civil air regulations. [Issued with perforations.]
- 4797 47. Air taxi certification and operation rules and rules governing other small aircraft commercial operations, effective July 1, 1959. [1959.] 5 p. 4° (Civil Aeronautics Board.) * Paper, 5c. C 31.209: 47
- Civil air regulations amendment. [Processed.] †
- 4798 41-22. Certification and operation rules for scheduled air carrier operations outside continental limits of United States; Scheduled United States-Alaska and intra-Alaska operations, effective Jan. 3, 1959; adopted Jan. 2, 1959. [1959.] 1 p. 4° C 31.209: 41/5/amdt.22
- 4799 Engine & propeller specifications. [1958.] [492] p. 4° (Civil Aeronautics Administration.) [Reprint of all Engine & propeller specifications issued through Oct. 31, 1958. Includes Alphabetical indexes of aircraft engine and propeller specifications, Aircraft engine listing, and Propeller listing. Issued in loose-leaf form.] * Paper, \$3.00 (including monthly supplements), \$1.00 additional for foreign mailing. ● Item 431-C-2
L.C. card 59-60512 C 31.120/3: 958
- 4800 Flight information manual v. 12; Nov. 1958. [1959.] 136 p. il. 4° (Civil Aeronautics Administration, General Services Office.) [Supersedes Aug. 15, 1957, Flight information manual.] * Paper, 60c. ● Item 167 C 31.128: 12
- General maintenance alert bulletin. [Issued with perforations.]
- NOTE.—These bulletins are available from the Superintendent of Documents as part of the subscription to General maintenance inspection aids summary, \$1.50 a yr., 50c. additional for foreign mailing.
- 4801 59-1. Airworthiness of altimeters. [1959.] 2 p. 4° ● Item 431-C-6
FAA 1.31/2: 59-1
- Technical development reports. [Processed.] C 31.119: (nos.)
- 4802 71. Impact tests of full-tempered glass windshield panels; by Pell Kangas. Oct. 1958. [4]+6 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 50c. (PB 151347).

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Technical development reports—Continued

- 4803 274. Standardization of VOR receiver-recorder system response; by Henry C. Hurley, Thomas S. Wonnell, John A. Beck. 1958. [4]+19 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 75c. (PB 151346).
- 4804 276. Tests of threshold lighting patterns; by H. J. Cory Pearson. Nov. 1958. [4]+5 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 50c. (PB 151326).
- 4805 288. Evaluation of Dumont SRD-1 bright radar display and initial study of other display techniques; by William E. Miller, Marvin H. Yost, David S. Crippen. Oct. 1958. [4]+19 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) * Paper, 75c. (PB 151289).
- 4806 307. Evaluation of closed-circuit standard television of ARTC sector coordination; by Russell M. Andrew, Thomas S. Wonnell, Fred S. McKnight. Oct. 1958. [4]+8 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 50c. (PB 151288).
- 4807 352. Preliminary report on simulation of proposed ATC procedures for civil jet aircraft; by Paul T. Astholz and Tiley K. Vickers. Dec. 1958. [4]+25 p. il. 4° (Civil Aeronautics Administration, Technical Development and Evaluation Center, Indianapolis, Ind.) Φ Paper, 75c. (PB 151426).
- 4808 355. Preliminary tests of a precision VHF omnirange [omnirange]; by Sterling R. Anderson [and others]. Aug. 1958. [4]+17 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 50c. (PB 151317).
- 4809 357. Study of ignition hazards and fire-resistance of Boeing 707 powerplant; by Allen V. Young. Aug. 1958. [4]+21 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 50c. (PB 151328).
- 4810 365. Fire-extinguishing studies of Northrop F-89 powerplant; by Allen V. Young. Oct. 1958. [4]+23 p. il. 4° (Civil Aeronautics Administration, Technical Development Center, Indianapolis, Ind.) Φ Paper, 75c. (PB 151357).

FEDERAL DEPOSIT INSURANCE CORPORATION

- 4811 25th anniversary, report to insured banks, Dec. 31, 1958. n.p. [1959.] cover title, [24] p. il. 4° †
L.C. card 36-26878 Y 3.F 31/8: 17/958-2
- 4812 Operating banking offices insured by Federal Deposit Insurance Corporation, as of Jan. 1, 1959. [1959.] iii+420 p. [Changes in list of operating bank offices insured by Federal Deposit Insurance Corporation during month of Jan. 1959. 11 leaves, 4° processed was also issued.] †
L.C. card 49-46567 Y 3.F 31/8: 18/959

FEDERAL HOME LOAN BANK BOARD

- 4813 Federal Home Loan Bank System, number of all member savings and loan association offices by location of facility, Dec. 31, 1957; [prepared by Operating Analysis Division]. Jan. 1959. 2 p. narrow f° [Processed.] †
FHL 1.2: Sa 9/957
- 4814 Investments of individuals in savings accounts, U.S. savings bonds and life insurance reserves, 1958. [Feb. 1959.] 4+[1] p. 4° (Operating Analysis Division.) [Processed.] †
FHL 1.13: 958-3

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 4815 List of dealers and individuals subject to provisions of sec. 201.8(b) and 201.8(d) of title 1 regulations. Revised Dec. 31, 1958. 1958 [published 1959]. [2]+132 p. 4° [Issued with perforations.] † ● Item 589
HH 2.2: D 34/958
- 4816 Mortgagees' handbook [sec. 203 guide for FHA approved mortgages, revised pages, Feb. 1, 1959]. [1959.] [22] p. [Issued in loose-leaf form. Includes Transmittal memorandum 1.] † ● Item 594
L.C. card 46-27584 HH 2.6: M 84/3/958/memo.1

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

FEDERAL MARITIME BOARD, Commerce Dept.

Federal Maritime Board, Maritime Administration SP (series). [Processed.] †
C 39.109/2: (nos.)

- 4817 59-4. From sails to atomic power, address to be given at 40th annual meeting of Mississippi Valley Association on Feb. 2, 1959, by E. Kemper Sullivan, deputy nuclear projects officer, in St. Louis, Mo. [1959.] 7 p. 4°
- 4818 59-5. Address by Clarence G. Morse, chairman, Federal Maritime Board, and Maritime Administrator, Department of Commerce, before luncheon meeting of National Defense Transportation Association and Propeller Club, Port of New Orleans, La., Feb. 12, 1959. Feb. 12, 1959. 7 p. 4°

FEDERAL POWER COMMISSION

F.P.C. S (series).

- 4819 135. Hydroelectric plant construction cost and annual production expenses, 1st annual supplement, 1957. [1959.] [2]+xvii+79 p. il. 4° * Paper, 50c.
● Item 440
L.C. card 58-61266
FP 1.21: 135

FEDERAL REGISTER DIVISION, General Services Administration

Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1957 pocket supplements for use during 1958 and any completely revised volumes issued in 1958 on a subscription basis at \$66.50 a year, \$15.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 4820 Code of Federal regulations, 1958 added pocket part, titles 40-42 [Prisons, Public contracts, Public health]. [1959.] vi+37 p. * Paper, 35c. [Contains regulations issued during 1958 and effective as to facts arising on and after Jan. 1, 1959. To be used in conjunction with Cumulative supplements as of Jan. 1, 1958.] * Paper, 35c. ● Item 572
L.C. card 49-46198
GS 4.108: 40-42/supp.958
- 4821 Cumulative pocket supplement to Code of Federal regulations: title 8, Aliens and nationality, as of Jan. 1, 1959. [1959.] xv+50 p. * Paper, 35c. ● Item 572
L.C. card 49-46198
GS 4.108: 8/supp.958
- 4822 — title 38, Pensions, bonuses, and veterans' relief, as of Jan. 1, 1959. [1959.] xv+139 p. [Title 38, revised 1956 supplemented with this cumulative pocket supplement brings this title up to date as of Jan. 1, 1959.] * Paper, 55c. ● Item 572
L.C. card 49-46198
GS 4.108: 38/supp.958
- 4823 Cumulative pocket supplement to Code of Federal regulations, title 46, Shipping, pt. 150 to end, as of Jan. 1, 1959. [1959.] xv+104 p. [Title 46, pt. 150 to end, revised as of Jan. 1, 1958, supplemented with this cumulative pocket supplement, brings these parts up to date as of Jan. 1, 1959.] * Paper, 50c. ● Item 572
L.C. card 49-46198
GS 4.108: 46/pt.150-end/supp.958

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 4824 Bank debits to demand deposit accounts except interbank and government accounts, 1958, summary figures, by districts, by months, individual centers by months. Mar. 5, 1959. [16] p. oblong 8° (Division of Bank Operations.) [Processed.] †
FR 1.17/2: 958
- 4825 Money and credit in 1958. n.p. [1959.] p. 103-109, il. 4° [Reprinted from Federal reserve bulletin, Feb. 1959.] † FR 1.3/a: M 746/9/958

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 4826 Output measures in economic analysis; by Clayton Gehman. [1959.] [3]+14 p. il. 4° [Processed. Summarized for presentation at meeting on What has happened to manufacturing since 1947, American Statistical Association, Dec. 27, 1958.] † FR 1.2: Ec 7
- 4827 Quality of decision making, address by C. Canby Balderston, vice chairman, Board of Governors of Federal Reserve System, at management program, Junior Chamber of Commerce, San Francisco, Calif., Feb. 26, 1959. [1959.] [1]+10 leaves, 4° [Processed.] † FR 1.23: B 19/3

FEDERAL SUPPLY SERVICE, General Services Administration

- 4828 Federal specifications. GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed. Complete information on the Index of Federal specifications will be found in the Appendix to the February 1959 issue of the Monthly Catalog under Entry number 2598.

Federal supply schedule FSC group. † [Processed.] GS 2.7/4: (nos.)

- 4829 56. Construction and building materials, pt. 1 (formerly class 59), FSC class 5610, Mineral construction materials, bulk, FSC class 5620, Building glass, tile, brick and block, FSC class 5640, Wallboard, building paper and thermal insulation materials, FSC class 5650, Roofing and siding materials, GSA region 3, District of Columbia, Maryland, Virginia, and West Virginia, Feb. 15-Aug. 14, 1959; prepared by GSA region 3. [1959.] 32 p. 4° (Control no. 115; Code 78-3.) [Also includes certain items in FSC class 5350, Abrasive materials, FSC class 5440, Scaffolding equipment, FSC class 8030, Preservative and sealing compounds, FSC class 8040, Adhesives.]
- 4830 67. Photographic equipment, pt. 2 (formerly classes 18 and 51, pt. 2, and class 53, pt. 3), FSC class 6750, photographic sensitized and chemical supplies, Feb. 1, 1959-Jan. 31, 1960; prepared by National Buying Division. [1959.] 70 p. 4° (Control no. 19; Code 35-N.) [Also includes certain items in FSC class 6525, Radiographic film (X-ray) medical and dental, Feb. 1-Oct. 31, 1959.]
- 4831 68. Chemicals and chemical products pt. 1, sec. B (formerly class 51, pt. 1, sec. B), FSC class 6810, Chemicals, FSC class 6820, Dyes, Jan. 1-Dec. 31, 1959; prepared by National Buying Division. [1959.] 28 p. 4° (Control no. 42, Code 60-N.) [Processed. Also includes certain items in FSC class 6505, Drugs, biologicals and official reagents.]
- 4832 71. Furniture, pt. 5 (formerly class 26, pt. 5), FSC class 7110, Office furniture, Jan. 1-Dec. 31, 1959; prepared by National Buying Division. [1959.] 27 p. 4° (Control no. 28, Code 43-N.) [Also includes certain items in FSC class 5340, Miscellaneous hardware, FSC class 7105, Household furniture, FSC class 7520, Office devices and accessories.]
- 4833 71. Furniture, pt. 5, supp. 4 (formerly class 26, pt. 5), FSC class 7110, Classroom furniture, Jan. 15-Dec. 31, 1959; prepared by National Buying Division. [1959.] 4 p. 4° (Control no. 28, Code 43-N.)
- 4834 71. Furniture, pt. 7 (formerly class 26, pt. 7) FSC class 7104, Household furniture (metal, indoor-outdoor use tubular steel, simulated rattan, and wrought iron type) Jan. 30-Dec. 14, 1959; [prepared by National Buying Division]. [1959.] 52 p. il. 4° (Control no. 30, Code 100-N.) [Processed.]
- 4835 78. Recreational and athletic equipment (formerly class 37), FSC class 7810, Athletic and sporting equipment, FSC class 7820, Games and toys, Mar. 1-Aug. 31, 1959; prepared by National Buying Division. [1959.] 28 p. il. 4° (Control no. 38, Code 53-N.) [Also includes certain items in FSC class 4320, Hand pumps.]
- 4836 81. Containers, packaging, and packing supplies (formerly class 39), FSC class 8115, Boxes, cartons, and crates, FSC class 8135, Packaging and packing bulk materials, GSA region 3, District of Columbia, Maryland, Virginia, and West Virginia, Apr. 1-Sept. 30, 1959; [prepared by GSA, region 3]. [1959.] 6 p. 4° (Control no. 96, Code 56-3.) [Processed. Also includes certain items in FSC class 5510, Lumber and related basic wood materials.]
- 4837 84. Clothing and individual equipment (footwear), pt. 2 (formerly classes 37 and 72), FSC class 8430, Footwear, men's, FSC class 8435, Footwear, women's, FSC class 8450, Children's and infants' apparel and accessories, Mar. 1, 1959-Feb. 29, 1960; prepared by National Buying Division. [1959.] 15 p. 4° (Control 39, code 54-N.)
- 4838 87. Agricultural supplies, pt. 1 (formerly class 67, pt. 1), FSC class 8710, Forage and feed, GSA region 3, District of Columbia, Maryland, Virginia, and West Virginia, Apr. 1-June 30, 1959; prepared by GSA region 3. [1959.] 8 p. 4° (Control no. 116, Code 82-3.)

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4839 87. Agricultural supplies, pt. 2 (formerly class 67, pt. 2), FSC class 8730, Seed, GSA region 3, District of Columbia, Maryland, Virginia, and West Virginia, Mar. 15-Sept. 14, 1959; [prepared by GSA region 3]. [1959.] 9 p. 4° (Control no. 118, Code 83-3.) [Processed.]
- 4840 87. Agricultural supplies, pt. 3 (formerly class 70), FSA class 8720, Fertilizers, Jan. 1-Dec. 31, 1959; prepared by National Buying Division. [1959.] 15 p. 4° (Control no. 58; Code 85-N.) [Processed.] Also includes certain items in FSC class 5610, Mineral construction materials, bulk, FSC class 6810, Chemicals, synthetic, FSC class 6840, Herbicides (weed killer), FSC class 9620, Minerals, natural and synthetic.
- 4841 89. Subsistence, pt. 3, FSC class 8960, Ice (formerly class 56, pt. 3), GSA region 3, Washington, D.C., Prince Georges and Montgomery Counties, Md., City of Alexandria, and Arlington County, Va. Apr. 1, 1959-Mar. 31, 1960; prepared by GSA Region 3. [1959.] 3 p. 4° (Control no. 114, Code 73-3.) [Processed.]
- 4842 91. Fuels, lubricants, oils, and waxes, pt. 2 (formerly class 7), GSA class 9130, Gasoline, GSA Region 3, District of Columbia, Maryland, Virginia, and West Virginia, Mar. 1-Aug. 31, 1959; prepared by GSA region 3. [1959.] 9 p. 4° (Control no. 66, Code 15-3.)
- 4843 Procurement handbook. [1959.] cover title, vii+271 p. il. 4° * Paper, \$1.50. • Item 564-A
L.C. card 59-60609

GS 2.6/3: P 94

FEDERAL TRADE COMMISSION

- 4844 Annual report of Federal Trade Commission, fiscal year 1958. [1959.] vii+136 p. il. [Also issued as H. doc. 7, 86th Congress, 1st sess.] * Paper, 40c. • Item 533
L.C. card 15-26727

FT 1.1: 958

FISH AND WILDLIFE SERVICE, Interior Dept.

- 4845 Bird notes for educational use. [1959.] [4] p. il. (Bureau of Sport Fisheries and Wildlife.) [Processed.] † I 49.2: B 53
- C.F.S. (series). [Processed.] † I 49.8/2: (nos.)
- 4846 1984. Fisheries of United States and Alaska, 1957, annual summary. [1959.] 12 p. 4° (Bureau of Commercial Fisheries.)
- 4847 1998. Georgia landings, 1958, annual summary. [1959.] [1]+2 p. il. 4° (Bureau of Commercial Fisheries.)
- Commercial fisheries review, separate. [Processed.] † I 49.10/a: (nos.)
- 4848 528. Economic analysis of freezing fish at sea; by Sumner M. Rosen. [1958.] 14 p. il. 4° [From v. 20, no. 11, Nov. 1958.]
- 4849 531. Certification and after-use measurement of manila otter-trawl cod ends [with bibliography]; by Ernest J. Medico. [1959.] 8 p. il. 4° [From v. 20, no. 12, Dec. 1958.]
- 4850 532. Bottom trawling explorations off southeastern Alaska, 1956-57 [with list of literature cited]; by Melvin R. Greenwood. Dec. 1958. [1]+10-21 p. il. 4 tab. 4°
- 4851 534. Survey of American and Japanese albacore tuna fisheries in Pacific through examination of catch statistics [with list of literature cited]; by Tamio Otsu. [1959.] 12 p. il. 4° [From v. 21, no. 1, Jan. 1959.]
- 4852 535. European Common Market and United States fishing industry; by Thomas G. Lopp. [1959.] p. 13-20, il. 4° [From v. 21, no. 1, Jan. 1959.]
- 4853 536. Research in Service laboratories: Technical note 49, Measurement of rancidity in fishery products by 2-thiobarbituric acid method [with list of literature cited]; by Boyd A. Ryan and M. E. Stansby. [1959.] p. 21-23, il. 4° [From v. 21, no. 1, Jan. 1959.]
- 4854 537. Divers study behavior of starfish and industry control methods. [1959.] p. 39-41, il. 4° [From v. 21, no. 1, Jan. 1959.]

Fishery bulletin. • Item 611

- 4855 145. Morphology of white shrimp, *Penaeus setiferus* (Linnaeus 1758), [with list of literature cited and bibliography]; by Joseph H. Young. 1959. iv+168 p. il. 4° [From v. 59.] * Paper, \$1.00.
L.C. card 59-60272

I 49.27: 145

Fishery leaflets. [Processed.] †

I 49.28: (nos.)

- 4856 9. Available leaflets on fisheries, 1958; compiled by Carl T. Sakata. Revised Nov. 1958. [1959.] 16 p. 4°
- 4857 336mm. Commercial fisheries outlook, market, supplies, demand, prices, Jan.-Mar. 1959 [with bibliography]. [Jan. 1959.] cover title, [1]+45 p. il. 4° [Prepared in Bureau of Commercial Fisheries.]

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 45

GOVERNMENT PUBLICATIONS

Fishery leaflets—Continued

- 4858 477. Fisheries loans for vessels, gear, and research, policies, applications, repayments. [Dec. 1958.] [4]+7 p. il. narrow 12° (Bureau of Commercial Fisheries, Office of Loans and Grants.)
- 4859 478a. Canned fish, consumer purchases, Dec. 1958; prepared in Bureau of Commercial Fisheries, Branch of Market Development. [1959.] v+27 p. il. 4°
- Special scientific report: Fisheries. [Processed.] ‡ I 49.15/2: (nos.)
- 4860 252. Oceanographic observations in central north Pacific, Sept. 1954–Aug. 1955 [with list of literature cited]; by James W. McGary and Edward D. Stroup. Washington, Jan. 1958. [6]+250 p. il. 4°
- 4861 260. Nutritive value of pollock fish scales as determined by rat feeding tests [with list of literature cited]; by Donald G. Snyder and Hugo W. Nilson. [1959.] [4]+12 p. il. 4°
L.C. card 59-60216
- 4862 261. Plastic standpipe for sampling streambed environment of salmon spawn [with list of literature cited]; by Harold A. Gangmark and Richard G. Bakkala. Washington, D.C., Nov. 1958. [5]+20 p. il. 4°
L.C. card 59-60426
- 4863 262. Corrosion resistance of fish tagging pins [with list of literature cited]; by Albert C. Jensen. Washington, D.C., Dec. 1958. [5]+6 p. 1 pl. 4°
L.C. card 59-60033
- 4864 271. Laboratory for fish behavior studies [with list of literature cited]; by H. William Newman. Washington, D.C., Jan. 1959. [5]+8 p. il. 4°
L.C. card 59-60441
- 4865 281. Water-soluble vitamin requirements of silver salmon [with list of literature cited]; by John A. Coates and John E. Halver. Washington, D.C., Nov. 1958. [4]+9 p. il. 4°
L.C. card 59-60279

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

- 4866 Notices of judgment under Federal food, drug, and cosmetic act: Cosmetics, 206-208. Feb. 1959. p. 137-139 † ● Item 477
L.C. card Agr 40-149 FS 13.113: 206-208
- [Service and regulatory announcements: Food, drug, and cosmetic (series).]
- 4867 2, pt. 17. [Bakery products, definitions and standards under Federal food, drug and cosmetic act] insert 1, Addition of wheat gluten to list of optional ingredients. [1959.] 1 p. [Reprinted from Federal register, Feb. 4, 1959.] † FS 13.115: 2/pt.17/insert 1

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

- [Foreign Agricultural Service, Miscellaneous] FAS-M (series). [Processed.] † A 67.26: (nos.)
- 4868 48. Outlook for wheat and flour imports in tropical Africa [with list of literature citations]; by Bruce F. Johnston. Feb. 1959. iv+34 p. il. 4°
L.C. card Agr 59-108
- 4869 49. Problem of agricultural surpluses and deficits in Near East. Mar. 1959. [2]+8 p. 4° (Africa and Middle East Analysis Branch.) [Processed.]
L.C. card 59-60692

FOREIGN CLAIMS SETTLEMENT COMMISSION

- 4870 9th semiannual report to Congress for period ending Dec. 31, 1958. [1959.] v+14 p. † ● Item 1063-C
L.C. card 58-62456 Y 3.F 76/3: 1/958-2

FOREIGN COMMERCE BUREAU, Commerce Dept.

- 4871 Swift changes in Indian market call for action by U.S. business; [by] George T. Beck. [1959.] [2] p. 4° [Processed. Reprint from Foreign commerce weekly, Jan. 26, 1959.] † C 42.8/a: In 22
- World trade information service; pt. 1, Economic reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$3.75 additional for foreign mailing; single copy each 10c. (1-3 yr. subs.) ● Item 231-B C 42.13/1: (nos.)
- 4872 59-4. Basic data on economy of Sudan [with bibliography; prepared by Marta Bent]. [Jan. 1959.] 12 p. il. 4° * Paper, 10c.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 4873 59-6. Industrial encouragement law of Nicaragua; [prepared in American Republics Division]. [Jan. 1959.] 5 p. 4° * Paper, 10c.
- 4874 59-7. Basic data on economy of Berlin [with bibliography; prepared by Alfred M. Groner]. [Feb. 1959.] 8 p. 11. 4° [Supersedes corresponding section of Basic data on economy of Fed. Rep. of Germany and Western Berlin, pt. 1, no. 56-32, Apr. 1956.] * Paper, 10c.
- 4875 59-8. Foreign investment law and regulations of Chile; [prepared in American Republics Division, Office of Economic Affairs]. [Feb. 1959.] 7 p. 4° [Supersedes pt. 1, no. 55-93, Sept. 1955.] * Paper, 10c.
- 4876 59-9. Residence and business rights of aliens in Fed. Rep. of Germany and West Berlin; [prepared in European Division, Office of Economic Affairs]. [Feb. 1959.] 3 p. 4° [Supersedes pt. 1, no. 55-2, Jan. 1955.] * Paper, 10c.
- 4877 59-10. Establishing business in United Kingdom [with bibliography; prepared by British Commonwealth Division Office of Economic Affairs]. [Feb. 1959.] 9 p. 4° [Supersedes pt. 1, no. 56-63, July 1956.] * Paper, 10c.

World trade information service; pt. 2, Operations reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$5.00 additional for foreign mailing; single copy each 10c. ● Item 231-B C 42.13/2:(nos.)

- 4878 59-4. Licensing and exchange controls, Greece; [prepared by John Enepekides and N. Savvas]. [Jan. 1959.] 9 p. 4° [Supersedes pt. 2, no. 57-126, Dec. 1957.] * Paper, 10c.
- 4879 59-8. Licensing and exchange controls, Netherlands; [prepared in European Division, Office of Economic Affairs]. [Jan. 1959.] 5 p. 4° * Paper, 10c.
- 4880 59-9. Preparing shipments to United Kingdom, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared by Deane M. Black]. [Jan. 1959.] 8 p. 4° [Supersedes pt. 2, no. 55-53, Apr. 1955.] * Paper, 10c.
- 4881 59-10. Import tariff system of Mexico; [prepared in American Republics Division, Office of Economic Affairs]. [Feb. 1959.] 2 p. 4° [Supersedes pt. 2, no. 57-42, Apr. 1957.] * Paper, 10c.
- 4882 59-11. Licensing and exchange controls, Austria; [prepared by Karl H. Koranyi]. [Feb. 1959.] 8 p. 4° [Supersedes pt. 2, no. 57-53, May 1957.] * Paper, 10c.
- 4883 59-12. Licensing and exchange controls, Taiwan (Formosa); [prepared by John T. Gilbert]. [Feb. 1959.] 4 p. 4° [Supersedes pt. 2, no. 56-10.] * Paper, 10c.
- 4884 59-13. Import tariff system of Ceylon; [prepared by Far Eastern Division, Office of Economic Affairs]. [Feb. 1959.] 2 p. 4° [Supersedes pt. 2, no. 55-22, Feb. 1955.] * Paper, 10c.
- 4885 59-14. Marking and labeling requirements of Norway; [prepared by European Division, Office of Economic Affairs]. [Feb. 1959.] 3 p. 4° * Paper, 10c.
- 4886 59-15. Preparing shipments to Burma, documents needed, labeling and marking, entry and warehousing; customs procedures; [prepared by Robison H. Barber]. [Feb. 1959.] 6 p. 4° [Supersedes pt. 2, no. 56-38, Apr. 1956.] * Paper, 10c.
- 4887 59-16. Living conditions in Austria; [prepared by Paul A. Norloff]. [Feb. 1959.] 6 p. 4° [Supersedes Living costs and conditions in Austria, pt. 2, no. 57-24, Feb. 1957.] * Paper, 10c.
- 4888 59-17. Living conditions in Israel; [prepared by Woodrow Gainous]. [Feb. 1959.] 6 p. 4° * Paper, 10c.
- 4889 59-18. Import tariff systems of Austria; [prepared in European Division, Office of Economic Affairs]. [Feb. 1959.] 2 p. 4° [Supersedes pt. 2, no. 56-3, Jan. 1956.] * Paper, 10c.
- 4890 59-19. Licensing and exchange controls, Federation of Malaya; [prepared by Paul A. Mayer]. [Feb. 1959.] 4 p. 4° * Paper, 10c.
- 4891 59-20. Import tariff system of Costa Rica; [prepared in American Republics Division, Office of Economic Affairs]. [Feb. 1959.] 2 p. 4° [Supersedes pt. 2, no. 55-75, May 1955.] * Paper, 10c.

World trade information service: pt. 3, Statistical reports. [Issued irregularly.] * Paper, \$6.00 a yr., \$2.50 additional for foreign mailing; single copy each 20c. (1-3 yr. sub.). ● Item 231-B C 42.13/3:(nos.)

- 4892 59-4. Total export and import trade of United States, Jan.-Oct. 1958 (and November exports); [prepared in International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1959.] 12 p. 11. 4° * Paper, 20c.
- 4893 59-5. World trade review as of Jan. 1959; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1959.] 11 p. 11. 4° * Paper, 20c.
- 4894 59-6. Foreign trade of Federation of Rhodesia and Nyasaland, 1956-57; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Feb. 1959.] 4 p. 4° * Paper, 20c.
- 4895 59-8. Trade of United States with Western Europe, 1957, and comparisons with 1955-56; [prepared in International Economic Analysis Division, Office of Economic Affairs]. [Feb. 1959.] 52 p. 11. 4° * Paper, 20c.

*For Sale by Superintendent of Documents

⊕For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

FOREST SERVICE, Agriculture Dept.

- 4896 Forest insect conditions in Pacific Northwest during 1957; by J. M. White-
side. Nov. 1958. [4]+49 p. il. 2 maps, 4° (Pacific Northwest Forest
and Range Experiment Station.) [Processed. Other illustrations on
p. 1 and 2 of cover.] † (Limited distribution).
L.C. card 57-61820 A 13.66/2: In 7/4/957

Forest pest leaflets. ● Item 82-A A 13.52: (nos.)

- 4897 31. Hemlock sawfly [with list of references]; by George L. Downing. Feb. 1959.
4 p. il. * Paper, 5c.
L.C. card Agr 59-98
- 4898 32. Nursery diseases of southern pines; by A. A. Foster. Mar. 1959. 6+[1]
p. il. * Paper, 5c.
- 4899 33. Canker-rots in southern hardwoods [with list of references]; by E. Richard
Toole. Feb. 1959. 4 p. il. * Paper, 5c.
L.C. card Agr 59-97
- 4900 34. Neodiprion taedae linearis, pest of loblolly and shortleaf pines; by J. F. Coyne.
Feb. 1959. 4 p. il. * Paper, 5c.
L.C. card Agr 59-102

- 4901 Forest Products Laboratory, Madison 5, Wis., list of publications, July 1-
Dec. 31, 1958. [1959.] 14 p. [Processed.] † A 13.27/8: 958/2

Forest Products Laboratory: [Reports]. [Processed.] †
A 13.27/14: (nos.)

- 4902 68. Factors that influence decay of untreated wood in service and compara-
tive decay resistance of different species. Revised Oct. 1958. [1958.]
cover title, 6 p. 4°
- 4903 1866. Apparatus for measuring internal friction and fatigue strength of core
materials used in sandwich construction; [by William L. James and
Charles B. Norrie]. Oct. 1958. cover title, 22+[20] p. il. 4° [This
report is one of series issued in cooperation with ANC-23 Panel on
Composite Construction for Flight Vehicles of Departments of Air
Force, Navy, and Commerce.]
- 4904 1823-C. Supplement to Fatigue tests of glass-fabric-base laminates subjected to
axial loading, effect of notches; [by Kenneth E. Kimball]. Oct. 1958.
cover title, 10+[4] p. il. 4° [This report is one of series issued in
cooperation with ANC-17 Panel on Plastics for Flight Vehicles of De-
partments of Air Force, Navy, and Commerce.]
- 4905 2039. Effect of long-term loading on glass-reinforced plastic laminates [with
list of literature cited; by K. H. Boller]. Revised Sept. 1958. [1958.]
cover title, 16+[58] p. il. 4°
- 4906 2121. Sandwich panels for building construction [with list of literature cited;
by Lyman W. Wood]. Oct. 1958. cover title, 34+[22] p. il. 4°
- 4907 2125. Hardboard from red alder and from mixture of slow-growth southern
oaks [with list of literature cited; by Sidney L. Schwartz]. Sept.
1958. cover title, 8+[12] p. il. 4°
- 4908 2129. Nailed and lock-corner wood boxes; [by Division of Packaging Research].
Dec. 1958. cover title, 11+30+[20] p. il. 4°
- 4909 2131. Water-vapor permeability of matched barrier materials as yielded by 2
methods; [by L. V. Teesdale]. Sept. 1958. cover title, 4+[4] p. il. 4°
- 4910 2133. Method of calculating internal stresses in drying wood; [by R. L. Youngs
and C. B. Norris]. Oct. 1958. cover title, 18+[6] p. il. 4°
- 4911 2135. Some properties of California white oak and Oregon white oak; [by Ben-
son H. Paul, Alfred W. Dohr, and John T. Drow]. Oct. 1958. cover
title, 8+[6] p. il. 4°

- 4912 Forest Service films available on loan for educational purposes to schools,
civic groups, churches, television, 1959. [Mar. 1959.] [2]+22 p. il.
(0-7.) * Paper, 10c. ● Item 83-A
L.C. card Agr 52-366 A 13.55: 959

Pacific Northwest Forest and Range Experiment Station: Silvical series.
[Processed.] † (Limited distribution). A 13.66/11: (nos.)

- 4913 10. Silvical characteristics of Oregon white oak [with list of literature cited]; by
Roy R. Silen. Dec. 1958. cover title, 13 p. il. 4° [Text on p. 2 of cover.]
- 4914 11. Silvical characteristics of mountain hemlock [with list of literature cited];
by Walter G. Dahms. Dec. 1958. cover title, 8 p. il. 4° [Text on p. 2
of cover.]
- 4915 12. Silvical characteristics of western juniper [with list of literature cited]; by
James E. Sowder and Edwin L. Mowat. Dec. 1958. cover title, 9 p. il. 4°
[Text on p. 2 of cover.]

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

APRIL 1959

- 4916 Timber resources of Pennsylvania, report on forest survey made by Forest Service; by Roland H. Ferguson. [1958.] [2]+44+[2] p. il. (North-eastern Forest Experiment Station.) [Processed. Text on p. 2 of cover.] †
L.C. card 59-60675 A 13.42/2: T 48/7

GENERAL ACCOUNTING OFFICE

- GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] * Paper, \$7.50 (including basic manual and supplementary service); \$2.00 additional for foreign mailing.
4917 title 6. Payroll, leave, and allowances, transmittal sheet 6-7; Feb. 27, [1959]. 1 p. GA 1.6/10: 957/trans.6-7

GENERAL SERVICES ADMINISTRATION

- 4918 Federal Fire Council, minutes of meeting on Dec. 17, 1958. [1959.] 19 p. 4° [Processed.] †
L.C. card 50-33430 GS 1.14/3: 958-2
4919 Federal property and administrative services act of 1949, as amended, with analysis and index [revised to Dec. 1, 1958; prepared by Office of General Counsel]. 1959. v+138 p. * Paper, 40c.
L.C. card 52-63209 GS 1.5: F 31/958
4920 Fire loss to government property (continental United States) fiscal year 1958; [prepared by Committee on Fire Statistics], Federal Fire Council. [1959.] [5]+14 p. 4° [Processed.] †
L.C. card 57-61373 GS 1.14/2: 958

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. • Item 620

I 19.3: (nos.)

- 4921 1019-M. Annotated bibliography on geology of selenium; by Gwendolyn W. Luttrell. 1959. iii+867-972 p. il. map in pocket. [Contains references on geologic occurrence, mineralogy, geochemistry, metallurgy, analytical procedures, biologic effects, production, and uses of selenium. Contributions to bibliography of mineral resources.] * Paper, 50c.
4922 1046-L. Radioactivity and uranium content, Sharon Springs member of Pierre shale, Kansas and Colorado [with list of references]; by E. R. Landis. 1959. iii+299-319 p. il. 4 pl. in pocket. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to geology of uranium.] * Paper, 70c.
4923 1052-F. Scintillation counters for geologic use [with selected bibliography]; by W. W. Vaughn [and others]. 1959. iv+213-240 p. il. 3 pl. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of the Commission. Experimental and theoretical geophysics.] * Paper, 35c.
4924 1052-G. Comparison among caliper-log, gamma-ray-log, and other diamond-drill-hole data; by C. M. Bunker and H. C. Hamontre. 1959. iii+241-255 p. il. [Experimental and theoretical geophysics. This report concerns work done in cooperation with Bureau of Mines on behalf of Atomic Energy Commission and is published with permission of Commission.] * Paper, 15c.
4925 1058-B. Geology and ore deposits in Reid Inlet area, Glacier Bay, Alaska [with list of references cited]; by Darwin L. Rossman. 1959. iii+33-59 p. il. 2 pl. in pocket. [With notes on mineralized area near Lituya Bay. Mineral resources of Alaska.] * Paper, 65c.
4926 1058-C. Geology of Geikie Inlet area, Glacier Bay, Alaska [with bibliography]; by James F. Seitz. 1959. iv+61-120 p. il. 1 pl. in pocket. [Study of general geology of area, including petrography and petrogenesis of metamorphic rocks. Mineral resources of Alaska. Plate is colored.] * Paper, 65c.
4927 1084-A. Natural radioactive disequilibrium of uranium series [with list of references]; by John N. Rosholt, jr. 1959. iii+30 p. il. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to geochemistry.] * Paper, 15c.
4928 1088. Problems in disposal of acid aluminum nitrate high-level radioactive waste solutions by injection into deep-lying permeable formations [with list of references cited]; by Edwin Roedder. 1959. iv+65 p. il. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission.] * Paper, 40c.
L.C. card GS 59-157

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Circular. †

- 4929 408. Ground-water supply of Memphis area [with list of references cited]; by James H. Criner and Clarence A. Armstrong. Washington, D.C., 1958. iii+20 p. il. map, 4° [Processed. Prepared in cooperation with Memphis Light, Gas, and Water Division.] L.C. card GS 59-189 I 19.4/2:408

Professional paper. ● Item 624

- 4930 294-J. Conodonts from Chappel limestone of Texas [with list of references cited]; by Wilbert H. Hass. 1959. iii+365-399+[6] p. il. 5 pl., 2 tab. in pocket, 4° [Division of formation into three faunal zones, description of species, and presentation of utilitarian classification of disjunct conodonts. Shorter contributions to general geology.] * Paper, \$1.25. I 19.16:294-J

Water-supply papers. ● Item 625

I 19.13:(nos.)

- 4931 1352. Quality of surface waters of United States, 1954: pt. 7-8, Lower Mississippi River basin and western Gulf of Mexico basins [with list of literature cited; prepared by personnel of Water Resources Division]. 1959. x+501 p. il. [Prepared in cooperation with Arkansas, Louisiana, New Mexico, Oklahoma, and Texas, and with other agencies.] * Paper, \$1.75. L.C. card GS 43-68
- 4932 1477. Annotated bibliography on artificial recharge of ground water through 1954; by David K. Todd. 1959. iii+115 p. * Paper, 50c. ● Item 625 L.C. card GS 59-162

HOUSING AND HOME FINANCE AGENCY

- 4933 Career opportunities for auditors, \$4,040-\$9,890 a year (grades GS-5 to GS-13). [1959.] [2] p. il. 4° folded into oblong 48° size. (Office of Administrator.) † ● Item 582 HH 1.2:C 18/4
- 4934 Career opportunities for finance analysts, [\$4,040-\$11,355 a year, grades GS-5 to GS-14]. [1959.] [2] p. il. oblong 16° folded into oblong 48° size. † ● Item 582 HH 1.2:C 18/3

HYDROGRAPHIC OFFICE (Navy), Defense Dept.

H.O. publications. ● Item 378 (Rev. 1957).

D 203.22:(os.)

- 4935 31. List of lights and fog signals, Islands of Pacific and Indian Oceans, Australia, Asia, and east coast of Africa, pt. 3: Jan. 24, 1959. 1st edition. 1959. [67] p. 4° [Includes list of effective pages and Notice to mariners corrections through 4 of 1959. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
- 4936 32. List of lights and fog signals: pt. 3, West coasts of Europe and Africa, Mediterranean Sea, Black Sea and Azovskoye More (Sea of Azov): Jan. 10, 1959. 1st edition. 1959. [49] p. 4° [Includes lists of effective pages and Notice to mariners corrections up to and including N.M. 2, 1959. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
- 4937 100. Change 4 [Aug. 9, 1958], loose-leaf change pages for correcting Sailing directions for Gulf and River St. Lawrence, 7th edition, 1951. 1958 [published 1959.] [184] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 4938 128. Sailing directions from West Indies: v. 1, Bermuda, Bahama Islands, and Greater Antilles. 3d edition, 1958. 1959. xviii+560 p. il. 2 p. of maps in pocket. [Corrected to Aug. 23, 1958, including Notice to mariners No. 34. Issued in loose-leaf form.] † Paper, \$3.00. L.C. card 59-60610
- 4939 146. Change 5 [Oct. 18, 1958], loose-leaf change pages for correcting Sailing directions for Ireland, 4th edition, 1951. 1958 [published 1959]. [83] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 4940 160. Change 5 [Dec. 6, 1958], loose-leaf change pages for correcting Sailing directions for Bay of Bengal, 4th edition, 1951. [1959.] [270] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 4941 164. Change 4 [Nov. 29, 1958], loose-leaf change pages for correcting Sailing directions for New Guinea, 4th edition, 1952. 1958 [published 1959]. [298] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 4942 249, v. 2. Sight reduction tables for air navigation: Latitudes 0°-39°, declinations 0°-29°. 1958 reprint. xi+240 p. 4° [Tables on p. 2 and 3 of cover.] * Stiff board, \$2.50. L.C. card 52-60158

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 4943 Special naturalization benefits for veterans, wives and husbands of United States citizens, children of United States citizens. [Revised Dec. 1, 1958.] [1959.] 16 p. narrow 8° ([Form N-18.]) * Paper, 10c.
 ● Item 725
 L.C. card 53-36442 J 21.2: N 21/3/958

INDIAN AFFAIRS BUREAU, Interior Dept.

- 4944 Know truth about Indians, publications of Bureau of Indian Affairs. [Haskell Press, Dec. 1958.] 16 p. il. narrow 12° (Branch of Education.) [Processed.] † [Publications Service, Haskell Institute, Lawrence, Kans.] I 20.2: In 2/15/958
- 4945 Three maps of Indian country: 1, Probable location of Indian tribes north of Mexico about 1500 A.D., 2, Culture areas and approximate location of American Indian tribes today, 3, Indian reservations in United States, 1948. [Haskell Institute, Lawrence, Kans., Sept. 1958.] [4] p. il. f° (Publications Service.) † I 20.47: In 2

INTERIOR DEPARTMENT

- 4946 1958 annual report, Governor of American Samoa to Secretary of Interior, fiscal year 1958. [1959.] v+65 p. * Paper, 30c. ● Item 668-A
 L.C. card 53-60796 I 35.17/1: 958
- 4947 1958 annual report, Governor of Guam to Secretary of Interior, fiscal year 1958. [1959.] iii+85 p. il. * Paper, 35c. ● Item 672-A
 L.C. card 53-29762 I 35.15/1: 958
- 4948 1958 annual report, Governor of Hawaii to Secretary of Interior, fiscal year. [1959.] iv+90 p. * Paper, 35c. ● Item 669
 L.C. card GS 12-562 I 35.11/1: 958
- 4949 1958 annual report, High Commissioner Trust Territory of Pacific Islands to Secretary of Interior, fiscal year 1958. [1959.] [3]+59 p. il. * Paper, 25c. ● Item 670-A
 L.C. card 53-60558 I 35.16/1: 958
- 4950 Saline water conversion report for 1958. Jan. 1959. [5]+3+42 p. 4° [Processed.] †
 L.C. card 55-61436 I 1.1/3: 958
- 4951 Statement by Matthew V. Carson, jr., administrator, voluntary oil import program, before Society of Petroleum Engineers of American Institute of Mechanical Engineers, at San Francisco, Calif., Feb. 17, 1959. [1959.] 6 leaves, 4° (Information Service.) [Processed.] † I 1.68: C 23

INTERNAL REVENUE SERVICE, Treasury Dept.

Circular.

- 4952 E. Employer's tax guide for the withholding, deposit, payment, and reporting of federal income tax withheld, social security taxes and Federal unemployment tax, new employment tax laws in effect Jan. 1, 1959. [1959.] 31 p. il. 4° (Publication no. 15 (rev. Jan. 1959).) † ● Item 955-A
 L.C. card 59-60708 T 22.20/2: E/959
- 4953 Federal tax collections, calendar year 1957. [1958.] [10] p. 4° (Collection Division; publication 422 (3-58).) †
 L.C. card 58-46147 T 22.7/2: 957
- 4954 Internal revenue agent, career for college graduates. [1958.] 14 p. il. †
 ● Item 956 T 22.2: Ag 3
- 4955 Occupational stamp taxes. [1958.] 3 p. large 8° (Document no. 5057 (2-59).) [From Tax guide for small business, 1959 edition.] †
 T 22.19/2a: Oc 1

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

Page 51

GOVERNMENT PUBLICATIONS

- 4956 Revenue officer, career for college graduates. [1958.] 14 p. il. (Document no. 5028 (Rev. 1-59).) † • Item 956 T 22.2: R 32
- 4957 Tax on admissions and dues. [1959.] 3 p. large 8° (Document no. 5059 (2-59).) [From Tax guide for small business, 1959 edition.] † T 22.19/2a: Ad 6

INTERNATIONAL COOPERATION ADMINISTRATION, State Dept.

- 4958 Bibliographies and films, civil aviation; prepared by Air Staff, Office of Transportation. [Federal Lithograph Co., Dec. 1958.] cover title, [2]+50 p. 4° (Office of Industrial Resources.) † S 17.39/2: Av 5
L.C. card 59-60577

INTERSTATE COMMERCE COMMISSION

- 4959 Amendments to General rules of practice before Commission (including certain special rules) in proceedings under Interstate Commerce act and related acts. Jan. 1959. ii+7 p. [Compilation of revised portions of general rules and currently effective special rules of type included in 1956 pamphlet.] * Paper, 10c. • Item 679 IC 1.11: 956/amdt.-5
L.C. card 29-27439
- 4960 Carload waybill statistics, 1957, distribution of freight traffic and revenue averages by commodity classes, 1 percent sample of terminations in 1957. Washington, D.C., Feb. 1959. [2] leaves+4 p. 4° (Statement MS-1; Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/8: 957
- 4961 Carload waybill statistics, 1957, mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, animals and products, 1 percent sample of terminations in 1957. Washington, D.C., Feb. 1959. [4]+35 p. 4° (Statement MB-2, 1957, Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/3: 957
- 4962 Carload waybill statistics, 1957: State-to-State distribution, all commodities, traffic and revenue, 1 percent sample of terminations in 1957. Washington, D.C., Jan. 1959. [4]+26 p. il. 4° (Statement SS-1, 1957: Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/9: 957
- 4963 Carload waybill statistics, 1957: State-to-State distribution products of mines, traffic and revenue, 1 percent sample of terminations in 1957. Washington, D.C. Jan. 1959. [4]+62 p. 4° (Statement SS-4, 1957; Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/12: 957
- Railroad accident investigation report. [Processed.] †
- 4964 3822. Colorado and Southern Railway Company, Broomfield, Colo., Sept. 22, 1958. [1959.] [1]+9 p. il. 4° IC 1 acc1.5: 3822
- 4965 Transport statistics in United States, 1957 [release 11]. Nov. 1958. [135] p. il. 4° (Bureau of Transport Economics and Statistics.) [2d release of data under pt. 7, Motor carriers. Includes transmittal sheet, table of contents, introduction, geographical area, tables 1 and 1-A, 27-58, reissue of previous release p. 10 and 67. • Item 699 IC 1.25: 957/release 11

JOINT PUBLICATIONS RESEARCH SERVICE

NOTE.—Unless otherwise indicated, photocopies of reports of the Joint Publications Research Service may be purchased from Photoduplication Service, Library of Congress, Washington 25, D.C. (price upon application).

JPRS (DC series). [Processed.] Y 3.J 66: 9/(nos.)

- 4966 507-D. Chinese communist articles on world situation. Jan. 27, 1959. [1]+26 p. 4°
L.C. card 59-60670

‡Official Use. Not Available

†Distribution Made by Issuing Office

*For Sale by Superintendent of Documents

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

- 4967 511-D. Differences between production teams, producer cooperatives and handicraft producer cooperatives in North Vietnam. Jan. 30, 1959. [1]+4 p. 4° [From *Thoi moi* (Modern Times) no. 1423, Oct. 3, 1958, Hanoi.]
- 4968 512-D. Schools, socialist education, and pedagogy in people's Republic of China [with bibliography; by Bohumir Kujal]. Jan. 30, 1959. [1]+37 p. 4° [From *Pedagogika* (Pedagogy), v. 8, no. 4, 1958, Prague.] L.C. card 59-60662
- 4969 513-D. Selected translations on religions in China. Feb. 3, 1959. [1]+a+4 p. 4°
- 4970 518-D. Selected political and sociological translations on Eastern Europe (Albania and Yugoslavia). Feb. 3, 1959. [1]+a+27 p. 4° L.C. card 59-60671
- 4971 523-D. On excitonic states of molecular crystal containing different molecules (USSR) [with bibliography; by A. F. Lubchenko and E. I. Rashba]. Feb. 4, 1959. [1]+12 leaves, 4° [From *Optika i spektroskopiya* (Optics and spectroscopy), v. 4, no. 5, May 1958, Leningrad.] Φ Paper, 50c. (59-11444)
- 4972 524-D. On capture of free excitons by impurities in molecular crystals, USSR [with bibliography; by V. M. Agranovich]. Feb. 4, 1959. [1]+15 leaves, 4° [From *Optika i spektroskopiya* (Optics and spectroscopy), v. 4, no. 5, May 1958, Leningrad.] Φ Paper, 50c. (59-11445)
- 4973 526-D. Foreign trade of USSR 1957 (statistical survey). Feb. 14, 1959. cover title, a-g+291 p. 4° [(Economic Planning Administration, Ministry of Foreign Trade USSR.)] [Supplement to *Vneshnyaya torgovlya* (Foreign trade) 1958, Moscow, Foreign Trade Publishing House.] L.C. card 59-60703
- 4974 527-D. Selected information on construction industry of Communist China from Chien-chu, Sept. 1958. Feb. 13, 1959. [1]+5 p. 4° [From Chien-chu (Construction) no. 18, Sept. 28, 1958, Peiping.]
- 4975 528-D. Selected extracts on capital construction in China, from Chien-chu, Oct. 1958. Feb. 13, 1959. [1]+7 p. 4° [From Chien-chu (Construction), no. 20, Oct. 28, 1958, Peiping.]
- 4976 529-D. Summary of Polish provincial press (Dec. 9-15, 1958). Feb. 17, 1959. [1]+a-b+18 p. 4° [Includes list of newspaper sources.] L.C. card 58-60883
- 4977 531-D. Summary of Polish provincial press (Dec. 2-8, 1958). Feb. 13, 1959. [1]+a-b+34 p. 4° [Includes list of newspaper sources.] L.C. card 58-60883
- 4978 532-D. Weekly summary of Bulgarian provincial press (Nov. 20-26, 1958). Feb. 17, 1959. [1]+a-b+6 p. 4° [Includes list of sources.]
- 4979 533-D. Weekly summary of Bulgarian provincial press (Nov. 27-Dec. 3, 1958). [1]+a-b+8 p. 4° [Includes list of sources.]
- 4980 534-D. Weekly summary of Bulgarian provincial press (Dec. 4-10, 1958). Feb. 17, 1959. [1]+a-b+6 p. 4° [Includes list of sources.]
- 4981 536-D. 1957-58 work report of Chekiang Provincial People's Council (digest). Feb. 16, 1959. [1]+25 p. 4° [From Chekiang kung-jen pao, Jan. 23, 1958, Hangchow.]
- 4982 540-D. Crustal structure researches in transition region from Asiatic Continent to Pacific, USSR [with bibliography; by Ye. I. Gal'perin, A. V. Goryachev, S. M. Zverev]. Feb. 16, 1959. [1]+a+25 p. 4° Φ Paper, 75c. (59-11449)
- 4983 541. Selected translations and extracts on construction and construction materials in China. Feb. 17, 1959. [1]+18 p. 4° [From Chien-chu Ts'ai-liao Kung-yeh (Construction material industry), no. 10, July 7, 1958, Peiping.]
- 4984 542-D. Extracts from selected articles on water conservation plans in China. Feb. 16, 1959. [1]+7 leaves, 4° [From Chung-kuo shui-li (Chinese water conservation) no. 10, Oct. 14, 1958, Peiping.]
- 4985 543-D. Selected political and sociological translations on eastern Europe [Albania, Bulgaria, Czechoslovakia, Hungary, Poland and Yugoslavia]. Feb. 17, 1959. cover title, a-c+190 p. 4° L.C. card 59-60671
- 4986 544-D. Translations of political articles from China mainland press. Feb. 17, 1959. [1]+a+103 p. 4° L.C. card 58-60887
- 4987 545-D. Summary of Polish provincial press (Dec. 16-22, 1958). Feb. 17, 1959. [1]+a-b+24 p. 4° [Includes list of newspaper sources.]
- 4988 546-D. Role as leading branch of natural science will pass in near future from physics to biology, USSR; [by I. Ye. Tamm]. Feb. 16, 1959. [1]+4 leaves, 4° [From *Tekhnika molodezhi* (Technology for youth), no. 9, Sept. 1957, Moscow.] Φ Paper, 50c. (59-11450)
- 4989 548-D. Coal mining information on Communist China from Mei-k'uang chi-shu and Mei-t'an kung-yeh. Feb. 23, 1959. [1]+23 leaves, 4° [From Mei-k'uang chi-shu (Coal technology), no. 10, Oct. 23, 1958, Mei-k'uang kung-yeh (Coal mining industry), Nov. 1958, and Mei-t'an kung-yeh, Nov. 1958.] Φ Paper, 50c. (59-11452) L.C. card 58-60883
- 4990 549-D. Selected newspaper articles on agriculture in North Vietnam. Feb. 23, 1959. [1]+13 leaves, 4°

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (DC series)—Continued

- 4991 550-D. Weekly summary of Bulgarian provincial press (Dec. 11-17, 1958). Feb. 17, 1959. [1]+a-b+16 p. 4° [Includes list of sources.]
- 4992 551-D. Development of electric power production in Chinese People's Republic. Feb. 23, 1959. [1]+4 leaves, 4° [From Elektrotehnika (Electrical technology), v. 51, no. 1-2, Budapest, 1958]. Φ Paper, 50c. (59-11453).
- 4993 552-D. Report of Prime Minister Pham Van Dong to 9th ordinary session of National Assembly. Feb. 20, 1959. [1]+17 leaves, 4° [From Nhan Dan (Central organ of North Vietnam labor party) no. 1732, Dec. 10, 1958, Vietnamese.]
- 4994 553-D. Speech delivered by V. M. Molotov, special ambassador plenipotentiary to People's Republic of Mongolia. Feb. 20, 1959. [1]+4 leaves, 4° [From Unen, Nov. 7, 1958.]
- 4995 554-D. Agricultural tax provisions and procedures for Hunan Province. Feb. 20, 1959. [1]+9 leaves, 4° [From Hsin Hunan Pao (New Hunan News) Sept. 22, 1958, Ch'ang-sha.]
L.C. card 59-60640
- 4996 555-D. 1958 production of motor vehicles in China, 5 fold increase in Chinese motor vehicle production; [by Jao Pin]. Feb. 20, 1959. [1]+20 leaves, 4° [From Chi-hsieh kung-yeh, no. 21, Nov. 6, 1958, Peiping.]
L.C. card 59-60702
- 4997 556-D. Selected political and sociological translations on eastern Europe [Bulgaria, Czechoslovakia, and Rumania]. Feb. 24, 1949. [1]+a+42 p. 4°
L.C. card 59-60671
- 4998 557-D. Revolution is task of masses, Vietnam; [by LeDuan]. Feb. 27, 1959. [1]+13 leaves, 4° [From Nhan dan, Sept. 2, 1958, Hanoi.]
- 4999 558-D. Weekly summary of Bulgarian provincial press (Dec. 18-24, 1958). Feb. 20, 1959. [1]+a-b+8 leaves, 4° [Includes list of sources.]
- 5000 559-D. Economic and military report on Albania [Aug. 20-Nov. 8, 1958]. Feb. 25, 1959. [1]+49 p. 4°
L.C. card 58-61590
- 5001 560-D. Selected eastern, Europe sociological translations [Bulgaria and Hungary]. Feb. 24, 1959. [1]+a+11 p. 4°
L.C. card 59-60671
- 5002 561-D. Summary of Polish provincial press (Dec. 23-29, 1958). Feb. 25, 1959. [1]+a-b+22 p. 4° [Includes list of newspaper sources.]
L.C. card 58-60883
- 5003 562-D. Weekly summary of Bulgarian provincial press (Dec. 25-31, 1958). Feb. 25, 1959. [1]+a-b+13 leaves, 4° [Includes list of sources.]
- 5004 563-D. Weekly summary of Rumanian provincial press (Dec. 27-31, 1958). Feb. 27, 1959. [1]+a+6 leaves, 4° [Includes list of sources.]
L.C. card 58-60875
- 5005 566-D. Technical reform under winter-spring production plan in Vietnam; [by Bui Huy Dap]. Feb. 27, 1959. [1]+3 leaves, 4° [From Nhan Dan (People) no. 1690, Oct. 29, Hanoi.]
- 5006 568-D. Weekly summary of Bulgarian provincial press (Jan. 1-7, 1959). Feb. 27, 1959. [1]+a+4 leaves, 4° [Includes list of sources.]
- 5007 569-D. Selected translations and extracts on forestry industry in China. Feb. 27, 1959. [1]+9 leaves, 4° Φ Paper, 50c. (59-11455).
- 5008 570-D. Japanese research studies on Mongolia. Mar. 3, 1959. [1]+a+42 p. 4°
L.C. card 59-60639
- 5009 571-D. Budget for 1958 and development of science, Bulgaria; [by Sava Ganovski]. Mar. 2, 1959. [1]+17 leaves, 4° [From Spisanije na Bulgarskata Akademiya na Naukite (Journal of Bulgarian Academy of Sciences), no. 1, 1958.]
- 5010 573-D. Mao lost a round; [by Klaus Mehnert]. Mar. 6, 1959. [1]+6 leaves, 4° [From Christ und welt (Christ and the world) no. 3, Jan. 15, 1959, Stuttgart.]
- 5011 574-D. Summary of Polish provincial press (Dec. 30, 1958-Jan. 5, 1959). Mar. 6, 1959. [1]+a-b+28 leaves, 4° [Includes list of newspaper sources.]
L.C. card 58-60883
- 5012 575-D. Selected political and sociological items from Soviet journals. Mar. 6, 1959. [1]+a+20 leaves, 4°
- 5013 576-D. Peiping and national minorities; [by Christian Roll]. Mar. 6, 1959. [1]+11 leaves, 4° [From Aussenpolitik, zeitschrift fuer internationale fragen, (Foreign policy, magazine for international problems), no. 11, Nov. 1958, Stuttgart.]
- 5014 577-D. Local organs of State authority of People's Republic of China (excerpts); [by Lin L. M. Gudoshnikov]. Mar. 6, 1959. [1]+a+66 p. 4°
L.C. card 59-60701
- 5015 578-D. Weekly summary of Bulgarian provincial press (Jan. 8-14, 1959). Mar. 6, 1959. [1]+5 leaves, 4° [Includes list of sources.]
L.C. card 59-60700
- 5016 579-D. Articles from Chinese communist theoretical journal Hung Ch'i (Dec. 16, 1958). Mar. 6, 1959. [1]+a+70 p. 4°
L.C. card 59-60699
- 5017 580-D. Selected political and sociological items from Soviet journals. Mar. 9, 1959. [1]+a+36 p. 4°
L.C. card 59-60671

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

JPRS (DC) L (series). [Processed.]

Y 3J 66:10/(nos.)

- 5018 894-D. Some problems in application of information theory to psychology, USSR [with bibliography; by N. I. Zhinkin]. Feb. 9, 1959. [1]+35 p. 4° [From Voprosy psikhologii (Problems of psychology), no. 1, Jan.-Feb. 1958, Moscow.] Φ Paper, \$1.00 (59-13,184).
- 5019 1350-D. Method for measuring magnetic properties of rocks with astatic magnetometer, USSR [with bibliography; by S. P. Burlatskaya]. Jan. 8, 1959. [1]+11 p. 4° [From Izvestiya Akademii Nauk SSSR, Seriya Geofizicheskaya (News of USSR Academy of Sciences, Geophysical series), no. 8, Aug. 1957, Moscow.] Φ Paper, 50c. (59-11408).
- 5020 1448-D. Handbook of construction of equipment for building hydroelectric power stations, USSR; [I. I. Kandalova, editor]. Jan. 30, 1959. [1]+238 p. 4° [From Spravochnik stroitel'nogo oborudovaniya hiya gidroenergeticheskogo stroitel'stva (Handbook of construction of equipment for building hydroelectric power stations), 1954, Moscow and Leningrad.] Φ Paper, \$3.50.
- 5021 1452-D. Sketch of local climate map of RPR [Rumania; by V. Mihailescu]. Feb. 3, 1959. [1]+11 leaves, 4° [From buletin stiintific, Sectia de Geologie si Geografie, Academia Republicii Populare Romine (Scientific bulletin, Section for Geology and Geography, Academy of Rumanian People's Republic), v. 2, no. 3-4, 1957, Bucharest.] Φ Paper, 50c. (59-11438).
- 5022 1453-D. Filtrable forms of bacteria in air, USSR [with bibliography; by L. I. Solntseva]. Feb. 3, 1959. [1]+4 leaves, 4° [From Mikrobiologiya (Microbiology) v. 23, no. 3, May-June 1954, Moscow.] Φ Paper, 50c. (59-11439).
- 5023 1472-D. Utilization of aerial photographs in troop units, USSR; [by P. S. Pasha, N. F. Petin, I. V. Shcheglov]. Feb. 2, 1959. [1]+a-d+191 p. 4° [From Ispol'zovaniye aerosnimkov v voyskakh (Utilization of aerial photographs in troop units), 1957, Moscow, Ministry of Defense USSR, Military Publishing House.] Φ Paper, \$3.00 (59-11442).
- 5024 1474-D. Certain problems of industrial hygiene in work with high-frequency currents, USSR [with bibliography; by G. L. Khazan, N. N. Goncharova, V. S. Petrovskiy]. Feb. 6, 1959. [1]+9 leaves, 4° [From Gigiyena truda i professional'nyye zabolevaniya (Industrial hygiene and occupational diseases), v. 2, no. 1, Jan.-Feb. 1958, Moscow.] Φ Paper, 50c. (59-11443).
- 5025 1481-D. Earth, a great magnet, USSR; [by V. I. Pochtarev]. Feb. 9, 1959. [1]+a+84 p. 4° [From Zemlya, Bol'shoy Magnit (Earth, a great magnet), Leningrad, 1958.] Φ Paper, \$2.25 (59-11446).
- 5026 1491-D. International Geophysical Year from military point of view; [by Djordje Nikolich]. Feb. 16, 1959. [1]+15 leaves, 4° [From vojno delo (Military work), v. 9, no. 12, 1957.] Φ Paper, 50c. (59-11447).
- 5027 1501-D. [On limitations of thermoelectric effect in case of semiconductors (presented in abstract form as lecture by Otto Boettger in Apr. 1957 before Physics Association in Berlin), from 2d Physics Institute of Halle-Wittenberg Martin-Luther University, Germany. Feb. 20, 1959. [1]+15 leaves, 4° [From Zeitschrift fuer physik (Journal of physics), v. 151, no. 3, 1958, Berlin-Goettingen-Heidelberg.] Φ Paper, 50c. (59-11451).
- 5028 1507-D. Long-range perspective of scientific research work in Central Administration of Geodesy and Cartography, Czechoslovakia; [by Jaroslav Kouba]. Feb. 27, 1959. [1]+12 leaves, 4° [From Geodeticky a kartograficky obzor (Geodetic and cartographic journal) no. 9, Prague, Sept. 1958.] Φ Paper, 50c. (59-11454).

JPRS (NY series). [Processed.]

Y 3J 66:8/(nos.)

- 5029 1118-N. Biological agents in war, Yugoslavia; [articles]. Feb. 9, 1959. [1]+a-b+152 p. 4° Φ Paper, \$3.00 (59-13,115).
L.C. card 59-60668
- 5030 1139-N. Natural geographic data of north China, part 3 of 4 [articles, with list of references]. Jan. 26, 1959. [1]+a+47 p. 4° [Published by K'o-hsueh Ch'u-pan-she, Peiping, Dec. 1957.] Φ Paper, \$1.25 (59-13,082).
L.C. card 59-60344
- 5031 1151-N. Soviet abstracts: Biology, sec. R, Diseases of farm animals, abstracts 7282-7370, v. 2, 1958. Jan. 15, 1959. [1]+a+50 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 2, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,057).
L.C. card 61012
- 5032 1153-N. Soviet abstracts: Biology, sec. V, Pharmacology, toxicology, analeptics, abstracts 37460-749, no. 8, 1958. Jan. 21, 1959. [1]+a+[58] leaves, 4° [Translations of those entries in Soviet biology abstracts journal 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,062).
L.C. card 58-61012

*For Sale by Superintendent of Documents

*For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (NY series)—Continued

- 5033 1154-N. Soviet abstracts: Biology, sec. F, General microbiology, antibiosis and symbiosis, soil microbiology, abstracts 9742-9867 no. 3, 1958. Jan. 2, 1959. [29] leaves, 4° [Translations of those entries in Soviet biology abstracts journal 3, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,068). L.C. card 58-61012
- 5034 1155-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 7116-7279, no. 2, 1958. Jan. 21, 1959. [1]+a+50 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 2, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,069). L.C. card 58-61012
- 5035 1188-N. Certain results of competition in development and introduction of new technique, USSR: [by V. I. Goncharev]. Feb. 10, 1959. [1]+9 leaves, 4° [From Priborostroyeniye (Instrument building), no. 10, Oct. 1958.] Φ Paper, 50c. (59-13,096).
- 5036 1216-N. Excerpts from Hemoglobin and reversible addition of oxygen, USSR: [by A. A. Blyumenfel'd]. Feb. 24, 1959. [1]+21 leaves, il. 4° Φ Paper, 75c.
- 5037 1218-N. Study of microflora of air in lying-in hospital with aerocentrifuge, USSR; [by L. P. Perlina]. Feb. 6, 1959. [1]+3 leaves, 4° [From Vrachebnoye delo (Physicians' affairs), Kiev, 1957.] Φ Paper, 50c. (59-13,123).
- 5038 1219-N. Methodology of preparing filters from gelatin foam for bacteriological investigation of air, USSR: [by A. Ye. Vershigova]. Feb. 6, 1959. [1]+3 leaves, 4° [From Vrachebnoye delo (Physicians' affairs), Kiev, 1957.] Φ Paper, 50c. (59-13,124).
- 5039 1244-N. Soviet abstracts: Biology, sec. L, Meadow science, abstracts 15426-450, no. 4, 1958. Feb. 10, 1959. [1]+a+11 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 4, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS #59-13,190). L.C. card 58-61012
- 5040 1249-N. Voenno-meditsinskiy zhurnal (Military medical journal) 11, 1958. Feb. 19, 1959. [1]+a-c+163 p. 4° Φ Paper, \$3.00 (OTS: 59-13,192). L.C. card 58-60925
- 5041 1251-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 35584-784, no. 8, 1958. Feb. 11, 1959. [1]+a+52 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS #59-13,196). L.C. card 58-61012
- 5042 1254-N. Petroleum refining extracts, Communist China. Feb. 16, 1959. [1]+35 p. 4° [From Shih-yu lien-chih, no. 7, July 9, 1958.] Φ Paper, \$1.00 (OTS: 59-13,199). L.C. card 59-60642
- 5043 1255-N. What's new in organization of public health in Rumanian People's Republic: [by Yu. N. Ivanov]. Feb. 12, 1959. [1]+9 leaves, 4° [From Sovetskaya meditsina (Soviet medicine), v. 22, no. 6, Moscow, 1958.] Φ Paper, 50c.
- 5044 1261-N. Soviet abstracts: Biology, sec. N, Weeds and their control, sec. O, Plant diseases, abstracts 15939-16038, no. 4, 1958. Feb. 16, 1959. [1]+a+16 leaves, 4° [Translations of those entries in Soviet biological abstracts journal 4, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,207). L.C. card 58-61012
- 5045 1262-N. Soviet abstracts: Chemistry, sec. H, Chemical technology abstracts 74847-76078, no. 22, 1958. Feb. 16, 1959. [1]+a+102 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal 22, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (OTS: 59-13,209). L.C. card 58-61013
- 5046 1263-N. Soviet abstracts: Biology, sec. F, Microbiology, abstracts 33650-902, no. 8, 1958. Feb. 16, 1959. [1]+a+39 leaves, 4° [Translations of those entries in Soviet biological abstracts journal 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,210). L.C. card 58-61012
- 5047 1264-N. Soviet abstracts: Biology, sec. M, Cultivated plants, abstracts 15455-932, no. 4, 1958. [1]+a+178 leaves, 4° [Translations of those entries in Soviet biological abstracts journal 4, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,211). L.C. card 58-61012
- 5048 1266-N. Domestic trade in Communist China. Feb. 18, 1959. [1]+a-c+58 p. 4° L.C. card 58-60924

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5049 1267-N. USSR consumer goods industries [with bibliography to appendix]. Feb. 16, 1959. [1]+a-b+75 p. 4° [Consists of abstracts published in selected Soviet periodicals and newspapers.]
L.C. card 58-60893
- 5050 1269-N. Legal abstracts: Hungary; Magyar Kozlony, 2d half of Dec. 1958. Feb. 20, 1959. [1]+a-d+22 leaves, 4°
- 5051 1270-N. Summary of Hungarian provincial press [with bibliography] Jan. 1-10, 1959. Feb. 20, 1959. [1]+a-d+45 p. 4°
L.C. card 58-60912
- 5052 1271-N. Natural geographic data of north China, pt. 4 of 4 [articles, with bibliographies]. Feb. 19, 1959. [1]+46 p. 4° [From Hua-peich'u tzu-jan ti-li tzu-liao (Natural geographic data of north China), Peiping, Dec. 1957.] Φ Paper, \$1.25 (OTS: 59-13,215).
L.C. card 59-60344
- 5053 1272. USSR building materials and construction industry. Feb. 25, 1959. [1]+a-c+86 p. 4° [Abstracts of articles found in selected Soviet periodicals and newspapers.]
L.C. card 58-60913
- 5054 1274-N. Leading role of socialist order in development of economy of Mongolian People's Republic and conclusions; [by Sergey Konstantinovich Roschin]. Mar. 4, 1959. [1]+30 leaves, 4°
L.C. card 59-60696
- 5055 1275-N. Soviet abstracts: Biology, sec. G, Zooparasitology, abstracts 33903-34014, no. 8, 1958. Feb. 18, 1959. [1]+a+27 leaves, 4° [Translations of those entries in Soviet biology abstracts journal 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,223).
L.C. card 58-61012
- 5056 1276-N. Ma Yin-ch'u's capitalist viewpoints on problem of budgets, deficits and bonds; [by Chiang Wei-tu]. Feb. 20, 1959. [1]+8 leaves, 4° [From Ts'at-chen (Public finance), no. 10, Oct. 9, 1958, Peiping.]
- 5057 1277-N. Selected economic translations on eastern Europe [Czechoslovakia, Hungary, and Poland.] Feb. 20, 1959. [1]+a+80 p. 4°
L.C. card 59-60183
- 5058 1278-N. Selected economic translations on Eastern Europe [Albania, Bulgaria, Czechoslovakia, and Poland]. Feb. 23, 1959. [1]+a+96 p.
L.C. card 58-60183
- 5059 1279. Articles on Christian activity in Communist China from T'ien-feng. Feb. 26, 1959. [1]+a+94 p. 4°
L.C. card 59-60644
- 5060 1281-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, Chemical products and their application, abstracts 25340-27452, no. 8, 1958. Feb. 20, 1959. [1]+a+110 p. 4° [Translations of those entries in Soviet chemistry abstracts journal 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (OTS: 59-13,230).
L.C. card 58-61013
- 5061 1282-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 40381-40580, no. 9, 1958. Feb. 20, 1959. [1]+a+83 leaves, 4° [Translations of those entries in Soviet biological abstracts journal 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,231).
L.C. card 58-61012
- 5062 1283-N. Summary of Hungarian provincial press, Jan. 11-20, 1959 [with bibliography]. Mar. 2, 1959. [1]+a-e+48 p. 4°
L.C. card 58-60912
- 5063 1284-N. Selected economic translations on Eastern Europe [Poland and Rumania]. Feb. 25, 1959. [1]+a+48 p. il. 4°
L.C. card 59-60183
- 5064 1285-N. Selected economic translations on Eastern Europe [Intra-bloc, Bulgaria, Czechoslovakia, and East Germany]. Feb. 26, 1959. [1]+a+105 p. il. 4°
L.C. card 59-60183
- 5065 1286-N. Legal abstracts: Czechoslovakia, Nov. 1958. Mar. 2, 1959. [1]+a-g+83 p. 4°
L.C. card 58-60950
- 5066 1287-N. Selected economic translations on Eastern Europe [Albania, Czechoslovakia, Poland, and Rumania]. Feb. 27, 1959. [1]+a+81 p. il. 4°
L.C. card 59-60183
- 5067 1288-N. Review of Polish military publications. Feb. 27, 1959. [1]+a-d+19 leaves, 4° [Abstracts of articles in Przegląd wojskowy (Military review), no. 11, Nov. 1958; Przegląd samochodowy (Motor-vehicle review), no. 11-12, Nov.-Dec. 1958; Wojsko ludowe (People's Army), no. 11-12, Nov.-Dec. 1958.]
L.C. card 58-60917
- 5068 1289-N. Soviet abstracts: Physics, abstracts 24420-26550, book 11, 1958. Feb. 20, 1959. [1]+a+54 leaves, 4° [Translations of those entries in Soviet physics abstracts journal 11, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (OTS: 59-13,232).
L.C. card 58-61424

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 57

GOVERNMENT PUBLICATIONS

JPRS (NY series)—Continued

- 5069 1290-N. Political report on North Korea. Feb. 24, 1959. [1]+a-b+32 leaves, 4° [Summaries, excerpts and abstracts based on North Korean newspapers and periodicals, May-Nov. 1958.]
L.C. card 59-60184
- 5070 1291-N. Economic report on North Korea, pt. 1 of 2. Feb. 26, 1959. [1]+a-c+109 p. 4° [Summaries, excerpts and abstracts based on North Korean newspapers and periodicals July-Nov. 1958].
L.C. card 59-60698
- 5071 1292-N. Economic report on North Korea, pt. 2 of 2. Mar. 2, 1959. [1]+28 leaves, 4°
L.C. card 59-60698
- 5072 1293-N. Soviet abstracts: Biology, sec. Q. Farm animals, abstracts 30869-31057, v. 7, 1958. Feb. 24, 1959. [1]+a+70 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 7, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,233).
L.C. card 58-61012
- 5073 1294-N. Legal abstracts: Hungary; Magyar Kozlony, 1st half of Jan. 1959. Mar. 3, 1959. [1]+a-d+15 leaves, 4°
- 5074 1295-N. Medical health facilities in USSR. Feb. 24, 1959. [1]+a-h+36 leaves, 4° [Abstracts of articles published in Soviet periodicals.]
L.C. card 58-60943
- 5075 1296-N. Soviet abstracts: Chemistry, sec. H. Chemical technology: sec. I. Chemistry of high-molecular substances, abstracts 57659-59777, no. 17, 1959. Feb. 25, 1959. [1]+a+115+2 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 17, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.]
Φ Paper, \$1.00 (OTS: 59-13,240).
L.C. card 58-61013
- 5076 1298-N. USSR public health program. Feb. 25, 1959. [1]+a-e+185 p. il. 4° [Abstracts of articles published in Soviet periodicals.]
L.C. card 58-60930
- 5077 1299-N. Soviet abstracts: Biology, sec. B. General biology, sec. E. Virology, abstracts 37908-38420, v. 9, 1958. [1]+a+46 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,242).
L.C. card 58-61012
- 5078 1300-N. Soviet abstracts: Biology, sec. Q. Farm animals, abstracts 26084-274, v. 6, 1958. Feb. 26, 1959. [1]+a+62 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 6, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,245).
L.C. card 58-61012
- 5079 1301-N. Soviet abstracts: Biology, sec. R. Diseases of farm animals, abstracts 54898-976, no. 12, 1958. Feb. 26, 1959. [2]+27 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 12, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,247).
L.C. card 58-61012
- 5080 1302-N. Branch conference on high-temperature materials, USSR, [by L. Ya. Liberman, Ye. Ye. Levin]. [From Energomashinostroyeniye (Power machine building), no. 11, Leningrad, Nov. 1958.]
Φ Paper, 50c. (OTS: 59-13,249).
- 5081 1304-N. Soviet abstracts: Biology, sec. R. Diseases of farm animals, abstracts 12221-295, no. 3, 1958. Feb. 26, 1959. [37] leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 3, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,250).
L.C. card 58-61012
- 5082 1305-N. Soviet abstracts: Biology, sec. R. Diseases of farm animals, abstracts 40592-670, no. 9, 1958. Feb. 27, 1959. [1]+a+41 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,255).
L.C. card 58-61012
- 5083 1306-N. Selected economic translations on Eastern Europe [East Germany and Poland]. Mar. 2, 1959. [1]+a+61 p. 4°
L.C. card 59-60183
- 5084 1308-N. Selected economic translations on Eastern Europe [Poland]. Mar. 4, 1959. [1]+a+66 p. 4° [Includes bibliography.]
L.C. card 59-60183
- 5085 1309-N. Soviet abstracts: Biology, sec. P. General and special zoology, abstracts 20874-21146, no. 5, 1958. Mar. 2, 1959. [1]+a+30 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.]
Φ Paper, \$1.00 (OTS: 59-13,256).
L.C. card 58-61012

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.

Unless Otherwise Indicated

- 5086 1310-N. Report on Kiangsi Province 1957 final budget and 1958 draft budget, Communist China; [by Hsu Kuang-yuan]. Mar. 3, 1959. [1]+20 p. 4° [From Kiangsi Jih-pao, Nan-ch'ang, July 5, 1958.] L.C. card 59-60694
- 5087 1311-N. Soviet abstracts: Biology, sec. R, Diseases of farm animals, abstracts 21575-632, v. 5, 1958. Mar. 3, 1959. [1]+a+23 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,260). L.C. card 58-61012
- 5088 1312-N. Soviet IGY studies on zodiacal light [articles, with bibliographies; by V. G. Fesenkov]. Mar. 5, 1959. [1]+27 p. 4° [From Vestnik Akademii Nauk Kazakhskoy SSR (Herald of Academy of Sciences Kazakh SSR), no. 8, Alma-Ata, May/June 1958.] Φ Paper, 75c. (OTS: 59-13,258). L.C. card 59-60822
- 5089 1313-N. Selected translations of religious articles on Communist China from T'ien-feng nos. 6 and 7, 1958. Mar. 5, 1959. [1]+a+51 p. 4° L.C. card 59-60697
- 5090 1314-N. Science and building of communism, USSR; [by A. Nesmeyanov]. Mar. 6, 1959. [1]+27 p. 4° [From Kommunist, no. 1, 1959, Moscow.] Φ Paper, 75c. (OTS: 59-13,261).
- 5091 1316-N. Soviet abstracts: Biology, sec. I, Plant physiology, sec. J, Soil science, sec. K, Forestry, sec. L, Meadow cultivation, abstracts 20344-627, v. 7, 1958. Mar. 3, 1959. [1]+a+80 leaves, 4° [Translations of those entries in Soviet biological abstracts journal no. 7, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,264). L.C. card 58-61012
- 5092 1317-N. Soviet abstracts: Biology, sec. P, General and special zoology, abstracts 25567-833, v. 6, 1958. Mar. 4, 1959. [1]+a+[48] leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 6, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,265). L.C. card 58-61012
- 5093 1329-N. Soviet abstracts: Biology, sec. K, Forestry, abstracts 20093-164, v. 5, 1958. Mar. 4, 1959. [1]+a+20-54 leaves, 4° Φ Paper, \$1.00 (OTS: 59-13,277). L.C. card 58-61012
- 5094 1330-N. Soviet abstracts: Biology, sec. J, Soil science, abstracts 28849-965, v. 5, 1958. Mar. 4, 1959. [1]+a+19 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (OTS: 59-13,278). L.C. card 58-61012
- 5095 1331-N. Selected economic translations on Eastern Europe [Bulgaria, Poland, and Rumania]. Mar. 6, 1959. [1]+a+49 leaves, 4° L.C. card 59-60183
- 5096 1332-N. Textile industry in Communist China. Mar. 6, 1959. [1]+a-b+17 leaves, 4° [Abstracts, excerpts, and summaries from Chinese periodicals published in 1958.] L.C. card 58-60937
- 5097 1338-N. Summary of Czechoslovak provincial press, Dec. 9, 1958-Jan. 5, 1959 [with bibliography]. Mar. 6, 1959. [1]+a-d+11 leaves, 4° L.C. card 59-60695
- JPRS (NY) L (series). [Processed.] Y 3.J 66: 11/(nos.)
- 5098 502-N. Views on development of radioelectronics in Communist China; [by Ch'en Fang-yun]. Jan. 21, 1959. [1]+13 leaves, 4° [From K'o-hsueh Tung-pao (Science journal) Peiping, Mar. 1956.] Φ Paper, 50c. (59-13,064).
- 5099 508-N. Study of staphylococcus toxin in experiment with diffusional precipitation, USSR [with bibliography; by V. V. Kovaleva]. Feb. 4, 1959. [1]+6 leaves, 4° [From Zhurnal mikrobiologii, Epidemiologii i immunologii (Journal of microbiology, epidemiology, and immunology), no. 10, 1958.] Φ Paper, 50c. (59-13,090).
- 5100 509-N. Embryonic vaccine for prophylaxis of spring-summer tick-borne encephalitis, USSR [with bibliography; by A. K. Shubladze, Ye. N. Bychkova, and V. A. Anan'yev]. Feb. 4, 1959. [1]+12 leaves, 4° [From Zhurnal mikrobiologii, epidemiologii, i immunologii (Journal of microbiology), no. 10, 1958.] Φ Paper, 50c. (59-13,091).
- 5101 513-N. Continuous flow ultramicroscope VDK-4, USSR. Feb. 4, 1959. [1]+22 leaves, 4° [From Potochyy ul'tramikroskop VDK-4 (Description and manual for operation), 1957.] Φ Paper, 50c. (59-13,097).
- 5102 514-N. Sanitary protection of open water reservoirs from contamination by radioactive substances, USSR [with bibliography; by A. N. Marey]. Feb. 9, 1959. [1]+a-b+61 p.+A-F leaves, il. 4° Φ Paper, \$1.75 (OTS #59-13,186).
- 5103 515-N. Chemical protection of animals against action of X-rays, USSR [with bibliography; by V. G. Yakovlev, I. I. Ivanov]. Feb. 4, 1959. [1]+9 leaves, 4° [From Meditsinskaya radiologiya (Medical radiology), v. 30, no. 5, Moscow, Sept./Oct. 1958.] Φ Paper, 50c. (59-13,104).

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

JPRS (NY) L (series)—Continued

- 5104 516-N. Change in physico-chemical properties of desoxyribonucleic acid in tissues of irradiated animals, USSR; [by G. P. Toropova, N. V. Yormolayeva]. Feb. 4, 1959. [1]+8 leaves, il. 4° [From Meditsinskaya radiologiya (Medical radiology), v. 30, no. 5, Moscow, Sept./Oct. 1958.] Φ Paper, 50c. (59-13,105).
- 5105 517-N. Data on toxicology of radioactive ruthenium following administration through gastrointestinal tract, USSR [with bibliography; by V. N. Strel'tsova]. Feb. 4, 1959. [1]+22 leaves, il. 4° [From Meditsinskaya radiologiya (Medical radiology), v. 30, no. 5, Moscow, Sept./Oct. 1958.] Φ Paper, 50c. (59-13,106).
- 5106 518-N. Effect of complex-formers on excretion of radioactive isotopes (strontium, yttrium, and cerium), USSR [with bibliography; by Yu. I. Moskalev, L. M. Budko]. Feb. 4, 1959. [1]+14 leaves, il. 4° [From Meditsinskaya radiologiya (Medical radiology), v. 30, no. 5, Moscow, Sept.-Oct. 1958.] Φ Paper, 50c. (59-13,107).
- 5107 519-N. 2d Scientific Conference on Effect of Ionizing Radiation on Higher Divisions of Central Nervous System, USSR; [by M. G. Ayrapetyants]. Feb. 4, 1959. [1]+5 leaves, 4° [From Meditsinskaya radiologiya (Medical radiology), v. 30, no. 5, Moscow, Sept./Oct. 1958.] Φ Paper, 50c. (59-13,108).
- 5108 520-N. Traveling wave antenna with controllable directions of null reception, USSR [with bibliography; by S. Ya. Braude, A. V. Men', I. Ye. Ostrovskiy]. Feb. 5, 1959. [1]+9 leaves, il. 4° [From Izvestiya vysshikh uchebnykh zavedeniy MVO SSSR-Radiotekhnika (News of higher educational institutions of Ministry of Higher Education USSR-Radio-Engineering), July/Aug. 1958.] Φ Paper, 50c. (59-13,110).
- 5109 620-N. Excerpts from Handbook of infectious children's diseases, USSR; [by S. D. Nosov]. Feb. 4, 1959. [1]+9 leaves, 4° [From Uchebnik det'skikh infektsionnykh bolezney, Moscow, Medgiz, 1957.] Φ Paper, 50c. (59-13,119).
- 5110 626-N. Antibiotics, experimental clinical study, USSR; [by Z. V. Yermol'yeva]. Feb. 12, 1959. [1]+7 leaves, 4° [From Antibiotiki, eksperimental'no klinicheskoye izucheniye, Moscow, 1956.] Φ Paper, 50c. (OTS: 59-13,116).
- 5111 627-N. Thermophoresis in aerosol flow, USSR [with bibliography; by N. A. Fuks, S. S. Yankovskiy]. Feb. 12, 1959. [1]+5 leaves, 4° [From Doklady Akademii Nauk SSSR (Reports of Academy of Sciences USSR), v. 119, no. 6, Apr. 21, 1958.] Φ Paper, 50c. (OTS: 59-13,117).
- 5112 628-N. Conditions for use of masking method in 4-color offset reproduction and effectiveness of this method, USSR; [by S. P. Miklashevskiy]. Feb. 9, 1959. [1]+63 p. il. 4° [From Sbornik nauchnykh rabot VNIIPIT, v. 7, Moscow, 1956. Some of the pages are printed as leaves.] Φ Paper, \$1.75. (59-13,120).
- 5113 629-N. Influence of some factors on magnetic moment of magnetometers, Bulgaria [with bibliography; by T. St. Pavlov]. Feb. 6, 1959. [1]+10 leaves, 4° [From Minne Delo (Mining affairs), no. 5, Sofia, 1955.] Φ Paper, 50c. (59-13,122).
- 5114 630-N. Horizontal velocity divergence in atmosphere, USSR [with bibliography; by Ye. P. Borisenkov]. Feb. 9, 1959. [1]+9 leaves, il. 4° [From Meteorologiya i gidrologiya (Meteorology and hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (59-13,127).
- 5115 631-N. Some characteristics of wind change with altitude over eastern Atlantic shores, USSR; [by N. G. Leonov]. Feb. 9, 1959. [1]+9 leaves, 4° [From Meteorologiya i gidrologiya (Meteorology and hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (59-13,128).
- 5116 632-N. Problem of orographic cyclone genesis, USSR [with bibliography; by V. Manokhin]. Feb. 9, 1959. [1]+9 leaves, 4° [From Meteorologiya i Gidrologiya (Meteorology and Hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (59-13,129).
- 5117 633-N. Comb-type radiosonde with electric motor, USSR; [by S. I. Nopomnyashchiy]. Feb. 9, 1959. [1]+5 leaves, il. 4° [From Meteorologiya i gidrologiya (Meteorology and hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (59-13,130).
- 5118 635-N. Certain problems on theory of alloying special cast high-alloy alloys, USSR [with bibliography; by Yu. A. Nekhendzi]. Feb. 12, 1959. [1]+16 leaves, 4° [From Liteynoye proizvodstvo (Foundry production), no. 10, Moscow, Oct. 1958.] Φ Paper, 50c. (59-13,202).
- 5119 636-N. Polish-Czechoslovak conference of nuclear power specialists; [by Frantisek Berger]. Feb. 12, 1959. [1]+6 leaves, 4° [From Jaderna energie, v. 4, no. 8, Aug. 1958, Prague.] Φ Paper, 50c. (59-13,183).
- 5120 637-N. New method of producing stable hypertension of neurogenic nature in dogs, USSR [with bibliography; by V. A. Bukov [and others]]. Feb. 10, 1959. [1]+8 leaves, 4° [From Arkhiv patologii (Archives of pathology), v. 20, no. 5, Moscow, 1958.] Φ Paper, 50c. (59-13,185).
- 5121 638-N. Training of specialists in peaceful utilization of nuclear power, USSR; [by T. Kh. Margulova]. Feb. 16, 1959. [1]+16 leaves, 4° [From Jaderna energie, v. 4, no. 8, Aug. 1958, Prague.] Φ Paper, 50c. (OTS: 59-13,191).

*For Sale by Superintendent of Documents

†Official Use. Not Available

‡Distribution Made by Issuing Office

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

- 5122 639-N. Reflex effects from internal organs on function of gastro-intestinal tract in irradiated animals. USSR [with bibliography: by Ye. A. Brodskaya]. Feb. 24, 1959. [1]+7 leaves, 4° [From Arkhiv patologii (Archives of pathology), v. 20, no. 11, Nov. 1958.] Φ Paper, 50c. (OTS: 59-13,193).
- 5123 640-N. Elimination of Sr^{90} from rat organism under normal conditions and under influence of parathyreocrine, campolone, and sodium citrate, USSR [with bibliography: by O. A. Khomutov'skiy]. Feb. 16, 1959. [1]+12 leaves, 4° [From Fiziologichnyi zhurnal (Physiology journal), v. 4, no. 2, Mar./Apr. 1958.] Φ Paper, 50c. (OTS: 59-13,194).
- 5124 641-N. Scheme of calculating temperatures in soil according to given weather forecast, USSR; [by A. F. Chudnovskiy]. Feb. 16, 1959. [1]+5 leaves, 4° [From Byulleten' nauchno-tekhn. inf. po agronom. fizike (Bulletin of scientific technical information on agronomic physics), no. 1, 1956.] Φ Paper, 50c. (OTS: 59-13,195).
- 5125 642-N. Distribution and role of plant growth stimulators in animal organism, USSR [with bibliography: by V. D. Sevast'yanov]. Feb. 16, 1959. [1]+27 p. 4° [From Uspekhi sovremennoy biologii (Achievements of modern biology), v. 46, no. 2(5), 1958, Moscow.] Φ Paper, 75c. (OTS: 59-13,200).
- 5126 643-N. Biologically active substances given off by insects, USSR [with bibliography: by M. S. Gilyarov]. Feb. 16, 1959. [1]+15 leaves, 4° [From Uspekhi sovremennoy biologii (Achievements of modern biology), v. 46, no. 2(5), Moscow, 1958.] Φ Paper, 50c. (OTS: 59-13,201).
- 5127 644-N. Bactericidal effectiveness of sun rays in polluted atmospheric conditions; [by A. P. Krupina, D. M. Tyukov, A. N. Ponomareva]. Feb. 16, 1959. [1]+4 leaves, 4° [From Gigiyena i sanitariya (Hygiene and sanitation), no. 8, 1954.] Φ Paper, 50c. (OTS: 59-13,203).
- 5128 645-N. Role of central nervous system in mechanism of anaphylaxis, USSR [with bibliography: by V. S. Mats-Rosinsk'a]. Feb. 25, 1959. [1]+3 leaves, 4° [From Fiziologichnyi zhurnal (Physiology journal), v. 4, no. 5, 1948.] Φ Paper, 50c. (OTS: 59-13,204).
- 5129 646-N. Conditioned inhibition in primates, USSR [with bibliography: by L. A. Firsov]. Feb. 25, 1959. [1]+9 leaves, 4° [From Trudy Instituta Fiziologii imeni I. P. Pavlova (Works of Institute of Physiology imeni I. P. Pavlov), v. 6, 1957.] Φ Paper, 50c. (OTS: 59-13,205).
- 5130 647-N. Disinfective aerosols as means of disinfecting air; [by B. I. Gandel'sman]. Feb. 17, 1959. [1]+8 leaves, 4° [From Zhurnal mikrobiologii, epidemiologii i immunologii (Journal of microbiology, epidemiology, and immunology), no. 3, 1944.] Φ Paper, 50c. (OTS: 59-13,212).
- 5131 648-N. Methods of measuring size of monodisperse fog particles with radius of 0.1-0.5 microns, USSR [with bibliography: by Ye. N. Gladkova, G. L. Natanson]. Feb. 19, 1959. [1]+5 leaves, 4° [From Zhurnal fizicheskoy khimii (Journal of physical chemistry), v. 32, no. 5, May 1958.] Φ Paper, 50c. (OTS: 59-13,213).
- 5132 649-N. Atomic, biological, and chemical defense in aviation, Yugoslavia; [by Vladimir Bakaric]. Feb. 25, 1959. [1]+11 leaves, 4° [From Vazduhoplovni glasnik, no. 6, 1957.] Φ Paper, 50c. (OTS: 59-13,229).
- 5133 650-N. Translations on ferrous metallurgy, USSR. Feb. 25, 1959. [1]+21 leaves, 4° [From Gornyy zhurnal (Mining journal), no. 11, Moscow, 1958.] Φ Paper, 75c. (59-13,214).
- 5134 651-N. Fog diagnosis and forecast, USSR; [by M. N. Yepiat'ev]. Feb. 24, 1959. [1]+7 leaves, 11. 4° [From Meteorologiya i gidrologiya (Meteorology and hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (OTS: 59-13,216).
- 5135 652-N. Works of scientific-research institutions of hydrometeorological service during 1957 (continued), USSR. Feb. 24, 1959. [1]+6 leaves, 4° [From Meteorologiya i gidrologiya (Meteorology and hydrology) no. 6, Leningrad, June 1958.] Φ Paper, 50c. (OTS: 59-13,217).
- 5136 653-N. Session of scientific council of Main Geophysical Observatory imeni Vovaykov on results of 1957 works, USSR; [by Ye. Polyakova]. Feb. 24, 1959. [1]+4 leaves, 4° [From Meteorologiya i gidrologiya, (Meteorology and hydrology), no. 6, Leningrad, June 1958.] Φ Paper, 50c. (OTS: 59-13,218).
- 5137 654-N. Determination of gravity at sea by gravimeter, USSR [with bibliography: by V. A. Kuzivanov]. Feb. 25, 1958. [1]+14 leaves, 4° [From Izvestiya Akademii Nauk SSSR seriya geofizicheskaya (News of Academy of Sciences USSR, Geophysical series), no. 5, Moscow, May 1958.] Φ Paper, 50c. (OTS: 59-13,219).
- 5138 655-N. New experimental data on creep of nullpoint quartz gravimeters based on use of elastic properties of twisted thread, USSR; [by Ye. I. Popov]. Feb. 25, 1958. [1]+19 leaves, 4° [From Izvestiya akademii nauk SSSR, seriya geofizicheskaya (News of Academy of Sciences, USSR, geophysical series) May 1958, Moscow.] Φ Paper, 50c. (OTS: 59-13,220).
- 5139 656-N. System of protection from pulse noise in apparatus for recording meteor activity, USSR [with bibliography: by S. Dubnik, and others]. Feb. 25, 1959. [1]+5 leaves, 4° [From Radiotekhnika i elektronika (Radio engineering and electronics), no. 11, Nov. 1958.] Φ Paper, 50c. (OTS: 59-13,221).

*For Sale by Superintendent of Documents

Φ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

GOVERNMENT PUBLICATIONS

JPRS (NY) L (series)—Continued

- 5140 657-N. Chemical composition of atmospheric precipitation, USSR [with bibliography; by T. K. Zhavoronkina]. Feb. 18, 1959. [1]+6 leaves, 4° [From *Meteorologiya i gidrologiya* (Meteorology and hydrology), no. 9, 1958.] Φ Paper, 50c. (OTS: 59-13,224).
- 5141 659-N. Peculiarities of nucleoprotein complexes in rabbit lungs after irradiating animals with sublethal doses of X-rays USSR [with bibliography; by O. P. Chepynoha and I. Yu. Khilobok]. Mar. 5, 1959. [1]+12 leaves, 4° [From *Ukrayins'kyy biokhimichnyi zhurnal* (Ukrainian biochemical journal), v. 30, no. 2, 1958.] Φ Paper, 50c. (OTS: 59-13,226).
- 5142 660-N. Incorporation of radioactive methionine S^{35} in proteins of BK-8 blood substitute preparation in vitro USSR [with bibliography; by M. Yu. Pankratova]. Mar. 3, 1959. [1]+8 leaves, 4° [From *Ukrayins'kyy biokhimichnyi zhurnal* (Ukrainian biochemical journal) v. 30, no. 2, 1958.] Φ Paper, 50c. (OTS: 59-13,227).
- 5143 661-N. Conference on questions of chemical basis of genetics, USSR; [by H. I. Syakova]. Mar. 3, 1959. [1]+3 leaves, 4° [From *Ukrayins'kyy biokhimichnyi zhurnal* (Ukrainian biochemical journal), v. 30, no. 2, 1958.] Φ Paper, 50c. (OTS: 59-13,228).
- 5144 663-N. Open pit mining in mines of lead-zinc industry, USSR; [by L. A. Mizernitskiy, A. F. Tyuryakov]. Mar. 5, 1959. [1]+13 leaves, 4° [From *Gornyy zhurnal* (Mining journal), no. 10, Moscow, Oct. 1958.] Φ Paper, 50c. (OTS: 59-13,235).
- 5145 664-N. Papers given at all-union conference on physics of dielectrics, Dnepropetrovsk, Aug. 1956, USSR [with bibliography]. Mar. 5, 1959. [1]+12 leaves, 4° Φ Paper, 50c. (OTS: 59-13,236).
- 5146 665-N. Important problems of higher chemical training, USSR; [by N. M. Emanuel]. Mar. 2, 1959. [1]+14 leaves, 4° [From *Vestnik vysshey shkoly* (Herald of higher school), no. 8, Aug. 1958.] Φ Paper, 50c. (OTS: 59-13,237).
- 5147 666-N. Role of engineering chemistry is increasing, USSR; [by A. G. Kul'man]. Mar. 2, 1959. [1]+4 leaves, 4° [From *Vestnik Vysshey Shkoly* (Herald of Higher School), no. 8, Aug. 1958.] Φ Paper, 50c. (OTS: 59-13,238).
- 5148 667-N. Study of course of general chemistry must be redeveloped, USSR; [by M. B. Radvinskiy]. Mar. 2, 1959. [1]+6 leaves, 4° [From *Vestnik vysshey shkoly* (Herald of higher school), no. 8, Aug. 1958.] Φ Paper, 50c. (OTS: 59-13,239).
- 5149 669-N. Preliminary results of vaccination against poliomyelitis in USSR; [by O. V. Baroyan]. Mar. 5, 1959. [1]+20 leaves, 4° [From *Vestnik Akademii Meditsinskikh Nauk SSSR* (Herald of Academy of Medical Sciences USSR), v. 13, no. 11.] Φ Paper, 75c. (OTS: 59-13,244).
- 5150 670-N. Computation of certain elements of heat regime of warm soil, USSR [with bibliography; by I. A. Ioffe]. Mar. 2, 1959. [1]+10 leaves, 4° [From *Byulleten' nauchno-tekhnicheskoy informatsii po agronomicheskoy fizike* (Bulletin of technical information on agricultural physics), no. 3, 1957.] Φ Paper, 50c. (OTS: 59-13,246).
- 5151 671-N. Calculation of turbulent horizontal diffusion of admixture spots in sea, USSR [with bibliography; by R. V. Ozmidov]. Mar. 2, 1959. [1]+6 leaves, il. 4° [From *Doklady Akademii Nauk SSSR* (Reports of the Academy of Sciences USSR), v. 120, no. 4, 1958.] Φ Paper, 50c. (OTS: 59-13,248).
- 5152 677-N. On tsunami and observations of super long range propagation of sound in ocean, USSR; [by L. M. Brekhovskikh]. Mar. 3, 1959. [1]+6 leaves, il. 4° [Abridged text of paper read at session dedicated to problem of the tsunamis, held in June, 1954. From *Byulleten' Soveta po seysmologii* (Bulletin of Council on Seismology), no. 2, 1956.] Φ Paper, 50c. (OTS: 59-13,259).
- 5153 678-N. Creative path of Vladimir Andreyevich Dubyanskiy, USSR; [by V. M. Varitseva]. Mar. 3, 1959. [1]+12 leaves, 4° [From *Botanicheskyy zhurnal* (Botanic journal) no. 4, 1958.] Φ Paper, 50c. (OTS: 59-13,263).
- 5154 679-N. Relationship between exploration, surveying, and prospecting; [by M. A. Kenoplyantsev]. Mar. 5, 1959. [1]+6 leaves, 4° [From *Razvedka i okhrana nedr* (Mineral prospecting and conservation), no. 9, Sept. 1958.] Φ Paper, 50c. (OTS: 59-13,279).

JUSTICE DEPARTMENT

Opinions of Attorney General of United States [volume 41, Opinions.]

- 5155 66. Flood control act of 1944, Isabella and Pine Flat projects, reclamation laws; J 1.5/a: (nos.) Dec. 15, 1958. [1959.] 20 p. * Paper, 10c.
- 5156 67. President's power to use Federal troops to suppress resistance to enforcement of Federal court orders, Little Rock, Ark.; Nov. 7, 1957. [1959.] 21 p. * Paper, 5c. L.C. card 12-40693

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5157 68. Railroad loan guaranties under Transportation act of 1958; Feb. 4, 1959. [1959.] 4 p. * Paper, 5c.
- 5158 69. Authority of the President to release stockpiled materials under Strategic and critical materials stock piling act; Apr. 27, 1954. [1959.] 6 p. * Paper, 5c.
L.C. card 12-40693

LABOR DEPARTMENT

- 5159 Address by Secretary of Labor James P. Mitchell at annual meeting of National Board of Directors of American ORT Federation, New York, N.Y., Jan. 18, 1959. Jan. 19, 1959. 8 leaves, 4° (USDL-2687.) [Processed.] † L 1.13: M 69/12
- 5160 Address by Secretary of Labor James P. Mitchell before National Conference on Moral Foundation of Economic Growth, Washington, D.C., Jan. 15, 1959. Jan. 16, 1959. 9 leaves, 4° (USDL-2684.) [Processed.] † L 1.13: M 69/11
- 5161 India, bulwark of free world, address by George C. Lodge, Assistant Secretary of Labor for International Affairs at Republic Day ceremonies held by Indian graduate engineers participating in Indian steel training and educational program (INSTEP), Bethlehem, Pa., Jan. 26, 1959. Jan. 27, 1959. 13 leaves, 4° [Processed.] † L 1.13: L 82

LABOR STANDARDS BUREAU, Labor Dept.

- Bulletins. ● Item 763 L 16.3: (nos.)
- 5162 176. Guide to State mediation laws and agencies; [prepared by Norene M. Diamond, assisted by Elizabeth Hough]. Revised Dec. 1958. [1959.] v+63 p. * Paper, 30c.
L.C. card L 54-173
- 5163 200. Annual digest of State and Federal labor legislation, Jan. 1-Dec. 31, 1958; [prepared by Maxine Anderson]. [1959.] vi+70 p. * Paper, 25c.
L.C. card L 35-97
- 5164 Housing for Florida's migrants, survey of migratory farm labor housing in Dade County, Fla.; [by William Mirengoff and Albert Shostack]. Aug. 1958 [published 1959]. viii+46 p. il. 4° (Prepared for President's Committee on Migratory Labor by Department of Labor and Florida Industrial Commission.) [Another illustration on p. 1 of cover.] † ● Item 766-B
L.C. card L 59-12 L 16.43: H 81
- Leaflet.
- 5165 1. Youth employment publications. 1959. [8] p. narrow 8° [Processed.] † L 16.45: 1
- 5166 State migratory labor committees, their organization and problems [programs]; [prepared by Gwen Geach]. [1959.] [4]+74 p. 4° [Prepared in cooperation with State migratory labor committees. Illustrations on p. 1 and 3 of cover.] † ● Item 765
L.C. card L 59-11 L 16.2: M 58/7

LABOR STATISTICS BUREAU, Labor Dept.

- BLS report. †
- 5167 144. Factory workers' earnings, May 1958, distribution of production workers in manufacturing industries by straight-time hourly earnings; [prepared by Division of Wages and Industrial Relations]. [1959.] cover title, 1+22 p. [Initial report.] L.C. card L 59-2 L 2.71: 144
- Bulletin. ● Item 768 L 2.3: (nos.)
- 5168 1225-1. Guide to labor-management relations in United States, supp. 1 [with selected bibliography; prepared by Joseph W. Bloch and Theodore W. Reedy]. Nov. 1958 [published 1959]. cover title, iii+[75] p. 4° [Issued in loose-leaf form. Also issued as H. doc. 290, pt. 2, 85th Cong., 2d sess.] * Paper, 45c.
L.C. card L 58-37

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Bulletins—Continued

- 5169 1236. Digest of 100 selected health and insurance plans under collective bargaining, early 1958; [prepared by Dorothy Kittner Greene, assisted by Harry E. Davis]. Oct. 1958. x+253 p. oblong 8° [Also issued as H. doc. 443, 85th Cong., 2d sess.] * Paper, \$1.25.
L.C. card L 58-62
- 5170 1240-5. Occupational wage survey: Dallas, Tex., Oct. 1958; [prepared by Bernard J. Fahres]. Jan. 1959. iii+24 p. oblong 8° [Also issued as H. doc. 447, pt. 5, 85th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 5171 1240-6. Occupational wage survey, Boston, Mass., Oct. 1958; [prepared by Leo Epstein]. Jan. 1959. iii+27 p. oblong 8° [Also issued as H. doc. 447, pt. 6, 85th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 5172 1240-7. Occupational wage survey: Denver, Colo., Dec. 1958; [prepared by William P. O'Connor]. Feb. 1959. iii+15 p. oblong 8° [Also issued as H. doc. 447, pt. 7, 85th Cong., 2d sess.] * Paper, 20c.
L.C. card L 49-125
- 5173 1244. Union wages and hours, local-transit operating employees, July 1, 1958 and trend 1929-58; [prepared by Herbert Schaffer]. Jan. 1959. v+10 p. 4° [Also issued as H. doc. 64, 86th Cong., 1st sess.] * Paper, 15c.
L.C. card L 42-139

Monthly labor review reprints. †

L 2.6/a: (nos.)

- 5174 2300. Centralization of bargaining in Sweden since 1939; [by] Lennart Lohse. [1958.] p. 1230-35, 4° [From Monthly labor review, Nov. 1958.]
- 5175 2301. Summaries of studies and reports, changes in selected health and insurance plans, 1954-58; [by Dorothy Kittner Greene and Harry E. Davis]. [1958.] p. 1243-49, 4° [From Monthly labor review, Nov. 1958.]
- 5176 2302. Wage chronology no. 32, American Viscose Corp., supp. 1, 1952-58. [1958.] p. 1275-77, 4° [From Monthly labor review, Nov. 1958.]
- 5177 2305. Technical note, Soviet labor force, implications of new data; [prepared by Michael K. Roof and Allen Hetmanek]. [1959.] leaves 1393-98, 4° [Processed. From Monthly labor review, Dec. 1958.]
- 5178 State workmen's compensation laws, comparison of major provisions [with list of references]. Dec. 1958. [3]+24 p. il. oblong 12° †
L.C. card L 59-13

L 2.2: W 89/8

LIBRARY OF CONGRESS

- 5179 Annual report of Librarian of Congress, fiscal year 1958. 1959. viii+ [2]+169 p. il. large 8° [Also issued as H. doc. 5, 86th Cong., 1st sess.] * Cloth, \$2.00. • Item 785
L.C.. card 6-6273
- 5180 Herbert Corey, register of his papers in Library of Congress. Washington, 1959. [3] p.+7 leaves, 4° (Manuscript Division, Reference Department.) [Processed.] † Paper, 30c., Card Division.
L.C. card 59-60029
- 5181 Outline of Library of Congress classification. 1942, reprinted 1958. [2]+ 21 p. 4° (Processing Department, Subject Cataloging Division.) [Revised and enlarged edition of Outline scheme of classes.] † • Item 820
L.C. card 42-37605 rev* LC 26.2: C 56/2/rep.958
- 5182 Wallace H. White, register of his papers in Library of Congress. Washington, 1959. [3]+23 p. 4° (Manuscript Division, Reference Department.) [Processed.] † Paper, 30c., Card Division.
L.C. card 59-60024

LC 4.2: W 58

MARITIME ADMINISTRATION, Commerce Dept.

- 5183 Shipboard cranes and burtoning gear, evaluation of cargo handling equipment in Liberty Ship modernization program, final report [with bibliography]; prepared by Maritime Cargo Transportation Conference, National Academy of Sciences, National Research Council. Washington, D.C., June 15, 1958. [104] p.+ [4] leaves, il. 4° [Processed.] • Paper, \$2.50 (PB 121920R).
C 39.202: C 85/958

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.

- 5184 Medical news letter, index, v. 32, no. 1-12, July 4-Dec. 19, 1958. [1959.]
8 p. 4° (NavMed 369.) [Processed.] ‡ D 206.7: 32/ind.

MINES BUREAU, Interior Dept.

Bulletin. • Item 636

- 5185 575. Occurrence and determination of germanium in coal ash from powerplants
[with bibliography]; by R. C. Corey [and others]. 1959. iv+68 p. il. 4°
* Paper, 50c.
L.C. card 59-60012 I 28.3: 575

Information circulars.

I 28.27: (nos.)

- 5186 7873. Results of waterflooding in Kansas oil sands containing viscous crude oils;
by J. P. Powell. 1959. [2]+iii+45 p. il. 4° [Processed. Includes
lists of references in footnotes.] ‡ Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60297
- 5187 7874. Methods and practices for producing crushed granite, Weston-Brooker Co.,
Warren County, Ga.; by Norman A. Pace and Harold J. Schroeder.
1959. [2]+ii+25 p. il. 4° [Processed.] ‡ Mines Bureau, Pittsburgh,
Pa.
L.C. card 59-60381
- 5188 7883. Bibliography on extractive metallurgy of nickel and cobalt, 1900-28; by
Cuetis A. Jones. 1959. v+33 p. 4° [Supplements material published
earlier information circular 7805, Bibliography on extractive metallurgy
of nickel and cobalt, Jan. 1929-July 1955. The present circular lists
several references before 1900 and several after 1928.] * Paper, 30c.
• Item 637-A
L.C. card 59-60229

Mineral market report M.M.S. (series). (Mineral industry surveys.) [Processed.] ‡ Mines Bureau, Pittsburgh, Pa. I 28.28: (nos.)

- 5189 2853. Bituminous coal and lignite distribution, July-Sept. 1958, and Jan.-Sept.
1958; [prepared by Joseph J. Gallagher and Dan E. Cronin. Jan. 1959.
cover title, 35 p. oblong 8° (Branch of Bituminous Coal Economics
and Statistics, Division of Bituminous Coal.)
- 5190 2861. Mine production of silver in United States in 1958, preliminary annual
figures; [prepared by J. P. Ryan, and Kathleen M. McGreen]. [Feb. 13,
1959.] 3 p. 4° [Replaces Nov. and Dec. monthly reports 176 and 177.]
- 5191 2862. Pumice in 1958, preliminary; [prepared by L. M. Otis and James M.
Foley]. [Jan. 30, 1959.] 1 p. 4°
- 5192 2863. Crude prelite in 1958, preliminary; [prepared by L. M. Otis and James M.
Foley]. [Feb. 2, 1959.] 1 p. 4°
- 5193 2867. Iodine in 1958, preliminary; [prepared by Henry E. Stipp and James M.
Foley]. [Feb. 13, 1959.] 1 p. 4°
- 5194 2868. Salt in 1958, preliminary; [prepared by Robert T. MacMillan and James
M. Foley]. [Feb. 19, 1959.] 1 p. f°
- 5195 2869. Barite in 1958, preliminary; [prepared by Albert E. Schreck and James
M. Foley]. [Feb. 19, 1959.] 1 p. 4°
- 5196 2870. Lead industry in 1958, preliminary; [prepared by O. M. Bishop and
Edith Eden Hartogl]. [Feb. 26, 1959.] 10 p. 4° [Includes December
report 132.]
- 5197 2871. Zinc industry in United States in Dec. 1958 and preliminary annual totals
for 1958; [prepared by O. M. Bishop and Esther B. Miller]. [Mar. 9,
1959.] 12 p. 4°
- 5198 2872. Sodium and sodium compounds in 1958, preliminary; [prepared by Robert
T. MacMillan and James M. Foley]. [Feb. 26, 1959.] 2 p. 4°
- 5199 2874. Copper sulfate in 1958; [prepared by A. D. McMahon and Gertrude N.
Greenspoon]. [Mar. 2, 1959.] 2 p. 4°
- 5200 2878. Sand and gravel in 1958, preliminary; [prepared by W. W. Key and Nan C.
Jensen]. [Mar. 8, 1959.] 1 p. 4°
- 5201 Minerals yearbook, 1957: v. 2, Fuels; prepared by staff of Bureau of
Mines, Division of Petroleum, Division of Bituminous Coal, Division of
Anthracite. [1959.] vii+480 p. il. [Also issued as H. doc. 22, v. 2,
86th Cong., 1st sess.] * Cloth, \$2.25. • Item 639
L.C. card 33-26551 I 28.37: 957/v.2
- 5202 — v. 3, Area reports; prepared by field staff of Bureau of Mines, Regional
Divisions of Mineral Industries. [1959.] viii+1244 p. il. [Also issued
as H. doc. 22, v. 3, 86th Cong., 1st sess.] * Cloth, \$4.00. • Item 639
L.C. card 33-26551 I 28.37: 957/v.3

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

Report of investigations.

I 28.23 : (nos.)

- 5203 5425. Clay in petroleum-reservoir rocks, its effect on permeability, with particular reference to Tejon-Grapevine area, Kern County, Calif.; by Frank C. Morris, Quintin A. Aune, and George L. Gates. 1959. [2]+iii+65 p. il. map, 4° * Paper, 55c. ● Item 637-A
L.C. card 59-60194
- 5204 5442. Acid-ferrous sulfate leaching of low-grade manganese carbonate and oxide ores, Cuyuna Range, Minn.; by H. Dolezal and H. C. Fuller. 1959. [2]+ii+27 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60295
- 5205 5443. Air-cooled crucibles for cold-mold arc melting; by M. M. Kirk, P. C. Magnusson, and G. L. Schmidt. 1959. [2]+ii+23 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60023
- 5206 5444. Experiments in concentrating lead sulfide slime; by D. W. Frommer and M. M. Fine. 1959. [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60259
- 5207 5445. Heats of formation of lanthanum chloride, lanthanum sulfate, and lanthanum sulfate enneahydrate [with bibliography]; by R. L. Montgomery. 1959. [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60296
- 5208 5446. Reconnaissance of Nevada manganese deposits [with bibliography]; by Russell R. Trengove. 1959. [2]+ii+40 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60027
- 5209 5452. Gravimetric method for analyzing blast-furnace top gas; by David J. Kusler. 1959. [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 59-60026

MISSISSIPPI RIVER COMMISSION (Army), Defense Dept.

- 5210 Maps of Mississippi river flood control and navigation maps of Mississippi river, Cairo, Ill. to Gulf of Mexico, La., 1958 edition [announcement]. Feb. 1959. 4 p. f° [Processed. At head of title: 1958, Mississippi River maps.] † Corps of Engineers, U.S. Army, Office of President, Mississippi River Commission, P.O. Box 80, Vicksburg, Miss.
D 103.302 : M 691/958/ann.
- 5211 Stages and discharges of Mississippi River and its outlets and tributaries [calendar year] 1957. Army-MRC Vicksburg, Miss. [1959.] xvi+[1]+284 p. il. [Text on p. 3 of cover.] † Paper, \$1.00, Mississippi River Commission, Vicksburg, Miss.
L.C. card 8-5662

D 103.309 : 957

NARCOTICS BUREAU, Treasury Dept.

- 5212 Comments on narcotic drugs, interim report of joint committee of American Bar Association and American Medical Association on Narcotic Drugs; by advisory committee to Federal Bureau of Narcotics. [1959.] ix+186 p. il. * Paper, 60c. ● Item 967
L.C. card 59-60572

T 56.2 : N 16/3

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 5213 Exploring new frontiers of space, [address] by Hugh L. Dryden, deputy administrator, National Aeronautics and Space Administration, Western Space Age Conference, Los Angeles, Calif., Mar. 5, 1959. [1959.] 16 leaves, 4° [Processed.] †
NAS 1.11 : D 84/2
- NACA reports (1958). (National Advisory Committee for Aeronautics.) ● Item 1070
Y 3.N 21/5 : 5/(nos.)
- 5214 1345. Response of airplane to random atmospheric disturbances [with list of references]; by Franklin W. Diederich. [1959.] cover title, iii+36 p. il. 4° [Supersedes NACA technical note 3910.] * Paper, 35c.
L.C. card 59-60648
- 5215 1351. Errata (Theory of self-excited mechanical oscillations of helicopter rotors with hinged blades), by Robert P. Coleman and Arnold M. Feingold. [Feb. 25, 1959.] 1 p. oblong 24° [Processed.] †

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5216 1362. Theoretical combustion performance of several high-energy fuels for ramjet engines [with list of references]; by Leonard K. Tower, Poland Breitwieser, and Benson E. Gammon. [1959.] cover title, ii+18 p. il. 4° [Supersedes NACA Research memorandums E51C12, E51C23, E51D25, and E51F05, 1951; E52L08, and E53G14, 1953.] * Paper, 25c. L.C. card 59-60646
- 5217 1369. Blowing-type boundary-layer control as applied to trailing-edge flaps of 35° swept-wing airplane [with list of references]; by Mark W. Kelly, Seth B. Anderson, and Robert C. Innis. [1959.] cover title, ii+23 p. il. 4° * Paper, 30c. L.C. card 59-60517
- 5218 1370. Area-suction boundary-layer control as applied to trailing-edge flaps of 35° swept-wing airplane [with list of references]; by Woodrow L. Cook, Seth B. Anderson, and George E. Cooper. [1959.] cover title, ii+33 p. il. 4° [Summarizes NACA research memorandums A53E06 by Woodrow L. Cook, Curt H. Holzhauser, and Mark W. Kelly, A55K14 by George E. Cooper and Robert C. Innis, and A55K29 by Seth B. Anderson and Hervey C. Quigley.] * Paper, 35c. L.C. card 59-60647
- 5219 1371. Investigation of some wake vortex characteristics of inclined ogive-cylinder body at Mach number 2 [with list of references]; by Leland H. Jorgensen and Edward W. Perkins. [1959.] cover title, ii+19 p. il. 4° [Supersedes NACA RM A55E31, 1955.] * Paper, 25c. L.C. card 59-60519
- 5220 1376. Elliptic cones alone and with wings at supersonic speeds [with list of references]; by Leland H. Jorgensen. [1959.] cover title, ii+24 p. il. 4° [Supersedes NACA Technical note 4045, 1957.] * Paper, 30c. L.C. card 59-60676

NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †
Y 3.N 21/5: 15/ (letter-nos.)

- 5221 A55K21. Lift, drag, and static longitudinal stability characteristics of configurations consisting of 3 triangular wing panels and body of equal length at Mach numbers from 3.00 to 6.28 [with list of references]; by Raymond C. Savin and Thomas J. Wong. Washington, Feb. 7, 1956. cover title, 18 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5222 A58B26. Preliminary investigation of high-speed impact penetration of small spheres into thick copper targets [with list of references]; by A. C. Charters and G. S. Locke, jr. Washington, May 28, 1958. cover title, 21 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5223 E50G19. Free-jet investigation of 16-inch ram jet at Mach numbers of 1.35, 1.50, and 1.73 [with list of references]; by Fred Wilcox, Sol Baker, and Eugene Perchonok. Washington, Oct. 2, 1950. cover title, 59+ [2] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5224 E50L04. Investigation at zero angle of attack of 16-inch ram-jet engine in 8- by 6-foot supersonic wind tunnel [with list of references]; by T. Nussdorfer, F. Wilcox, and E. Perchonok. Washington, Mar. 2, 1951. cover title, 33+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5225 E51G23. Force and pressure characteristics for series of nose inlets at Mach numbers from 1.59 to 1.99: 5. Analysis and comparison on basis of ram-jet aircraft range and operational characteristics [with list of references]; by E. Howard, R. W. Luidens, and J. L. Allen. Washington, Sept. 13, 1951. cover title, 32+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5226 E51G26. Effect of angle of attack and exit nozzle design on performance of 16-inch ram jet at Mach numbers from 1.5 to 2.0 [with list of references]; by Eugene Perchonok, Fred Wilcox, and Donald Pennington. Washington, Oct. 5, 1951. cover title, 41 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1959.]
- 5227 E51H28. Investigation of afterburner performance and afterburner fuel system coking of Westinghouse XJ34-WE-32 engine [with list of references]; by Lewis E. Wallner and William R. Prince. Washington, Feb. 21, 1952. cover title, 30+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5228 E53A09. Acceleration of high-pressure-ratio single-spool turbojet engine as determined from component performance characteristics: 1. Effect of air bleed at compressor outlet [with list of references]; by John J. Rebeske, jr., and Harold E. Rohlik. Washington, Mar. 10, 1953. cover title, 21+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 67

GOVERNMENT PUBLICATIONS

NACA research memorandum RM (series)—Continued

- 5229 E53E06. Acceleration of high-pressure-ratio single-spool turbojet engine as determined from component performance characteristics: 2, Effect of compressor interstage air bleed [with list of references]; by John J. Rebeske, jr. and James F. Dugan, jr. Washington, July 3, 1953. cover title, 41+[4] p. il. [No longer confidential. Classification changed Dec. 3, 1958.]
- 5230 E53H11. Performance comparison at supersonic speeds of inlets spilling excess flow by means of bow shock, conical shock, or bypass [with list of references]; by J. L. Allen and Andrew Beke. Washington, Oct. 23, 1953. cover title, 20+[4] p. il. 4° [No longer confidential. Classification changed Feb. 10, 1959.]
- 5231 E53L16. Investigation of thrust and drag characteristics of plug-type exhaust nozzle [with list of references]; by Donald P. Hearth and Gerald C. Gorton. Washington, Feb. 19, 1954. cover title, 39+[4] p. il. 4° [No longer confidential. Classification changed Feb. 10, 1959.]
- 5232 E53L28. Effect of inlet-annulus area blockage on over-all performance and stall characteristics of experimental 15-stage axial-flow compressor [with list of references]; by James G. Lucas, Harold B. Finger, and Richard E. Filippi. Washington, May 11, 1954. cover title, 15+[4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5233 E54F24. Experimental investigation of 5 stage axial-flow research compressor with transonic rotors in all stages: 1, Compressor design [with list of references]; by Donald M. Sandercock, Karl Kovach, and Seymour Lieblein. Washington, Sept. 8, 1954. cover title, 35 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5234 E54G01. Experimental investigation of 5 stage axial-flow research compressor with transonic rotors in all stages: 2, Compressor over-all performance [with list of references]; by Karl Kovach and Donald M. Sandercock. Washington, Sept. 8, 1954. cover title, 19 p. [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5235 E54I23. Review of status, methods, and potentials of gas-turbine air-cooling [with list of references]; by Jack B. Esgar and Robert R. Ziemer. Washington, Feb. 23, 1955. cover title, 43 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Feb. 10, 1959.]
- 5236 E54K01. Preliminary investigation of some internal boundary layer-control systems on side inlet at Mach number 2.96 [with list of references]; by Thomas G. Piercy. Washington, Feb. 18, 1955. cover title, 37 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5237 E54L31. Experimental investigation of transonic compressor rotor with 1.5 inch chord length and aspect ratio of 3.0:1. Design, over-all performance, and rotating-stall characteristics [with list of references]; by Edward R. Rysl, Francis C. Schwenk, and Thomas B. Watkins. Washington, Mar. 28, 1955. cover title, 43+[4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5238 E55F10. Experimental investigation of transonic compressor rotor with 1.5-inch chord length and aspect ratio of 3.0:2, blade-element performance [with list of references]; by Francis C. Schwenk and Edward R. Tysl. Washington, Aug. 18, 1955. cover title, 23 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5239 E55L13a. Dynamics of supersonic inlet with adjustable bypass in combination with J34 turbojet engine [with list of references]; by Fred Wilcox and Paul Whalen. Washington, Mar. 23, 1956. cover title, 25 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Feb. 10, 1959.] Y 3.N 21/5:15/E 55L 13a.
- 5240 E56D06. Experimental investigation of transonic compressor rotor with 1.5-inch chord length and aspect ratio of 3.0:3. Blade-element and overall performance at three solidity levels [with list of references]; by Edward R. Tysl and Francis C. Schwenk. Washington, Aug. 17, 1956. cover title, 40+[4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5241 E56G24. Experimental investigation of 5-stage axial-flow research compressor with transonic rotors in all stages: 3, Interstage data and individual stage performance characteristics [with list of references]; by Donald M. Sandercock and Karl Kovach. Washington, Oct. 10, 1956. cover title, 42 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5242 E56K05a. Experimental evaluation of methods for improving diffuser-exist total-pressure profiles for side-inlet model at Mach number 1.91 [with list of references]; by John L. Klann. Washington, Jan. 22, 1957. cover title, 26 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5243 E56K08. Use of main-inlet bypass to supply ejector exhaust nozzle at supersonic speeds [with list of references]; by Donald P. Hearth. Washington, Feb. 23, 1957. cover title, 23 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5244 E56K09. Cooling performance and structural reliability of modified corrugated-insert air-cooled turbine blade with integrally cast shell and base [with list of references]; by John C. Freche and Eugene F. Schum. Washington, Jan. 21, 1957. cover title, 32 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5245 E56K09a. Investigation of asymmetric penshape exit having circular projections and discharging into quiescent air [with list of references]; by James F. Connors and Rudolph C. Meyer. Washington, Jan. 24, 1957. cover title, 17 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5246 E56K29a. Comparison of results of experimental and theoretical studies of blade-outlet boundary-layer characteristics of stator blade for high subsonic Mach number turbine [with list of references]; by Cavour H. Hauser and William J. Nusbaum. Washington, Feb. 15, 1957. cover title, 25+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5247 E57B12. Experimental investigation of 5 stage axial-flow research compressor with transonic rotors in all stages: 4. Blade-element performance [with list of references]; by Donald M. Sandercock. cover title, 92+ [2] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5248 E57C05. Effect of fuel properties on linear temperatures in single tubular turbojet combustor [with list of references]; by Helmut F. Butze. Washington, June 3, 1957. cover title, 23 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5249 L52K10. Preliminary investigation of total-pressure-recovery characteristics of 15° semiangle movable-cone variable-geometry ram-jet inlet at free-jet Mach numbers of 1.62, 2.00, 2.53, and 3.05 [with list of references]; by Arthur H. Hinners, jr., and John B. Lee. Washington, Jan. 8, 1953. cover title, 32 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5250 L54K04. Investigation at Mach numbers of 1.41, 1.61, and 1.82 of 2 variable-geometry inlets having 2-dimensional compression surfaces [with list of references]; by Lowell E. Hasel. Washington, Feb. 23, 1956. cover title, 55 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5251 L54K16a. Effects of inset tab on hinge-moment and effectiveness characteristics of unswept trailing-edge control on 60° delta wing at Mach numbers from 0.75 to 1.96 [with list of references]; by Lawrence D. Guy and Hoyt V. Brown. Washington, Feb. 15, 1955. cover title, 35 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5252 L54K17. Results of initial wind-tunnel flutter experiments at low speed with towed airplane model having 40° sweptback wing of aspect ratio 3.62 equipped with pylon-mounted stores [with list of references]; by Albert P. Martina and George E. Young. Washington, Mar. 24, 1955. cover title, 53+ [4] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5253 L54L29a. Performance measurements from rocket-powered exploratory research missile flown to Mach number of 10.4 [with one reference]; by Robert O. Piland. Washington, Mar. 15, 1955. cover title, 12 p.+ [2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5254 L56F06. Flight investigation of handling characteristics of fighter airplane controlled through rate type of automatic control system [with list of references]; by Walter R. Russell, S. A. Sjoberg, and William L. Alford. Washington, Sept. 14, 1956. cover title, 39 p.+ [3] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5255 L56K23. Investigation of high-performance axial-flow compressor transonic inlet rotor designed for 37.5 pounds per second per square foot of frontal area, detailed blade-element performance [with list of references]; by A. Richard Felix and Melvyn Savage. Washington, Apr. 12, 1957. cover title, 43+ [6] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 5256 L56L14a. Investigation of transonic flutter characteristics of thin 10° sweptback wing having aspect ratio of 4 and taper ratio of 0.6 [with list of references]; by George W. Jones, jr. Washington, Feb. 8, 1957. cover title, 18+ [4] p. il. 4° [No longer confidential. classification changed Feb. 10, 1959.]

NACA technical notes. (National Advisory Committee for Aeronautics.)
[Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †

- 5257 4323. Errata [Natural convection inside flat rotating container], by Simon Ostrach and Willis H. Braun, Sept. 1958. [Feb. 18, 1959.] 1 p. 4° [Processed.]
Y 3.N 21/5 : 6/4323/errata

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

NASA memorandums. [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †

NAS 1.10: (nos.)

- 5258 1-2-59L. Method for computing turbulent heat transfer in presence of stream-wise pressure gradient for bodies in high-speed flow [with list of references]; by Nathaniel B. Cohen. Washington, Mar. 1959. cover title, 77 + [4] p. il. 4°
- 5259 1-3-59L. Measurements of local heat transfer and pressure on six 2-inch-diameter blunt bodies at Mach number of 4.95 and at Reynolds numbers per foot up to 81×10^6 [with list of references]; by Morton Cooper and Edward E. Mayo. Washington, Mar. 1959. cover title, 39 p. + [3] leaves, il. 4°
- 5260 1-6-59E. Analytical investigation of significance of turbine-inlet temperature in high-energy rocket turbopropeller applications [with list of references]; by Harold E. Rohilk. Washington, Feb. 1959. cover title, 24 + [1] p. il. 4°
- 5261 1-9-59L. Hydrodynamic impact-load alleviation with penetrating hydro-ski [with list of references]; by Philip M. Edge, jr. Washington, Feb. 1959. cover title, 31 p. + [2] leaves, il. 4°
- 5262 1-10-59L. Hydrogen peroxide hot-jet simulator for wind-tunnel tests of turbo-jet-exit models [with list of references]; by Jack F. Runkel and John M. Swihart. Washington, Feb. 1959. cover title, 35 p. + [3] leaves, il. 4°
- 5263 1-11-59E. Experimental investigation of aerodynamic effects of external combustion in airstream below 2-dimensional supersonic wing at Mach 2.5 and 3.0 [with list of references]; by Robert G. Dorsch [and others]. Washington, Mar. 1959. cover title, 19 + [6] p. il. 4°
- 5264 1-16-59L. Semiempirical procedure for estimating lift and drag characteristics of propeller-wing-flap configurations for vertical- and short-take-off-and-landing airplanes [with list of references]; by Richard E. Kuhn. Washington, Feb. 1959. cover title, 38 p. + [2] leaves, il. 4°
- 5265 1-17-59L. Analysis of acceleration, airspeed, and gust-velocity data from 4-engine transport airplane operating over northwestern United States-Alaska route [with list of references]; by Jerome N. Engel and Martin R. Copp. Washington, Feb. 1959. cover title, 15 p. + [2] leaves, il. 4°
- 5266 1-18-59A. Subsonic wing loadings on 45° sweptback-wing and body combination at high angles of attack [with list of references]; by John A. Axelson and Jack F. Haacker. Washington, Feb. 1959. cover title, 57 p. + [2] leaves, il. 4°
- 5267 1-20-59A. Boundary-layer transition on hollow cylinders in supersonic free flight as affected by Mach number and screwthread type of surface roughness [with list of references]; by Carlton S. James. Washington, Feb. 1959. cover title, 49 p. + [2] leaves, 4°
- 5268 1-21-59A. Experimental investigation of pressure rise required for incipient separation of turbulent boundary layers in 2-dimensional supersonic flow [with list of references]; by Donald M. Kuehn. Washington, Feb. 1959. cover title, 48 p. + [2] leaves, il. 4°
- 5269 1-22-59L. Low-subsonic static stability and damping derivatives at angles of attack from 0° to 90° for model with low-aspect-ratio unswept wing and 2 different fuselage forebodies [with list of references]; by Peter C. Boisseau. Washington, Mar. 1959. cover title, 25 p. + [2] leaves, il. 4°
- 5270 1-23-59L. Maximum mean lift coefficient characteristics at low tip Mach numbers of hovering helicopter rotor having NACA 641A012 airfoil section [with list of references]; by Robert D. Powell, jr. Washington, Feb. 1959. cover title, 25 p. + [2] leaves, il. 4°
- 5271 1-25-59L. Effect of convex longitudinal curvature on planing characteristics of surface without dead rise [with list of references]; by Elmo J. Mottard. Washington, Feb. 1959. cover title, 34 + [1] p. il. 4°
- 5272 1-26-59E. Application of gas analysis to combustor research [with list of references]; by R. R. Hibbard and Albert Evans. cover title, 22 p. + [2] leaves, il. 4°
- 5273 1-27-59E. Design and operating criteria for fluorine disposal by reaction with charcoal [with list of references]; by Harold W. Schmidt. Washington, Feb. 1959. cover title, 18 p. + [2] leaves, il. 4°
- 5274 1-27-59L. Low-speed wind-tunnel investigation to determine aerodynamic characteristics of rectangular wing equipped with full-span and inboard half-span jet-augmented flap deflected 55° [with list of references]; by Thomas G. Gainer. Washington, Feb. 1959. cover title, 21 p. + [2] leaves, il. 4°
- 5275 1-29-59A. Pilot opinion study of lateral control requirements for fighter-type aircraft [with list of references]; by Brent Y. Creer [and others]. Washington, Mar. 1959. cover title, 44 p. + [3] leaves, il. 4°
- 5276 1-30-59L. Effects of cross-sectional shape, solidity, and distribution of heat-transfer coefficient on torsional stiffness of thin wings subjected to aerodynamic heating [with list of references]; by Robert G. Thomson. Washington, Feb. 1959. cover title, 31 p. + [2] leaves, il. 4°

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5277 2-1-59H. Residual fuel expulsion from simulated 50,000-pound-thrust liquid-propellant rocket engine having continuous rocket-type igniter; by Wesley E. Messing. Washington, Feb. 1959. cover title, 10 p. + [2] leaves, il. 4°
- 5278 2-5-59E. Equation for mean velocity distribution of boundary layers [with list of references]; by V. A. Sandborn. Washington, Feb. 1959. cover title, 47 p. + [2] leaves, il. 4°
- 5279 2-5-59W. Heat transfer in liquid metal flowing turbulently through channel with step function boundary temperature [with list of references]; by H. F. Poppendiek. Washington, Mar. 1959. cover title, 1 + 64 p. + [2] leaves, il. 4°
- 5280 2-6-59L. Technique utilizing free-flying radio-controlled models to study incipient- and developed-spin characteristics of airplanes [with list of references]; by Charles E. Libbey and Sanger M. Burk, jr. Washington, Mar. 1959. cover title, 34 p. + [3] leaves, il. 4°
- 5281 2-9-59L. Experimental study at Mach number of 3 of effect of turbulence level and sandpaper-type roughness on transition on flat plate [with list of references]; by Robert A. Jones. Washington, Mar. 1959. cover title, 43 p. + [2] leaves, il. 4°
- 5282 2-10-59L. Generalized hydrodynamic-impact theory for loads and motions of deeply immersed prismatic bodies [with list of references]; by Melvin F. Markey. Washington, Mar. 1959. cover title, 27 + [4] p. il. 4°
- 5283 2-13-59E. Experimental evaluation of cermet turbine stator blades for use at elevated gas temperatures [with list of references]; by Patrick T. Chiarito and James R. Johnston. cover title, 25 p. + [3] leaves, il. 4°
- 5284 2-13-59L. External interference effects of flow through static-pressure orifices of airspeed head at several supersonic Mach numbers and angles of attack [with list of references]; by Norman S. Silsby. Washington, Mar. 1959. cover title, 14 + [1] p. il. 4°
- 5285 2-17-59L. Some effects of yaw damping on airplane motions and vertical-tail loads in turbulent air; by Jack Funk and T. V. Cooney. Washington, Mar. 1959. cover title, 8 p. + [2] leaves, il. 4°
- 5286 2-17-59W. Use of Stanton tube for skin-friction measurements [with list of references]; by S. S. Abarbanel, R. J. Hakkinen, and L. Trilling. Washington, Mar. 1959. cover title, 48 p. + [2] leaves, il. 4°
- 5287 2-18-59W. Interaction of oblique shock wave with laminar boundary layer [with list of references]; by R. J. Hakkinen [and others]. Washington, Mar. 1959. cover title, 49 p. + [3] leaves, il. 4°
- 5288 2-19-59L. Flight investigation of automatic throttle control in landing approaches; by Lindsay J. Lina, Robert A. Champine, and Garland J. Morris. Washington, Mar. 1959. cover title, 8 p. + [2] leaves, il. 4°
- 5289 2-20-59A. Full-scale wind-tunnel investigation of jet flap in conjunction with plain flap with blowing boundary-layer control on 35° sweptback-wing airplane [with list of references]; by Kiyoshi Aoyagi and David H. Hickey. Washington, Mar. 1959. cover title, 25 p. + [2] leaves, il. 4°
- 5290 2-20-59E. 20,000-kilowatt nuclear turbo-electric power supply for manned space vehicles [with list of references]; by Robert E. English [and others]. Washington, Mar. 1959. cover title, 65 p. + [4] leaves, il. 4°
- 5291 2-23-59E. Numerical method for obtaining monoenergetic neutron flux distributions and transmissions in multiple-region slabs [with list of references]; by Harold Schneider. Washington, Feb. 1959. cover title, 55 + [1] p. il. 4°
- 5292 2-25-59E. Halogen-containing gases as boundary lubricants for corrosion-resistant alloys at 1200° F [with list of references]; by Donald H. Buckley and Robert L. Johnson. Washington, Mar. 1959. cover title, 27 p. + [2] leaves, il. 4°
- 5293 2-28-59L. Comparison of measured flapwise structural bending moments on teetering rotor blade with results calculated from measured pressure distribution [with list of references]; by Alton P. Mayo. Washington, Mar. 1959. cover title, 32 p. + [2] leaves, il. 4°
- 5294 2-27-59E. Details of exact low Prandtl number boundary-layer solutions for forced and for free convection [with list of references]; by E. M. Sparrow and J. L. Gregg. Washington, Feb. 1959. cover title [1] + 45 p. + [3] leaves, il. 4°
- 5295 3-2-59E. Lubricating properties of lead-monoxide-base coatings of various compositions at temperatures to 1250° F [with list of references]; by Harold E. Sliney. Washington, Feb. 1959. cover title, 22 p. + [2] leaves, il. 4°
- 5296 3-6-59A. Use of flight simulators for pilot-control problems [with list of references]; by George A. Rathert, jr., Brent Y. Creer, and Joseph G. Douvillier, jr. Washington, Feb. 1959. cover title, 14 p. + [3] leaves, il. 4°
- 5297 3-7-59A. Pitch-up problem, criterion and method of evaluation [with one reference]; by Melvin Sadoff. Washington, Feb. 1959. cover title, 14 p. + [2] leaves, il. 4°

*For Sale by Superintendent of Documents

☿For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

NASA memorandums—Continued

- 5298 3-9-59E. Tensile properties of molybdenum and tungsten from 2500° to 3700° F [with list of references]; by Robert W. Hall and Paul F. Sikora. Washington, Feb. 1959. cover title, 30 p.+ [2] leaves, il. 4°
- 5299 12-10-58E. NASA reactor facility hazards summary, v. 2 [with lists of references]; by Lewis Research Center Staff. Washington, Feb. 1959. cover title, viii+194 p.+ [1] leaf, il. 4°
L.C. card 59-60454
- 5300 12-21-58E. Experimental investigation of coaxial jet mixing of 2 subsonic streams at various temperature, Mach number, and diameter ratios for 3 configurations [with list of references]; by Richard R. Burley and Lively Bryant. Washington, Feb. 1959. cover title, 29 p.+ [2] leaves, il. 4°
- 5301 12-25-58A. Boundary-layer-transition measurements on hemispheres of various surface roughnesses in wind tunnel at Mach numbers from 2.48 to 3.55 [with list of references]; by Angelo Bandettini and Walter E. Isler. Washington, Mar. 1959. cover title, 29 p.+ [2] leaves, il. 4°

NASA republication RE (series). [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †

NAS 1.13: (nos.)

- 5302 3-2-59W. Nonlinear airfoil theory for rectangular wings in compressible flow [with list of references], by Klaus Gersten; translation [by S. Reiss]. Washington, Feb. 1959. cover title, 14+ [4] p. il. 4°
- 5303 2-18-59W. State of solid body [with list of references], by E. Grunisen; translation [by S. Reiss]. Washington, Feb. 1959. cover title, 76 p.+ [2] leaves, il. 4°
- 5304 Presentation to Aviation Writers Association, National Press Club, Washington, D.C., by T. Keith Glennan, administrator, National Aeronautics and Space Administration, Mar. 5, 1959. [1959.] 8 leaves, 4° [Processed.] †
NAS 1.11: G 48/5
- 5305 Recent trends in aeronautics and space research in United States [by] Hugh L. Dryden, deputy administrator, National Aeronautics and Space Administration, address before Canadian Aeronautical Institute on occasion of special meeting celebrating 50th anniversary of flight in Canada, Montreal, Feb. 23, 1959. [1959.] [1]+23+[1] leaves, 4° [Processed.] †
NAS 1.11: D 84
- 5306 Research and development opportunities for industry in space; by Albert F. Siepert, director of business administration, National Aeronautics and Space Administration. [1959.] 12 leaves, 4° [Processed. Delivered before Nassau-Suffolk Industrial Procurement Conference, Garden City, Long Island, N.Y., Feb. 19, 1959.] † NAS 1.11: Si 1
- 5307 Statement by T. Keith Glennan, administrator, National Aeronautics and Space Administration before Senate Committee on Aeronautics and Space Sciences, Feb. 19, 1959. [1959.] 12 leaves, 4° † NAS 1.11: G 48/4

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

- 5308 Records management handbook, managing current files, protecting vital operating records. [1958.] [3]+19 p. il. 4° (Office of Records Management, Federal stock no. 7610-543-7722.) * Paper, 25c. ● Item 569-B
L.C. card A 58-9626 GS 4.6/2: R 24
- Special lists. [Processed.] †
- 5309 9. List of foreign service post records in National Archives (record group 84); compiled by Mark G. Eckhoff and Alexander P. Mavro. [Revised edition.] Washington, 1958. v+48 p. 4° ([National Archives publication 59-8.])
L.C. card A 58-9790 GS 4.7: 9/2

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

Circulars. ● Item 242

C 13.4: (nos.)

- 5310 594. Errata to accompany NBS Circular 594, Preparation, maintenance, and application of standards of radio-activity [with list of references; by W. B. Mann and H. H. Seliger]. 1 p. oblong 32° [Processed.] †

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.

Unless Otherwise Indicated

APRIL 1959

- 5311 597. Energy spectrum resulting from electron slowing down [with list of references; by] Rosemary T. McGinnies. Feb. 20, 1959. [2]+16 p. il. 4°
* Paper, 20c.
L.C. card 59-60244

NATIONAL GUARD BUREAU, Defense Dept.

NGB pamphlet.

- 5312 2-1-1. Publications, National Guard Bureau (National Guard regulations and NGB pamphlets): Jan. 5, 1959. (Army Department and Air Force Department.) [1959.] cover title, 10 p. 4° [Issued with perforations.] ‡ ● Special offer. D 12.8: 2-1-1
- National Guard regulations NGR (series). (Army Department.) ‡
● Item 358 D 12.6: (nos.)
- 5313 6. Mobilization; Procedures; Jan. 12, 1959. [1959.] 4 p. [Supersedes NGB circular 2, July 31, 1957.]
- 5314 21-1. Qualification record: Officers and warrant officers, Changes 1; Jan. 15, 1959. [1959.] 1 p. [Issued in loose-leaf form.]
- 5315 57. Reports: Morning report, Army National Guard (reports control symbol AG-140), Changes 1; Dec. 17, 1958. [1959.] 2 p. D 112.6: 57/2/ch.1

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

- 5316 Diet, hormones, and atherosclerosis, review of research grants supported by National Heart Institute, fiscal years 1949-58 [with list of references]; prepared for National Advisory Heart Council, Nov. 10, 1958, by May Sherman. [1959.] ii+97 p. 4° (Analysis and Reports Section, Grants and Training Branch, National Heart Institute.) * Paper, 50c.
● Item 507
L.C. card 59-60539 FS 2.22: D 56
- 5317 National mental health program and States. [1959.] [2]+14 p. il. 12° (Public Health Service publication 629; National Institute of Mental Health.) * Paper, 10c. ● Item 507
L.C. card 59-60556 FS 2.22: M 52/22

Reference guide (series).

- 5318 2. Mental health for teachers and pupils, selected reading list. Revised Jan. 1959. [1959.] 12 p. 4° (Public Health Service, National Institute of Mental Health, Bethesda 14, Md.) ‡ ● Item 507-1 FS 2.22/4: 2/2

NATIONAL LABOR RELATIONS BOARD

- 5319 23d annual report of National Labor Relations Board for fiscal year 1958. 1959. xi+172 p. * Paper, 55c. ● Item 824
L.C. card 37-26047 LR 1.1: 958
- 5320 Aspects of Government regulation and union responsibility, luncheon remarks of Boyd Leedom, chairman, National Labor Relations Board, before Industrial Relations Center Labor Conference, University of Minnesota. Feb. 27, 1959. 8+[1] p. 4° (R-596.) [Processed.] ‡
LR 1.7: L 51
- 5321 Hiring procedures in construction industry, address by Jerome D. Fenton, general counsel, National Labor Relations Board before 11th annual convention of Pipe Line Contractors Association, Bal Harbour, Fla. [1959.] [1]+8 p. 4° [Processed.] ‡
LR 1.7: F 36/5
- 5322 Impact of Taft-Hartley act upon collective bargaining contracts, address by Jerome D. Fenton, general counsel, National Labor Relations Board before Institute on Labor Law sponsored by University of Louisville School of Law and Louisville Bar Association, Louisville, Ky. Mar. 6, 1959. 8 p. 4° (R-597.) [Processed.] ‡
LR 1.7: F 36/6

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5323 Impact of Taft-Hartley act upon traditional labor and management procedures, address by Jerome D. Fenton, general counsel, National Labor Relations Board before 9th annual convention of Mason Contractors Association of America, St. Louis, Mo. Feb. 16, 1959. [1959.] [1]+8 p. 4° (R-591.) [Processed.] † LR 1.7: F 36/4

NATIONAL LIBRARY OF MEDICINE, Health, Education, and Welfare Dept.

- 5324 Scientific translations, guide to sources and services [with list of selected references]; compiled by Sheila M. Parker, revised by Rosemary Roberts and Miriam Hawkins. 1959. v+19 p. (Reference Division; [Public Health Service publication 514 (rev.)].) * Paper, 15c. ● Item 508-D L.C. card 59-60653 FS 2.202: T 68/958

NATIONAL MUSEUM, Smithsonian Institution

Bulletin.

- 5325 216. Ichneumon-flies of America north of Mexico: 1, Subfamily Metoplineae; by Henry and Marjorie Townes. 1959. ix+318 p. il. * Paper, \$1.25. ● Item 919 L.C. card 59-60605 SI 3.3: 216

Proceedings of National Museum. † ● Item 922 SI 3.6: (nos.)

- 5326 3407. Synopsis of species of agromyzid leaf miners described from North America (Diptera) [with list of references]; by Kenneth E. Frick. 1959. cover title, v. 108, p. 347-465, il.
- 5327 3410. Further study of Micronesian polyclad flatworms [with list of references]; by Libbie H. Hyman. 1959. v. 108, cover title, p. 543-597, il.

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

Vital statistics, special reports. ● Item 508-C FS 2.109: (nos.)

- 5328 v. 49, no. 9. Death rates for selected causes by age, color, and sex, United States and each State, 1949-51: Diphtheria. Jan. 30, 1959. cover title, p. 121-134, 4° †
- 5329 v. 49, no. 10. Death rates for selected causes by age, color, and sex, United States and each State, 1949-51: Whooping cough. Feb. 9, 1959. cover title, p. 135-148, 4° †
- 5330 v. 49, no. 11. Death rates for selected causes by age, color, and sex, United States and each State, 1949-51: Meningococcal infections. Feb. 10, 1959. cover title, p. 149-163, 4° †
- 5331 v. 49, no. 12. Death rates for selected causes by age, color, and sex, United States and each State, 1949-51: Acute poliomyelitis. Feb. 12, 1959. cover title, p. 165-179, 4° †
- 5332 v. 50, no. 2. Mortality from each cause by color and sex; United States, 1957. Feb. 4, 1959. [1]+34-62 p. 4° †

NATIONAL PARK SERVICE, Interior Dept.

- 5333 Mount Rainier National Park, Wash. [Revised 1959.] [1959.] 14+[2] p. il. * Paper, 10c. ● Item 651 I 29.6: M 86/6/959
- 5334 Shadow Mountain National Recreation Area, Colo. [1959.] 6 p. il. narrow 8° * Paper, 5c. ● Item 654 I 29.38: Sh 1/959

NATIONAL RAILROAD ADJUSTMENT BOARD

- 5335 Awards 8416-8556, 3d division, interpretation (serial no. 178), v. 82. Mercury Typesetting Company, Chicago, Ill. [1959.] [1]+972 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application). L.C. card 36-26212 RA 1.9: 82

NATIONAL SCIENCE FOUNDATION

- 5336 Federal grants and contracts for unclassified research in life sciences, fiscal year 1957. Sept. 1958 [published 1959]. iv+321 p. 4° † ● Item 834-E L.C. card 55-63661 NS 1.10: 957

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5337 Publications of National Science Foundation. Jan. 1959. 5 leaves, 4°
[Processed.] † NS 1.13: P 96

NAVAL PERSONNEL BUREAU, Defense Dept.

- 5338 Electronics technician 1 & C [with reading list; prepared by Navy Training Publications Center]. 1958. x+[1]+714 p. il. 9 pl. 12° (Navy training courses; NAVPERS 10192.) * Paper, \$2.75. ● Item 404
L.C. card 59-60520 D 208.11: E1 2/12
- 5339 Manual of qualifications for limited duty officers, U.S.N. Sept. 1958. x+[166] p. il. 4° (NavPers 18564.) [Issued in loose-leaf form in binder with marginal index tabs on cardboard showing code numbers and titles.] † ● Item 403-A
L.C. card 59-60537 D 208.6/3: Of 2

NAVAL RESEARCH OFFICE, Defense Dept.

NRL reports. (Naval Research Laboratory.) [Processed.]

- D 210.8: (nos.)
- 5340 5196. Naval Research Laboratory research reactor: pt. 8, Neutron flux measurements and power determination [with list of references; by] E. H. Bebbs and H. Clay Price, jr. Nov. 28, 1958. cover title, ii+45+[2] p. il. 4°
Φ Microfilm, \$3.30; photostat, \$7.80.
- 5341 5203. IGY solar flare studies [with list of references; by] R. Coates [and others]. Sept. 29, 1958. cover title, i+8+[2] p. il. 4° Φ Microfilm, \$1.80; photostat, \$1.80 (PB 134923).
- 5342 5226. Distribution of acetic acid between solvent and soap micelles in benzene solutions [with list of references; by] W. D. Bascom and C. R. Singletary. Nov. 6, 1958. cover title, i+7+[2] p. il. 4° Φ Microfilm, \$1.80; photostat, \$1.80 (PB 135642).
- 5343 5231. Multiple-channel elapsed-time recorders of voltage amplitudes; [by] R. K. Royce. Nov. 21, 1958. cover title, ii+30 p. il. 4° Φ Microfilm, \$3.00; photostat, \$6.30 (PB 135644).
- 5344 5236. Effect upon shock spectra of dynamic reaction of structures [with list of references; by] George J. O'Hara. Dec. 16, 1958. cover title, ii+19+[1] p. il. 4° Φ Microfilm, \$2.70 photostat, \$4.80 (PB 135645).
- 5345 5237. Evidence for correlations between microseisms and earthquakes [with list of references; by] C. A. Nanney. Jan. 13, 1959. cover title, ii+21+[2] p. il. 4° Φ Paper, 75c. (PB 151170).
- 5346 5239. Radiochemical analyses of air-filter samples collected during 1957 [with list of references; by] R. A. Baus [and others]. Dec. 31, 1958. cover title, iv+16+[2] p. il. 4° Φ Microfilm, \$2.40, photostat, \$3.30 (PB 136286).
- 5347 5241. Some recent advances in radioactive self-luminous aids to night military activity [with list of references; by] L. J. Boardman. Dec. 19, 1958. cover title, i+12+[2] p. il. 4° Φ Paper, 50c. (PB 151226).
- 5348 5242. Tautomerism in phosphorus chemistry: pt. 1, Deuterium exchange studies with dibutyl phosphonate [with list of references; by] R. B. Fox. Jan. 8, 1959. cover title, ii+17+[2] p. il. 4° Φ Paper, 50c. (PB 151227).
- 5349 5248. Naval data handling system pickoff display converter [with list of references; by] F. R. Fluhr and D. J. McLaughlin. Jan. 8, 1959. cover title, ii+40+[2] p. il. 4° Φ Microfilm, \$3.30; photostat, \$7.80 (PB 136357).
- 5350 5249. Atmospheric radioactivity studies at Naval Research Laboratory [with list of references; by] L. B. Lockhart, jr. [and others]. Dec. 19, 1958. cover title, i+14+[2] p. il. 4° Φ Paper, 50c. (PB 151271).
- 5351 5263. Crack propagation tests of some high-strength sheet steels [with list of references; by] J. E. Srawley and C. D. Beachem. Jan. 10, 1959. cover title, ii+26+[2] p. il. 4° Φ Paper, 75c. (PB 151352).
- 5352 Principles of computer simulators, theory, maintenance [with bibliography]. Reprinted Jan. 1957. [1]+xii+150 p. il. 4° (NAVEXOS P-1248; Naval Training Device Center, Port Washington, N.Y.) [Processed.] Φ Paper, \$3.00 (PB 121200).
L.C. card 56-62203 D 210.14/2: C 73

NAVY DEPARTMENT, Defense Dept.

- 5353 Changes in Navy regulations, 1948, no. 8; Oct. 10, 1958. [1959.] iv+[50] p. 4° [Compilation of all changes to Navy regulations, 1948, which have been approved by Secretary of Defense since issuance of Change 7. Issued in loose-leaf form.] * Paper, 30c. ● Item 372
M 201.11: 948/ch.8

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5354 Navy comptroller manual: v. 4 [Disbursing], Change 88; Feb. 27, 1959. [1959.] 4+[26] p. il. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 4/ch.88
- 5355 — v. 4 [Disbursing], chap. 4 [Military pay and accounts], Change 80; Dec. 29, 1958. [1958.] 4+[67] p. il. 4° (Office of Comptroller.) [Issued in loose-leaf form.] D 201.6/2: 4/chap.4/ch.80
- 5356 — v. 4 [Disbursing], chap. 4 [Military pay and accounts], Change 81; Jan. 28, 1959. [1959.] 4+34 p. il. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 4/chap.4/ch.81
- 5357 — v. 4 [Disbursing], chap. 4 [Military pay and accounts], Change 82; Feb. 27, 1959. [1959.] 4+[64] p. il. 4° (Office of Comptroller.) [Issued in loose-leaf form.] ‡ D 201.6/2: 4/chap.4/ch.82
- 5358 Navy in space age, Western Space Age Conference, Mar. 5-7, 1959, Los Angeles, Calif. [1959.] cover title, [3]+16 p. il. 4° (Office of Navy Material.) * Paper, 20c. ● Item 370 L.C. card 59-60438 D 201.2: Sp 1

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

- OASI (series). ● Item 518-A FS 3.35:(nos.)
- 5359 30. How to estimate your social security payments. [Jan. 1959.] 14+[1] p. il. oblong 48° ([Social Security Administration.]) * Paper, \$3.00 per 100; single copy, 5c. L.C. card HEW 59-37
- 5360 33e. Social security credits, how you earn them and how many you need for retirement benefits. [Dec. 1958.] [6] p. il. narrow 12° ‡

ORDNANCE BUREAU (Navy), Defense Dept.

NAVORD report. [Processed.]

- 5361 5412. Mass spectra of nitrate esters, nitrite esters, nitro compounds, and several other nitrogen compounds: by Robert Boschan and S. Ruven Smith. China Lake, Calif., July 23, 1957. [1]+v+38 p. il. 4° (Naval Ordnance Test Station, Research Department, NOTS 1670.) Φ Paper, \$1.25 (PB 151120). D 215.7: 5412
- [Ordnance pamphlet] OP (series).
- 5362 1755. Preferred precision instrument components: Apr. 29, 1958. First revision. [1958.] iv+[283] p. il. 4° [Supersedes OP 1755, Sept. 1, 1950.] * Plastic covered stiff board, \$4.75. ● Item 410-A D 215.9: 1755

ORDNANCE CORPS (Army), Defense Dept.

Coating and Chemical Laboratory, Aberdeen Proving Ground, Md., report CCL (series). [Processed.]

- 5363 59. Rapid identification of dicarboxylic acids in alkyd resins and polyesters [with list of references: by] G. G. Exposito. July 8, 1958. [3]+iii+13 p. il. 4° (Ordnance project TB4-006D, D.A. project 593-32-006.) Φ Paper, 50c. (PB 151033). D 105.16: 59

Diamond Ordnance Fuze Laboratories: Technical report TR (series). [Processed.]

- 5364 608. Use of photolithographic techniques in transistor fabrication (U): [by J. R. Nall and J. W. Lathrop]. [June 1, 1958.] [1]+14 p. il. 4° ([ITN3-9101, DA506-01-001.]) Φ Paper, 50c. (PB 151118). D 105.14: 608

Frankford Arsenal: Memorandum report MR (series). [Processed.]

- 5365 699. Use of diamond abrasives in metallographic problems [with list of references]: prepared by E. C. Olden. Mar. 1958. [6]+21 p. il. 4° (FA subproject M53,OCO project TB4-0021, DA project 5B9308022; Pitman-Dunn Laboratories Group.) Φ Paper, 50c. (PB 151042). D 105.17/2: 699

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

[Frankford Arsenal]: Report. [Processed.]

- 5366 R-1396. Biocides for strippable vinyl plastic barrier material [with list of references]; by S. H. Ross [and others]. [Feb. 20, 1957.] [6]+21 p. il. 4° (Project TB4-006E.) Φ Paper, 75c. (PB 151119).
D 105.17 : R-1396

Ordnance Materials Research Office, Watertown Arsenal, OMRO publication. [Processed.]

- 5367 13A. Report of conference on effects of nuclear radiations on materials sponsored by Ordnance Materials Research Office at Watertown Arsenal, Oct. 1-2, 1957 [with bibliographies]. Feb. 1958. [5]+i+83 p. il. 4° [Some of the pages are printed as leaves.] Φ Paper, \$2.25 (PB 151001).
L.C. card 59-60711 D 105.13/3 : 13 A
- 5368 VCI oils, properties and proposed quality control tests [with bibliography]; by Ralph L. LeMar. June 19, 1958. [3]+iii+1-36a+37-56 p. il. 4° (Rock Island Arsenal, Rock Island, Ill., report 58-1603; OCO, R and D branch project TB 5-6010 Department of Army project 593-21-055.) [Processed.] Φ Paper, \$1.75 (PB 151122).
D 105.11/2 : Oi 5

PATENT OFFICE, Commerce Dept.

Classification bulletin. [Issued with perforations.] ● Item 252

- 5369 426. Class 225, Severing by tearing or breaking, containing classification definitions of above class revised by classification group of Patent Office and established by classification order 270, Feb. 9, 1959. [1959.] [16] p. 4° * Paper, 25c.
C 21.3 : 426
- 5370 General information concerning trademarks; Mar. 1959. [1959.] ii+27 p. * Paper, 15c. ● Item 254
L.C. card 56-60270 C 21.2 : T 67/959
- 5371 Index of trademarks issued from Patent Office, 1958. 1959. 256 p. large 8° * Cloth, \$2.25. ● Item 256
L.C. card 30-26199 C 21.5/3 : 958

POST OFFICE DEPARTMENT

- 5372 Remarks by George M. Moore, executive assistant to Postmaster General at Lincoln Memorial, Abraham Lincoln's Birthplace, Hodgenville, Ky., Feb. 12, 1959. [1959.] 2 leaves, 4° (Release no. 29; Information Service.) [Processed.] †
P 1.27 : M 78
- 5373 Talk by L. Rohe Walter, special assistant to Postmaster General, Oregon statehood commemorative stamp ceremony, Astoria, Oreg., Feb. 14, 1959. [1959.] 3 leaves, 4° (Information Service.) [Processed.] †
P 1.27 : W 17/2
- 5374 Talk by Postmaster General Arthur E. Summerfield at 3-cent Lincoln stamp ceremony, Cooper Union, New York, Feb. 27, 1959. Feb. 27, 1959. 4 leaves, 4° (Release no. 41; Information Service.) [Processed.] †
P 1.27 : Su 6/3

PRESIDENT OF UNITED STATES

- 5375 Outline of organization and work of President's Committee for Hungarian Refugee Relief in assisting in resettlement of Hungarian refugees. Jan. 7, 1957. [1]+8 leaves+[18] p. il. 4° [Processed.] †
L.C. card 59-60686 Pr.34.8 : H 89/2

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 5376 45 government publications covering facts about education, school administration, exceptional children and youth, elementary and secondary education, higher education, on sale by Superintendent of Documents, Government Printing Office, Washington 25, D.C. [1959.] [2] p. narrow f° folded into oblong 48° size. † ● Item 552 GP 3.22 : Ed 8/4/959

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 5377 50. American history; Mar. 1959. 42d edition. [1959.] [2]+22 p.
L.C. card 26-26331
- 5378 55. Indians, Smithsonian Institution, Fine Arts Commission, archeology and
ethnology; Mar. 1959. 33d edition. [1959.] [2]+5 p.
L.C. card 25-27429
- 5379 63. Navy, Marine Corps, and Coast Guard; Feb. 1959. 38th edition. [1959.]
[2]+15 p.
L.C. card 26-26207

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

- 5380 Aging, review of research and training grants supported by National Insti-
tutes of Health; [by] G. Halsey Hunt, Stanley R. Mohler. Dec. 1958
[published 1959]. iv+50 p. 4° ([Publication 652]; National Institutes
of Health, Bethesda, Md.) * Paper, 35c. ● Item 507 FS 2.22: Ag 4
L.C. card 59-60606
- 5381 Budget payment plan of Nevada State Dental Society. [Mar. 1959.] iii+
18 p. il. ([Publication 651]; Division of Dental Resources.) †
● Item 485 FS 2.2: D 43/8
L.C. card 59-60673
- 5382 Meeting community health facility needs under hospital and medical
facilities survey and construction program. [Revised 1958.] [1959.]
[4] p. ([Publication 403]; Division of Hospital and Medical Facilities.)
[Revision of P.H.S. pub. 403, 1954 and 1956.] * Paper, 5c. ● Item 485
FS 2.2: C 73/958
- 5383 Proceedings, 1958 annual conference of surgeon general, Public Health
Service, and chief, Children's Bureau with State and Territorial health
officers, Oct. 21-24, 1958, Washington, D.C. [1959.] v+56 p. 4° ([Pub-
lication 653.]) † ● Item 494-A FS 2.83: 958
L.C. card 56-4525
- 5384 Public health engineering abstracts, index, v. 38, 1958. [1959.] cover
title, 25 p. 4° * Paper, 20c. ● Item 496 FS 2.13: 38/ind.
- 5385 Salaries of State public health workers, Aug. 1958. Dec. 1958 [published
1959]. 41 p. il. 4° ([Publication 647]; Bureau of State Services.)
[Prepared in cooperation with Association of State and Territorial
Health Officers and American Public Health Association.] † ● Item
499-B FS 2.82: 958
L.C. card 53-21160
- 5386 Sewage treatment works contract awards, 1952-57; by William H. Abbott
and Lewis C. Hudson, jr. [1959.] iv+93 p. 4° ([Publication 633];
Bureau of State Services, Division of Sanitary Engineering Services,
Water Supply and Water Pollution Control Program.) * Paper, 50c.
● Item 498-A FS 2.56/3: 952-57
L.C. card 59-60654

PUBLIC ROADS BUREAU, Commerce Dept.

- 5387 Annual report, Bureau of Public Roads, fiscal year 1958. [1959.] [2]+
97 p. il. * Paper, 30c. ● Item 264 C 37.1: 958
L.C. card 7-14969
- 5388 Freeway lighting; by Joseph Barnett, deputy assistant commissioner
for engineering, Bureau of Public Roads, Department of Commerce,
for panel discussion, Mar. 2, 1959, at National Lighting Exposition,
New York, N.Y. [1959.] 4 p. 4° [Processed.] † C 37.21: B 26
- 5389 Immediate needs and long-range objectives, report of 1957 Public Of-
ficials Traffic Safety Conference. [1958.] 56 p. 4° (President's Com-
mittee for Traffic Safety.) [Processed.] † C 37.7: Sa 1/5
L.C. card 58-61421

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5390 Reference guide outline, specifications for aerial surveys and mapping by photogrammetric methods for highways. [1956 edition], 1958 [revision]. [1958.] cover title, xxxviii+124 p. 4° [Prepared by Photogrammetry for Highways Committee, jointly representing American Society of Photogrammetry and American Congress on Surveying and Mapping.] Back title reads: Specifications for aerial surveys and mapping.] * Paper, 75c. ● Item 265-A
L.C. card 59-60574 C 37.6/2: Ae 8
- 5391 Safety and Federal highway program; by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, at annual luncheon meeting of Traffic Safety Association of Detroit, Feb. 26, 1959. [1959.] 5 p. 4° [Processed.] † C 37.21: Ar 5/8
- 5392 This is my America, remarks by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, at dedication of Glen Canyon Arch Bridge, Glen Canyon Dam, Ariz., Feb. 20, 1959. [1959.] 2 leaves, 4° [Processed.] † C 37.21: Ar 5/7

QUARTERMASTER GENERAL OF ARMY, Defense Dept.

- 5393 Detection of radiation induced free radicals by paramagnetic resonance [with list of references]. [1957.] [83] p. il. 4° (Final report, contract DA 19-129-QM-378, S-538, rpt. 16, May 18, 1955-Oct. 18, 1957; Quartermaster Food and Container Institute for Armed Forces, Research and Engineering Command.) † Paper, \$2.00 (PB 131966).
D 106.2: R 11/6
- QMC historical studies series II.
- 5394 5. Coffee for Armed Forces, military development and conversion to industry supply; by Franz A. Koehler. 1958 [published 1959]. xii+134 p. il. (Historical Branch.) † ● Item 363-A
L.C. card 59-60597 D 106.8/2: 5

RECLAMATION BUREAU, Interior Dept.

- 5395 Reclamation on lower Colorado River. [1959.] [16] p. il. 4° folded into narrow 8° size. † ● Item 660
I 27.2: C 71/8

RURAL DEVELOPMENT PROGRAM COMMITTEE

Rural resource leaflet.

- 5396 7. Credit principles, guide for rural communities. Feb. 1959. [1]+7 p. narrow 8° † Information Office, Agriculture Dept. ● Item 1074-B
Y 3.R 88/2: 8/7

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 5397 Central office equipment contract (including installation). [Revised Jan. 1959.] [1959.] iii+[79] p. 4° [Includes REA forms 307, 525, 558a-558c.] * Paper, 45c. A 68.2: Eq 5/2/959
- 5398 [Central office equipment contract (including installation)]: pt. 3, Specifications, detailed central office equipment requirements. [Revised Jan. 1959.] [1959.] 31 p. 4° (REA form 558c.) * Paper, 20c. A 68.2: Eq 5/2/pt.3/959

REA bulletin.

- 5399 103-1. Practical approach to making policy, guide for rural electric cooperatives. Revised Jan. 1959. [1959.] cover title, [2]+32 p. il. 4° [Text on p. 2 of cover.] † ● Item 116 A 68.3: 103-1/2

SELECTIVE SERVICE SYSTEM

- 5400 Selective service college qualification test, Apr. 30, 1959; [all lettered poster]. 1959. 14 x 11 in. † Y 3.Se 4: 23C 68/959

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
 Unless Otherwise Indicated

GOVERNMENT PUBLICATIONS

- 5401 Selective service college qualification test, Apr. 30, 1959, Bulletin of information Selective Service Testing Section, Educational Testing Service, Princeton, N.J. [1959.] 12 p. il. 4° † ● Item 1077-B

Y 3.Se 4: 22/959

SHIP STRUCTURE COMMITTEE

Serial no. SSC. [Processed.] † (Limited distribution) Secretary Ship Structure Committee, Coast Guard, Washington 25, D.C.

- 5402 74. Electron microscope techniques for study of fractured surfaces of ship plate steels [with list of references]; by A. Revere and R. Jaccodine, Stevens Institute of Technology, Hoboken, N.J. Jan. 23, 1959. [3] leaves+19 p. il. 4° (Final report of project SR-122 to Ship Structure Committee under Department of Navy, Bureau of Ships contract NObs-55577, BuShips index no. NS-011-078.) [Transmitted through Committee on Ship Steel, Division of Engineering and Industrial Research, National Academy of Sciences, National Research Council, under Department of Navy, Bureau of Ships contract NObs-72046, BuShips index no. NS-731-036.]

Y 3.Sh 6: SSC-74

SHIPS BUREAU, (Navy), Defense Dept.

Bureau of Ships manual: chapters. [Issued with perforations.]

D 211.1: (nos.)

- 5403 50. Auxiliary steam turbines; Apr. 10, 1958. [1958.] [1]+18 p. il. 4° (NAVSHIPS 250-000-50.) [Revision of Bureau of Ships manual, chap. 50, Dec. 20, 1946.] * Paper, 15c. ● Item 413
- 5404 97. Service craft; Mar. 31, 1958. [1958.] 8 p. 4° (NAVSHIPS 250-000-97.) [Revision of Bureau of Ships manual, chap. 97, May 2, 1956.] * Paper, 5c.

SIGNAL CORPS (Army), Defense Dept.

- 5405 Your career in Army with Signal Corps. [1959.] cover title, [23] p. il. 4° † ● Item 365

D 111.2: S1 2/2/959

SMALL BUSINESS ADMINISTRATION

- 5406 Policies and procedures pursuant to Small business investment act of 1958 explained by SBA and SEC officials; [addresses] by Wendell B. Barnes [and others]. [1959.] 32 p. 4° (Office of Information.) † ● Special offer. SBA 1.17: B 26
- 5407 SBA business loans, loan policies, who can borrow, how to apply; [prepared by Office of Information]. [1959.] iv+12 p. narrow 8° † ● Item 901-B SBA 1.2: L 78/3/959
- 5408 11th semiannual report, Small Business Administration, for 6 months ending Dec. 31, 1958. [1959.] cover title, [3]+140 p. il. 4° † ● Item 901-A SBA 1.1: 11

L.C. card 54-60374

SMITHSONIAN INSTITUTION

Smithsonian miscellaneous collections.

- 5409 v. 138, no. 3. Long-range weather forecasting; by C. G. Abbot. Washington, Feb. 16, 1959 [Lord Baltimore Press, Inc., Baltimore, Md.] [2]+19 p. il 4° (Publication 4352; Roebling Fund.) † Paper, 30c. L.C. card 59-60550 SI 1.7: 138/3

SOIL CONSERVATION SERVICE, Agriculture Dept.

- 5410 Economics guide for watershed protection and flood prevention. [1959.] cover title, [156] p. il. 4° † ● Item 120-A A 57.6/2: Ec 7
- 5411 Federal-State cooperative snow surveys and water supply forecasts for Colorado, Rio Grande, Platte and Arkansas drainage basins, list and location of snow courses and soil moisture stations, season 1959. Colorado Agricultural Experiment Station, Fort Collins, Colo. [Feb. 1959]. [6] p. il. 4° [Processed.] † L.C. card 56-62807 A 57.46/9-2: 959

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5412 Our soil, every acre to its best use, talk by D. A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at Farm and Home Week, University of Wisconsin, College of Agriculture, Madison, Wis., Jan. 29, 1959. [1959.] 20 p. il. 4° [Processed.] †
A 57.25: W 57/84
- 5413 Soil conservation, index, v. 23, Aug. 1957 to July 1958. 1959. 13 p. 4°
* Paper, 10c. • Item 122
L.C. card Agr 35-403 A 57.9: 23/ind.
Soil survey series 1949. • Item 102 (Rev. 1957)
- 5414 1. Clark County, Ohio [with list of literature cited; by James H. Petro]. July 1958. cover title, 139 p. il. 8 p. of pl. [Prepared in cooperation with Ohio Agricultural Experiment Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 6 colored maps and 1 tab.] * Paper, \$3.00.
L.C. card Agr 59-94 A 57.38: 949/1
- Soil survey series 1951. • Item 102 (Rev. 1957)
- 5415 5. Bolivar County, Miss. [with list of literature cited; by G. E. Rogers]. Dec. 1958. cover title, ii+42 p. il. 2 maps, 90 p. of maps, il. 4° [Prepared in cooperation with Mississippi Agricultural Experiment Station. Text and another map on p. 2 and 4 of cover.] * Paper, \$3.50.
L.C. card Agr 59-107 A 57.38: 951/5

STATE DEPARTMENT

- 5416 Asia and the United States, what American citizen can do to promote mutual understanding and cooperation: Turn east toward Asia, report on 6th National conference convened by United States National Commission for UNESCO, San Francisco, Nov. 6-9, 1957; by A. Doak Barnett, conference reporter. [1957.] [8]+70+[1] p. il. 4° [Title on cover is; Turn east toward Asia, 6th National Conference report.] †
L.C. card 59-60689 S 5.48: C 76/6/957/sum.
- Commercial policy series.
- 5417 170. General agreement on tariffs and trade, analysis of 1958 Brazilian tariff renegotiation with United States. [1959.] [3]+50 p. ([Publication 6775.]) [Preliminary.] * Paper, 20c. • Item 862
L.C. card 59-60684 S 1.37: 170
- General foreign policy series.
- 5418 134. International traffic in arms, regulations issued by Secretary of State governing registration and licensing related laws including sec. 414 of Mutual security act of 1954, as amended. Dec. 1958. iii+35 p. ([Publication 6739]; Office of Munitions Control, Bureau of Security and Consular Affairs.) [Processed.] Title 22, Code of Federal regulations, Foreign relations, pt. 121.] †
L.C. card 35-26811 S 1.71: 134
- Public Services Division series S. † S 1.106/2: (nos.)
- 5419 78. Ending cold war; [by] John Foster Dulles, Secretary of State. [1959.] [2]+4 p. ([Bureau of Public Affairs.]) [Text of statement before House Foreign Affairs Committee, Jan. 28, 1959.]
- 5420 79. Role of law in peace; [by] John Foster Dulles, Secretary of State. [1959.] [2]+9 p. ([Bureau of Public Affairs.]) [Address before New York State Bar Association Award Dinner, New York, N.Y., Jan. 31, 1959.]
- Treaties and other international acts series. * Paper, \$10.00 a yr. (approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. • Item 899 S 9.10: (nos.)
- 5421 4146. Army mission to El Salvador, agreement between United States and El Salvador, extending agreement of Sept. 23, 1954, effected by exchange of notes signed, San Salvador Apr. 23 and Nov. 17, 1958; [entered into force Nov. 17, 1958]. [1959.] [2]+4 p. [English and Spanish.] * Paper, 5c.
L.C. card 59-60528
- 5422 4148. Economic cooperation, technical assistance projects, agreement between United States and Yugoslavia, effected by exchange of notes, signed Belgrade Apr. 4 and 5, 1958; [entered into force Apr. 5, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60529

*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 81

GOVERNMENT PUBLICATIONS

Treaties and other international acts series—Continued

- 5423 4149. Economic cooperation, technical assistance projects, agreement between United States and Yugoslavia relating to agreement of Apr. 4 and 5, 1958, effected by exchange of letters, signed Belgrade Oct. 28, 1958; [entered into force Oct. 28, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60543
- 5424 4150. Economic aid to Yugoslavia, special project expenditures, agreement between United States and Yugoslavia, amending agreement of May 12, 1955, effected by exchange of letters signed Belgrade Oct. 17, 1958; [entered into force Oct. 17, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60530
- 5425 4156. Mutual defense assistance, disposition of equipment and materials, agreement between United States and United Kingdom of Great Britain and Northern Ireland, amending agreement of May 10 and 13, 1957, effected by exchange of notes, signed London Dec. 17 and 30, 1958; [entered into force Dec. 30, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60565
- 5426 4157. Technical cooperation, joint fund program, agreement between United States and Israel amending agreement of May 9, 1952, as amended, effected by exchange of notes signed Tel Aviv June 10 and Jerusalem July 25, 1958; [entered into force, July 25, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60544
- 5427 4158. Air transport services, agreement between United States and Japan, amending agreement of Aug. 11, 1952, as supplemented and amended, effected by exchange of notes, signed Tokyo Jan. 14, 1959; [entered into force Jan. 14, 1959]. [1959.] [2]+8 p. [Japanese and English.] * Paper, 10c.
L.C. card 59-60607
- 5428 4159. United States educational foundation in Iceland, agreement between United States and Iceland, amending agreement of Feb. 23, 1957, effected by exchange of notes signed Reykjavik Oct. 2 and Nov. 27, 1958; [entered into force Nov. 27, 1958]. [1959.] [2]+2 p. * Paper, 5c.
L.C. card 59-60531
- 5429 4160. Surplus agricultural commodities, understanding between United States and Turkey, relating to agreement of Jan. 20, 1958, effected by exchange of notes dated Ankara May 13 and June 9, 1958; [entered into force June 9, 1958]. [1959.] [2]+2 p. * Paper, 5c.
L.C. card 59-60532
- 5430 4161. Surplus agricultural commodities, agreement between United States and Turkey, amending agreement of Jan. 20, 1958, as supplemented, effected by exchange of notes signed Ankara Nov. 24, 1958; [entered into force Nov. 24, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60533
- 5431 4163. Weather stations, cooperative program at Lima, agreement between United States and Peru, extending agreement of Apr. 17, 1957, effected by exchange of notes signed Lima Nov. 13 and Dec. 24, 1958; [entered into force Dec. 24, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60534
- 5432 4164. Weather stations, cooperative program at Guayaquil, agreement between United States and Ecuador, extending agreement of Apr. 24, 1957, effected by exchange of notes signed Quito Nov. 18 and Dec. 30, 1958; [entered into force Dec. 30, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60535
- 5433 4165. Surplus agricultural commodities, agreement between United States and Finland signed Helsinki Dec. 30, 1958, with related exchange of notes; [entered into force Dec. 30, 1958]. [1959.] [2]+6 p. * Paper, 5c.
L.C. card 59-60564
- 5434 4166. Surplus agricultural commodities, agreement between United States and Ecuador, amending agreement of June 30, 1958, effected by exchange of notes dated Quito Dec. 9 and 12, 1958; [entered into force Dec. 12, 1958]. [1959.] [2]+3 p. [English and Spanish.] * Paper, 5c.
L.C. card 59-60536
- 5435 4167. Surplus agricultural commodities, agreement between United States and Italy, amending agreement of Oct. 30, 1956, as amended, effected by exchange of notes signed Rome June 30, 1958; [entered into force June 30, 1958]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60563
- 5436 4169. Surplus agricultural commodities agreement between United States and Spain, amending agreement of Oct. 23, 1956, as amended, effected by exchange of notes signed Madrid June 12 and July 30, 1958; [entered into force July 30, 1958]. [1959.] 3 p. [English and Spanish.] * Paper, 5c.
L.C. card 59-60655

SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 5437 Baking handbook. Aug. 1958 [published 1959]. x+[148] p. il. 4° (NAVSANDA publication 342.) ‡ • Item 415-B
L.C. card 59-60521 D 212.6/3: B 17

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

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

- 5438 Joint travel regulations, Change 79; Apr. 1, 1959. [1959.] 3+[94] p. 4°
[Issued in loose-leaf form.] † D 212.6: T 69/ch.79

TARIFF COMMISSION

- 5439 Investigations under escape clause of trade agreements, outcome or current status of applications filed with Tariff Commission for investigations under escape clause of trade agreements, as of Mar. 2, 1959. 11th edition. Washington, Mar. 1959. cover title, [1]+34 p. [Processed. A memorandum 1 p. oblong 48° was issued also.] †
L.C. card 57-61106 TC 1.2: Es 1/2/959
- 5440 Iron ore, report on investigation no. 35, under sec. 332, Tariff act of 1930, made pursuant to resolution of Committee on Finance, Senate. Washington, Mar. 1959. cover title, ii+75+[31] leaves, il. 4° [Processed.] †
L.C. card 59-60652 TC 1.2: Ir 6/2
- 5441 Scissors and shears, report on escape-clause investigation 71 under sec. 7 of Trade agreements extension act of 1951, as amended. Washington, Feb. 1959. cover title, [2]+21+[12] leaves, 4° [Processed.] †
L.C. card 59-60560 TC 1.2: Sci 2/2/959

TAX COURT

- 5442 Reports of Tax Court, v. 29, Oct. 1, 1957-Mar. 31, 1958; Ella C. Thomas, reporter. 1958 [published 1959]. viii+1314 p. * Cloth, \$4.25. ● Item 742
L.C. card 45-31105 Ju 11.7: 29

TENNESSEE VALLEY AUTHORITY

- Forestry bulletins. (Division of Forestry Relations.) [Processed.] †
Y 3.T 25: (nos.)
- 5443 63. Forest inventory statistics for Dade County, Ga. Norris, Tenn., Jan. 1959. cover title, [1]+18 p. il. 4°
- 5444 64. Forest inventory statistics for Beech River watershed. Norris, Tenn., Feb. 1959. cover title, [1]+18 p. il. 4°

TRANSPORTATION CORPS (Army), Defense Dept.

- 5445 Containers, cargo, dehumidified, reusable (study to determine optimum container size); prepared by Harold A. Ablett, Vernard A. Keerbs. Dec. 1958. [4]+v+104 p. il. 4° ([ASTIA document AD 203962], 3d interim report, project 9-91-03-000, task 302T; Army Transportation Research and Engineering Command, Fort Eustis, Va.) [Processed. Four of the pages consist of detachable card catalog entries.] † (Price upon application.)
D 117.2: C 76/2
- 5446 Final report, operation lead dog, 1958, transportation Environmental Operations Group. [Army-Fort Eustis, Va., 1958.] cover title, iii+53+[6] p. il. 4° [Processed. Map on p. 2 of cover. Relates to surface reconnaissance of Greenland. Issued with perforations.] †
L.C. card 59-60540 D 117.2: En 8

TREASURY DEPARTMENT

- 5447 Annual report of Secretary of Treasury on state of finances, fiscal year 1958. [1959.] xviii+752 p. il. ([Treas. Dept. doc. 3210]) [Also issued as H. doc. 3, 86th Cong., 1st sess.] * Paper, \$2.25. ● Item 923
L.C. card 8-9648 T 1.1: 958
- 5448 Aspects of economic development in Latin America, remarks by Assistant Secretary of Treasury T. Graydon Upton, at luncheon meeting of Federal Bar Association, Widener Building, Philadelphia, Pa., Feb. 26, 1959. [1959.] 8 p. 4° (A-458.) [Processed.] † T 1.31: Up 8

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

Page 83

GOVERNMENT PUBLICATIONS

- 5449 Remarks by Fred C. Scribner, jr., Under Secretary of Treasury, at 9th annual midyear conference banquet of Tax Executives Institute, Washington, D.C., Feb. 16, 1959. [1959.] 9 p. 4° [Processed.] †
T 1.31: Scr 3/2
- 5450 Remarks by Treasury Secretary Robert B. Anderson, to Grand Masters of Masonry, Washington, D.C., Feb. 24, 1959. [1959.] 6 p. 4° (A-456.) [Processed.] †
T 1.31: An 2

URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

- 5451 Local public agency letter no. 16 [-174, with exceptions]. Feb. 2, 1953 [-Jan. 30, 1959]. [204] p. 4° [Includes list of Local public agency letters in effect as of Feb. 2, 1959. Issued with perforations.]
HH 7.9/2: 16-174

NOTE.—These letters are available from the Superintendent of Documents as part of the subscription to Urban renewal manual, \$15.00, \$4.00 additional for foreign mailing.

- 5452 Urban renewal manual, policies and requirements for local public agencies. Feb. 16, 1959. vi+[240] p. [Includes Transmittal letter RM-1, and Transmittal check list. Issued in loose-leaf form.] * Paper, \$15.00 (including fabriroid binder, part dividers and supplementary service for approximately 2 years); \$4.00 additional for foreign mailing.
L.C. card 59-60678 HH 7.9: 959

VETERANS ADMINISTRATION

- 5453 VA management team for VA voluntary service; [Mar. 1959]. [1959.] cover title, [4]+16 p. il. oblong 12° † ● Item 985 VA 1.2: M 31/3

VOCATIONAL REHABILITATION OFFICE, Health, Education, and Welfare Dept.

Rehabilitation service series.

- 5454 490. Rehabilitation centers today; by Henry Redkey. [1959.] viii+231 p. il. [Report on 77 rehabilitation centers in United States and Canada, prepared in cooperation with Conference of Rehabilitation Centers.] * Paper, \$1.00. ● Item 531
L.C. card 59-60707 FS 13.207: 490

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

Explanatory bulletin; title 29 of Code of Federal regulations.

- 5455 pt. 548. Subpart B, interpretations explaining and illustrating terms used in Regulations, pt. 548, subpart A, General regulations providing for authorization of established basic rates for computing overtime pay under Fair labor standards act of 1938, as amended. [Aug. 1958 reprint, published 1959.] iii+8 p. 4° [Text of Code up to and including Jan. 1958, and any Federal register amendments issued thereafter up to and including July 31, 1958.] † ● Item 778
L 22.10/2: 548/subpt.B/958

Industry pamphlets. † ● Item 777-A L 22:29: (nos.)

- 5456 4. How Federal wage-hour law applies to wholesale grocery business. [Dec. 1958.] [2]+14 p. il. narrow 8°
- 5457 5. How Federal wage-hour law applies to automotive parts wholesaling. [1959.] [3]+16 p. il. narrow 8°
- 5458 6. How Federal wage-hour law applies to poultry and egg business. [Dec. 1958.] [2]+21 p. il. narrow 8°

Regulations, title 29 of Code of Federal regulations.

- 5459 pt. 527. Employment of student workers, pursuant to sec. 14 of Fair labor standards act of 1938, as amended. [Aug. 1958 reprint.] [2]+2 p. 4° [Text of Code up to and including Jan. 1, 1958, and any Federal register amendments issued thereafter, up to and including July 31, 1958.] † ● Item 780 L 22.9: 527

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated

APRIL 1959

WEATHER BUREAU, Commerce Dept.

- 5460 Coastal warning facilities chart: Manasquan, N.J. to Cape Hatteras and Chesapeake Bay; 1959. Scale 100 m.=3.3 in. [1959.] 11 x 18 in. [Weather broadcast schedules on reverse.] * Paper, 5c.
C 30.22/3: M 31/959
- 5461 — Montauk Point, N.Y. to Manasquan, N.J.; 1959. Scale: 10 mi.=1.1 in. [1959.] 11 x 18 in. [Includes broadcast schedules of marine weather forecasts and warnings by marine radiotelephone stations, special broadcasts of warning messages. Broadcast schedules of marine weather forecasts and warnings by AM and FM radio and TV stations, and weather broadcasts by air navigation radio stations on reverse side.] * Paper, 5c.
C 30.22/3: M 76/959
- 5462 It looks like a tornado, aid for distinguishing tornadoes from other cloud forms. [Revised edition.] Jan. 1959. 11 p. il. 4° * Paper, 10c.
● Item 275-E C 30.6/2: T 63
- 5463 Local climatological data with comparative data 1958, Washington, D.C. [Asheville, N.C., Feb. 2, 1959.] [4] p. 4° [Processed.] * Paper, 15c.
C 30.56: 958/13
- 5464 Tornado safety rules, to know what to do when tornado is approaching, may mean the difference between life or death! [flyer]. Revised Jan. 1959. [1959.] 10.5 x 8 in. [Contains on reverse: Tornado information.] * Paper, 5c. ● Item 278-A C 30.6: T 63/2/959
- 5465 Tornadoes, what they are and what to do about them. Revised Jan. 1959. [1959.] [4] p. il. 4° * Paper, 5c. ● Item 275 C 30.2: T 63/4/959

WOMEN'S BUREAU, Labor Dept.

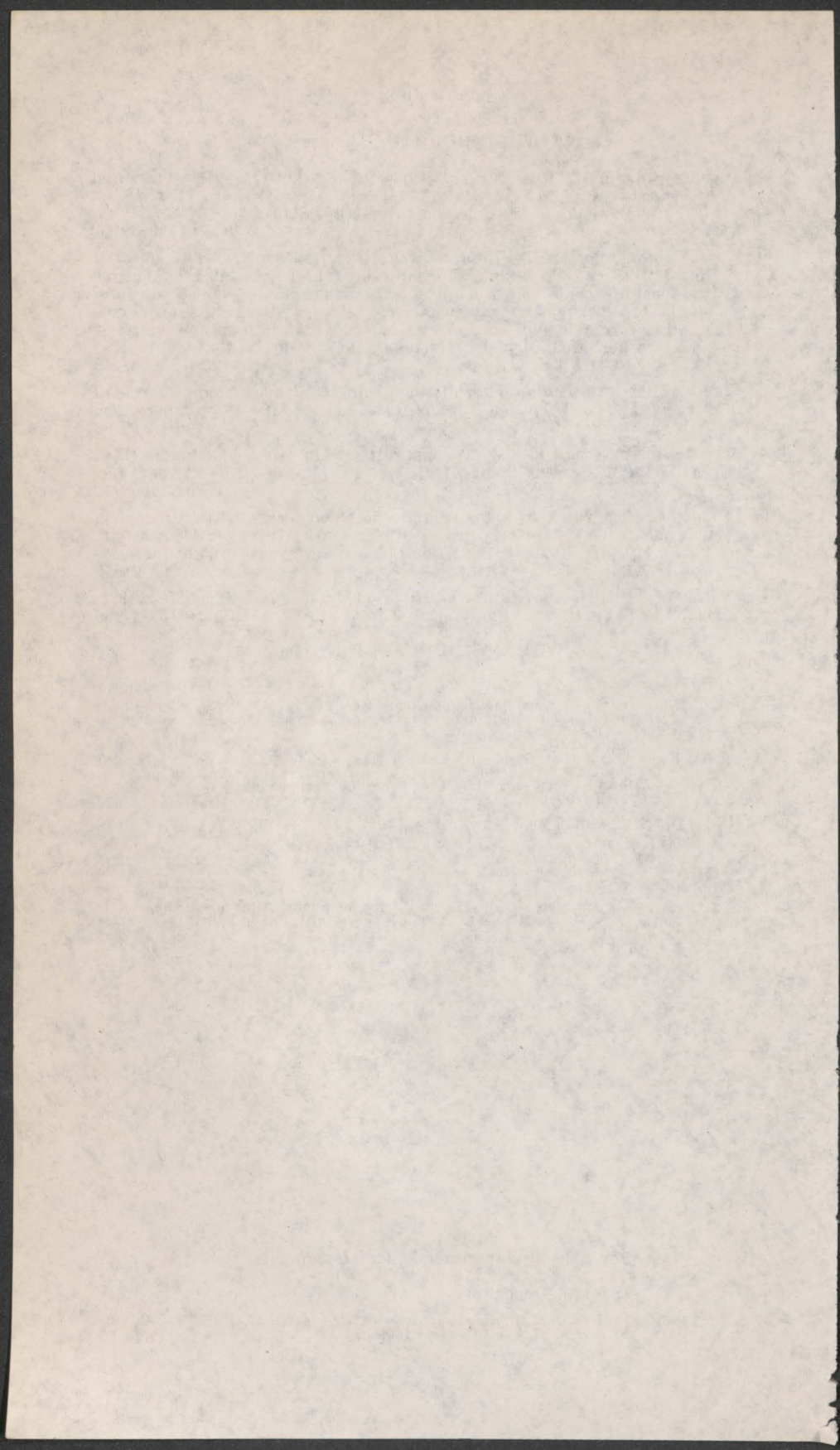
- Bulletins. ● Item 781 L 13.3: (nos.)
- 5466 267. State minimum-wage laws and orders July 1, 1942-July 1, 1958: pt. 1. Historical development and statutory provisions. [1959.] v+31 p. 10 tab. * Paper, 75c.
L.C. card L 59-9
- 5467 Same: pt. 2, Analysis of rates and coverage. [1959.] vii+142 p. [Issued in loose-leaf form. Supplement to analysis for Puerto Rico, p. 94.1-94.18, was issued separately.] * Paper, 60c.; supp. 20c.
L.C. card L 59-9
- 5468 Digest of State equal-pay laws, revised as of Dec. 1, 1957. [1957.] 20 p. oblong 12° †
L.C. card L 55-255 L 13.2: Eq 2/7/957
- Pamphlet. ● Item 783-A
- 5469 7. Future jobs for high school girls [with list of publications for further information; by Miriam Keeler]. [1959.] cover title, iii+64 p. il. oblong 24° * Paper, 40c.
L.C. card L 59-5 L 13.19: 7

*For Sale by Superintendent of Documents

⊕For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.
Unless Otherwise Indicated



Index

MONTHLY CATALOG, APRIL 1959

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.

A	Entry
A.M.S. series.....	4136-41
A.R.S. series.....	4151-56
Abbreviations, Air Force manual.....	4203
Abelard Reynolds School no. 42, Rochester, N.Y., chapel bells, duty free entry, report.....	4580
Abraham, Samuel, relief.....	4510
Abrasives, <i>see</i> Diamond abrasives.	
Abstracts, <i>see</i> subjects.	
Accelerations, analysis data from 4- engine transport airplane oper- ating over northwestern U.S.-Alaska route.....	5265
Accidents, <i>see</i> Railroad accidents.	
Accountants, examination announce- ments.....	4372, 4378-79, 4385
Accounts and accounting: engineer command management sys- tem, divisions and districts.....	4784
structure and codes, Air Force man- ual.....	4226
Acetic acid, distribution between sol- vent and soap micelles in ben- zene solutions.....	5342
Acids, <i>see</i> names of acids.	
Acreage allotments, <i>see</i> names of products.	
Acreage-marketing guides.....	4135
Actions at law, <i>see</i> Civil procedure.	
Active standardization projects, standards, specifications, studies and handbooks.....	4755
Acts of Congress, <i>see</i> Law.	
Addicts, <i>see</i> Narcotic habit.	
Addresses (mail matter), <i>see</i> Mail matter.	
Addresses, lectures, etc.: by—	
Allen, John J., jr.....	4409
Anderson, Robert B.....	5450
Armstrong, Ellis L.....	5391-92
Balderston, C. Canby.....	4827
Barnett, Joseph.....	5388
Benson, Ezra T.....	4162-66
Boettger, Otto.....	5027
Breimyer, Harold F.....	4144
Carson, Matthew V., jr.....	4951
Dryden, Hugh L.....	5213, 5305
Dulles, John F.....	5419-20
Durfee, James R.....	4365-66
Fenton, Jerome D.....	5321-23
Forest, N. L.....	4147
Glennan, T. Keith.....	5304, 5307
Herrmann, Louis F.....	4150
Johnson, Jesse C.....	4338
Kearns, Henry.....	4408
Leedom, Boyd.....	5320
Libby, Willard F.....	4337
Lodge, George C.....	5161
McLain, Marvin L.....	4175
Mitchell, James P.....	5159-60
Molotov, V. M.....	4994
Moore, George M.....	5372
Morse, Clarence G.....	4818

Addresses, lectures, etc.—Continued by—continued	Entry
Mueller, Frederick H.....	4410, 4413
Olsen, Niels A.....	4343
SBA and SEC officials.....	5406
Scribner, Fred C., jr.....	5449
Siepert, Albert F.....	5306
Smith, Marshall M.....	4412
Sullivan, E. Kemper.....	4817
Summerfield, Arthur E.....	5374
Upton, T. Graydon.....	5448
Walter, L. Rohe.....	5373
Williams, D. A.....	5412
Defense Dept. seminars on provi- sional technical documenta- tion.....	4761
Federal Maritime Board, Maritime Administration, series.....	4817-18
Adjustment Board, National Railroad, <i>see</i> National Railroad Adjust- ment Board.	
Adjutant General's Office, PRB tech- nical research notes.....	4127-29
Administrative assistants, employ- ment by each House Member, reports.....	4554, 4609
Administrative management: Air Force manuals.....	4203-4
course for Air Force working lead- ers, Air Force pamphlets.....	4236-50
Navy's limited duty officers qualifi- cations manual.....	5339
policy making guide for rural elec- tric cooperatives.....	5399
Administrators, Air Force opportu- nities.....	4260
Admissions tax, guide for small busi- ness.....	4957
Admixtures, spots in sea, calculation of turbulent horizontal diffu- sion, USSR.....	5151
Advisory Council of International Monetary and Financial Prob- lems, <i>see</i> National Advisory Council on International Mone- tary and Financial Problems.	
AEC, <i>see</i> Atomic Energy Commission.	
Aerial mapping: highways, photogrammetric meth- ods, reference guide outline.....	5390
mapping and charting squadron, aerial electronic survey, A.F. training standard.....	4210-11
Aerial photography, utilization in troop units, USSR studies.....	5023
<i>see also</i> Aerial mapping.	
Aerocentrifuge device for detection of microflora in air of lying-in hospital, USSR study.....	5037
Aerodynamics, <i>see</i> Heat transfer— Wings (aircraft).	
Aeronautical and associated equip- ment, <i>see</i> Aeronautical sup- plies.	

INDEX

	Entry		Entry
Aeronautical and Space Sciences Committee, Senate:		Agricultural products—Continued	
hearings.....	4734, 4736	surplus commodities agreement	
report.....	4727	with—	
Aeronautical instruments, static-pressure orifices of airspeed head, external interference effects of flow.....	5284	Ecuador.....	5434
Aeronautical supplies:		Finland.....	5433
aircraft specifications.....	4793	Italy.....	5435
electronic equipment, Navy, preferred circuits handbook.....	4133	Spain.....	5436
Aeronautics:		Turkey.....	5429-30
air mobility and Army, special bibliography.....	4301	surplus problems (address).....	4175
Army aviation, special bibliography.....	4300	surplus problems of surpluses and deficits in Near East.....	4869
atomic, biological, and chemical defense, Yugoslavia studies.....	5132	Vietnam, technical reform under winter-spring production plan.....	5005
civil air regulations.....	4797	Agricultural Research Service, ARS series.....	4151-56
amendments.....	4798	Agricultural supplies, Federal supply schedules.....	4839-40
civil aviation, bibliographies and films.....	4958	Agriculture:	
recent trends (address).....	5305	agriculture handbooks.....	4167-68
see also Air Power—Flight—also certain headings beginning Air.		Foreign Agricultural Service, miscellaneous FAS-M series.....	4868-69
Aerosols:		freedom a necessity for progress (address).....	4166
disinfective aerosols as means of disinfecting air, studies.....	5130	Hunan Province tax provisions and procedures.....	4995
thermophoresis in aerosol flow, USSR study.....	5111	north Vietnam development, selected newspaper articles.....	4990
AFRCR, see Air Force Cambridge Research Center.		research and educational programs to help farmers (address).....	4163
AFOSR, see Air Force Office of Scientific Research.		situation (address).....	4165
AFPTRC, see Air Force Personnel and Training Research Center.		situation in regard to price support structure (addresses).....	4162, 4164
Africa:		vertical integration effect on livestock industry (remarks).....	4144
east coast, lights and fog signals, list.....	4935	see also headings beginning Agricultural.	
tropical wheat and flour imports, outlook.....	4868	Agriculture Committee, House, investigations and studies, certain subjects, authorization, report.....	4612
west coast, lights and fog signals, list.....	4936	Agriculture Department:	
AFROTC, see Air Force Reserve Officers Training Corps.		appropriations, 1960, hearings.....	4629
Afterburners, Westinghouse XJ34-WE-32 engine, performance and fuel system coking investigation.....	5227	centennial of establishment, commission to commemorate, report.....	4608
Aged:		leaflets.....	4172-74
problems, study, authorization, report.....	4710	Library list (series).....	4198
studies, research and training grants supported by NIH.....	5380	marketing research reports.....	4176-85
Agreement on tariffs and trade, see General agreement on tariff and trade.		miscellaneous publications.....	4186-88
Agricultural colleges, see Land-grant colleges.		production research reports.....	4190-91
Agricultural commodities, see Agricultural products.		program aid (PA) series.....	4189
Agricultural conservation program:		statistical bulletins.....	4192-94
handbook.....	4134	technical bulletins.....	4195-97
statistical summary, 1957.....	4134	Agromyzid leaf miners, see Flies.	
Agricultural credit:		Air:	
credit principles, guide for rural communities.....	5396	bacterial content, methodology of preparing filters from gelatin foam for investigation, USSR studies.....	5038
loans and discounts, farm credit banks and associations, annual report 1958.....	4791	disinfection by means of disinfective aerosols, studies.....	5130
Agricultural marketing revolving fund, audit report, 1958.....	4444	filtrable forms of bacteria, USSR studies.....	5022
Agricultural Marketing Service, AMS series.....	4136-41	microflora, detection with aerocentrifuge in lying-in hospitals, USSR study.....	5037
Agricultural products:		Air carriers:	
activities under trade development and assistance act of 1954, semiannual report.....	4450	airline transport pilot rating, civil aeronautics manual.....	4796
cash receipts from major farm commodities by States, 1924-57.....	4194	history of Government subsidies (address).....	4365
marketing research reports.....	4176-85	scheduled operations outside continental U.S., certification and operation rules, civil air regulations amendment.....	4798
price support programs (addresses).....	4162, 4164-65	scheduled U.S.-Alaska and intra-Alaska operations, civil air regulations amendment.....	4798
production research report.....	4190-91	taxi, certification and operation rules, civil air regulations.....	4797
		transport services agreement with Japan.....	5427

Entry	Entry
Air compressors:	Air Force—Continued
axial-flow—	working leaders—continued
experimental 15-stage, effect of	pattern for instruction..... 4242
inlet-annulus blockage on over-	practicing instruction techniques
all performance and stall char-	(workshop)..... 4243
acteristics..... 5232	working leaders, improving per-
five-stage, research, with tran-	sonal relationships—
sonic rotors—	application of problem solving
blade-element performance..... 5247	techniques..... 4249
design..... 5233	how differences in workers affect
interstage data and individual	job..... 4247
stage performance charac-	leadership ability development... 4250
teristics..... 5241	understanding workers..... 4248
over-all performance..... 5234	working leaders, simplifying
high-performance transonic inlet	work—
rotor, detailed blade-element	appraisal of methods..... 4244
performance..... 5255	development and application of
Air conditioning, rating of field type	better methods (workshop)..... 4246
equipment, military standard... 4769	improvement of methods..... 4245
see also Cooling systems.	see also Oversea service.
Air Coordinating Committee, report,	Air Force Cambridge Research
1958..... 4199	Center:
Air filters, see Filters and filtration.	Geophysics Research Directorate,
Air Force:	GRD research notes..... 4262-63
account structures and codes, man-	technical notes..... 4200-1
ual..... 4226	Air Force Cross, designate, report... 4585
basic research..... 4259	Air Force Department:
benefits for next of kin and de-	administrative practices, Air Force
pendents of deceased and miss-	manual..... 4203-4
ing Air Force members, pam-	AFCRC technical notes..... 4200-1
phlet..... 4229	AFOSR technical notes..... 4202
budget, manual..... 4228	Air Force manuals..... 4203-28
civilian personnel—	careers for civilians..... 4260
Air Force manual..... 4209	GRD research notes..... 4262-63
travel, manual change..... 4209	pamphlets..... 4229-56
communications-electronics doc-	specification bulletin..... 4264
trine, manuals..... 4220-23	Technical report, AFPTRC-TR
comptroller, manuals..... 4226-27	series..... 4265
directory of addresses, continental	WADC technical notes..... 4269-70
U.S. and Canada, manual..... 4204	WADC technical reports..... 4271-78
flight planning document, revi-	Air Force Industrial Fund, airlift
sions..... 4266-68	service, Air Force manual..... 4227
function classification and organi-	Air Force installations, see Installa-
zation nomenclature, manual,	tions (military)
change..... 4205	Air Force Office of Scientific Re-
military personnel, Air Force man-	search, technical note..... 4202
uals..... 4206-8	Air Force Personnel and Training
officers, psychological assessment	Research Center, technical re-
and research study of person-	port, AFPTRC-TR series..... 4265
alities, errata..... 4269	Air Force Reserve Officers Training
personnel—	Corps, foundations of air
Air Force pamphlet..... 4229	power, textbook..... 4261
dependents and housing report,	Air frames, see Airframes.
forecast on movement, Air	Air inlets (aircraft):
Force pamphlet..... 4234	nose, force and pressure character-
marriage to aliens, requirements	istics..... 5225
and procedures, personal af-	scoops, improving diffuser-exist
fairs guide, pamphlet..... 4230	total-pressure profiles for side-
personnel services, Air Force pam-	inlet model at Mach. number
phlets..... 4230-35	1.91, methods evaluation..... 5242
real property accountable records,	semiangle movable-cone variable-
Air Force manual..... 4219	geometry ram-jet inlet at free-
register—	jet Mach numbers 1.62, 2.00,
departmental edition..... 4131-32	2.53, and 3.05, total-pres-
document edition..... 4452-53	sure-recovery character-
stock list, medical materiel items	istics..... 5249
to be added, pamphlets..... 4254-55	side, internal boundary layer-
supply and/or maintenance, Air	control systems at Mach num-
Force manuals..... 4212-15	ber 2.96, investigation..... 5236
training standard, manuals..... 4210-11	supersonic—
transportation of property and per-	adjustable bypass in combination
sonnel, manuals..... 4216-17	with J34 turbojet engine,
warrant officers and airman classi-	dynamics..... 5239
fication manual, changes..... 4206-7	spilling excess flow by means of
working leaders—	bow shock, conical shocks, or
management course, Air Force	bypass, performance compari-
pamphlets..... 4236-50	son..... 5230
organizing your job, work as-	use of main-inlet bypass to supply
signments..... 4238-39	airflow to ejector exhaust noz-
place in Air Force..... 4236-37	zles at supersonic speed..... 5243
working leaders, developing work-	variable-geometry, having 2-dimen-
ers abilities—	sional compression surfaces,
identifying training needs..... 4241	investigation at Mach numbers
inducting new worker..... 4240	1.41, 1.61, and 1.82..... 5250

INDEX

Entry	Entry
Air lines, <i>see</i> Air carriers.	Airlines, <i>see</i> Air carriers.
Air navigation, sight reduction tables, stars-----	Airman's Medal, designate, report----
4942	4585
Air pilots, <i>see</i> Aviators.	Airmen:
Air power:	classification manual, changes-----
foundations of, AFROTC textbook-----	4206-7
improvement by military and civilian working together, Air Force pamphlets-----	volunteers for 6-year tour in missile squadrons, characteristics-----
4236-50	4270
Air raid shelters, national plan-----	Airplanes:
4369	airworthiness, transport categories, civil aeronautics manual, supplement-----
Air Route Traffic Control Center, television, closed-circuit standard system for ARTC sector coordination, evaluation-----	4794
4806	bombers, pitch-up problem, criterion and method of evaluation-----
Air speed, analysis data from 4-engine transport airplane operating over northwestern U.S.-Alaska route-----	5297
5265	civil jet aircraft, ATC procedures, preliminary report on simulation-----
Air Traffic:	4807
control--	free-flying radio-controlled models, use to study incipient- and developed-spin characteristics-----
evaluation of DuMont SRD-1 bright radar display equipment-----	5280
4805	model with low-aspect-ratio unswept wing and 2 different fuselage fore bodies, low-subsonic static stability and damping derivatives-----
procedures for civil jet aircraft, preliminary report on simulation-----	5269
4807	response to random atmospheric disturbances-----
Air transportation, <i>see</i> Aeronautics--Air carriers.	5214
Aircraft:	swept-wing--
airworthiness of altimeters, general maintenance alert bulletin-----	blowing-type boundary-layer control as applied to trailing-edge flaps-----
4801	5217
atomic engines in aviation, application-----	suction area boundary-layer control application to trailing-edge flaps-----
4258	5218
control--	towed model, equipped with autopilot systems, wind-tunnel flutter experiments, results-----
automatic throttle, in landing approaches, flight investigation-----	5252
5288	transport, acceleration, airspeed, and gust-velocity data, analysis-----
lateral, pilot opinion study of requirements for fighter-type aircraft-----	5265
5275	vertical-short-take-off-and-landing, estimating lift and drag characteristics-----
foreign, furnish supplies and services, report-----	5264
4586	<i>see also</i> Fighter planes--Stability of aircraft.
inspection--	Airport surveillance radar, <i>see</i> Air traffic.
maintenance alert bulletin-----	Airports:
4801	Federal act, amend--
standardization of VOR receiver-recorder system response-----	hearings-----
4803	4659
Northrop F-89 powerplant, fire-extinguishing studies-----	reports-----
4810	4602, 4712
reactor facility hazards summary--sandwich construction--	views-----
5299	4602, 4712
apparatus for measuring internal friction and fatigue strength of core materials-----	Federal act, grants-in-aid provisions, extend time--
4903	hearings-----
4276	4659
brazed honeycomb core titanium panels-----	reports-----
4797	4602, 4712
small, commercial operations, rules governing, civil air regulations-----	views-----
4793	4602, 4712
specifications	Airpower, <i>see</i> Air power.
unswept trailing-edge, effectiveness characteristics on 60° delta wing at Mach numbers 0.75 to 1.96-----	Airways, flight inspector, examination announcement-----
5251	4380
<i>see also</i> Air carriers--Airplanes--Fighter planes--Flight--Helicopters--Power plants-- <i>also</i> names of aircraft parts, e.g., Engines (aircraft).	Airworthiness, <i>see</i> Aircraft--Airplanes--Rotorcraft.
Aircraft automatic pilots, rate type of control system, handling characteristics of fighter airplane-----	Alaska:
5254	coast pilot supplement-----
Aircraft engines, <i>see</i> Engines (aircraft).	4397
Aircraft materials, <i>see</i> Materials (aircraft).	congressional delegation, present with official U.S. flag, report-----
Airfields, <i>see</i> Aviation fields.	4718
Airfoils, <i>see</i> Wings (aircraft).	earthquake history-----
Airframes, design and construction, specification bulletin-----	4393
4264	fisheries, annual summary, 1957-----
Airlift, <i>see</i> Transportation.	4848
Airlift service, Air Force Industrial Fund, Air Force manual-----	4405
4227	mineral resources (series)-----
	4925-26
	southeastern, bottom trawling explorations, 1956-57-----
	4850
	transportation on Canadian vessels, report-----
	4781
	Albacore, <i>see</i> Tuna fish.
	Albania:
	economic and military report-----
	5000
	selected economic translations-----
	5058, 5066
	selected political and sociological translations-----
	4970, 4985
	Albert, Martin, relief-----
	4692
	Albi, Evelyn, relief-----
	4481
	Alder, red hardboard from-----
	4907
	Alexander, Lois K., relief-----
	4531

	Entry		Entry
Aliens:		Antilles, Greater, sailing directions...	4938
code of Federal regulations.....	4821	Antimony isotopes, Sb-125, radio-	
residence and business rights in		nuclide, occurrence in Ron-	
Federal Republic of Germany		gelap Atoll soil.....	4333
and West Berlin.....	4876	Antitrust laws, <i>see</i> Trusts (indus-	
Alkyd resins, <i>see</i> Resins.		trial).	
Allowances, <i>see</i> Travel.		Antonlou, Alexander, relief.....	4674
Alloys:		Apiaries, <i>see</i> Bees.	
corrosion-resistant, halogen-con-		Appalachian region, apples, costs of	
taining gases as lubricants at		marketing.....	4181
1200° F.....	5292	Apples:	
refractory, literature search.....	4323	Appalachian area, costs of market-	
special cast high-alloy, certain prob-		ing.....	4181
lems on theory of alloying,		orchards, establishing and manag-	
USSR studies.....	5118	ing.....	4169
<i>see also</i> names of metals, etc.		virus diseases, United States and	
Altimeters, airworthiness, general		Canada.....	4160
maintenance alert bulletin.....	4801	APPR-1, <i>see</i> Reactors (atomic).	
Aluminum, iron-aluminum-oxygen		Appropriations:	
phase relationships.....	4274	executive, 1959, supplemental, pro-	
Aluminum borohydride, external com-		posals.....	4466
bus-tion in airstream below 2-		legislative, 1959, supplemental, pro-	
dimensional supersonic wing at		posals.....	4466
Mach 2.5 and 3.0, experimental		supplemental, 1959 and prior fiscal	
investigation of aerodynamic		years, proposal.....	4449
effects.....	5263	<i>see also</i> names of subjects, or names	
Aluminum nitrates, high level acid		of departments, etc., for which	
radioactive waste solutions,		appropriations are made.	
problems in disposal by injection		Appropriations Committee, House, re-	
into deep-lying permeable		ports.....	4628-32
formations.....	4928	Aptitude tests:	
America, Asian-American understand-		crew survival capability prediction,	
ing and cooperation conference		CREWSCAT problem form and	
summary.....	5416	manual, erratum.....	4265
<i>see also</i> North America.		evaluation of experimental predic-	
American Dental Association, centen-		tor for selecting Army helicop-	
nal of founding, Congressional		ter pilot trainees.....	4127, 4129
extension of felicitations and		Archeology:	
best wishes.....	4714	inter-agency salvage programs,	
American Ethnology Bureau, bulletin		papers.....	
American history, <i>see</i> History.	4279	departmental edition.....	4279
American Hydrotherm Corp., relief..	4530	document edition.....	4428
American Indians, <i>see</i> Indians.		publications, price list.....	5378
American Samoa, Governor, report,		Architecture, effect upon shock spec-	
1958.....	4946	tra of dynamic reaction of	
American Viscose Corp., wage chro-		structures.....	5344
nology, 1952-58.....	5176	Arcibal, Elmo G., <i>see</i> Ibarra, Panta-	
Ames Laboratory, physics research,		leon.	
Jan.-June 1958, report.....	4314	Area development act, <i>see</i> Unem-	
AMG, <i>see</i> Acreage-marketing guides.		ployed.	
AMS series.....	4136-41	Area Redevelopment Administration,	
Analog computers, simulators, princi-		create, hearings.....	4737
ples.....	5352	Arkansas River and Valley, drainage	
Analysis, <i>see</i> names of substances		basins, snow courses and soil	
analyzed.		moisture stations, list.....	5411
Anaphylaxis, mechanism, role of cen-		Armaments, <i>see</i> Munitions.	
tral nervous system, USSR		Armed Forces:	
studies.....	5128	coffee in Army rations, military de-	
Animal industry, <i>see</i> Livestock.		velopment and conversion to	
Animal products, carload waybill sta-		industry supply.....	5394
tistics, 1957.....	4961	personnel—	
Animals:		dependents assistance act of	
carload waybill statistics, 1957....	4961	1950, extend—	
irradiated, function of gastro-in-		hearings.....	4735
testinal tract, reflex effects		reports.....	4546, 4729
from internal organs, USSR		dependents transportation allow-	
study.....	5122	ances of escorts, report.....	4599
tumors, transplantable and trans-		strength, suspension, extend	
missible.....	4758	act—	
<i>see also</i> Diseases of animals—Live-		hearings.....	4735
stock.		reports.....	4546, 4279
Annuities, railroad employees, in-		procurement regulation, revision..	4757
crease, hearings.....	4660	<i>see also</i> Reserve components of	
Antennas, traveling wave, with con-		Armed Forces.	
trollable directions of null re-		Armed Forces Information and Edu-	
ception, USSR studies.....	5108	cation Office, DOD pam-	
Antibiotics, experimental clinical		phlets.....	4280-81
study, USSR.....	5110	Armed Forces Institute, correspond-	
Antigens and antibodies, diffusional		ence courses offered by colleges,	
precipitation, study of staphy-		etc., DOD pamphlet.....	4281
lococcus toxin.....	5099	Armed services, <i>see</i> Armed Forces.	

INDEX

	Entry		Entry
Armed Services Committee, House:		Asia—Continued	
hearings, etc.	4633-46	crustal structure researches in	
reports	4470-71, 4579, 4581, 4584-88,	transit structure region, USSR stud-	
	4593, 4598-4601, 4621, 4729	ies	4982
Armed Services Committee, Senate,		lights and fog signals, list	4935
hearings	4735-36	Aspects of Government regulation and	
Armed Services Medical Procurement		union responsibility	5320
Agency, memorandum report	4756	Astronautics:	
Armed services papers	4633-45	and its applications, space hand-	
Arms (firearms), see Munitions.		book, staff report	4462
Army:		print as document, report	4568
America's most versatile fighting		Astronautics and Space Exploration,	
force	4305	Select Committee on, House:	
Army information digest, index,		exploration problems, investigation,	
v. 13	4282	staff report on hearings	4463
aviation		hearings, summary, print as House	
air mobility, special bibliography	4301	document, report	4569
special bibliography	4300	outer space law, survey, staff re-	
civilian personnel, dependents		port	4465
traveling to overseas areas, in-		staff reports	4462, 4464
formation, pamphlet	4296	Astronautics and Space Exploration,	
enlisted personnel evaluation sys-		Special Committee on, Senate,	
tem, military occupational		see Space and Astronautics,	
specialties, proficiency test		Special Committee on, Senate.	
aid		ATC, see Air traffic.	
air defense artillery automatic		Atherosclerosis, diet, hormones, and	
weapons crewman	4288	atherosclerosis, review of re-	
air defense artillery operations		search grants	5316
and intelligence assistant	4285	Athletic goods, see Sporting goods.	
field artillery operations and in-		Atlantic Coast:	
telligence assistant	4286	Cape Code to Sandy Hook, coast	
flash ranging crewman	4287	pilot, supplement	4395
information, pamphlet	4295	Cape Henry to Key West, coast	
military personnel, dependents trav-		pilot, supplement	4396
eling to overseas areas, infor-		St. Croix River to Cape Cod, coast	
mation, pamphlet	4296	pilot, supplement	4394
mission agreement with El Sal-		storm warning facilities chart—	
vador	5421	Manasquan, N.J. to Cape Hat-	
procurement legal service, pam-		teras, 1959	5460
phlets	4297-98	Montauk Point, N.Y. to Manas-	
procurement procedure	4283	quan, N.J., 1959	5461
progress, 1958, reports	4299	Atlantic Ocean, eastern shores, wind	
service schools, courses offered,		change with altitude charac-	
catalog changes	4290-93	teristics, USSR study	5115
Transportation Environmental Op-		Atlantic States, see Atlantic Coast.	
erations Group reconnaissance		air-filter samples collected in 1957,	
of Greenland	5446	radiochemical analysis	5346
see also National Guard.		horizontal velocity divergence	5114
Army Aviation School, Fort Rucker,		USSR studies	5114
Ala., special bibliographies	4300-1	polluted, bactericidal effectiveness	5127
Army Chemical Center, Md., Chemical		of sun rays	5127
Warfare Laboratories, CWL		radioactivity studies at Naval Re-	
special publications	4364	search Laboratory	5350
Army Department:		random disturbances, airplane re-	
pamphlets	4285-98	sponse	5214
specifications and standards, mili-		sulfur content in Southern States	
tary index	4284	as related to crop needs	4197
technical manuals	4302-4	venting of hot gases through tem-	
Army National Guard, see National		perature inversions	4262
Guard.		Atomic bombs, blast loadings, resist-	
Army specifications, see Military sup-		ance of structural-platepipes to	
plies.		high overpressures, test	4315
ARS series	4151-56	Atomic energy:	
Art, works and reproductions, catalog		application, aircraft engines	4258
of copyright entries	4752	industrial installations, employee	
ARTC, see Air Route Traffic Control		radiation hazards and work-	
Center.		men's compensation, selected	
Articles of Confederation, text	4669	materials	4422
Artillery:		industrial progress	4336
MOS proficiency test aids—		nuclear energy systems, anisotropic	
air defense artillery automatic		scattering in slabs, problems	
weapons crewman	4288	solved by numerical method	5291
air defense operations and intelli-		peaceful uses, training of special-	
gence assistant	4285	ists, in USSR	5121
field, operations and intelligence		Polish-Czechoslovak conference of	
assistant	4286	nuclear power specialists, pro-	
Ash, Clare M., relief	4499	ceedings	5119
Ash content, see Coal.		Atomic Energy Agency, International,	
Asia:		see International Atomic	
American-Asian understanding and		Energy Agency.	
cooperation, conference sum-		Atomic Energy Commission:	
mary	5416	engineering materials list, draw-	
		ings, photographs, specifica-	
		tions	4325-27

Entry	Entry
Atomic Energy Commission—Continued	Bahama Islands, sailing directions.... 4938
report, semiannual—	Bakery products, definitions and
departmental edition..... 4339	standards of identity, insert.. 4867
document edition..... 4667	Baking, <i>see</i> Cookery.
research reports..... 4306-34	Baling, <i>see</i> Packing.
rules and regulations, revised	Banking, <i>see</i> Banks and banking.
pages..... 4335	Banking and Currency Committee,
welding conference, minutes of 7th	House:
annual meeting..... 4329	funds, authorizing, report..... 4624
Atomic Energy Joint Committee,	hearings..... 4647-48
committee print..... 4422	report..... 4595
Atomic phenomena occurring on and	views..... 4595
near surfaces of solids, investi-	Banking and Currency Committee,
gations..... 4202	Senate, hearings, etc..... 4737-38
Atomic warfare, defense, in aviation,	Bankruptcy, act, amend chap. 13, re-
Yugoslavia studies..... 5132	port..... 4622
Attorney General, <i>see</i> Justice De-	Banks and banking:
partment.	banks supervised by FCA, audit re-
Auditing, <i>see</i> for audit reports, names	report, 1958..... 4444
of corporations, etc.	debts to demand deposit accounts,
Auditors:	etc., 1958..... 4824
career opportunities, Housing and	insured banks:
Home Finance Agency..... 4933	offices insured by FDIC, list..... 4812
examination announcements..... 4372,	report..... 4811
4378-79, 4385	loans and discounts, farm credit
Australia, lights and fog signals, list..... 4935	banks and associations, annual
Austria:	report 1958..... 4791
exports and imports, licensing and	savings accounts, individual invest-
exchange controls..... 4882	ments, 1958..... 4814
import tariff system..... 4889	Barite, production, etc., 1958, prelim-
living conditions..... 4887	inary report..... 5195
Auth, Ethel, relief..... 4678	Barley, acreage, yield, etc., by States,
Automatic pilots, <i>see</i> Aircraft auto-	1866-1953..... 4192
matic pilots.	Barrels, nonfat-dry milk, resistance to
Automobiles, industry, public influ-	insect invasion..... 4185
ence (address)..... 4413	Barrier materials:
Autonomy, China's national minori-	matched, water-vapor permeability
ties and Peiping policy..... 5013	obtained by dry and wet
Auxins, diffusion in bodies of man	methods..... 4909
and animals..... 5125	vinyl plastic, microbial damage pre-
Aviation, <i>see</i> Aeronautics.—Aircraft.	vention by use of biocides..... 5366
Aviation cadets, pay and retirement,	Bays, <i>see</i> names of bays.
Reserve credit for service, re-	Beans, <i>see</i> Soybeans.
ports..... 4588, 4606, 4637	Bearings (machinery):
Aviation fields, drainage and erosion	externally pressurized gas, stability
control structures, engineer-	study..... 4309
ing manual, change..... 4786	Bee, <i>see</i> Bees.
Aviators:	Beech River, watershed, forest inven-
airline transport pilot rating, civil	tory statistics..... 5444
aeronautics manual..... 4796	Bees, two-queen colony management,
Army helicopter pilot trainees, eval-	honey production increase..... 4151
uation of experimental pre-	Behavior, perceptual performance and
dictors for selecting..... 4127, 4129	effective person, psychological
helicopter pilot and airplane pilot,	assessment and research study,
fixed wing, examination an-	errata..... 4269
nouncement..... 4371	Bells, chapel, for use of Abelard Reyn-
training, use of flight simulators for	olds School, no. 42, Rochester,
pilot-control problems..... 5296	N.Y., duty free entry, report..... 4580
Awards (arbitration):	Bengal, Bay of, sailing directions,
National Railroad Adjustment	change..... 4940
Board..... 5335	Benzene, distribution of acetic acid
Awards (incentive), <i>see</i> Rewards	between solvent and soap mi-
(prizes, etc.).	celles in benzene solutions..... 5342
Azov, Sea of, lights and fog signals,	Beplat, James A., relief..... 4532
list..... 4936	Berlin, Germany:
Azovskoye More, <i>see</i> Azov, Sea of.	economy, basic data..... 4874
	since World War II, chronology,
	Army pamphlet..... 4295
	West, residence and business rights
	of aliens..... 4876
	Western, free world outpost, Army
	pamphlet..... 4295
	Bermuda, sailing directions..... 4938
	Berutich, Stirley L., relief..... 4542
	Bibliography:
	air mobility and Army..... 4301
	Army aviation..... 4300
	civil aviation..... 4958
	children in grades 4-6, selected ref-
	erences..... 4781
	education, selected references..... 4781
	films, civil aviation..... 4958
	forestry..... 4198

INDEX

Entry	Entry
Bibliography—Continued	
mental health, for teachers and pupils	5318
mineral resources, contributions (series)	4921
nickel and cobalt metallurgy, 1900-28	5188
outer space law	4465
print as document, etc., report	4571
reactor safety	4324
refractory metals and alloys	4323
selenium, geology, etc.	4921
space law, Air Force pamphlet	4252
special bibliography series, Army Aviation School, Fort Rucker, Ala.	4300-1
water, ground, artificial recharge	4932
youth employment	5165
see also names of departments, etc., issuing lists of publications.	
Bills (congressional):	
armed services, hearings on miscellaneous bills, 4634-35, 4639-40	4642
see also House bills—Senate bills.	
Biocides for strippable vinyl plastic barrier material	5366
Biography, see subjects of biographical sketches.	
Biological warfare:	
biological agents in war, Yugoslavia studies	5029
collective protection, engineering manual	4787
defense, in aviation, Yugoslavia studies	5132
Biologically active substances given off by insects, USSR	5126
Biology:	
general, Soviet abstracts	5077
radioactive radiation, principles of biological action	4345
Soviet abstracts	5031-34, 5039, 5041, 5044, 5046-47, 5055, 5061, 5072, 5077-79, 5081-82, 5085, 5087, 5091-94.
Birds, notes for educational use	4845
Bituminous coal, see Coal.	
Black Sea, lights and fog signals, list.	4936
Black shale, see Shale.	
Blades:	
blade-element performance, transonic compressor rotor, experimental investigation	5238, 5240
helicopter rotor, teetering, comparison of measured bending moments with pressure distribution	5293
turbine, stator, cermet, evaluation for use at elevated, gas temperatures	5283
Blaes, James H., relief	4514
Blaisdell, Irl H., relief of estate	4508
Blast furnaces, top gas, gravimetric method for analyzing	5209
Blind-made products, schedule, changes	4340
Blood, transfusions, incorporation of radioactive methionine S-35 in organism of recipient reaction, UKSSR study	5142
Blood pressure, method of producing stable hypertension of neurogenic nature in dogs, USSR study	5120
BLS report series	5167
Boards of health, see Health boards and departments.	
Boards of review, Judge Advocates General, court martial reports, holdings and decisions	4760
Boats, see Submarine boats.	
Boiler firemen, see Firemen (stokers).	
Boilers, high-temperature materials, conference, USSR, studies	5080
Bollivar County, Miss., soil survey	5415
Bollworms, see Pink bollworms.	
Bombing airplanes, see Airplanes.	
Bonus (military): code of Federal regulations	4822
Boots and shoes, Federal supply schedule	4837
Borenstein, Balbina, relief	4679
Boston, Mass.:	
occupational wage survey—	
departmental edition	5171
document edition	4432
standard metropolitan area national housing inventory, 1956, characteristics	4363
Boundary layer:	
blade-outlet, characteristics of static blade for high subsonic Mach number turbine, comparison of results of studies	5246
control—	
blowing, on 35° sweptback-wing airplane, investigation of jet flap in conjunction with plain flap	5289
blowing-type, as applied to trailing edge flaps of 35° swept-wing airplane	5217
internal systems, side-inlet at Mach number 2.96, investigation	5236
investigation at Mach numbers 1.41, 1.61, and 1.82 of 2 variable-geometry inlets having 2-dimensional compression surfaces	5250
suction area application to trailing-edge flaps of 35° swept-wing airplane	5218
equation for mean velocity distribution	5278
laminar, interaction with oblique shock wave	5287
low Prandtl number solutions for forced and free convection	5294
main-inlet bypassing to supply airflow to ejectors at supersonic speeds	5243
transition measurements on hemispheres of various surface roughnesses	5301
transition on hollow cylinders in supersonic flight as affected by Mach number and surface roughness	5267
turbulent, pressure rise required for incipient separation in 2-dimensional supersonic flow	5268
Boxes:	
Federal supply schedule	4836
wood, nailed and lock-corner, design principles	4908
Brazed honeycomb core titanium panels	4276
Brazil, general agreement on tariffs and trade, renegotiation, analysis	5417
Breeding, see Hybridization.	
Bretton Woods agreement, see International Bank for Reconstruction and Development.—International Monetary Fund.	
Brewer, David W., relief	4508
Briefing on current world situation (hearings)	4649
Brittle fracture, ship plate steels, electron microscope techniques for study	5402
Brizzard, John M., relief	4523
Broadcasting, see Radio broadcasting.	
Broomfield, Colo., railroad accident	4964
Brush fires, see Forest fires.	

Entry	Entry
Budgets, <i>see</i> names of countries, etc.—also names of departments, etc.—also subjects.	Campolone, elimination of Sr-89 from organism----- 5123
Bugs, <i>see</i> Insects.	Canada:
Building:	Air Force directory of addresses----- 4204
Communist China, industry, selected information----- 4974-75, 4983	apple virus diseases, recent studies----- 4160
hiring procedures (address)----- 5321	carlot and truck unloads of fruits and vegetables----- 4136
sewage treatment works contract awards, 1952-57----- 5386	Great Lakes, light list----- 4401
this is my America (address)----- 5392	vessels, transportation, Alaska ports, report----- 4731
USSR industry, abstracts----- 5053	Canker (disease of plants):
Building machinery, equipment for building hydraulic power stations in USSR, construction handbook----- 5020	rots in southern hardwoods----- 4899
Building materials:	Canned foods, <i>see</i> names or classes of foods canned.
Communist China industry, selected information----- 4974-75, 4983	Cantaloupes, <i>see</i> Muskmelons.
federal supply schedule----- 4829	Capital of United States, metropolitan growth problems investigation, report----- 4704
industry, USSR, abstracts----- 5053	Capitol, Prayer Room, origin, etc., additional copies, report----- 4566
Buildings, sandwich panels use, research----- 4906	Carbides, <i>see</i> Silicon carbide.
Bulgaria:	Careers, <i>see</i> Civil Service—Occupations.
budget for 1958 and development of science----- 5009	Cargo, <i>see</i> Unlading and lading.
provincial press summary----- 4978-80, 4991, 4999, 5003, 5006, 5015.	Cargo handling, conex containers, size and dimensional factors affecting design for packaging and protection of materiel, interim report----- 5445
scientific research, magnetic moment of magnetometers, influence of certain factors----- 5113	Carload waybill statistics, <i>see</i> Railroads.
selected economic translations----- 5058, 5095	Carriers, <i>see</i> Air carriers.
selected political and sociological translations----- 4985, 4997	Carroll, John A., relief----- 4510
selected sociological translations----- 5001	Cartons:
Bulgarian Academy of Sciences, budget funds allocated for 1958 development of science----- 5009	butter, one-pound Elgin style, size trade recommendation, errata----- 4346
Bulletins, <i>see</i> Farmers' bulletins, also names of departments, etc., issuing bulletins—subjects.	Federal supply schedule----- 4836
Burma, preparing shipments to----- 4886	Cash, Elba H., relief----- 4472
Burtzos, Theodore, relief----- 4675	Cashen, T.V., relief----- 4520
Business:	Castings, theory of alloying special cast high-alloy alloys, certain problems, USSR studies----- 5118
establishing in United Kingdom----- 4877	Catalogs:
market changes in India call for swift action----- 4871	Army service schools, courses offered, changes----- 4290-93
policy decision making of high quality (address)----- 4827	Atomic Energy Commission engineering materials list----- 4325-27
poultry and egg, Federal wage-hour law application----- 5458	copyright entries----- 4751-52
small business, policies and procedures pursuant to small business investment act of 1958 (address)----- 5406	technical reports, CTR series----- 4341-42
survey of current business, supp. United States income and output, current business survey supp.----- 4348	Cayuna Range, manganese ores, acid-ferrous sulfate leaching----- 5204
Business and Defense Services Administration, CTR series----- 4341-42	CCL, <i>see</i> Coating and Chemical Laboratory.
Butter, carton, one-pound Elgin style, size trade recommendation, errata----- 4346	Cedar, western juniper, silvical characteristics----- 4915
Butyl phosphates, deuterium exchange studies----- 5348	Censorship, laws, extend application, report----- 4556
	Census, <i>see</i> subjects.
	Census Bureau, schedule----- 4351
	Central Administration of Geodesy and Cartography, Czechoslovakia, long-range perspective of scientific work----- 5028
	Central nervous system, <i>see</i> Nervous system.
	Ceramals, turbine stator blades for use at elevated gas temperatures, evaluation----- 5283
	Cerium isotopes, radioactive, excretion, effect of complex-formers, USSR studies----- 5106
	Certification of air carriers, <i>see</i> Air carriers.
	Ceylon:
	import tariff system----- 4884
	living conditions----- 4888
	Chaplains, official services, eliminate report to Secretary of Navy, report----- 4584
	Chappel formation, <i>see</i> Mississippi period.
	Charcoal, fluorine disposal by reaction----- 5273

INDEX

	Entry		Entry
Charities, estate tax deduction if subjected to foreign death taxes, report-----	4591	China—Continued	
Charleston, S.C.: harbor improvement, engineer report— departmental edition-----	4788	Communist—Continued	
document edition-----	4443	textile industry-----	5096
Chassin, Ben, relief-----	4681	world situation, articles-----	4966
Chekiang Provincial People's Council, work report, 1957-58-----	4981	forestry industry, selected translations and extracts-----	5007
Chemical engineering: general course, need for redeveloping in higher educational institutions, USSR study-----	5148	motor vehicle production in 1958--	4996
role increasing, USSR-----	5147	north, natural geographic data-----	5030, 5052
Chemical warfare: collective protection, engineering manual-----	4787	People's Republic—	
defense, in aviation, Yugoslavia studies-----	5132	Peiping policy towards national minorities-----	5013
Chemical Warfare Laboratories, CWL special publications-----	4364	schools, socialist education, and pedagogy-----	4968
Chemicals: and chemical products, Federal supply schedule-----	4831	State authority, development of local organs-----	5014
composition of atmospheric precipitation in USSR-----	5140	problem of budgets, deficits and bonds, Ma Yin-ch'u's capitalist viewpoints-----	5056
toxic, threshold limits, Air Force pamphlet-----	4253	religions, selected translations-----	4969
Chemistry: chemical technology, Soviet abstracts-----	5045, 5060, 4278	Republic, loan of 2 destroyers, report-----	4600
cross-linking of polyurethanes-----	5209	transition from socialism to communism, Mao lost a round-----	5010
gravimetric method for analyzing blast-furnace top gas-----	5146	translations of political articles from China mainland press-----	4986
important problems of higher training, USSR study-----	5348	water conservation, extracts-----	4984
phosphorus, tautomerism in-----	5045, 5060, 5075	Christianity, Communist China activity, articles-----	5059
Soviet abstracts-----	5045, 5060, 5075	Circuits, <i>see</i> Electronic circuits.	
<i>see also</i> Chemical engineering—Physical Chemistry.		Circulars, <i>see</i> names of departments, etc., issuing circulars— <i>also</i> subjects.	
Chesapeake and Ohio Canal National Historical Park, establish, hearings-----	4653	Cities and towns: depressed industrial areas, unemployment alleviation, hearings-----	4737
Chesapeake Bay, storm warning facilities chart, 1959-----	5460	veterans housing, hearings-----	4663
Chicago, Ill., Pan American games, Aug. 27-Sept. 7, 1959, appropriation, report-----	4604	<i>see also</i> Redevelopment (city planning, etc.).	
Children: education in federally affected areas, annual report, 1958-----	4772	Civil aeronautics, <i>see</i> Aeronautics.	
exceptional, government publications covering facts, list-----	5376	Civil Aeronautics Board, history and current problems (address)-----	4366
grades 4-6, educational programs, selected references-----	4781	Civil affairs, Ryukyu Islands-----	4126
infectious diseases, handbook, USSR studies-----	5109	Civil air regulations, <i>see</i> Aeronautics.	
of U.S. citizens, naturalization benefits-----	4943	Civil aviation, <i>see</i> Aeronautics.	
Children's Bureau, conference with Public Health Service, etc., 1958 proceedings-----	5383	Civil defense, <i>see</i> Civilian defense.	
Chile, foreign investment law and regulations-----	4875	Civil procedure, peremptory challenges in civil case to multiple plaintiffs, report-----	4557
China: communism, articles from Hung Ch'i-----	5016	Civil rights, America, guaranteeing (address)-----	5159
Communist—		Civil service: career opportunities, trades and crafts-----	4389
Christian activity, articles-----	5059	examination announcement— accountant-----	4372, 4378-79, 4385
coal mining information-----	4989	airways flight inspector-----	4380
construction industry, selected information-----	4974-75, 4983	auditor-----	4372, 4378-79, 4385
domestic trade-----	5048	bacteriologist (medical)-----	4373
electric power production development-----	4992	boiler fireman-----	4386
Kiangsi Province 1957 final budget and 1958 draft budget, report-----	5086	current-----	4382-84
petroleum refining extracts-----	5042	flight operations and airworthiness inspector-----	4380
radioelectronics development-----	5098	foreign language specialists-----	4390
religious articles, selected translations-----	5089	geodesist-----	4376
		guard positions-----	4381
		helicopter pilot and airplane pilot-----	4371
		medical officer-----	4377
		nurse, professional-----	4375
		office machine operators-----	4374
		operating engineer-----	4386
		radio engineer-----	4391
		job opportunities, local and regional examinations-----	4387
		working for U.S.A., applying for jobs, etc-----	4388
		Civil Service Commission, pamphlets-----	4388-89
		Civilian defense: civil effects exercise, test operations-----	4312
		national plan— disaster services-----	4370
		individual action-----	4367

Entry	Entry
Civilian defense—Continued	
national shelter plan-----	4369
preparations for continuity of Gov-	
ernment-----	4368
Civilians, Air Force opportunities-----	4260
Claims:	
damages to property, etc., proposed	
appropriations to pay-----	4468
refund of income tax overpayment	
resulting from renegotiation,	
extend time for filing, report-----	4583
Clark County, Ohio, soil survey-----	5414
Classification, outline, Library of Con-	
gress-----	5181
Classification bulletin, Patent Office-----	5369
Classified matter, <i>see</i> Confidential mat-	
terial.	
Clay, effect on permeability in petro-	
leum-reservoir rocks, Tejon-	
Grapevine area, Kern County,	
Calif-----	5203
Clayton act, <i>see</i> Monopolies.	
Cleaning, plastic equipment used in	
handling sap-----	4156
Climate:	
local climatological data, Washing-	
ton, D.C.-----	5463
Rumania, sketch of local map-----	5021
Climatology, <i>see</i> Climate.	
Clothing and individual equipment,	
Federal supply schedule-----	4837
Clouds, distinguishing tornadoes from	
other cloud forms, handbook-----	5462
Coal:	
ash from powerplants, determina-	
tion of germanium-----	5185
bituminous and lignite, distribu-	
tion, 1958-----	5189
Coal mines and mining, Communist	
China industry, information-----	4989
Coast and Geodetic Survey:	
personnel, dependents, transporta-	
tion allowance of escorts, re-	
port-----	4599
publication-----	4393
Coast Guard:	
directives, publications, and reports	
index-----	4400
publications, price list-----	5379
Coast Guard Reserve, register of offi-	
cers-----	4407
Coast pilots, United States coast	
pilot, supplements-----	4394-97
Coastal warning facilities charts:	
Manasquan, N.J. to Cape Hatteras	
and Chesapeake Bay-----	5460
Montauk Point, N.Y. to Manasquan,	
N.J.-----	5461
Coating and Chemical Laboratory, re-	
port-----	5363
Coating materials:	
inorganic, electrical insulating, on	
wire-----	4277
vinyl-lacquer for interior of mili-	
tary steel pipeline tubing-----	4789
<i>see also</i> Litharge.	
Cobalt, extractive metallurgy, 1900-	
28, bibliography-----	5188
Code of Federal regulations-----	4820-23
<i>see also</i> for titles, chapters, etc., of	
the code printed separately,	
subject involved.	
Codes, <i>see</i> Subjects.	
Codes of law:	
United States--	
title 10, amend--	
hearings-----	4638, 4643-44
reports-----	4584, 4601, 4621
title 11, amend, report-----	4622
title 18, amend, reports-----	4553, 4556-57
title 38, text, print additional	
copies, report-----	4567
Coffee, Armed Forces, military devel-	
opment and conversion to in-	
dustry supply-----	5394
Colglazier, Robert W., jr., appoint-	
ment-----	4470
Collective bargaining:	
health and insurance plans--	
changes, 1954-58-----	5175
digest--	
departmental edition-----	5169
document edition-----	4430
<i>see also</i> Industrial relations.	
Colleges and universities:	
curriculum, correspondence courses	
offered through Armed Forces	
Institute, DOD pamphlet-----	4281
government publications covering	
facts, list-----	5376
higher education directory, 1958-	
59, supp.-----	4776
higher educational institution gen-	
eral chemistry courses need	
redeveloping, USSR study-----	5148
scientific research and develop-	
ments in higher chemical edu-	
cation, USSR study-----	5146
selective service qualification	
test--	
bulletin of information-----	5401
poster-----	5400
State universities, centennial of	
establishment, commission to	
commemorate, report-----	4608
Color, offset reproduction, conditions	
for use and effectiveness of	
masking method, USSR	
studies-----	5112
Colorado, Pierre shale, radioactivity	
and uranium content-----	4922
Colorado and Southern Ry., accident-----	4964
Colorado River and Valley:	
drainage basins, snow courses and	
soil moisture stations, list-----	5411
lower basin, reclamation projects,	
development, etc-----	5395
Coloring matter in food, Citrus Red	
no. 2, temporary listing and	
certification under food, drug,	
and cosmetic act, reports-----	4558,
4597, 4613,	4713
Columbia Basin project, lands, sale	
to Washington State College,	
report-----	4611
Combustion:	
external, in airstream below 2-	
dimensional supersonic wing	
at Mach 2.5 and 3.0, experi-	
mental investigation of aero-	
dynamic effects-----	5263
ramjet engines--	
performance in altitude wind	
tunnel at Mach numbers of	
1.35, 1.50, and 1.73 free jet	
investigation-----	5223
performance in supersonic wind	
tunnel at zero angle of attack,	
investigation-----	5224
performance of high-energy	
fuels-----	5216
turbine engines, reaction mecha-	
nisms-----	5272
Combustion gases, <i>see</i> Gases.	
Combustors:	
research, application of gas analy-	
sis-----	5272
turbojet, effect of fuel properties	
on linear temperatures-----	5248
Commemoration of 100th Anniver-	
sary of Enactment of Legisla-	
tion for Establishment of	
Land-Grant Colleges and State	
Universities and for Founding	
of Department of Agriculture	
Commission, establish, report-----	4608
Commemorative stamps, <i>see</i> Postage	
stamps.	
Comments on narcotic drugs-----	5212

INDEX

	Entry		Entry
Commerce:		Communist Party of China, role in	
activities under trade development		development of local organs of	
and assistance act of 1954,		State authority of People's	
semiannual report.....	4450	Republic of China.....	5014
foreign trade policy (address).....	4412	Community Facilities Administration,	
role in developing economic progress		public works planning program,	
and good will among peoples of earth (address).....	4408	Oct. 1958.....	4415
total export and import trade of		Compensation, <i>see</i> Employer's liability	
U.S.	4892	and workmen's compensation—Salaries.	
trade of U.S. with Western Europe,		Compounds, <i>see</i> names or classes of	
1957, and comparisons with		compounds or purpose for	
1955-56.....	4895	which used.	
world trade information service—		Compressible flow, <i>see</i> Flow.	
economic reports.....	4872-77	Compressors:	
operations reports.....	4878-81	air bleed at outlet, effect on acceleration	
statistical reports.....	4892-95	characteristics in	
world trade review.....	4893	turbojet engine.....	5228
<i>see also</i> Exports— <i>also</i> names of		interstage air bleed, effect on acceleration	
countries and places— <i>also</i> names		characteristics in	
or classes of articles of commerce.		turbojet engine.....	5229
Commerce Department, publications,		transonic rotor, experimental investigation—	
catalog and index, 1958 supplement.....	4414	blade-element and over-all performance, etc.....	5240
Commercial fisheries, <i>see</i> Fish and		blade-element performance.....	5238
fisheries.		design, over-all performance, etc.....	5237
Commercial policy series.....	5417	<i>see also</i> Air compressors.	
Commercial products:		Computations, <i>see</i> Numerical calculations.	
exports, statistical classification,		Concentrated foods, <i>see</i> names or	
schedule B.....	4351	classes of foods.	
selected classes, value of shipments.....	4349	Concrete, gravity prototype structures	
USSR consumer goods industries.....	5049	for civil works projects, instrumentation	
Commercial treaties, trade agreements		for measurement of structural behavior,	
escape clause investigations outcome or		engineering manual.....	4785
current status of application filed with		Conditioned inhibition in primates,	
Tariff Commission.....	5439	USSR.....	5129
<i>see also</i> General agreement on tariffs		Cones, elliptic, alone and with wings	
and trade.		at supersonic speeds.....	5220
Commission for Commemoration of		Conferences, congresses, etc., <i>see</i>	
100th Anniversary of Enactment		names of conferences, etc.—	
of Legislation for Establishment		<i>also</i> subject of conference.	
of Land-Grant Colleges and State		Confidential material, safeguarding,	
Universities and for Founding of		industrial security manual.....	4762
Department of Agriculture, <i>see</i>		Congress of United States:	
Commemoration of 100th Anniversary		congressional record, 85th Cong.	
of Enactment of Legislation for		2d sess., bound volumes.....	4416-18
Establishment of Land-Grant		directory, official edition, 86th	
Colleges and State Universities and		Cong., 1st sess.....	4419
for Founding of Department of		Congressional districts, map, Jan. 7,	
Agriculture Commission.		1959.....	4352
Commissioned officers, <i>see</i> Coast		Congressional record, <i>see</i> Congress of	
Guard Reserve.		United States.	
Commissions, <i>see</i> names of commissions.		Congressional serial set.....	4420
Commodities, <i>see</i> Agricultural products—		Conodonts from Chappel limestone of	
Commercial products.		Texas, geology.....	4930
Communications:		Conscription:	
commercial services for Air Force,		draft provisions of military training	
manual.....	4220	and service act, extend—	
electronics doctrine, USAF, manuals.....	4220-23	hearings.....	4735
free services to official participants		report.....	4546
in International Radio Consultative		selective service college qualification	
committee meeting.....	4726	test—	
<i>see also</i> Electronics—Radio communications—		bulletin of information.....	5401
Telephone.		poster.....	5400
Communism:		Conservation, <i>see</i> subjects	
China—		Conspiracies, organize definition under	
articles from Hung Ch'1.....	5016	Smith act, amend U.S.	
articles on world situation.....	4966	Code, report.....	4553
transition from socialism, Mao		Constitution of United States:	
lost a round.....	5010	study of constitutional rights, report	
legal subversion, role of communist		on findings.....	4724
lawyer, report.....	4555	text.....	4669
additional copies, report.....	4626	Construction, <i>see</i> Building.	
passports use and abuse, hearing.....	4748	Construction equipment, <i>see</i> Building	
progress in USSR, role of science.....	5090	machinery.	
revolution is task of masses.....	4998	Construction industry, <i>see</i> Building.	
Communist China, <i>see</i> China.		Construction materials, <i>see</i> Building	
		materials.	

	Entry		Entry
Construction of officer leadership qualification inventory OLI-1.	4128	Costs of marketing Appalachian apples	4181
Consumer goods, <i>see</i> Commercial products.		Cotton:	
Consumers, purchases of canned fish, Dec. 1958	4859	bale coverings, problem of improvement	4183
Contagion and contagious diseases, children's infectious diseases, handbook, excerpts	5109	spinning performance tests, evaluation	4140
Containers:		upland farm allotments and price supports for 1959	4189
conex, cargo, dehumidified, etc., optimum size and configuration, interim report	5445	Cotton gins and ginning, pink bollworm kill	4191
packaging and packing supplies, Federal supply schedule	4836	Cottonseed oil, supplies, prices, growers' return rel. to mill economies, supplement	4176
Continuous flow ultramicroscope VDK-4, USSR	5101	Cottonseed oil mills:	
Control (aircraft), <i>see</i> Aircraft.		economies, oil supplies, etc., supplement	4176
Cook, John R., relief	4492	pink bollworm kill	4191
Cookery, baking handbook	5437	Counters, continuous flow ultramicroscope VDK-4, USSR studies	5101
Cooling:		<i>see also</i> Scintillation counters.	
air-cooled crucibles for cold-mold arc melting	5205	Court of Military Appeals, court martial reports, holdings and decisions	4760
corrugated-insert turbine blade with cast shell and base, performance and structural reliability	5244	Courts martial and courts of inquiry, Judge Advocates General boards of review and Court of Military Appeals, reports, holdings and decisions	4760
gas turbine systems—		Courts of United States, appropriations, 1959, supplemental, proposal	4466
air-cooling, review of status, etc., use of main-inlet bypass to supply airflow to ejector exhaust nozzles at supersonic speeds	5235	Cows, milk, concentrate rations fed to, 1958	4145
Cooperative economic insect report	4157	Crack propagation tests of some high-strength sheet steels	5351
Cooperatives differences between production teams, producer, and handicraft producer cooperatives in North Vietnam	4967	Cranes, derricks, etc., shipboard cranes and boring gear, evaluation of cargo handling	5183
<i>see also</i> Farmers' cooperative organizations— <i>also</i> names of commodities.		Crates, Federal supply schedule	4836
Copper sulfate, production, 1958	5199	Creative path of Vladimir Andreyevich Dubyanskiy	5153
Copyright:		Credit, money and credit, 1958	4825
catalog of copyright entries	4751-52	Cretaceous shale, <i>see</i> Shale.	
laws, investigation, report	4729A	CREWSCAT problem form and manual, errata	4265
sandwich construction—		Crops, insects attacking, insecticide recommendations for control, 1959 season	4167
apparatus for measuring internal friction and fatigue strength	4903	<i>see also</i> names of crops.	
braided honeycomb titanium panels	4276	Crucibles, air-cooled, for cold-mold arc melting	5205
Corey, Herbert, papers in Library of Congress, register	5180	Crude oil, <i>see</i> Petroleum.	
Corporations, supervised by FCA, audit report, 1958	4444	Crushed stone, <i>see</i> Stone.	
Corregidor-Bataan Memorial Commission, activities, report, 1958	4448	Crustal structure researches in transition region from Asiatic Continent to Pacific, USSR	4982
Correspondence schools and courses, USAFI, participating colleges and universities, DOD pamphlet	4281	Crystal lattices, capture of free excitons by impurities in molecular crystals, USSR studies	4972
Corrosion and anticorrosives:		Crystals, excitonic state of molecular crystal containing different molecules, USSR study	4971
fish tagging pins, resistance to corrosion	4863	CTR series	4341-42
halogen-containing gases as boundary lubricants for alloys at 1200° F	5292	Current fishery statistics, C.F.S. series	4846-47
volatile corrosion inhibitor oils, properties and proposed quality control tests	5368	Curvature (mathematics):	
Cosmetics:		convex longitudinal, effect on planing characteristics of surface without dead rise	5271
food, drug, and cosmetic act, amend, report	4558, 4597, 4613, 4713	Customs, <i>see</i> Tariff.	
notices of judgment	4866	CWL special publications	4364
Cost, <i>see</i> names of commodities, e.g. Milk— <i>also</i> subjects.		Cyclones, orographic cyclone genesis, USSR study	5116
Cost and standard of living:		Cylinders, hollow, boundary-layer transition in supersonic flight as affected by Mach number, etc.	5267
conditions in—		Cysteine, use in protection against X-ray action, USSR studies	5103
Austria	4887		
Ceylon	4888		
improvement for all peoples of world (remarks)	5450		
Costa Rica, import tariff system	4891		

INDEX

Entry	Entry
Czechoslovakia:	Dentistry, Nevada, State Dental Society budget payment plan--- 5381
Central Administration of Geodesy and Cartography, long-range perspective of scientific work----- 5028	Dentists:
legal abstracts----- 5065	military service, extend act--- 4735
provincial press summary----- 5097	hearings----- 4546, 4729
selected economic translations----- 5057-58, 5064, 5066	Denver, Colo.:
selected political and sociological translations----- 4985, 4997	occupational wage survey----- 5172
	departmental edition----- 4433
	document edition----- 4433
D	Dependents, <i>see</i> Air Force—Armed Forces—Army.
Dade County, Fla., migratory farm labor housing survey----- 5164	Deposit Insurance, Federal Deposit Insurance Corporation, operations, 25th anniversary review----- 4811
Dade County, Ga., forest inventory statistics----- 5443	Desegregation in education, <i>see</i> Race problems.
Dairy, milk concentrates, effect on New England industry (address)----- 4150	Design (industrial):
Dairy cattle, <i>see</i> Cows.	effect upon shock spectra of dynamic reaction of structures----- 5344
Dairy industry, <i>see</i> Dairying.	Desoxyribonucleic acid, change in physico-chemical properties in tissues of irradiated animals, USSR studies----- 5104
Dairy products:	Destroyers (warships):
plants manufacturing, 1957----- 4141	loan to Republic of China, report----- 4600
statistics of dairy plant products, 1958----- 4146	Determination of gravity at sea by gravimeter, USSR----- 5137
Dallas, Tex.:	Dettmers, Arthur J., jr., relief----- 4487
occupational wage survey----- 5170	Deuterium, exchange studies with dibutyl phosphorates----- 5348
departmental edition----- 4431	Development Loan Fund, appropriations, 1959, supplemental, message from the President----- 4469
Damages, <i>see</i> Claims.	Devices, severing by tearing and breaking----- 5369
D'Amelio, Maria S., relief----- 4537	Dial telephone, <i>see</i> Telephone.
Damion, Sister Mary, <i>see</i> D'Amelio, Maria S.	Diamond abrasives, use in metallographic problems----- 5365
Damping, derivatives at angles of attack, 0° to 90° for model with low-aspect-ratio unswept wing----- 5269	Diamond Ordnance Fuze Laboratories, technical report----- 5364
Daniel, Julia S., <i>see</i> Screven, Thomas F., and family.	Dibutyl phosphates, <i>see</i> Butyl phosphates.
Data, <i>see</i> subjects.	Dicarboxylic acids, in alkyd resins and polyesters, rapid identification technique----- 5363
Data processing, <i>see</i> Electronic data processing systems.	Dickey, J. C., relief----- 4517
Da Veiga, Clarinda, relief----- 4686	Dielectrics, physics, papers given at all-union conference, USSR----- 5145
Dealers:	Diet, hormones and atherosclerosis, review of research grants----- 5316
subject to certain sections of title 1, National Housing act, list turkeys, national improvement plan, participants, 1959----- 4153	Dietitians:
Death:	Medical Corps, Army, pay and retirement reserve credit for service----- 4637
causes, by color and sex, United States, 1957, national summaries----- 5332	hearing----- 4588, 4606
rates for selected causes, 1949-51, by age, color and sex----- 5323	reports----- 4588, 4606
diphtheria----- 5323	Diffusers:
meningococcal infections----- 5330	subsonic, improving total pressure profiles for side-inlet model at Mach. number 1.91, methods evaluation----- 5242
poliomyelitis----- 5331	subsonic and supersonic, internal boundary layer control on side-inlet at Mach Number 2.96, investigation----- 5236
whooping cough----- 5329	Diffusion:
Death duty, <i>see</i> Inheritance and transfer tax.	precipitation, staphylococcus toxin, USSR studies----- 5099
Debits, <i>see</i> Banks and banking.	turbulent horizontal, admixture spots in sea, calculation, USSR----- 5151
Decay (timber):	Digests, <i>see</i> subjects.
untreated wood, factors that influence and decay resistance of different species----- 4902	Diphtheria, death rates by age, color, and sex, 1949-51----- 5328
Decisions, quality of decision making in business and economic affairs (address)----- 4827	Diptera, <i>see</i> Flies.
Declaration of Independence, text----- 4669	Directories:
Declination, tables for air navigation----- 4942	Air Force, addresses, continental U.S. and Canada, Air Force manual----- 4204
Defense, <i>see</i> National defense.	Congress of United States, official edition, 86th Cong., 1st sess., education, 1958-59, higher education, supp. 1----- 4776
Defense Department:	
active standardization projects----- 4755	
cataloging handbook, H series----- 4759	
DOD pamphlets----- 4280-81	
military posture briefing, hearing----- 4645	
military standards----- 4763-69	
provisioning technical documentation seminars----- 4761	
Defense production act, <i>see</i> Production.	
Demand, <i>see</i> Supply and demand.	

Entry	Entry
Directories—Continued	
telephone—	
House of Representatives-----	4425
Senate, 1959-----	4665
Disabled, <i>see</i> Rehabilitation of the disabled.	
Disasters, services, national plan for civil defense-----	4370
Disbursing officers, Navy disbursing system, comptroller manual. 5354-57	
Disbursing offices:	
Federal agencies, principles and procedures, GAO guidance manual-----	4917
Navy disbursing system, comptroller manual-----	5354-57
Discounts, farm credit banks and associations, annual report 1958-----	4791
Diseases, <i>see</i> Contagion and contagious diseases—Diseases of plants.	
Diseases of animals, farm, Soviet abstracts-----	5031, 5079, 5081-82, 5087
Diseases of plants:	
plant disease reporter supplement-----	4160
southern pine nurseries-----	4898
Soviet abstracts-----	5044
<i>see also</i> names of diseases or plants affected.	
Disinfective aerosols as means of disinfecting air-----	5130
Dispersion relation for process $\pi + N \rightarrow \pi' + \pi'' + N'$ approximation of quiescent nucleon-----	4307
Distinguished Service Cross, change designation to Air Force Cross, report-----	4585
Distribution (economics), <i>see</i> names of commodities.	
District Courts, peremptory challenges in civil cases to multiple plaintiffs, report-----	4557
District of Columbia:	
appropriations, 1959, supplemental, proposal-----	4466
appropriations, 1960-----	
hearings-----	4630
report-----	4628
buildings, NASA to lease through GSA, report-----	4618
local climatological data-----	5463
metropolitan growth problems, investigations-----	
extension, report-----	4702
report on findings-----	4704
nongovernmental organizations and metropolitan affairs, staff study-----	4749
North Atlantic Treaty parliamentary conference, 1959, Washington, D.C., favoring meeting, report-----	4603
District of Columbia Committee, House:	
expenses, report-----	4561
report-----	4610
Divers, program of assistance to oyster industry, starfish behavior studies-----	4854
Doctors, <i>see</i> Physicians.	
Documents, <i>see</i> Records.	
Documents Office, <i>see</i> Public Documents Division.	
DOD, <i>see</i> Defense Department.	
Dooling, David, relief-----	4514
Dorfman, Allen M., labor union improper activities investigation, hearings-----	4743
Dorfman, Paul J., labor union improper activities investigation, hearings-----	4743
Dosimetry, radium and mesothorium poisoning-----	4308
Draft (military), <i>see</i> Conscription.	
Drag (aircraft):	
characteristics of plug-type exhaust nozzle-----	5231
configurations consisting of 3 triangular wing-panels and body of equal length, characteristics-----	5221
vertical-short-take-off and landing airplanes, estimating-----	5264
Drainage, control, structures for airfields, engineering manual, change-----	4786
Drawings:	
engineering materials list-----	4325-27
scientific and technical, copy-righted-----	4752
Drilling, caliper-log, gamma-ray-log, and other diamond-drill-hole data, comparison-----	4924
Drug addiction, <i>see</i> Narcotic habit.	
Drugs, food, drug, and cosmetic act, amend, reports-----	4558, 4597, 4613, 4713
<i>see also</i> Narcotics.	
Drums (containers):	
nonfat-dry milk, resistance to insect invasion-----	4185
Dubyanskiy, Vladimir A., creative path-----	5153
Dueker, Fred E., relief-----	4534
Dues, tax on, guide for small business-----	4957
Duff, Logan, relief-----	4519
Dunbar, W. B., relief-----	4517
Dust, continuous flow ultramicroscope VDK-4, USSR studies-----	5101
Duties, <i>see</i> names or classes of articles imported.	
Dynamics of supersonic inlet with adjustable bypass in combination with J34 turbojet engine-----	5239
E	
Earnings, <i>see</i> Wages.	
Earth, magnetic field-----	5025
Earthquakes:	
correlations between microseisms and earthquakes, evidence-----	5345
history, United States-----	4393
East (Near East):	
agricultural products, problem of surpluses and deficits-----	4869
Eber Bros. Wine & Liquor Corp., relief-----	4493
Economic aid, <i>see</i> Foreign aid.	
Economic conditions:	
America's growth and moral direction (address)-----	5160
Chekiang Provincial People's Council work report, 1957-58-----	4981
economic climate for 1959 (address)-----	4410
report of the President to Congress-----	
hearings-----	4424
joint committee report on-----	4730
joint committee views on-----	4730
unemployment, alleviate by area redevelopment, hearings-----	4737
world trade information service. 4872-77	
<i>see also</i> names of countries, States, etc.	
Economic cooperation, <i>see</i> Foreign aid.	
Economic guide for watershed and flood prevention-----	5410
Economic Joint Committee:	
hearings, etc-----	4423-24
report-----	4730
representation of majority and minority membership, fixing, law-----	4421
views-----	4730

INDEX

Entry	Entry
Economic policy:	
Mongolian People's Republic, role of socialist order in development.....	5054
questionnaire, tabulation of replies.....	4423
Economics:	
analysis, manufacturing since 1947, output measures.....	4826
policy decision making of high quality (address).....	4827
U.S. income and output, current business survey supp.....	4348
Ecuador:	
surplus agricultural commodities, agreement.....	5434
weather stations, agreement.....	5432
Edison Laboratory National Monument, boundary revision, report.....	4619
EDPS <i>see</i> Electronic data processing systems.	
Education:	
children in federally affected areas, annual report, 1958.....	4772
directory, 1958-59, higher education, supp. 1.....	4776
exchange programs, agreement with Iceland.....	5428
government publications covering facts, list.....	5376
international programs of U.S. Government, survey and handbook, report, print additional copies, report.....	4627
national defense education act of 1958, student loan program, questions and answers.....	4779
People's Republic of China.....	4968
revenue, State and local sources.....	4775
television utilization, expedite, report.....	4719
<i>see also</i> Colleges and universities—Elementary education—Military education—Personnel services in education—Vocational education— <i>also</i> subjects taught.	
Education and Labor Committee, House, investigations and studies, matters within its jurisdiction, expenses, report.....	4563
Education by television, <i>see</i> Television.	
Education Office:	
annual report, 1958, on administration of laws granting Federal aid to schools.....	4772
bulletins 1959 series.....	4773
circulars.....	4774-75
miscellaneous series.....	4777-78
selected references.....	4781
Educational Foundation in Iceland, <i>see</i> Iceland.	
Eggs:	
business, Federal wage-hour law application.....	5458
pricing in central markets.....	4138
Ejectors, exhaust nozzles, use of main-inlet bypass to supply airflow at supersonic speeds.....	5243
Elections, national, increased forces at naval activities prior to, repeal restriction, report.....	4601
Electric apparatus and appliances, component parts, test methods, military standard.....	4765
Electric conductors, limitations of thermoelectric effect (lecture).....	5027
Electric equipment, <i>see</i> Electric apparatus and appliances.	
Electric heating, hotbeds.....	4174
Electric power, <i>see</i> Electricity.	
Electric power plants:	
Chinese People's Republic electric power production development.....	4992
construction of equipment for building hydroelectric power stations in USSR handbook.....	5020
hydroelectric, construction cost and production expenses, supplement, 1957.....	4819
Electric testing, electronic and electrical component parts, military standard.....	4765
Electric wire and wiring, high-temperature insulating inorganic coatings.....	4277
Electrical, <i>see</i> headings beginning Electric.	
Electricity:	
Chinese People's Republic, development of electric power production.....	4992
power for C-E facilities, Air Force manual.....	4223
rural, policy making guide for co-operatives.....	5399
Electromagnetic fields, industrial hygiene problems in work with high-frequency currents, USSR studies.....	5024
Electrometallurgy, cold-mold arc melting, air-cooled crucibles.....	5205
Electron microscopy, study of fractured surfaces of ship plate steels.....	5402
Electronic circuits, preferred, Navy aeronautical equipment, handbook.....	4133
Electronic computers, analog computer simulators, principles.....	5352
Electronic data processing systems: naval data handling system, pick-off display converter.....	5349
occupations, job descriptions.....	4782
Electronic equipment, component parts, test methods, military standard.....	4765
<i>see also</i> Electronics.	
Electronic technician, 1 & C, Navy training courses.....	5338
Electronics:	
aerial communications, mapping and charting squadron, AF training standard.....	4211
aerial survey, mapping and charting squadron, A.F. training standard.....	4210
communications doctrine, USAF, manuals.....	4220-23
electric power for C-E facilities, Air Force manual.....	4223
<i>see also</i> Electronic equipment—Radioelectronics.	
Electrons:	
capture of free excitons in molecular crystals by impurities, USSR studies.....	4972
slowing down, energy spectrum resulting.....	5311
Elementary education:	
children in grades 4-6, research findings, selected references.....	4781
government publications covering facts, list.....	5376
Elevators, <i>see</i> Grain elevators.	
Elliptic cones alone and with wings at supersonic speeds.....	5220
Ellis Timber Co., relief.....	4528, 4688
El Salvador, <i>see</i> Salvador.	
EM series.....	4784-87
Embryonic vaccine for prophylaxis of spring-summer tick-borne encephalitis, USSR studies.....	5100
EML, <i>see</i> Engineering materials list.	

Entry	Entry
Employee training:	Engines (aircraft)—Continued
developing workers' abilities—	turbojet—continued
identifying training needs..... 4241	inlet-annulus area blockage effect
inducting new worker..... 4240	on performance and stall char-
pattern for instruction..... 4242	acteristics of axial-flow com-
practicing instruction techniques	pressor..... 5232
(workshop)..... 4243	performance comparison at su-
Employees, <i>see</i> Railroad employees.	perersonic speeds of inlets spill-
Employer-employee relations, <i>see</i> In-	ing excess flow by means of
dustrial relations.	bow shock, etc..... 5230
Employer's liability and workmen's	tubular combustor, fuel proper-
compensation:	ties effect on linear tempera-
radiation hazards, injury and com-	tures..... 5248
pensation to employees in	Westinghouse XJ 34-WE-32 en-
atomic energy installations,	gine, afterburner performance
selected materials..... 4422	and fuel system coking investi-
State law, comparison..... 5178	gation..... 5227
Employer's tax guide..... 4952	<i>see also</i> Rockets.
Employment:	Enlisted personnel, <i>see</i> Army.
construction industry hiring pro-	Enlistment, <i>see</i> Recruiting and en-
cedures (address)..... 5321	listment.
Government employment series..... 4361	Entomology and Research Division,
self-employed individuals' retire-	insecticide recommendations
ment act of 1959, report..... 4574	for control of insects attacking
State distribution, 1958..... 4361	crops and livestock, 1959 sea-
student workers, under fair labor	son..... 4167
standards act..... 5459	Equations of motion, mean velocity
youth, list of publications..... 5165	distribution of boundary lay-
<i>see also</i> Government officials and	ers..... 5278
employees—Occupations.	Equilibrium, stability of hydromag-
Encephalitis, spring-summer tick-	netic equilibria with helically
borne, embryonic vaccine for	invariant fields..... 4318
prophylaxis, USSR studies..... 5100	Eremenko, Benedict, relief..... 4680
Energy, <i>see</i> Force and energy.	Erickson, Grace M., relief..... 4504
Engine fuel, <i>see</i> Fuel.	Erosion, <i>see</i> Soil erosion.
Engineer command management sys-	Erosion control, <i>see</i> Soil erosion.
tem, divisions and districts..... 4784	Escorts, dependents of uniformed
Engineering, <i>see</i> Chemical engineer-	services, travel allowances, re-
ing—Nuclear engineering.	port..... 4599
Engineering materials list..... 4325-27	Espionage, laws, extend application,
Engineers, Air Force opportunities..... 4260	report..... 4556
<i>see also</i> Operating engineers—	Estate tax, <i>see</i> Inheritance and trans-
Radio engineers.	fer tax.
Engineers Corps, Army, manuals... 4784-87	Esters, nitrate and nitrite, mass spec-
Engines (aircraft):	tra study..... 5361
atomic engines in aviation, appli-	Estimations of wind erodibility of
cation..... 4258	farm fields..... 4190
ramjet—	Ethnology, publications, price list... 5378
high-energy fuels combustion per-	Europe:
formance..... 5216	eastern—
nose inlets, force and pressure	selected economic translations... 5057-
characteristics..... 5225	58, 5063-64, 5066, 5083-84, 5095
performance comparison at super-	selected political and sociological
sonic speeds of inlets spilling	translations..... 4970, 4985, 4997
excess flow by means of bow	selected sociological translations... 5001
shock, etc..... 5230	popular culture and research,
performance, effect of angle of	significance for U.S..... 4168
attack and exit nozzle design...	west coast, lights and fog signals,
performance in altitude wind	list..... 4936
tunnel at Mach numbers of	western, trade with U.S. 1957, and
1.35, 1.50, and 1.73, free-jet in-	comparisons with 1955-56... 4895
vestigation..... 5223	European Common Market, <i>see</i> Euro-
performance in supersonic wind	pean Economic Community.
tunnel at zero angle of attack,	European Economic Community, pro-
investigation..... 5224	posed uniform external tariff
total-pressure-recovery character-	revisions, effect on United
istics of 15° semilange movable-	States fishing industry..... 4852
cone variable-geometry inlet	Europium isotopes, Eu-155, radio-
at free-jet Mach Numbers	nuclide, occurrence in Rongelap
1.62, 2.00, 2.53, and 3.05..... 5249	Atoll soil..... 4333
specifications..... 4799	Evasion and survival problems and
turbojet—	predictions of crew perform-
cermet turbin stator blades use,	ance..... 4265
evaluation..... 5283	Examinations, selective service college
combustion reaction mechanisms...	qualification test, bulletin of
dynamics of supersonic inlet with	information..... 5401
adjustable bypass..... 5239	<i>see also</i> Civil service—also type or
high-pressure-ratio single spool	subject of examinations.
acceleration as determined	Exceptional children, <i>see</i> Children.
from component performance	Exchanges, <i>see</i> Foreign exchange.
characteristics..... 5228-29	Excitons, <i>see</i> Electrons.
hydrogen peroxide hot-jet simu-	Executive Papers, Joint Committee
lator for wind-tunnel tests... 5262	on Disposition of, reports... 4614-15
	Exhaust gas, <i>see</i> Gases.

INDEX

Entry	Entry
Exhaust nozzles, <i>see</i> Nozzles.	FDIC, <i>see</i> Federal Deposit Insurance Corporation.
Exits (aircraft):	Federal, <i>see</i> headings beginning Federal—Government—National—Public.
asymmetric penshape discharging into quiescent air, investigation.....	Federal aid, <i>see</i> Grants-in-aid—also subjects.
Expenditures, private, current business survey supp.....	Federal Aviation Agency:
Expenditures in United States Government, U.S. output, current business survey supp.....	civil aeronautics manual..... 4794-96
Explanatory bulletin, Wage and Hour and Public Contracts Divisions.....	civil air regulations..... 4797
Explorations, geologic, relationship between surveying and prospecting.....	amendments..... 4798
Explosions, <i>see</i> Atomic bombs.	technical development reports..... 4802-10
Export control act of 1949, <i>see</i> Exports.	Federal Crop Insurance Corporation, audit report, 1958..... 4447
Export-Import Bank of Washington, audit report, 1958.....	Federal Deposit Insurance Corporation:
Exports:	insured banking offices, list..... 4812
control, quarterly report..... 4411	report to insured banks..... 4811
statistical classification, schedule B.....	Federal employees, <i>see</i> Government officials and employees.
total trade of U.S..... 4892	Federal Farm Mortgage Corporation, operations and achievements..... 4790
<i>see also</i> Commerce—also names of countries, etc.	Federal Fire Council, minutes of meeting..... 4918
	Federal Home Loan Bank System, number of member savings and loan association offices by location of facility, 1957, summary..... 4813
F	Federal land banks, farm mortgage loans..... 4154
F.C.A., <i>see</i> Farm Credit Administration.	Federal Maritime Board, SP series..... 4817-18
F.D.I.C., <i>see</i> Federal Deposit Insurance Corporation.	Federal Power Commission, FPC S series..... 4819
F.P.C.S. series.....	Federal Prison Industries, Inc., audit report, 1958..... 4445
Fabrication, <i>see</i> materials fabricated.	Federal property, <i>see</i> Public property.
Factory workers, <i>see</i> Labor.	Federal regulations, <i>see</i> Code of Federal regulations.
Facts for industry (Census Bureau).....	Federal Republic of Germany, <i>see</i> Germany.
Fair labor standards act, <i>see</i> Labor standards.	Federal specifications, <i>see</i> Government supplies.
Fallout, <i>see</i> Radioactivity.	Federal supply schedule..... 4829-42
Farm animals, <i>see</i> Livestock.	Federal Trade Commission:
Farm buildings, plans.....	cease-and-desist orders, enforcement, finalize under Clayton act, report..... 4728
Farm Credit Administration:	report, 1958.....
circulars..... 4790-91	departmental edition..... 4844
corporations, audit report, 1958..... 4444	document edition..... 4439
loans and discounts of farm credit banks and associations, 1958.....	Federal wage-hour law, <i>see</i> Labor standards.
farm income, <i>see</i> Income.	Federation of Malaya, <i>see</i> Malaya.
farm loans, <i>see</i> Agricultural credit.	Federation of Rhodesia and Nyasaland, foreign trade, 1956-57..... 4894
farm mortgages, <i>see</i> Mortgages.	Fenuta, Maria G., relief..... 4537
farm supply cooperatives, <i>see</i> Farmers' cooperative organizations.	Field artillery, <i>see</i> Artillery.
Farmer Cooperative Service, general report.....	Fighter planes:
Farmers, income, cash receipts from major farm commodities by States, 1924-57.....	control, lateral, pilot opinion study of requirements..... 5275
<i>see also</i> Farmers' cooperative organizations.	handling characteristics when controlled through rate type of automatic control system..... 5254
Farmers' bulletins..... 4169-70	Files and filing (documents):
Farmers' cooperative organizations: major regional cooperatives handling farm supplies, 1956 and 1957, handbook.....	managing current files, records management handbook..... 5308
place in agriculture (address)..... 4166	Films (photography), <i>see</i> Motion pictures.
responsibilities in relation to Federal milk orders (talk).....	Filters and filtration:
Columbia Basin project, water limitations, etc., amend act, report.....	air-filter samples collected in 1957, radiochemical analysis..... 5346
milk production, 1958..... 4161	methodology of preparing filters from gelatin foam for bacteriological investigation of air, USSR studies..... 5038
FAS-M series..... 4808-69	Finance:
Fatigue of materials, <i>see</i> Strains and stresses.	analysts, career opportunities, Housing and Home Finance Agency..... 4934
Fats, food, fatty acids content.....	governmental finances in United States, 1902-1957..... 4350
Fatty acids:	Finance Committee, Senate, hearing..... 4739
content of food facts..... 4171	
processing tax, temporary suspension, report..... 4575	
FCA, <i>see</i> Farm Credit Administration.	

	Entry		Entry
Fine Arts Commission, publications, price list.....	5378	Flaps (aircraft)—Continued	
Finland, surplus agricultural commodities, agreement.....	5433	propeller-wing-flap configurations, vertical, and short-take-off-and landing airplanes, estimating lift and drag characteristics.....	5264
Fire extinguishing, <i>see</i> Fires.		trailing edge.....	
Firearms, international traffic, regulations.....	5418	effects of inset tab on hinge-moment and effectiveness characteristics.....	5251
Firemen (stokers): examination announcement.....	4386	35° swept-wing airplane.....	
Fires:		blowing-type boundary-layer control application.....	5217
Federal Fire Council, minutes of meeting.....	4918	suction area boundary-layer control application.....	5218
fire-extinguishing studies of Northrop F-89 powerplant.....	4810	Flash ranging crewmen, MOS proficiency test aid.....	4287
ignition hazards and fire resistance of Boeing 707 powerplant, study.....	4809	Flatworms, <i>see</i> Polyclads.	
loss to government property in U.S., 1958.....	4920	Flaxseed, marketing practices and costs at country elevators.....	4182
<i>see also</i> Forest fires.		Fleming, Robert V., appointment, reports.....	4573, 4721
Fish and fisheries:		Flies:	
canned fish, consumer purchases, Dec. 1958.....	4859	agromyzid leaf miners from North America, synopsis of species.....	5326
commercial fisheries outlook, market, supplies, etc., Jan.-Mar. 1959.....	4857	hemlock sawfly, description, life history, etc.....	4897
commercial fisheries review, separations.....	4848-54	inchnemum, America north of Mexico, subfamily Metopiinae.....	5325
current fishery statistics, CFS series.....	4846-47	narcissus bulb fly damage in home gardens, prevention methods.....	4173
fish behavior studies laboratory.....	4864	Neodiprion taedae linearis, pest of loblolly and shortleaf pines.....	4900
fishery bulletin.....	4855	Flight:	
fishery leaflets.....	4856-59	information manual, 1958.....	4800
fishery products, rancidity measurement by 2-thiobarbituric acid method.....	4853	investigation of automatic throttle control in landing approaches.....	5288
freezing at sea, economic analysis.....	4848	operations and airworthiness inspector, examination announcement.....	4380
Georgia landings, annual summary.....	4847	planning document, Air Force and Navy, revisions.....	4266-68
loans for vessels, gear, and research, financial assistance.....	4858	<i>see also</i> Instrument flying.	
production, etc., United States and Alaska, annual summary, 1957.....	4846	Flight crews, evasion and survival behind enemy lines, test for prediction of performance, CREW-SCAT problem form and manual, erratum.....	4265
publications available, 1958.....	4856	Flight simulators, fixed and moving, use for pilot-control problems.....	5296
special scientific reports, fisheries series.....	4860-65	Flood control, <i>see</i> Floods—also names of certain rivers.	
tagging pins, corrosion resistance.....	4863	Floods, prevention, economic guide.....	5410
United States industry, trade restrictions of European Common Market.....	4852	<i>see also</i> names of rivers, etc.	
<i>see also</i> Scales (fishes)—also names or classes of fish.		Florida, housing for migrants.....	5164
Fish and Wildlife Service:		Flotation, experiments in concentrating lead sulfide slime.....	5206
laboratories, research.....	4853	Flour, imports in tropical Africa, outlook.....	4868
special scientific reports, fisheries series.....	4860-65	Flow:	
Fish scales, <i>see</i> Scales (fish).		boundary-layer-transition measurements on hemispheres of various surface roughnesses.....	5301
Fisheries, <i>see</i> Fish and fisheries.		boundary-layer transition on hollow cylinders in supersonic free flight.....	5267
Fishery products, <i>see</i> Fish and fisheries.		compressible, nonlinear airfoil theory for rectangular wings.....	5302
Fishing gear, loan policies, applications, repayments.....	4858	external interference effects through static-pressure orifices of air-speed head.....	5284
<i>see also</i> Trawls and trawling.		internal natural convection, effect of body rotations, errata.....	5257
Fishing vessels, loan policies, applications, repayments.....	4858	laminar and turbulent, Stanton tube for skin-friction measurements.....	5286
Fission products, TNCC 4th meeting technical papers.....	4332	measurements of local heat transfer and pressure on six 2-inch-diameter blunt bodies.....	5259
Five foot drop test for use in production of fuzes.....	4767	mixed, improving diffuser-exit total pressure profiles for side-inlet model at Mach number 1.91, methods evaluation.....	5242
Flags:		subsonic, gas streams, coaxial jet mixing, investigation.....	5300
United States—			
design and dimensions, clarify law and procedure, report.....	4552		
our flag, story, etc.....	4280		
presenting to Congressional delegation from Alaska, report.....	4718		
Flaps (aircraft):			
full-span and inboard half-span, jet-augmented, aerodynamic characteristics of wing so equipped.....	5274		
jet, in conjunction with plain flap with blowing boundary-layer control.....	5289		

INDEX

Entry	Entry
Flow—Continued	Foreign aid—Continued
supersonic—	economic cooperation, technical as-
asymmetric penshape exit dis-	sistance agreement with Yugo-
charging into quiescent air, in-	slavia----- 5422-23
investigation----- 5245	mutual security program—
two-dimensional, pressure rise re-	continuation, message from the
quired for incipient separation	President----- 4469
of turbulent boundary layers----- 5268	development and implementation
supersonic and laminar, oblique	review—
shock wave interaction with	hearings----- 4651
boundary layer----- 5287	report----- 4650
through microporous media, theory	technical cooperation joint fund
of flow phenomena----- 4310	programs, agreement with
turbulent and viscous, heat transfer	Israel----- 5426
in presence of streamwise	Foreign Claims Settlement Commis-
pressure gradient, method for	sion, report, semiannual----- 4870
computing----- 5258	Foreign exchange:
turbulent, effect of turbulence level	controls—
and sandpaper-type roughness	Austria----- 4882
on transition on flat plate----- 5281	Federation of Malaya----- 4890
wake vortex characteristics of in-	Greece----- 4878
clined ogive-cylinder body at	Netherlands----- 4879
Mach number 2----- 5219	Foreign language specialists, exam-
Fluorine, disposal by reaction with	ination announcement----- 4390
charcoal----- 5273	Foreign policy, <i>see</i> International
Flutter (aircraft):	relations.
self-excited mechanical oscillations	Foreign relations, <i>see</i> International
of helicopter rotors, errata----- 5215	relations.
transonic, characteristics of thin	Foreign Relations Committee, Senate,
10° sweptback wing----- 5256	hearings----- 4740
wind-tunnel experiments, results----- 5252	Foreign Service, posts, records, Na-
Flux (neutron), <i>see</i> Neutrons.	tional Archives special list----- 5309
Flying, <i>see</i> Instrument flying.	Foreign trade, <i>see</i> Commerce—also
Foam, gelatin, methodology of pre-	names of countries or places.
paring filters for bacteriologi-	Forest fires, control in southern Cali-
cal investigation of air, USSR	fornia, report----- 4655
studies----- 5038	Forest nurseries, diseases of southern
Fog:	pines----- 4898
diagnosis and forecast, USSR	Forest pest leaflets----- 4897-4900
study----- 5134	Forest Products Laboratory:
monodisperse particles, methods of	publications, list----- 4901
measuring size with radius of	reports----- 4902-11
0.1-0.5 microns, USSR study----- 5131	Forest Service, films available for
Fog signals, list, Hydrographic Of-	educational purposes, list----- 4912
fice----- 4935-36	Forests and forestry:
Folk, Betty L., relief----- 4512	economics, bibliography for United
Food:	States and Canada, 1953-54----- 4198
food, drug, and cosmetic act, amend,	forest inventory statistics—
reports----- 4558, 4597, 4613, 4713	Beech River watershed----- 5444
food service, Air Force manual----- 4224	Dade County, Ga----- 5443
irradiated, free radical detection of	forestry bulletin, Tennessee Valley
paramagnetic resonance----- 5393	Authority----- 5443-44
<i>see also</i> names of foods.	industry in China, selected trans-
Food and Drug Administration, serv-	lations and extracts----- 5007
ice and regulatory announce-	insect conditions in Pacific North-
ment----- 4867	west, 1957----- 4896
Food for cattle, <i>see</i> Food for livestock.	silvical characteristics—
Food for fish, water soluble vitamin	mountain hemlock----- 4914
requirements of silver salmon----- 4865	Oregon white oak----- 4913
Food for livestock, dairy cattle, con-	western juniper----- 4915
centrate rations fed to milk	silvical series, Pacific Northwest
cows, 1958----- 4145	Station----- 4913-15
Footwear, <i>see</i> Boots and shoes.	Soviet abstracts----- 5091, 5093
Forbes, David, relief----- 4676	Forgings, <i>see</i> names of metals, etc.,
Force and energy:	forged.
electron slowing down, energy	Formosa:
spectrum resulting----- 5311	exports and imports, licensing and
nose inlets, characteristics----- 5225	exchange controls----- 4883
Forced labor, abolition, ILO conven-	mutual security program develop-
tion, text----- 4457	ment and implementation re-
Forecasts, <i>see</i> Weather forecasts.	view, report----- 4650
Foreign affairs, <i>see</i> International re-	Fort Worth, Tex., stockyards, pro-
lations.	posed facilities, operations,
Foreign Affairs Committee, House:	services, 1955----- 4177
hearings, etc----- 4649-52	Forums (discussion and debate):
investigations and studies, mat-	action toward Asian-American co-
ters within its jurisdiction,	operation and understanding,
expenses, report----- 4560	conference summary----- 5416
reports----- 4603-4	Fosmoe, Dean E., relief----- 4480
Foreign Agricultural Service, miscel-	Foundations, <i>see</i> names of founda-
laneous FAS-M series----- 4868-69	tions.
Foreign aid:	Foundations of air power (textbook)----- 4261
economic aid, special project ex-	FPC, <i>see</i> Federal Power Commission.
penditures, agreement with Yu-	FPCS series----- 4819
goslavia----- 5424	Fracture, <i>see</i> Brittle fracture.

	Entry		Entry
Frankford Arsenal:		Gastrointestinal tract, irradiated animals, function, reflex effects from internal organs, USSR study	5122
memorandum report MR series	5365	GATT, <i>see</i> General agreement on tariffs and trade	
report	5366	Geikie Inlet, geology of area	4926
Free radicals, radiation induced, detection by paramagnetic resonance	5393	General Accounting Office, policy and procedures manual of guidance Federal agencies	4917
Freight:		General agreement on tariffs and trade:	
carload waybill statistics, 1957		commercial relations involving United States fishing industry and European Common Market	4852
all commodities	4962	renegotiation with Brazil, analysis	5417
animals and products	4961	General maintenance alert bulletin	4801
mine products	4963	General Services Administration, law establishing, with analysis and index	4919
Freight rates, recent developments	4139	Genetics, chemical basis, role of nucleic acids, UkSSSR conference	5143
Friction, <i>see</i> Skin friction (aircraft)		Geochemistry, contributions to geochemistry (series)	4927
Frozen foods, <i>see</i> names or classes of foods frozen		Geodesists, examination announcement	4376
Fruit:		Geodesy, <i>see</i> Surveying	
carlot and truck unloads, U.S. and Canadian cities, 1958	4136	Geography, China, north, natural geographic data	5030, 5052
loading out in wholesale warehouses	4178	Geological Survey:	
wholesale, auction, f.o.b. prices, 1958	4193	bulletins	4921-28
FTC, <i>see</i> Federal Trade Commission		circular	4929
Fuel:		professional paper	4930
Federal supply schedule	4842	water supply papers	4931-32
high energy for ramjet engines, theoretical combustion performance	5216	Geology:	
minerals yearbook, 1957		Asiatic Continent to Pacific, crustal structure researches in transition region, USSR studies	4982
departmental edition	5201	contributions to geology of uranium (series)	4922
document edition	4441	Geikie Inlet area, Glacier Bay, Alaska	4926
properties, effect on linear temperatures in single tubular turbojet combustor	5248	radioactive deposits, investigations, Dec. 1, 1956-May 31, 1957	4322
Fuel elements, <i>see</i> Reactor fuel elements		Reid Inlet area, Glacier Bay, Alaska	4925
Fuel systems, turbine-inlet temperature significance in high-energy turbodrive applications	5260	relationship between exploration, surveying, and prospecting	5154
Fuels, <i>see</i> Fuel		selenium, bibliography	4921
Funds, <i>see</i> Money		shorter contributions to general geology (series)	4930
Furnaces, <i>see</i> Blast furnaces		use of scintillation counters	4923
Furniture:		<i>see also</i> Mississippian period	
Federal supply schedule	4832-33	Geophysical Year, 1957-58, <i>see</i> International Geophysical Year, 1957-58	
household, metal, tubular steel etc., Federal supply schedule	4834	Geophysics:	
<i>see also</i> Office furniture and equipment		experimental and theoretical geophysics (series)	4923-24
Fuses (ignition devices):		Main Geophysical Observatory imeni Voyeykov, USSR, results of 1957 work, summary of session of its scientific council	5136
test for use in development, aircraft safe drop	4766	Geophysics Research Directorate, research notes	4262-63
test for use in production, five foot drop	4767	Georgetown Visitation Junior College, D.C., modernize charter, report	4610
		Georgetown Visitation Preparatory School, D.C., modernize charter, report	4610
		Georgia, landings, fishery products, annual summary	4847
		Germanium, determination in coal ash from powerplants	5185
		Germany:	
		East, selected economic translations	5064, 5083
		Federal Republic, residence and business rights of aliens	4876

INDEX

Entry	Entry
Germany—Continued	Government supplies:
limitations of thermoelectric effect	coffee for Armed Forces, procure-
in case of semiconductors (lec-	ment converted from military
ture)-----	to industry-----
5027	Federal supply schedule-----
Gila project:	4829-42
flood control, engineers report—	procurement handbook-----
departmental edition-----	4843
document edition-----	specifications standardization, mil-
4783	itary manual-----
4668	4770
Gila River:	Governments:
Camelsback Reservoir flood control,	census, 1957, advance releases----
etc., engineers report—	4350
departmental edition-----	Federal-State relations to American
document edition-----	Indian—
4783	committee documents and infor-
4668	mation-----
5469	print additional copies, report--
Glacier Bay:	4572
geology and ore deposits-----	Federal, State, local, continuity
geology of Geikie Inlet area-----	in case of attack, national
4925	plan-----
4926	governmental finances in United
Glass, flat, facts for industry-----	States, 1902-1957-----
4358	4350
<i>see also</i> names of manufactured	Gowan, Patrick W., relief-----
articles and materials.	4514
Glass-fabric-epoxy laminates, <i>see</i>	Gradients (mathematics):
Plastics.	streamwise pressure gradient for
Glikowsky, Moses, and wife, relief--	bodies in high-speed flow,
4484	method for computing turbu-
Gluten, wheat, addition to list of op-	lent heat transfer-----
tional ingredients in bakery	5258
products-----	Graduates:
4867	college—
Glycerin, prevention of deteriora-	internal revenue agent career--
tion-----	4954
4756	internal revenue officer career--
Gold, Glacier Bay, Alaska, deposits--	4956
4925	Grain elevators, country, flaxseed
Gorgas Memorial Laboratory:	marketing practices and costs--
audit report, 1958-----	4182
report, 1958-----	Granite, crushed, methods and prac-
4440	tices for producing, Weston
4440	Brooker Co., Warren County,
Government, <i>see</i> headings beginning	Ga-----
Government—National.	5187
Government contracts:	Grants-in-aid:
code of Federal regulations-----	aging, research and training proj-
4820	ects supported by NIH, re-
renegotiation, credit or refund of	view-----
income taxes, extend period for	5380
filing claims, report-----	airport, act provisions, extend time,
4583	hearings-----
Government corporations, <i>see</i> Cor-	cardiovascular research, progress,
porations.	analysis-----
Government documents, <i>see</i> Govern-	5316
ment publications.	educational television, report----
Government employment, <i>see</i> Em-	4719
ployment.	Federal aid highway act, amend,
Government offices:	report-----
policies and procedures, GAO	Federal airport act provisions, ex-
guidance manual-----	tend time—
records and papers, disposition,	reports-----
reports-----	4602, 4712
4614-15	views-----
Government officials and employees:	4602, 4712
trades and crafts, employment	health research facilities construc-
opportunities-----	tion program, summary of ac-
4389	tivities, surgeon general's
unemployment insurance eligibil-	report-----
ity, treat accrued leave in ac-	4454
cordance with State laws,	highway construction program,
report-----	progress report-----
4589	4455
<i>see also</i> Civil service.	mental health, national program
Government Operations Committee,	and States-----
House, investigations and	5317
studies, expenses, report-----	research in life sciences-----
4544	5336
Government Operations Committee,	school facility funds-----
Senate:	4774
activities, 85th Cong., report----	unemployment area, technical as-
hearings, etc-----	sistance, hearings-----
4741-42	4737
report-----	Gravel, production, 1958, prelim-
4715	inary-----
Government programs in interna-	5200
tional education, survey and	Gravimeters:
handbook, print additional	determination of gravity at sea,
copies, report-----	USSR studies-----
4627	5137
Government publications:	quartz, nullpoint creep based on
distribution to depository, libraries,	use of elastic properties of
revise laws, report-----	twisted thread, new experimen-
4577	tal data-----
5376	5138
facts about education, list-----	Gravimetric analysis, <i>see</i> Chemistry.
price lists, Public Documents Di-	Gravity at sea, determination by
vision, PL series-----	gravimeter, USSR studies----
5377-79	5137
<i>see also</i> names of departments, etc.,	Grdic, Gorjana, relief-----
issuing publications—also sub-	4697
jects.	Great Britain:
Government regulation and control,	establishing business-----
aspects of Government regu-	4877
lation and union responsibility	mutual defense assistance agree-
(remarks)-----	ment-----
5320	5425
	preparing shipments to United
	Kingdom-----
	4880
	Great Lakes, light list-----
	4401

	Entry		Entry
Greece, exports and imports, licensing and exchange controls	4878	Health centers, meeting community health needs under hospital survey and construction program	5382
Green, Aaron, jr., relief	4505	Health insurance:	
Greenland, surface reconnaissance of Army Transportation Environmental Operations Group	5446	selected plans under collective bargaining, changes, 1954-58	5175
Grinding and polishing, diamond abrasives, use in metallographic problems	5365	selected plans under collective bargaining, digest—	
Groceries, wholesale business, Federal wage-hour law application	5456	departmental edition	5169
Ground water, <i>see</i> Water—Water supply.		document edition	4430
Group insurance, <i>see</i> Life insurance.		Hearing, auditory research and tests, 1932-58, catalog of technical reports	4341
Guam, Governor, 1958 report	4947	Heat, thermal conditions of warm soil, computation of elements, USSR study	5150
Guards (persons):		Heat of formation, lanthanum chloride, lanthanum sulfate, and lanthanum sulfate enneahydrate	5207
examination announcement	4381	Heat transfer:	
Guayaquil, Ecuador, weather stations, agreement with Ecuador	5432	aerodynamic effects of external combustion in airstream below 2-dimensional supersonic wing at Mach 2.5 and 3.0	5263
Guidance, personnel workers preparation program, status	4773	coefficient distribution effect on torsional stiffness of thin wings—	
Guided missiles, <i>see</i> Missiles.		cooling, corrugated-insert turbine blade with cast shell and base, performance and structural reliability	5244
Gulf of Mexico, <i>see</i> Mexico, Gulf of.		in liquid metal turbulently flowing, solution with step function boundary temperature	5279
Gust loads, <i>see</i> Load (mechanics).		local, measurements on 2-inch-diameter blunt bodies	5259
Gusts, <i>see</i> Winds.		low Prandtl number boundary-layer solution for forced and free convection	5294
H			
H.H.F.A., <i>see</i> Housing and Home Finance Agency.		natural convection inside flat rotating container, errata	5257
H.O. publications	4935-42	turbulent, in presence of steamwise pressure gradient for bodies in high-speed flow, method for computing	5258
Haischer, Francis M., relief	4476	Heating, <i>see</i> Electric heating.	
Hall, Oather S., relief	4482	Helicopters:	
Handbooks, <i>see</i> names of departments, etc., issuing handbooks—also subjects.		rotor blades—	
Handicraft, producer cooperatives, how different from production teams and producer cooperatives in North Vietnam	4967	self-excited mechanical oscillations, errata	5215
Hardboard, <i>see</i> Pulpboard.		teetering, comparison of measured bending moments with pressure distribution	5293
Hardwoods, southern, canker rots	4899	rotors having NACA 64-A012 airfoil section, lift coefficient characteristics at low tip Mach numbers	5270
Harrison, Maxine L. C., relief	4525	Hemlock, mountain, silvical characteristics	4914
Hatcheries, <i>see</i> Turkeys.		Hemlock sawfly, <i>see</i> Flies.	
Hawaii:		Hemoglobin, reversible addition of oxygen, USSR studies	5036
Governor, report, 1958	4948	HHFA, <i>see</i> Housing and Home Finance Agency.	
light list	4406	Higher education, <i>see</i> Colleges and universities.	
statehood—		Higher learning, <i>see</i> Colleges and universities.	
hearings	4654, 4744	Highways, <i>see</i> Roads and highways.	
reports	4548, 4725	Hill, Jim B., relief	4521
tide tables	4398	Hired truck transportation in marketing livestock	4179
Hawaiian and Pacific Islands, light list	4406	Hiring practices, <i>see</i> Employment.	
Hawaiian Islands, <i>see</i> Hawaii.		History, American, publications, price list	5377
Health:		Hoblitzell, John D., jr., former employees compensation, report	4700
code of Federal regulations	4820	Hofa, James R., labor union improper activities investigation, hearings	4743
meeting community health needs under hospital survey and construction program	5382	Home economics:	
problems in powder metal handling—	4317	city supervisors, list	4777
public—		research report	4171
organization, in Rumanian People's Republic	5043		
Health:			
public health engineering abstracts index, 1958	5384		
State workers, salaries	5385		
USSR program, information	5076		
research facilities construction program, summary of activities, surgeon general's report	4454		
research, statutory authority	4741		
<i>see also</i> Medical care—Medicine—Mental health.			
Health and Safety Laboratory, AEC, strontium program, quarterly report	4313		
Health boards and departments, State and territorial, conference with Public Health Service and Children's Bureau, 1958 proceedings	5383		

INDEX

Entry	Entry
Home loans, <i>see</i> Loans.	
Honey:	
production, 1958, summary-----	4143
production, two-queen colony management-----	4151
Honey bees, <i>see</i> Bees.	
Hoople, Gordon D., relief-----	4508
Horizontal velocity divergence in atmosphere, USSR studies-----	5114
Hormones, diet, hormones, and atherosclerosis, review of research grants-----	5316
Hospitalization, <i>see</i> Hospitals.	
Hospitals:	
Federal employees group medical and hospitalization program, desirability investigation, expenses, reports-----	4701, 4703
lying-in microflora of air, detection with aerocentrifuge, USSR study-----	5037
survey and construction act with amendments, compilation-----	4426
survey and construction program, meeting community health facility needs-----	5382
<i>see also</i> Veterans hospitals.	
Hotbeds, electric heating-----	4174
Hours of labor:	
automotive parts wholesaling, Federal wage-hour law application-----	5457
poultry and egg business, Federal wage-hour law application-----	5458
union, local-transit operating employees-----	5173
departmental edition-----	4451
document edition-----	5456
wholesale grocery business, Federal wage-hour law application-----	5456
House Administration Committee, House, reports-----	4544-45, 4554, 4559-73, 4577, 4609, 4624-27
House bills-----	4427
House documents-----	4428-69
House of Representatives:	
employees, restrict dual compensation, report-----	4609
Members-----	
employ administrative assistant, reports-----	4554, 4609
positions, basic compensation to be fixed at multiples of \$50, report-----	4609
Postmaster Office, additional laborer, report-----	4565
telephone directory-----	4425
House reports:	
private bills-----	4470-4543
public bills-----	4544-4628
Households, number in U.S., 1900-58, estimates-----	4353
Houses, residential structures, use for radiation protection against distributed sources, experimental evaluation-----	4312
Housing:	
act, amendments of 1959-----	4648
hearings-----	4595
report-----	4595
views-----	4595
Air Force dependents, forecast, Air Force pamphlet-----	4234
dealers and individuals subject to certain sections of title 1, National housing act, list-----	4815
migratory workers, Dade County, Fla-----	5164
national housing act, amend-----	
hearings-----	4648
report-----	4595
views-----	4595
Housing—Continued	
national inventory-----	4362-63
characteristics standard metropolitan area Boston, 1950-----	4363
components of change, 1950-56 United States and regions-----	4362
veterans-----	
loan guaranty and direct loan programs, additional funds, report-----	4547
rural areas, small cities, etc., hearings-----	4663
Housing and Home Finance Agency: career opportunities-----	4933
auditors-----	4934
finance analysts-----	4934
Housing insurance, <i>see</i> Mortgage insurance.	
Howe, Thomas A., relief-----	4477
Howell, Mame E., relief-----	4490
Huebner, Klarchen, and children, relief-----	4699
Human engineering:	
auditory and visual research and tests, 1932-58, catalog of technical reports-----	4341
industrial research and industrial studies, 1924-58, catalog of technical reports-----	4342
Human factors in engineering design, <i>see</i> Human-engineering.	
Human relations:	
improving personal relationships—application of problem solving techniques-----	4249
developing leadership ability-----	4250
how differences in workers affect job-----	4247
understanding workers-----	4248
Hunan Province, China, agricultural tax provisions and procedures-----	4995
Hungarian Refugee Relief, President's Committee for, <i>see</i> President's Committee for Hungarian Refugee Relief.	
Hungary:	
legal abstracts, Magyar Kozlony--	5050, 5073
provincial press summary-----	5051, 5062
selected economic translations-----	5057
selected political and sociological translations-----	4985
selected sociological translations-----	5001
Husbands and wives, of U.S. citizens, naturalization benefits-----	4943
Hutto, William C., relief-----	4491
Hybridization, sugarcane, breeding behavior of agronomic characters in progenies of crosses-----	4195
Hydro-skis, <i>see</i> Skis (aircraft).	
Hydrodynamics:	
impact-load alleviation with penetrating hydro-ski-----	5261
impact theory for loads and motions of deeply immersed prismatic bodies-----	5282
Hydroelectric power plants, <i>see</i> Electric power plants.	
Hydrogen peroxide, hot jet simulator for wind-tunnel tests of turbojet aircraft engines-----	5262
Hydrographic Office, H.O. publications-----	4935-42
Hydrometeorology, USSR scientific-research institutions of hydrometeorological service, works completed, 1957-----	5135
Hygiene, industrial, problems in work with high-frequency currents, USSR studies-----	5024
Hypertension, <i>see</i> Blood pressure.	

I	Entry	Entry
I.L.O., <i>see</i> International Labor Organization.		
Ibarra, Pantaleon, relief-----	4673	
Ice, Federal supply schedule-----	4841	
Iceland, United States Educational Foundation, agreement-----	5428	
Inchneumon flies, <i>see</i> Flies.		
IGY, <i>see</i> International Geophysical Year, 1957-58.		
Illinois Waterway:		
Lake Michigan water diversion increase, study effect-----		
report-----	4620	
views-----	4620	
ILO, <i>see</i> International Labor Organization		
Immigration and emigration, investigation, report on findings-----	4723	
Impact tests of full-tempered glass windshield panels-----	4802	
Imports, total trade of U.S.-----	4892	
<i>see also</i> Commerce, Tariff, <i>also</i> names of countries, etc., <i>also</i> names or classes of articles imported.		
Improper Activities in Labor or Management Field, Select Committee on, Senate, hearings-----	4743	
Income:		
farm, cash receipts from major farm commodities by States, 1924-57-----	4194	
national, in U.S., current business survey supp-----	4348	
Income tax:		
deductions, self-employed individuals' retirement act of 1959, report-----	4574	
employers' tax guide-----	4952	
Federal tax collections, 1957-----	4953	
life insurance companies-----		
amend Internal revenue code, preliminary working draft of bill-----	4664	
report-----	4550	
views-----	4550	
overpayment resulting from renegotiation, extend period for filing claims, report-----	4583	
Independence National Historical Park, property acquisition, report-----	4617	
Indexes:		
Army information digest-----	4282	
Coast Guard, directives, publications and reports-----	4400	
Government research reports-----	4347	
medical news letter-----	5184	
public health engineering abstracts-----	5384	
soil conservation-----	5413	
specifications, etc., Army Department, military index-----	4284	
trademarks-----	5371	
India:		
bulwark of free world (address)-----	5161	
market changes call for action by U.S. business-----	4871	
Indian Affairs Bureau:		
officially designated employees to accept and disburse deposits of student funds in Indian schools, report-----	4551	
publications, price list-----	4944	
Indian Ocean, islands, lights and fog signals, list-----	4935	
Indian reservations:		
stimulate industrial development, hearings-----	4737	
United States, 1948, map-----	4945	
Indian schools, funds of students, regulate handling, report-----	4551	
Indians:		
American tribes, culture areas and location, map-----	4945	
Indians—Continued		
present relations of Federal Government to American Indian, committee documents and information-----		4657
print additional copies, report-----		4572
publications, price lists-----		4944, 5378
tribes north of Mexico, 1500 A.D., location, map-----		4945
Induction (military service), <i>see</i> Military service.		
Industrial arbitration, State mediation laws and agencies-----		5162
Industrial hygiene, <i>see</i> Hygiene.		
Industrial relations:		
improper activities investigation, hearings-----		4743
labor-management relations in Sweden, collective bargaining, centralization-----		5174
labor-management relations in United States, guide, supplement-----		
departmental edition-----		5168
document edition-----		4429
national labor relations act and labor management relations act, study, authorization, report-----		4706
Taft-Hartley act impact upon collective bargaining contracts (address)-----		5322
traditional labor and management procedures (address)-----		5323
Industrial security, <i>see</i> National security.		
Industry:		
atomic industrial progress-----		4336
facts for industry (Census Bureau)-----		4356-60
Industrial encouragement law of Nicaragua-----		4873
NASA program, research and development opportunities (address)-----		5306
pamphlets-----		5456-58
research and miscellaneous studies, 1924-58, catalog of technical reports-----		4342
unemployment, alleviate by area redevelopment, hearings-----		4737
<i>see also</i> Manufacturers and manufacturers— <i>also</i> names of industries.		
Infantile paralysis, <i>see</i> Poliomyelitis.		
Infection, meningococcal, death rate by age, color and sex, 1949-51-----		5330
Infectious diseases, <i>see</i> Contagion and contagious diseases.		
Inflation (finance):		
administered prices, hearings-----		4747
Information service:		
world trade—		
economic reports-----		4872-77
operations reports-----		4878-91
statistical reports-----		4892-95
Inheritance and transfer tax:		
deductions for charitable transfers subjected to foreign death taxes, report-----		4591
treatment in case of failure to relinquish powers on account of mental disability, report-----		4592
Inhibition, conditioned in primates, USSR study-----		5129
Inhibitors, volatile corrosion inhibitor oils, properties and proposed quality control tests-----		5368
Injuries, <i>see</i> Employer's liability and workmen's compensation.		
Inlets, <i>see</i> Air inlets (aircraft).		
Inouye, Yaeko, relief-----		4682
Insect pests, <i>see</i> Insects.		

INDEX

Entry	Entry
Insecticides	Interior and Insular Affairs Committee, Senate:
control of insects attacking crops and livestock, recommendations, 1959 season	hearing..... 4744
narcissus bulb fly damage prevention	investigations and studies, matters within its jurisdiction, authorization, report..... 4709
Insects:	reports..... 4720, 4725
biologically active substances given off, USSR studies..... 5126	Interior Department, saline water conversion report, 1958..... 4950
control, cantaloup..... 4172	Internal-combustion engines, <i>see</i> Engines (aircraft).
cooperative economic insect report, drums and barrels containing non-fat dry milk resistance to invasion..... 4185	Internal friction, core materials used in sandwich construction..... 4903
forest, in Pacific Northwest, 1957, not known to occur in United States..... 4896	Internal revenue:
Inspection (industrial, <i>see</i> names of articles, etc., inspected).	code of 1939, amend, report..... 4583
Inspectors, <i>see</i> types of inspectors.	code of 1954, amend—
Installations (military):	preliminary working draft of bill..... 4664
Air Force commercial communications service, Air Force manual..... 4220	reports..... 4550, 4575, 4583, 4591-92
control procedure, Air Force manual..... 4219	views..... 4550
general, maintenance, Air Force manual..... 4218	Federal revenue system and economic stability (remarks)..... 5449
Instrument flying, flight-simulators, use for pilot-control problems..... 5296	<i>see also</i> Taxation— <i>also</i> names of certain taxes, e.g., Admission tax.
Instrumentation for measurement of structural behavior of concrete gravity structures, engineering manual..... 4785	Internal revenue agents, career for college graduates..... 4954, 4956
Instruments, <i>see</i> names or types of instruments.	Internal Revenue Service, circular..... 4952
Insulation, electrical, high-temperature inorganic coatings on wire..... 4277	International Atomic Energy Agency, U.S. participation, report..... 4461
Insurance:	International Bank for Reconstruction and Development:
selected plans under collective bargaining—	increase capital stock—
changes, 1954-58..... 5175	hearings..... 4647, 4740
digest—	message from the President..... 4456
departmental edition..... 5169	special report..... 4456
document edition..... 4430	International Brotherhood of Teamsters, Chauffeurs, Warehousemen, and Helpers of America, labor-management relations, improper activities investigation, hearings..... 4743
<i>see also</i> types of insurance.	International cooperation, action toward Asian-American cooperation and understanding, conference summary..... 5416
Insurance companies:	International Geophysical Year, 1957-58:
life, income taxation—	military point of view..... 5026
amend internal revenue code, preliminary working draft of bill..... 4664	solar flare studies..... 5341
report..... 4550	Soviet studies on zodiacal light..... 5088
views..... 4550	space research program, staff report..... 4464
Insured banks, <i>see</i> Banks and banking.	print additional copies, report..... 4570
Intelligence specialists:	International Labor Conference, convention, text..... 4457
air defense artillery operations and intelligence assistant, MOS proficiency test aid..... 4285	International law, relationship to foreign policy of U.S. (address)..... 5420
field artillery operations and intelligence assistant, MOS proficiency test aid..... 4286	International leading agencies, staff memorandum..... 4652
Interest and usury, veterans' guaranteed and direct loans, increase interest rate, hearings..... 4663	International Monetary and Financial Problems, National Advisory Council on, <i>see</i> National Advisory Council on International Monetary and Financial Problems.
Interference (radio), <i>see</i> Radio interference.	International Monetary Fund:
Intergovernmental Maritime Consultative Organization, meeting, etc. (address)..... 4818	increase U.S. quota—
Interior and Insular Affairs Committee, House:	hearings..... 4647, 4740
accomplishments, 85th Congress..... 4656	message from the President..... 4456
hearings, etc..... 4653-58	special report..... 4456
investigations and studies, matters within its jurisdiction, expenses, report..... 4562	International Radio Consultative Committee, 9th plenary assembly, free communication services, report..... 4726
reports..... 4548, 4611, 4551, 4590, 4594, 4596, 4617, 4619.	International relations:
	Berlin's unique position in international affairs, Army pamphlet..... 4295
	briefing on current world situation, hearings..... 4649
	Chinese Communist articles on world situation..... 4966

Entry	Entry
International relations—Continued	Joint committees, <i>see</i> names of committees.
ending cold war (address)-----	4519
general foreign policy series-----	4518
law and foreign policy relationship	Joint Publications Research Service:
(address)-----	4520
Interstate and Foreign Commerce	DC series-----
Committee, House:	DC L series-----
hearings-----	4659-60
reports-----	4558, 4597, 4602
views-----	4602
Interstate and Foreign Commerce	NY L series-----
Committee, Senate:	JPRS (DC series)-----
hearings-----	4745-46
investigations and studies—	JPRS (DC) L (series)-----
matters within its jurisdiction,	JPRS (NY series)-----
expenses, report-----	4716
textile industry, extension, re-	JPRS (NY) L (series)-----
port-----	5098-5154
transportation policies, authori-	Journals, Soviet, selected political and
zation report-----	sociological items-----
reports-----	5012, 5017
views-----	Judge Advocates General of Armed
Interstate Commerce Commission,	Forces, boards of review, court
rules of practice, amendments-----	martial reports, holdings, and
4959	decisions-----
Inventories, national housing-----	4760
4362-63	Judges:
Investments:	Federal—
Chile, foreign investment law and	recess appointments, report-----
regulations-----	4661
small business investment act of	subsistence allowance, increase,
1958, policies and procedures	report-----
(addresses by SBA and SEC	4582
officials)-----	Judicial Conference of United States:
5406	proceedings of regular annual meet-
Iodine production, etc., 1958, prelim-	ing-----
inary report-----	departmental edition-----
5193	document edition-----
Ionizing radiation, conference on ef-	4460
fect on higher divisions of central	Judiciary Committee, House:
nervous system, USSR	committee print-----
studies-----	4661
5107	reports-----
Ions, conference on ion and plasma	4518-43, 4552-53, 4556-57, 4582,
research-----	4608, 4622.
4257	Judiciary Committee, Senate:
Ireland, sailing directions, change--	antitrust and monopoly subcommit-
4939	tee, activities, 1958, report-----
Iron:	4722
iron-aluminum-oxygen system	hearings-----
phase relationships-----	4747-48
4274	immigration and naturalization sub-
ore, Tariff Commission report-----	committee work, 85th Con-
5440	gress, report-----
Iron isotopes, Fe-55, radionuclide, oc-	4723
currence in Rongelap Atoll	patents, trademarks, and copy-
soil-----	rights subcommittee, accom-
4333	plishments, report-----
Iron ores, <i>see</i> Iron.	4729A
Irradiation, <i>see</i> Radiation.	reports-----
Irrigation projects, <i>see</i> names of	4670-99, 4722-24, 4728
projects.	Juniper, <i>see</i> Cedar.
Isabella-Kern River project, <i>see</i> Kern	Justice Department, opinions of At-
River project.	torney General-----
Isotopes, TNCC 4th meeting techni-	5155-58
cal papers-----	
4332	K
<i>see also</i> names of isotopes.	Kafos, Penelope C., relief-----
Israel, technical cooperation program	4696
agreement-----	Kalatschan, Johann, relief-----
5426	4677
Italy:	Kane, Joseph B., jr., relief-----
loan of 2 submarines, extension—	4518
hearing-----	Kansas, Pierre shale, radioactivity
report-----	and uranium content-----
4641	4922
surplus agricultural commodities,	Kern County, Calif., Tejon-Grapevine
agreement-----	area, clay in petroleum reser-
5435	voir rocks, effect on perme-
Ivankov-Nikolov, Mikhail, relief----	ability-----
4680	5203
J	Kern River project, Isabella Reservoir
Japan:	administration, application of
air transport services, agreement-----	reclamation laws, opinion of
4527	Attorney General-----
development of photographic prod-	5155
ucts industry, 1954-58-----	Kiangsi Province, Communist China,
4344	1957 final budget and 1958
research studies on Mongolia-----	draft budget, report-----
5008	5086
Jefferson's manual, text-----	4687
4669	Kimbrough, Pauline D., relief-----
Jenkins, Hilary W., jr., relief-----	4687
4533	Kinetics, flow through microporous
Jet airplanes, <i>see</i> Airplanes.	media, theory of flow phe-
Jet fuel, <i>see</i> Fuel.	nomena-----
Jet stream, <i>see</i> Winds.	4310
Jettison (aircraft safe drop) test for	Kings Mountain National Military
use in development of fuzes-----	Park, land exchange to revise
4766	boundaries, report-----
Jobs, <i>see</i> Civil service—Occupations—	4594
Work.	Kings River project, Pine Flat Reser-
Johnson, Charles, jr., labor union im-	voir administration, applica-
proper activities investigation,	tion of reclamation laws, opin-
hearings-----	ion of Attorney General-----
4743	5155
	Kitano, Yasuko, relief-----
	4694
	Kondoleon, Dimitrios, relief-----
	4538
	Kondolous, James, <i>see</i> Kondoleon,
	Dimitrios.
	Korea:
	North—
	economic reports-----
	5070-71
	political report-----
	5069
	Kostas, Konstantinos A., relief----
	4695

INDEX

L	Entry	Entry	
Labels, labeling requirements, Norway-----	4885	Landing (aircraft):	
Labor:		approaches, flight investigation of	
factory workers' earnings, May 1958-----	5167	automatic throttle control-----	5288
monthly labor review, reprints-----	5174-77	hydrodynamic-impact theory for loads and motions-----	5282
Office of Postmaster of the House, additional laborer, report-----	4565	Lanthanum, heats of formation of lanthanum chloride, lanthanum sulfate, and lanthanum sulfate enneahydrate-----	5207
personal rights guarantee (address)-----	5159	Latin America, economic development, aspects (remarks)-----	5448
Soviet labor force, implications of new data-----	5177	Latitude, tables for air navigation-----	4942
see also Forced labor—Hours of labor — Unemployed — also headings beginning Labor.		Lattice theories, see Crystal lattices.	
Labor and Public Welfare Committee, Senate:		Law:	
investigations and studies—		procurement legal service, Army pamphlets-----	4297-98
National labor relations act, etc., authorization, report-----	4706	slip laws (public), 86th Congress-----	4421
problems of aged, authorization, report-----	4710	see also names of countries and States—also subjects.	
reports-----	4713-14	Laws, see Law—Labor laws—also subjects.	
Labor, International Conference, see International Labor Conference.		Lawyers:	
Labor laws:		communist, legal subversion, report-----	4555
impact of Taft-Hartley act upon collective bargaining contracts (address)-----	5322	additional copies, report-----	4626
State and Federal, digest of legislation-----	5163	Leaching, manganese ores, acid-ferrous sulfate process-----	5204
Labor legislation, see Labor laws.		Lead:	
Labor-management relations, see Industrial relations.		industry in 1958, preliminary-----	5196
Labor organizations, see Labor unions.		open pit mining, USSR-----	5144
Labor relations, see Industrial relations.		Lead monoxide, see Litharge.	
Labor standards:		Lead sulfides, experiments in concentrating slime-----	5206
fair labor standards act—		Leadership:	
application to automotive parts wholesaling-----	5457	Air Force working leaders, developing workers' abilities—	
employment of student workers—	5459	identifying training needs-----	4241
overtime pay, computing, interpretations of terms used-----	5455	inducting new worker-----	4240
Federal wage-hour law—		pattern for instruction-----	4242
application to poultry and egg business-----	5458	practicing instruction techniques (workshop)-----	4243
application to wholesale grocery business-----	5456	Air Force working leaders—	
Labor Standards Bureau:		management course, Air Force pamphlets-----	4236-50
bulletins-----	5162-63	organizing your job, work assignments-----	4238-39
leaflet-----	5165	place in Air Force-----	4236-37
Labor Statistics Bureau:		Air Force working leaders, improving personal relationships—	
BLS report series-----	5167	ability development-----	4250
bulletins-----	5168-73	application of problem solving techniques-----	4249
Labor unions:		how differences in workers affect job-----	4247
Government regulation and union responsibility (remarks)-----	5320	understanding workers-----	4248
leaders, improper activities investigation, hearings-----	4743	Air Force working leaders, simplifying work—	
violation of Government laws and regulations, hearing-----	4742	appraisal of methods-----	4244
Laboratories, see names of laboratories or places where located.		development and application of better methods (workshop)-----	4246
Laborers, see Labor.		improvement of methods-----	4245
Lacquer and lacquering, vinyl-lacquer coating for interior of military star pipeline tubing-----	4789	officer candidate school, construction of qualification inventory OLI-1 selective device and operational use-----	4128
Laica, Sofija, relief-----	4684	Leaflets, see names of departments, etc., issuing leaflets—also subjects.	
Lake, see name of lake except when occurring as first word of name of town, etc.		Leave of absence:	
Lakes, see names of lakes.		Federal agencies, principles and procedures, GAO guidance manual-----	4917
Laminar flow, see Flow.		Federal employees, accrued leave treatment rel. to unemployment insurance eligibility, report-----	4589
Laminated materials, see Materials.		Legal abstracts-----	5050, 5065, 5073
Land, see Soil conservation.		Legal services, see Law—Lawyers.	
Land-grant colleges, and State universities, centennial of establishment, commission to commemorate, report-----	4608	Legislation, see Labor laws—Law.	
		Legislative appropriations, see Appropriations.	
		Lending agencies, see International lending agencies.	
		Leon, Elizabeth L., relief-----	4539
		Liblang, Jakob, jr., relief-----	4691

	Entry		Entry
Libraries, depository, revise laws, re-		Livestock—Continued	
port	4577	industry, expansion under vertical	
See also names of libraries, or		integration (remarks)	4144
places where located.		insects attacking, insecticide rec-	
Library list, Agriculture Depart-	4198	ommendations for control,	
ment		1959 season	4167
Library of Congress:		receipts at public markets, 1958	4149
classification, outline scheme	5181	terminal markets in United States	4180
collection of papers of—		transportation, hired trucks in	
Corey, Herbert, register	5180	marketing	4179
White, Wallace H., register	5182	Living conditions, see Cost and stand-	
report, 1958—		ard of living.	
departmental edition	5179	Living with problem of surplus (ad-	
document edition	4438	dress)	4175
Licenses:		Lizzi, Maria, relief	4537
licensing controls—		Load (mechanics):	
Austria	4882	axial loading, fatigue tests of glass-	
Federation of Malaya	4890	fabric-base laminates, effect of	
Greece	4878	notches	4904
Netherlands	4879	gust loads—	
Taiwan	4883	acceleration, etc., from 4-engine	
Life, sciences, Federal grants and		transport airplane operating	
contracts for research	5336	over northwestern U.S.-Alaska	
Life insurance:		route	5265
Federal employees group program		airplane response to random at-	
administration, expenses, re-		mospheric disturbances	5214
ports	4701, 4703	hydrodynamic impact, alleviation	
Individual investments in reserves,		with penetrating hydro-ski	5261
1958	4814	hydrodynamic-impact theory for	
Life insurance companies, see Insur-		deeply immersed prismatic	
ance companies.		bodies	5282
Lift (aircraft):		long-term loading effect on glass-	
coefficient characteristics at low		reinforced plastic laminates	4905
Mach numbers of hovering heli-		spheres, impact penetration into	
copter rotor having NACA		copper targets, high-speed in-	
64,A012 airfoil section	5270	vestigation	5222
configurations consisting of 3 tri-		subsonic wing, on 45° sweptback	
angular wing-panels and body		wing and body combination at	
of equal length, characteris-		high angles of attack	5266
tics	5221	vertical-tail in turbulent air, effects	
use of jet-augmented flap as lift		of yaw damping	5285
device	5274	wing and tail, pitch-up problem,	
vertical-and short-take-off-and land-		criterion and method of evalu-	
ing airplanes, estimating	5264	ation	5297
Light, see Zodiacal light.		Loading equipment, warehouses, load-	
Light lists, see Lights and lighting.		ing out fruits and vegetables	4178
Lights and lighting:		Loans:	
Coast Guard lists—		credit principles, guide for rural	
Great Lakes	4401	communities	5396
Pacific Coast—		fisheries loan program, purposes	4858
complete	4399	guaranty, etc., programs, additional	
local	4402-6	funds, report	4547
Hsts, Hydrographic Office	4935-36	mutual security program, develop-	
runway, tests of threshold lighting		ment and implementation re-	
patterns	4804	view—	
street and highway, advancements		hearings	4651
made (remarks)	5388	report	4650
Lignite, see Coal.		mutual security program develop-	
Lima, Peru, weather stations, agree-		ment loan fund, message from	
ment with, Peru	5431	the President	4469
Limestone, Chappel, of Texas, cono-		national defense student program,	
donts, geology	4930	questions and answers	4779
Lincoln, Abraham:		railroads, guaranties under Trans-	
150th anniversary of birth (re-		portation act of 1958, opinion	
marks)	5372	of Attorney General	5157
stamp, ceremony (talk)	5374	Small Business Administration,	
Lindall, Harry F., relief	4478	business loans, policies, etc.	5407
Lindeman, Philip F., appointment	4471	unemployment area assistance,	
Linefinder equipment, see Telephone.		hearings	4737
Liquid metals, see Metals.		veterans, guaranteed and direct, in-	
Lists, see subjects of lists.		crease interest rate, hearings	4663
Litharge, lead-monoxide-base coat-		see also Agricultural credit—Banks	
ings, lubricating properties at		and banking—Mortgages.	
1250°	5295	Loblolly pine, see Pine.	
Little Rock, Ark., school desegrega-		Local organs of State authority of	
tion case, President's power to		People's Republic of China	
use Federal troops, opinion of		(excerpts)	5014
Attorney General	5156	Local transit:	
Lituya Bay, Alaska, geology and min-		operating employees, union wages	
eralization	4925	and hours—	
Livestock:		departmental edition	5173
farm animals, Soviet abstracts	5034,	document edition	4451
5041, 5061, 5072, 5078		Longitudinal stability, see Stability of	
		aircraft.	

INDEX

Entry	Entry
Los Angeles, Calif., union activities, investigation, hearings-----	4743
Lubricants:	
Federal supply schedule-----	4842
halogen-containing gases for corrosion-resistant alloys at 1200° F-----	5292
<i>see also</i> names of lubricants.	
M	
M.M.S. series-----	5189-200
Ma Yin-ch'u's capitalist viewpoints on problem of budgets, deficits and bonds-----	5056
Machine operators, <i>see</i> Office machine operators.	
Machinery, <i>see</i> names or types of machinery.	
Magnesium, alloys, nomenclature and temper designation system, military standard-----	4768
Magnetic fields:	
hydromagnetic equilibria stability-vacuum, in torus, with multipolar windings-----	4318
Magnetic moments, of magnetometers, influence of certain factors, Bulgarian study-----	4321
Magnetic resonance, paramagnetic, use in detection of radiation induced free radicals-----	5113
Magnetism, <i>see</i> Terrestrial magnetism.	
Magnetization, intensity of rocks, method for measuring with astatic magnetometer-----	5393
Magnetometers:	
astatic, method for measuring magnetic properties of rocks, USSR studies-----	5019
magnetic moment, influence of certain factors, Bulgarian study-----	5019
Magyar Kozlony, legal abstracts-----	5073
Mail matter, addresses, Air Force, directory, continental US and Canada, Air Force manual-----	4204
Main Geophysical Observatory, imeni Voyevkov, USSR, results of 1957 work, summary of session of its scientific council-----	5136
Maintenance, aircraft, general maintenance alert bulletin-----	4801
Malaya, exports and imports, licensing and exchange controls-----	4890
Malloy, John T., relief-----	4497
Management, <i>see</i> Administrative management.	
Manasquan, N.J. to Cape Hatteras and Chesapeake Bay, coastal warning facilities chart-----	5460
Manganese:	
carbonate and oxide ores, acid-ferrous sulfate leaching-----	5204
Nevada deposits, reconnaissance-----	5208
Manpower, Air Force manual-----	4205
Manuals, <i>see</i> names of departments, etc., issuing manuals—also subjects.	
Manufactures and manufacturers:	
annual survey of manufactures, MAS series-----	4349
output, analysis of markets since 1947-----	4826
production workers' earnings, May 1958-----	5167
selected classes of products, value of shipments-----	4349
Mao lost a round-----	5010
Maple, cleaning plastic equipment used in handling sap-----	4156
Maps and charts:	
Census Bureau, congressional districts, Jan. 7, 1959-----	4352
Maps and charts—Continued	
long range perspective of scientific work in Central Administration of Geodesy and Cartography, Czechoslovakia-----	5028
Mississippi River Commission, announcement of map folio-----	5210
3 maps of Indian country-----	4945
<i>see also</i> Aerial mapping.	
Maria Tarcisia, Sister, <i>see</i> Fenuta, Maria G.	
Marine aids, <i>see</i> Navigation.	
Marine Corps:	
lieutenant generals, peacetime limitation, report-----	4579
officers—	
promotion, provide improved opportunity-----	
hearings-----	4633
reports-----	4581, 4607
publications, price list-----	5379
Maritime Administration, SP series-----	4817-18
Maritime Consultative Organization, Intergovernmental, <i>see</i> Intergovernmental Maritime Consultative Organization.	
Marketing, <i>see</i> Markets and marketing.	
Markets and marketing:	
acreage-marketing guides-----	4135
Indian market changes call for action by U.S. business-----	4871
marketing research reports-----	4176-85
news, survey of radio and television broadcasts-----	4137
<i>see also</i> names or classes or commodities, etc., marketed.	
Marking, requirements, Norway-----	4885
Marriage, overseas commands, Air Force personnel to aliens, requirements and procedures, personal affairs guide, pamphlet-----	4230
Martin, Gordon E., relief-----	4524
Mary Darnion, Sister, <i>see</i> D'Amelio, Maria S.	
Mary Regina, Sister, <i>see</i> Lizzi, Maria.	
Maryland, parkway, administration and maintenance, hearings-----	4653
MAS series-----	4349
Masks, Masking method, condition for use and effectiveness in 4-color offset reproduction, USSR studies-----	5112
Mass spectra, <i>see</i> Spectra.	
Mass spectrometers, <i>see</i> Spectrometers.	
Materials, nuclear radiations effects, report of conference sponsored by Ordnance Materials Research Office-----	5367
<i>see also</i> Strategic materials.	
Materials (aircraft):	
ultrasonic test standards for aircraft materials, research and development leading to establishment-----	4275
Materials handling, <i>see</i> Cargo handling.	
Mathematics, <i>see</i> Gradients (Mathematics).	
Mation, John C., relief-----	4483
Meadow science (Soviet abstracts)-----	5039
Meadows, cultivation, Soviet abstracts-----	5091
Meat, processing, ration issue, technical manual-----	4303
Medals, <i>see</i> names of medals, or persons to whom medals are to be presented.	
Medical care:	
Air Force manual-----	4225
Air Force pamphlets-----	4253-56

	Entry		Entry
Medical care—Continued		Metals:	
facilities, construction act with		high temperature conference, USSR	
amendments, compilation	4426	studies	5080
Federal employees group medical		liquid, boundary-layer solutions for	
and hospitalization program		forced and free convection	5294
desirability investigation, ex-		liquid, turbulently flowing, heat	
penses, reports	4701, 4703	transfer solution with step	
hospital policy of VA, hearings	4662	function boundary tempera-	
Soviet Union, articles from military		ture	5279
medical journal	5040	refractory, literature search	4323
USSR, health facilities	5074	Metalworking equipment Division,	
Medical examinations, <i>see</i> Physical		current programs and activi-	
examinations.		ties (address)	4343
Medical materiel, <i>see</i> Medical supplies.		Metalworking machinery, Federal	
Medical officers:		item identification guides for	
boards to determine mental com-		supply cataloging	4759
petency of members of uni-		Meteorological apparatus and instru-	
formed services, appointment,		ments, meteor activity record-	
amend act, report	4598	ing, protection from pulse	
examination announcement	4377	noise in apparatus, USSR	
Medical research, <i>see</i> Medicine—		study	5139
Poliomyelitis.		Methionine, radioactive S-35, incor-	
Medical service, <i>see</i> Medical care.		poration in proteins of BK-8	
Medical specialists:		blood substitute in vitro, USSR	
military service, extend act—		study	5142
hearings	4735	Methodology, <i>see</i> subjects.	
report	4546, 4729	Metopiinae, <i>see</i> Flies.	
Medical supplies:		Mexican border to Point Arguello,	
deletion of medical materiel items		Calif., light list	4402
from Armed Services Medical		Mexico, import tariff system	4881
stock list, Air Force pamphlet	4256	Mexico, Gulf of, western basin, sur-	
items newly stock listed, Air Force		face water quality, 1954	4931
pamphlets	4254-55	Micelles, distribution of acetic acid	
Medicine:		between solvent and soap	
analeptics, Soviet abstracts	5032	micelles in benzene solutions	5342
medical health facilities, USSR	5074	Michigan, Lake:	
medical news letter, index, v. 32	5184	water diversion increase—	
research, statutory authority	4741	study effect	
Mediterranean Sea, lights and fog sig-		report	4620
nals, list	4936	views	4620
Melons, <i>see</i> Muskmelons.		Microbiology:	
Memorandums, <i>see</i> names of depart-		general and soil	5033
ments, etc., issuing memoran-		Soviet abstracts	5046
dums.		Microflora, <i>see</i> Bacteria and bacteri-	
Memphis, Tenn., ground-water supply		ology.	
of area	4929	Micronesia, polyclad flatworms, fur-	
Meningococcus infections, death rate		ther study	5327
by age, color, and sex 1949-		Microscopy, <i>see</i> Electron microscopy.	
51	5330	Microseisms, correlations between	
Mental health:		microseisms and earthquakes,	
national program and States	5317	evidence	5345
publications for teachers and		Migratory workers, <i>see</i> Migrant labor.	
pupils, selected reading list	5318	Migrant labor:	
uniformed services personnel ap-		Dade County, Fla., housing survey	5164
pointment of medical boards to		personal rights guarantee (ad-	
determine, amend act, report	4598	dress)	5159
Mentally ill, estate tax treatment,		State migratory labor committees,	
amend internal revenue code,		organization, programs, etc.	5166
report	4592	Military aid:	
Merchant marine, American, Gulf		agreement with Great Britain	5425
area, etc. (address)	4818	mutual security program—	
Merchant Marine and Fisheries Com-		continuation, message from the	
mittee, House, investigations		President	4469
and studies, matters within its		development and implementation	
jurisdiction, expenses, report	4559	review—	
Mercury, industry, expansion Attor-		hearings	4651
ney General's report	4738	report	4650
Mesothorium, poisoning, dosimetry		Military art and science:	
and instrumentation techni-		aerial photographs utilization in	
ques in applied radioactivi-		troop units, USSR studies	5023
ty	4308	developments in Albania	5000
Metal-working machinery, <i>see</i> Metal-		International Geophysical Year	
working machinery.		from military point of view	5026
Metallography, use of diamond abra-		Military aviation, <i>see</i> Aeronautics.	
sives in problems	5365	Military education:	
Metallurgy:		Air Force training standard, man-	
ferrous, USSR, translations	5133	uals	4210-11
health and safety problems in		Army schools, etc., catalog	4290-93
powder metal handling	4317	changes	
pyrometallurgical processes, phys-		<i>see also</i> Officer candidate schools.	
ical chemistry	4306	Military index, specifications and	
<i>see also</i> names of metals.		standards, Army Department	4284
		Military information, Army pam-	
		phlet	4295

INDEX

Entry	Entry
Military medical journal (USSR periodical):	Mines and mining, <i>see</i> names of metals and minerals mined.
articles-----	Mines Bureau:
enlisted MOS proficiency test aid-----	bulletin-----
air defense artillery automatic weapons crewman-----	information circulars-----
aid defense artillery operations and intelligence assistant-----	report of investigations-----
field artillery operations and intelligence assistant-----	Minimum wage, <i>see</i> Wages.
flash ranging crewman-----	Miscellaneous bills, <i>see</i> Bills (congressional).
Military occupations, Navy's limited duty officers qualifications manual-----	Miscellaneous collection series, <i>see</i> Smithsonian miscellaneous collections.
Military parks, <i>see</i> names of parks.	Miscellaneous publications, <i>see</i> names of departments etc., issuing publications.
Military pay, <i>see</i> Pay, allowances etc.	Missiles:
Military personnel, <i>see</i> Air Force.—Armed Forces.	activities in relation to preparedness program, investigation, hearings-----
Military publications, Polish review-----	guided, squadrons, characteristics of volunteers for 6-year duty-----
Military research, basic research in Air Force-----	rocket-powered exploratory research, flown to Mach number of 10.4, performance measurements-----
Military schools, <i>see</i> Military education.	rocket, 20,000-kilowatt nuclear turboelectric power supply for manned space vehicles, conceptual design-----
Military service:	Mississippi River and Valley:
universal military training and service act induction provisions, extend-----	Calro, Ill., to Gulf of Mexico, flood control and navigation maps, announcement-----
hearings-----	lower basin, surface water quality, 1954-----
reports-----	stages and discharges, 1957-----
Military standards-----	Mississippi River basin, <i>see</i> Mississippi River and Valley.
<i>see also</i> Standards and standardization.	Mississippian period, conodonts from Chappel limestone of Texas-----
Military supplies:	Mize, Harlie L., relief-----
active standardization projects, standards, specifications, studies and handbooks-----	MMS series-----
Air Force manuals, supply and/or maintenance-----	Mobilization, <i>see</i> National defense— <i>also</i> National Guard.
armed services procurement regulation, revision-----	Mohammed, Mukhtar, relief-----
Army procurement procedure-----	Moisture, seed content, oven methods for precise measurement-----
cargo handling containers, sizes and configurations factors affecting design for packaging and protection of materiel, interim report-----	Molecular weight, determinations in solutions, thermometric method-----
furnishing to foreign naval vessels and aircraft, report-----	Molecules:
mutual defense assistance agreement with Great Britain-----	capture of free excitons by impurities in crystals, USSR studies-----
provisioning technical documentation seminars-----	flow through microporous media, theory of flow phenomena-----
specifications-----	high-molecular substances, Soviet abstracts-----
Army Department, military index-----	Molybdenum, tensile properties from 2500° to 3700° F-----
standardization, military manual-----	Moments, <i>see</i> Magnetic moments.
Milk:	Money:
concentrate, effect on New England dairy industry (address)-----	and credit in 1958-----
Federal orders, responsibilities of farmer cooperatives, etc. (talk)-----	Indian school student funds, regulate handling, report-----
fresh, marketing costs and margins-----	Mongolia:
nonfat dry, resistance of drums and barrels to insect invasion-----	Japanese research studies-----
production, monthly report-----	People's Republic, economy development, role of socialist order-----
production on farms, 1958-----	Monk, Dorothy, relief-----
Miller, Joseph E., relief-----	Monopolies:
Mills, <i>see</i> Cottonseed oil mills.	administered prices, hearings-----
Mineralogy, <i>see</i> Minerals.	antimonopoly laws, investigation, report of findings-----
Minerals:	Federal Trade Commission cease-and-desist orders, finalize under sec. 11 of Clayton act, report-----
mineral market reports-----	Montauk Point, N.Y. to Manasquan, N.J., coastal warning facilities chart-----
resources, bibliography, contributions (series)-----	Morning reports, Army National Guard, N.G. regs-----
resources of Alaska (series)-----	Morphology, shrimp, white anatomical study-----
uranium-bearing shales, mineralogy investigation-----	Mortality, <i>see</i> Death.
yearbook, 1957, area reports—departmental edition-----	
document edition-----	
yearbook, 1957, fuels—departmental edition-----	
document edition-----	

	Entry
Mortgage insurance : dealers and individuals subject to certain sections of title 1, Na- tional housing act, list-----	4815
FHA, increase authorization-----	
hearings-----	4648
report-----	4595
views-----	4595
mortgages' handbook, FHA guide, revised pages-----	4816
Mortgages, farm-mortgage loans of Federal land banks-----	4154
MOS, <i>see</i> Military occupational spe- cialties.	
Motion pictures : civil aviation, bibliography-----	4958
Forest Service films available for educational purposes, list-----	4912
Motor carriers, transport statistics, report, 1957-----	4965
Motor vehicles : automotive parts wholesaling, Fed- eral wage-hour law applica- tion-----	5457
China, production in 1958-----	4996
Motortrucks in freight service, live- stock marketing, hired truck transportation-----	4179
Mount Rainier National Park, general information-----	5333
Mount Vernon Memorial Highway, land acquisition, report-----	4549
Mountain hemlock, <i>see</i> Hemlock.	
MR series-----	5365
Mueller, Ellen B, relief-----	4689
Multiple-channel elapsed-time record- ers of voltage amplitudes-----	5343
Munitions, international traffic in arms, regulations-----	5418
Music, copyrighted, catalog of copy- right entries-----	4751
Muskmelons, cantaloup insects, how to control-----	4172
Mutual aid, <i>see</i> Foreign aid.	
Mutual defense, <i>see</i> Military aid.	
Mutual security, <i>see</i> Foreign aid.	
Mutual security program, <i>see</i> Foreign aid.	
N	
N.A.C.A., <i>see</i> National Advisory Com- mittee for Aeronautics.	
N.A.S.A., <i>see</i> National Aeronautics and Space Administration.	
N.G., <i>see</i> National Guard.	
N.R.A.B., <i>see</i> National Railroad Ad- justment Board.	
N.S.F., <i>see</i> National Science Founda- tion.	
NACA, <i>see</i> National Advisory Com- mittee for Aeronautics.	
Naggar, Jacob, relief-----	4543
Nailed and lock-corner wood boxes-----	4908
Nakamura, Harry H., relief-----	4670
Narcissus bulb fly, <i>see</i> Flies.	
Narcotic habit, interim report of joint committee of American Bar As- sociation and American Medi- cal Association-----	5212
Narcotics, comments, interim report of joint committee of American Bar Association and American Medical Association-----	5212
NASA, <i>see</i> National Aeronautics and Space Administration.	
Naselli, Girolamo, relief-----	4693
National Advisory Committee for Aeronautics : report series-----	5214-20
research memorandum RM (se- ries)-----	5221-56
technical note-----	5257

	Entry
National Advisory Council on Inter- national Monetary and Finan- cial Problems, special report on increases in resources of Inter- national Monetary Fund and International Bank for Recon- struction and Development-----	4456
National Aeronautics and Space Ad- ministration : activities (address)-----	5306
appropriations, 1959, supplemen- tal-----	
hearings-----	4734
report-----	4727
lease buildings in D.C., through GSA report-----	4618
NACA reports-----	5214-20
NACA research memorandum, RM (series)-----	5221-56
NACA technical note-----	5257
NASA memorandums-----	5258-5301
program, report of 5 months prog- ress (statement)-----	5307
republication RE (series)-----	5302-3
National Archives and Records Serv- ice, special lists-----	5309
National Bureau of Standards, cir- culars-----	5310-11
National Capital, <i>see</i> Capital of United States.	
National defense : air defense artillery automatic weapons, crewman, MOS pro- ficiency test aid-----	4288
education act of 1958-----	
area vocational education pro- grams, suggestions to States-----	4778
student loan program, questions and answers-----	4779
missile and space activities, investi- gation, hearings-----	4736
mobilization, national plan-----	4370
disaster services-----	4367
individual action-----	4368
preparation for continuity of Government-----	4369
shelter plan-----	4645
preparedness, military posture briefing, hearing-----	
National economy, <i>see</i> Economic con- ditions.	
National Guard : Army-----	
mobilization procedures, NG reg- ulations-----	5313
morning report, N.G. regs-----	5315
officers and warrant officers qual- ification record, regs-----	5314
mobilization, N.G. regs-----	5313
pay and retirement, reserve credit for service-----	4637
reports-----	4588, 4606
National Guard Bureau : pamphlet-----	5312
publications-----	5312
regulations-----	5313-15
National housing inventory-----	4362-63
National income, <i>see</i> Income.	
National Institutes of Health : reference guide series-----	5318
research and training grants for studies on aging, review-----	5380
National labor relations act, <i>see</i> In- dustrial relations.	
National Labor Relations Board, re- port, 1958-----	5319
National Museum : bulletin-----	5325
proceedings-----	5326-27
National Outdoor Recreation Re- sources Review Commission, <i>see</i> Outdoor Recreation Re- sources Review Commission.	

INDEX

Entry	Entry
National parks, <i>see</i> names of parks.	
National plan for civil defense and defense mobilization-----	4367-70
National poultry improvement plan, <i>see</i> Poultry	
National Railroad Adjustment Board, awards-----	5335
National Science Foundation, publications-----	5337
National security, safeguarding classified information, industrial security manual-----	4762
National System of Interstate Highways, construction rights-of-way, progress report-----	4455
National turkey improvement plan, <i>see</i> Turkeys.	
Nationality, code of Federal regulations-----	4821
NATO, <i>see</i> North Atlantic Treaty organization.	
Natural convection inside flat rotating container, errata-----	5257
Natural geographic data of North China-----	5052
Natural radioactive disequilibrium in uranium series-----	4927
Natural science, <i>see</i> Science.	
Naturalization:	
investigation, report on findings-----	4723
special benefits for veterans, etc-----	4943
Naval data handling system pickoff display converter-----	5349
Naval education, Navy training courses-----	5338
Naval Research Laboratory:	
atmospheric radioactivity studies-----	5350
report series-----	5340-51
research reactor, neutron flux measurements and power determination-----	5340
Naval training, <i>see</i> Naval education.	
Naval vessels, <i>see</i> Destroyers (warships) — Ships — Submarine boats — Warships.	
Navigation:	
aids, Coast Guard lists-----	4401
Great Lakes-----	4399
Pacific Coast-----	4402-6
complete-----	4399
local-----	4402-6
aids, planning and operation, Air Force manual, change-----	4222
<i>see also</i> Air navigation.	
NavOrd report-----	5361
Navy:	
baking handbook-----	5437
comptroller manual-----	5354-57
contributions, research, etc., in space age, Western Space Age Conference, Mar. 5-7, 1959-----	5358
flight planning document, revisions-----	4266-68
officers-----	
limited duty, qualifications manual-----	5339
promotions, improve opportunity-----	4633
reports-----	4581, 4607
publications, price list-----	5379
regulations-----	5353
Navy Department, employees wages, authority of Secretary to establish, repeal, hearing-----	4638
Navy training courses, <i>see</i> Naval education.	
Navy yards, increased forces prior to national elections, repeal restriction, report-----	4601
Near East, <i>see</i> East (Near East).	
Neglia, Erminio, relief-----	4690
Nelson, Paul, relief-----	4507
Neodiprion taedae linearis, <i>see</i> Flies.	
Nervous system:	
central:	
higher division, conference on effect of ionizing radiation, USSR studies-----	5107
role in mechanism of anaphylaxis, USSR studies-----	5128
stimulation of vagus nerves to induce stable hypertension in dogs, USSR study-----	5120
Netherlands, exports and imports, licensing and exchange controls-----	4879
Nethery, Rachel, relief-----	4498
Neutrons:	
flux-----	
measurements and power determination-----	5340
numerical method for obtaining monoenergetic, distributions and transmissions in multiple-region slabs-----	5291
Nevada, manganese deposits, reconnaissance-----	5208
Nevada State Dental Society, budget payment plan for dental care-----	5381
New England, dairy industry, effect milk concentrates-----	4150
New Guinea, sailing directions, change-----	4941
News letters, medical news letter, index, v. 32-----	5184
Newsome, Oliver O., relief-----	4522
Newspapers, <i>see</i> Press.	
NG, <i>see</i> National Guard.	
Nicaragua, industrial encouragement law-----	4873
Nickel, extractive metallurgy, 1900-28, bibliography-----	5188
Nicometi, Martha, relief-----	4501
NIH, <i>see</i> National Institutes of Health.	
Nitrogen, compounds, oxygenated, mass spectra study-----	5361
Noel, Lucie, <i>see</i> Leon, Elizabeth L.	
Noise, pulse, protection from, in apparatus for recording meteor activity, USSR study-----	5139
Nomenclature, <i>see</i> subjects.	
Nonfat dry milk, <i>see</i> Milk.	
Nongovernmental organizations and metropolitan affairs, staff study-----	4749
North America:	
agromyzid leaf miners-----	5326
Ichneumon flies, subfamily Metopinae-----	5325
west coast, tide tables-----	4398
North Atlantic Treaty Organization, parliamentary conference, 1959, Washington, D.C., favoring meeting, report-----	4603
Northwest (U.S.):	
forest insect conditions, 1957-----	4896
Norway, marking and labeling requirements-----	4885
Notices of judgments, food, drug and cosmetic act-----	4866
Nozzles:	
exhaust-----	
ejector, use of main-inlet bypass to supply airflow at supersonic speeds-----	5243
penshape exit, quiescent-air performance, investigation-----	5245
plug-type, thrust and drag characteristics investigation-----	5231
NRAB, <i>see</i> National Railroad Adjustment Board.	
NRL report series-----	5340-51
NSF, <i>see</i> National Science Foundation.	
NTIP, <i>see</i> Turkeys.	
Nuclear energy, <i>see</i> Atomic energy.	

	Entry		Entry
Nuclear engineering, materials list-----	4325-27	Occupations—Continued	
Nuclear fuel, <i>see</i> Reactor fuels.		career opportunities—continued	
Nuclear Merchant Ship Symposium, proceedings, 1958-----	4330	Housing and Home Finance Agency, finance analysts-----	4934
Nuclear power, <i>see</i> Atomic energy.		Signal Corps, Army-----	5405
Nuclear-powered ships, <i>see</i> Ships.		trades and crafts in Federal agencies-----	4389
Nuclear radiation, <i>see</i> Radiation.		critical test for screening Ready Reserve, Air Force pamphlet, change-----	4251
Nuclear reactor power plants: Army package power reactor—inspection and service manual-----	4311	electronic data processing systems, basic job information-----	4782
operating manual-----	4311	future jobs for high school girls-----	5469
gas-cooled power reactor designs, symposium-----	4331	<i>see also</i> Military occupational specialties.	
turboelectric, producing 20,000 kilowatts of power for manned space vehicles, conceptual design-----	5290	Ocean:	
Nuclear reactors, <i>see</i> Reactors (atomic).		calculation of turbulent horizontal diffusion of admixture spots in sea, USSR-----	5151
Nucleic acids, role in genetics, UKSSR conference-----	5143	sound propagation, observations, use in forecasting tsunamis, USSR paper-----	5152
<i>see also</i> Desoxyribonucleic acid.		Oceanography:	
Nucleons, quiescent, dispersion relation for process $\pi+N\rightarrow\pi'+\pi+N'$ approximation-----	4307	calculation of turbulent horizontal diffusion of admixture spots in sea, USSR-----	5151
Nucleoproteins, complexes, peculiarities in rabbit lungs after X-ray irradiation with sublethal doses, Ukrainian SSR study-----	5141	central north Pacific, observations, Sept. 1954–Aug. 1955-----	4860
Numerical calculations: elements of heat regime of warm soil, USSR study-----	5150	OCS, <i>see</i> Officer candidate schools.	
turbulent horizontal diffusion of admixture spots in sea, USSR-----	5151	Office furniture and equipment, Federal supply schedule-----	4832
Numerical method for obtaining monoenergetic neutron flux distributions and transmissions in multiple-region slabs-----	5291	Office machine operators, examination announcement-----	4374
Nunes, Richard A., Jr., relief of estate-----	4485	Office of Postmaster of House of Representatives, <i>see</i> House of Representatives.	
Nurse Corps, Naval Reserve: pay and retirement, reserve credit for service-----	4637	Officer candidate schools, Army, officer leadership qualification inventory OLI-1 selection device and operational use-----	4123
reports-----	4588, 4606	Officers, <i>see</i> names of services to which officers belong.	
Nurseries (horticulture), <i>see</i> Forest nurseries.		Offset printing, masking method in 4-color reproduction, conditions for use and effectiveness, USSR studies-----	5112
Nurses and nursing, professional nurse, examination announcement-----	4375	Oil fields, <i>see</i> Petroleum.	
Nursing homes, meeting community health needs under hospital survey and construction program-----	5382	Oil sand, <i>see</i> Sandstone.	
Nutrition, value of pollock fish scales as determined by rat feeding tests-----	4861	Oils, Federal supply schedule-----	4842
Nyasaland and Rhodesia, Federation of, <i>see</i> Federation of Rhodesia and Nyasaland.		<i>see also</i> names of oil.	
		Old-age and survivors insurance, OASI series-----	5359-60
		Omniranges:	
Oak:		VHF, precision, preliminary tests-----	4808
California white, properties-----	4911	VOR, standardization of receiver-recorder system response-----	4803
Oregon white—properties-----	4911	OMRO publication-----	5367
silvical characteristics-----	4913	On-the-job training, <i>see</i> Employee training.	
southern, slow growth, hardboard from mixture-----	4907	OP series-----	5362
OASI series-----	5359-60	Open pit mining in mines of lead-zinc industry, USSR-----	5144
Observatories, <i>see</i> names of observatories.		Operating engineers, examination announcement-----	4386
Occupational tax, occupational stamp taxes, guide for small business-----	4955	Operation lead dog, 1958 (Army Transportation Environmental Operations Group)-----	5446
Occupational wage survey, <i>see</i> Wages.		Operation plumbbob (nuclear effects test)-----	4315
Occupations:		Opiates, <i>see</i> Narcotics.	
Air Force civilians-----	4260	Opinions, <i>see</i> Justice Department.	
career opportunities—		Oranges, artificial coloring, amend food, drug, and cosmetic act, reports-----	4558, 4597, 4613, 4713
Housing and Home Finance Agency, auditors-----	4933	Orchards, apple, establishing and managing-----	4169

INDEX

	Entry	P	Entry
Ordinance Materials Research Office, Watertown Arsenal: conference on effects of nuclear radiations on materials, report-----	5367	PA series-----	4189
OMRO publication-----	5367	Pacific Coast: light lists-----	4405
Ordinance of 1787, text-----	4669	Alaska-----	4399
Ore flotation, <i>see</i> Flotation.		complete-----	4406
Oregon, statehood centennial stamp (talk)-----	5373	Hawaiian and Pacific islands-----	
Oregon & California R. R., lands acquired by U.S., Interior Dept., to administer as revested grant lands report-----	4590	Mexican border to Point Arguello, Calif-----	4402
Ores, deposits, Reid Inlet area, Glacier Bay, Alaska-----	4925	Point Arguello to St. George Reef, Calif-----	4403
Organisms, animal, role and distribution of plant growth stimulators, USSR study-----	5125	St George Reef, Calif, to Alaska-----	4404
Organizations, nongovernmental, views on metropolitan area problems, staff study-----	4749	Pacific islands: light list-----	4406
Organs: internal-----		lights and fog signals, list-----	4935
excretion of radioactive isotopes, effect of complex-formers, USSR studies-----	5106	Pacific Islands Trust Territory, <i>see</i> Trust Territory of Pacific Islands.	
irradiated animals, reflex effects on function of gastro-intestinal tract, USSR study-----	5122	Pacific Northwest, <i>see</i> Northwest (U.S.).	
Orography, cyclone genesis, USSR study-----	5116	Pacific Northwest Forest and Range Experiment Station silvical series-----	4913-15
Other trawl, <i>see</i> Trawls and trawling.		Pacific Ocean, central north, oceanographic observations, Sept. 1954-Aug. 1955-----	4860
Our flag-----	4280	Packaging, <i>see</i> Packing.	
Our soil, every acre to its best use-----	5412	Packing: cotton bale coverings, problem of improvement-----	4183
Outdoor Recreation Resources Review Commission, employees' salaries, exempt from classification act, report-----	4596, 4720	supplies, containers, Federal supply schedule-----	4836
Outer space: activities in relation to preparedness program, investigation, hearings-----	4736	Pakistan: mutual security program, development and implementation-----	
exploration problems, investigation-----	4732	hearings-----	4651
report-----	4463	improvement-----	4650
summary of hearings-----	4465	Palm oil, processing tax, temporary suspension, report-----	4575
law, survey, staff report-----	4465	Pamphlets, <i>see</i> names of departments, etc., issuing pamphlets.	
print as document, etc., report-----	4571	Pan American games, Chicago, Ill., Aug. 27-Sept. 7, 1959, appropriation, report-----	4604
manned space vehicles, conceptual design of 20,000-kilowatt nuclear turboelectric power plant-----	5290	Panels (aircraft): brazed honeycomb core titanium sandwich structure, techniques-----	4276
program of NASA, (statement to Senate committee)-----	5307	Panels (building): sandwich panels for building, construction-----	4906
research program of IGY, 1957-58, staff report-----	4464	Paper, production, etc., facts for industry, 1958-----	4359
print additional copies, report-----	4570	Paperboard, production, etc., facts for industry, 1958-----	4359
research, recent trends (address)-----	5305	Papers, <i>see</i> Records.	
space handbook, astronautics and its applications-----	4568	Paramagnetic resonance, <i>see</i> Magnetic resonance.	
print as document, report-----	4462	Parathyreocrine, elimination of Sr-89 from organism-----	5123
space technology, science and exploration, long range planning (address)-----	5304	Parker, Adele M., relief-----	4489
Outlying possessions, population estimates, 1950-56-----	4355	Parks, Otis, relief-----	4517
Oven methods for precise measurement of moisture content of seeds-----	4184	Particles, monodisperse fog, methods of measuring size with radius of 0.1-0.5 microns, USSR study-----	5131
Oversea service, Air Force preparation for overseas movement, individuals, manual-----	4208	Passports, Communist use and abuse, hearing-----	4748
Oxygen: iron-aluminum-oxygen system phase relationships-----	4274	Patent Office: administration, investigation, report-----	4729A
reversible addition to hemoglobin, USSR studies-----	5036	classification bulletin-----	5369
Oysters, production, starfish predator problem, threat to industry-----	4854	trademarks, index, 1958-----	5371
		Patents: laws, investigation, report-----	4729A
		Southern Utilization Research and Development Division, list-----	4161
		Western Utilization Research and Development Division, semiannual list-----	4158
		Pay, <i>see</i> Wages.	
		Pay, allowances, etc.: Federal agencies, principles and procedures, GAO guidance manual-----	4917

Entry	Entry
Pay, allowances, etc.—Continued	Phosphorus, chemistry, tautomerism. 5348
military pay and accounts, Navy	Photographic apparatus and supplies:
comptroller manual. 5355-57	development of Japanese products
readjustment pay, reserve members	industry, 1954-58. 4344
involuntarily release—	Federal supply schedule. 4830
hearings. 4643	Photographs:
report. 4621	copyrighted. 4752
Reserve components of Armed	engineering materials list. 4325-27
Forces credit for service as	Photography, <i>see</i> Aerial photography.
aviation cadet, etc.—	Photolithography, use of techniques
hearings. 4637	in transistor fabrication. 5364
reports. 4588, 4606	Physical chemistry, pyrometallurgical
subsistence allowance, Federal	processing. 4306
judges, increase, report. 4582	Physical examinations, Air Force
uniformed services personnel, men-	manual. 4225
tal competency to receive, med-	Physical therapists:
ical boards to determine, ap-	Medical Dept., Army, pay and re-
pointment, amend act, report. 4598	tirement, reserve credit for
Pay rolls, Federal agencies, principles	service—
and procedures, GAO, guidance	hearing. 4637
manual. 4917	reports. 4588, 4606
Peace, role of law in peace (address). 5420	Physicians:
Pearlmutter, William H., relief. 4503	military service, extend act—
Pectinophora gossypiella, <i>see</i> Pink	hearings. 4735
bollworms.	reports. 4546, 4729
Peiping, China, <i>see</i> Peking, China.	Physics:
Peking, China, Peiping policy towards	Ames Laboratory research, Jan.—
national minorities. 5013	June 1958, report. 4314
Peneus setiferus, <i>see</i> Shrimps.	dielectrics, papers given at all-union
Pennsylvania, timber resources. 4916	conference, USSR. 5145
Pensions, code of Federal regulations. 4822	Soviet abstracts. 5068
Perceptual performance and effective	Physiology, plants, Soviet abstracts. 5091
person. 4269	Pierre shale, <i>see</i> Shale.
Performance (psychology):	Pilot guides, <i>see</i> Coast pilots.
perceptual, and effective person,	Pilots and pilotage, <i>see</i> Aviators.
psychological assessment and	Pine:
research study, <i>erata</i> . 4269	loblolly, neodiprion taedae linearis,
Periodicals, copyrighted, catalog of	pest. 4900
copyright entries. 4750	shortleaf, neodiprion taedae line-
Perkins, William L., relief. 4514	aris, pest. 4900
Perlite, crude, production, etc., 1958,	southern, nursery diseases. 4898
preliminary report. 5192	Pine Flat-Kings River project, <i>see</i>
Peroxides, <i>see</i> Hydrogen peroxide.	Kings River project.
Personal affairs:	Pink bollworms, kill in cotton gin and
guide—	oil mill. 4191
marriage to aliens, requirements	Pinkusiewicz, Cwy, relief. 4698
and procedures, Air Force	Pins, fish tagging, corrosion resist-
pamphlet. 4230	ance. 4863
social security, Air Force pamph-	Pipe and pipe fittings, resistance of
let. 4231-32	structural-plate pipes subject
Personnel management, <i>see</i> Admin-	to blast loadings, test. 4315
istrative management.	Pitch-up problem, criterion and
Personnel records, qualification, Na-	method of evaluation. 5297
tional Guard officers and war-	Planing surfaces, effect of convex
rant officers, N.G. regs. 5314	longitudinal curvature. 5271
Personnel Research Branch, technical	Plant diseases, <i>see</i> Diseases of plants.
research notes. 4127-29	Plants:
Personnel services in education, guid-	cultivated, Soviet abstracts. 5047
ance and student workers	physiology, Soviet abstracts. 5091
preparation programs, status. 4773	stimulators in animal organisms,
Personnel workers, guidance and stu-	role and distribution of growth
dent preparation programs,	processes, USSR study. 5125
status. 4773	<i>see also</i> Diseases of plants.
Peru, weather stations, agreement. 5431	Plants (industrial), <i>see</i> types of in-
Pesticide Chemicals Research Lab-	dustrial plants.
oratories, publications, list. 4159	Plasma, conference on ion and plasma
Pests, forest pest leaflets. 4897-4900	research. 4257
<i>see also</i> Insects.	Plastic standpipe for sampling
Petrography, <i>see</i> Rocks.	streamed environment of salm-
Petroleum:	on spawn. 4862
import limitation program prob-	Plastics:
lems (statement). 4951	glass-reinforced laminates, effect of
reservoir rocks, effect of clay on	long-term loading. 4905
permeability, Tejon-Grapevine	laminated, glass-fabric-base, sub-
area, Kern County, Calif. 5203	jected to axial loading, fatigue
waterflooding in Kansas oil sands	tests, effect of notches. 4904
containing viscous crude oils,	<i>see also</i> names of plastics.
results. 5186	Platte River and Valley, drainage
Petroleum refineries, Communist	basins, snow courses and soil
China, refining extracts. 5042	moisture stations, list. 5411
Pharmacology, Soviet abstracts. 5032	Plum Creek, watershed program, eval-
Phase studies, relationships in system	uation, progress, report. 4153
iron-aluminum-oxygen. 4274	Point Aruello to St. George Reef,
Phosphates, <i>see</i> Butyl phosphates.	Calif., light list. 4403

INDEX

Entry	Entry
Poisons, threshold limit values for toxic chemicals, Air Force pamphlet-----	4253
Poland:	
military publications, review-----	5067
provincial press summary-----	4976-77, 4987, 5002, 5011
selected economic translations-----	5057-58, 5063, 5066, 5083-84, 5095
selected political and sociological translations-----	4985
Poliomyelitis:	
acute, death rates by age, color and sex, 1949-51-----	5331
vaccination results in USSR, study-----	5149
Polish-Czechoslovak conference of nuclear power, specialists-----	5119
Polishing, <i>see</i> Grinding and polishing.	
Politics:	
North Korea, political reports, newspaper summaries, etc-----	5069
selected items from Soviet journals-----	5012, 5017
selected translations on Eastern Europe-----	4970, 4985, 4997
translations from China mainland press-----	4986
Pollack, fish scales, nutritive value as determined by rat feeding tests-----	4861
Polyclads, Micronesian flatworms, further study-----	5327
Polyester resins, <i>see</i> Resins.	
Polymers and polymerization, principles of inorganic polymerization-----	4272
Polyurethanes, <i>see</i> Urethanes.	
Poplar, timber, European production, significance for U.S.-----	4168
Population:	
Current population reports—population characteristics, series-----	4353
population estimates, series-----	4354-55
States and outlying areas of U.S., estimates, 1950-56-----	4355
United States, estimates and components of change, 1950-59-----	4354
Post Office and Civil Service Committee, Senate:	
investigations and studies, postal service administration, etc., expenses, reports-----	4701, 4703
report-----	4701
Post Office Department:	
acquisition of Railway Express Agency equipment and facilities, desirability, investigation, expenses, report-----	4701, 4703
appropriations, 1960, hearings-----	4631
budget, 1960, amendment, proposal-----	4459
Postage stamps:	
commemorative—Lincoln, ceremony (talk)-----	5374
100th anniversary of statehood of Oregon (talk)-----	5373
Postal service, administration, study, expenses, report-----	4701, 4703
Posters, Selective Service System-----	5400
Postmaster of House of Representatives, <i>see</i> House of Representatives.	
Potatoes:	
mechanical seed cutting and handling-----	4152
summer and fall, acreage marketing guides-----	4135
Poultry:	
business, Federal wage-hour law application-----	5458
national improvement plan, provisions-----	4187
Powder metallurgy, <i>see</i> Metallurgy.	
Power, <i>see</i> Air power.	
Power plants:	
aircraft, F-89 fire-extinguishing studies-----	4810
Boeing 707, ignition hazards and fire resistance study-----	4809
coal ash from, determination of germanium in USSR-----	5185
<i>see also</i> Nuclear reactor power plants.	
Power reactors, <i>see</i> Reactors (atomic).	
Powerplants, <i>see</i> Power plants.	
Prayer Room in United States Capitol, article on, additional copies, report-----	4566
PRB, <i>see</i> Personnel Research Branch.	
Precipitation, atmospheric, chemical composition, in USSR-----	5140
Precision instruments, preferred, components-----	5362
Prediction (psychology):	
success, Army helicopter pilot trainees, selection evaluation-----	4127, 4129
Preferred precision instrument components-----	5362
Preparedness, <i>see</i> National defense.	
Preservation of Memorabilia of Senate, Special Committee on, Senate, continuation, authorization, report-----	4708
President of United States:	
authority to release stockpiled materials, opinion of Attorney General-----	5158
authority to use troops in Little Rock, Ark., school desegregation case, opinion of Attorney General-----	5156
economic report—joint committee report on-----	4730
joint committee views on-----	4730
messages, <i>see</i> , in main alphabet, subject of message.	
President's Committee for Hungarian Refugee Relief, organization and work-----	5375
Press:	
Bulgarian provincial, summary-----	4978-80, 4991, 4999, 5003, 5006, 5015
China mainland, political articles, translations-----	4986
Czechoslovak provincial, summary-----	5097
Hungarian provincial, summary-----	5051, 5062
Polish provincial, summary-----	4976-77, 4987, 5002, 5011
Rumanian provincial press, summary-----	5004
Pressure:	
distribution measurement on 2-inch-diameter blunt bodies-----	5259
nose inlets, characteristics-----	5225
rise required for incipient separation of turbulent boundary layers in 2-dimensional supersonic flow-----	5268
Price lists, <i>see</i> Government publications.	
Price supports, <i>see</i> names of commodities, etc.	
Prices, <i>see</i> Inflation (finance).	
Pricing eggs in central markets-----	4138
Primates, conditioned inhibition, USSR study-----	5129
Printing, <i>see</i> Offset printing.	
Prints, art works, copyrighted-----	4752
Prisons, code of Federal regulations-----	4820
Problem of agricultural surpluses and deficits in Near East-----	4869
Problem solving, application of techniques to human relations problems-----	4249
Proceedings of National Museum-----	5326-27

	Entry
Procurement, <i>see</i> Government supplies.—Military supplies.	
Production:	
defense production act voluntary agreements, program, Attorney General's report.....	4738
research reports.....	4190-91
teams, how different from producer cooperatives and handicraft producer cooperatives in North Vietnam.....	4967
<i>see also</i> names or classes of commodities.	
Products, <i>see</i> Commercial products.	
Professional paper, Geological survey.....	4930
Program aid series.....	4189
Promotions, Navy and Marine Corps officers, provide improved opportunity, hearings.....	4633
Propellers:	
aircraft, specifications.....	4799
wing-flap configurations, vertical-short-take-off and landing airplanes, estimating lift and drag characteristics.....	5264
Property, <i>see</i> Public property.	
Propulsion, dynamics of supersonic inlet with adjustable bypass in combination with J34 turbojet engine.....	5239
Prospecting, geologic, relationship between exploration and surveying.....	5154
Proteins, blood substitute BK-8 in vitro, incorporation of radioactive methionine S-35, UkSSR study.....	5142
<i>see also</i> Nucleoproteins.	
Psychology, some problems in application of information theory, USSR studies.....	5018
Public buildings, District of Columbia, NASA to lease through GSA, report.....	4618
Public bulletins, Census Bureau.....	4351
Public contracts, <i>see</i> Government contracts.	
Public documents, <i>see</i> Government publications.	
Public Documents Division, price lists.....	5377-79
Public employment, <i>see</i> Employment.	
Public health, <i>see</i> Health.	
Public Health Service:	
act, amendments, compilation.....	4426
conference with Childrens Bureau, etc., 1958 proceedings.....	5383
health research facilities construction program, report.....	4454
personnel, dependents, transportation allowance of escorts, report.....	4599
Public Housing Administration, audit report, 1957.....	4435
Public laws, <i>see</i> Law.	
Public Officials Traffic Safety Conference, report.....	5389
Public property:	
Federal property and administrative services, act, as amended, with analysis and index.....	4919
fire loss, 1958.....	4920
Public Roads Bureau, report, 1958.....	5387
Public Services Division, series S.....	5419-20
Public works, Community Facilities Administration planning program, Oct. 1958.....	4415
Public Works Committee, House:	
reports.....	4549, 4620, 4623
views.....	4620
Public Works Committee, Senate, additional staff and funds, report.....	4707

	Entry
Publications, <i>see</i> Government publications.—Military publications— <i>also</i> names of departments, etc., issuing publications— <i>also</i> subjects.	
Pulp, <i>see</i> Wood pulp.	
Pulpboard, hardboard form red alder and southern oaks.....	4907
Pulses, noises, protection from, in apparatus for recording meteor activity, USSR study.....	5139
Pumice, production, etc., 1958, preliminary report.....	5191
Pumps, farm, shipments by destination, 1956-57.....	4357
Pyle, Sue, relief.....	4473
Pyrometallurgy, <i>see</i> Metallurgy.	
Pyrometers, gas radiation, experimental, development.....	4273

Q

Q.M.C., <i>see</i> Quartermaster Corps of Army.	
Qualification record, National Guard regulations.....	5314
Quartermaster Corps of Army, historical studies.....	5394
Quartz, gravimeters, nullpoint creep based on use of elastic properties of twisted thread, new experimental data.....	5138

R

R.E.A., <i>see</i> Rural Electrification Administration.	
Race problems, Little Rock, Ark., school desegregation case, President's power to use troops, opinion of Attorney General.....	5156
Radar, evaluation of DuMont SRD-1 bright display and initial study of other display techniques.....	4805
Radiation:	
employee hazards and workmen's compensation, selected materials.....	4422
induced free radicals, detection by paramagnetic resonance.....	5393
irradiated animal tissues, change in physico-chemical properties of desoxyribonucleic acid.....	5104
nuclear, conference on effects on materials, sponsored by Ordnance Materials Research Office.....	5367
<i>see also</i> Ionizing radiation—Radioactivity—X-rays.	
Radiation detection instruments, <i>see</i> Scintillation counters.	
Radiation illness:	
chemical protection, USSR studies.....	5103
ionizing radiation effect on higher division of central nervous system.....	5107
radium and mesothorium poisoning, dosimetry, etc.....	4308
Radicals, <i>see</i> Free radicals.	
Radio broadcasting, market news, survey.....	4137
Radio communication:	
radioelectronics development in Communist China, views.....	5098
system operation, Air Force manual, change.....	4221
Radio Consultative Committee, International, <i>see</i> International Radio Consultative Committee.	

INDEX

Entry	Entry
Radio engineers, examination announcement-----	4391
Radio interference, suppression, traveling wave antenna with controllable directions of null reception, USSR studies-----	5108
Radio ranges, <i>see</i> Omnilranges.	
Radio stations, amateur operation at plenary assembly of International Radio Consultative Committee, permit, report-----	4726
Radioactive substances : contamination of open water reservoirs, sanitary protection, USSR-----	5102
geologic investigations of deposits, Dec. 1, 1956-May 31, 1957-----	4322
self-luminous aids to night military activity, recent advances-----	5347
venting of hot gases through temperature inversions-----	4262
Radioactive waste disposal, disposal of acid aluminum nitrate high-level solutions by injection into deep-lying permeable formations, problems-----	4928
Radioactivity : applied, radium and mesothorium poisoning and dosimetry and instrumentation techniques-----	4308
atmospheric studies at Naval Research Laboratory-----	5350
comparison among caliper-log, gamma-ray-log and other diamond-drill-hole data-----	4924
disequilibrium in uranium series-----	4927
fallout, protection afforded by residential structures against distributed sources, experimental evaluation-----	4312
fallout, remarks-----	4337
radiation, principles of biological action-----	4345
Sharon Springs member of Pierre shale, Colorado, Kansas-----	4922
standards, preparation, maintenance and application, errata-----	5310
strontium fallout measurement program, quarterly report-----	4313
Radiobiology, research project, annual report-----	4316
Radiochemistry, analysis of air-filter samples collected in 1957-----	5346
Radioelectronics, Communist China, views on development-----	5098
Radiological Research Laboratory, Columbia University, annual report on research project-----	4316
Radiological warfare, collection protection, engineering manual-----	4787
Radiology, research project, annual report-----	4316
Radiosondes, comb-type with electric motor, USSR, description-----	5117
Radium, poisoning, dosimetry and instrumentation techniques in applied radioactivity-----	4308
Railroad accidents, investigation reports-----	4964
Railroad Adjustment Board, <i>see</i> National Railroad Adjustment Board.	
Railroad employees : retirement act, amend, hearings-----	4660
retirement tax rate, increase, hearings-----	4660
unemployment insurance act, amend, hearings-----	4660
Railroad retirement act, <i>see</i> Railroad employees.	
Railroads : carload waybill statistics, 1957-----	4962
all commodities-----	4961
animals and products-----	4963
mine products-----	4960
traffic and revenue, distribution by commodity classes-----	5157
loan guaranties under transportation act of 1958, opinion of Attorney General-----	4701, 4703
<i>see also</i> Railroad employees.	
Railway Express Agency; equipment and facilities, acquisition by Post Office Department, desirability investigation, expenses, reports-----	4197
Rain, sulfur content in southern States as related to crop needs-----	4853
Ram-jet engines, <i>see</i> Engines (aircraft).	
Rancidity, fishery products, measurement by 2-thiobarbituric acid method-----	4328
Rates, <i>see</i> Freight rates.	
Rations, <i>see</i> Food for livestock.	
REA, <i>see</i> Rural Electrification Administration.	
REA bulletin-----	5390
Reactor fuel elements : reactor fuel measurement techniques symposium, papers presented-----	4328
thermoelectric nuclear, feasibility, progress report-----	4334
Reactor fuels, measurement techniques symposium, papers presented-----	4328
Reactor power plants, <i>see</i> Nuclear reactor power plants.	
Reactor safety, <i>see</i> Safety of life.	
Reactors (atomic) : Army package power-----	4311
inspection and service manual-----	4311
operating manual-----	4331
gas-cooled power, design parameters and design features, symposium-----	5299
NASA facility hazards summary-----	5340
NRL research, neutron flux measurements and power determination-----	4326
pressurized water, Shippingport, engineering materials list-----	4324
safety, literature search-----	
Readjustment allowances, <i>see</i> Pay, allowances, etc.	
Ready reserve, <i>see</i> Reserve components of Armed Forces.	
Real estate, Air Force, property accountable records, Air Force manual-----	4219
Reardon, William R., and wife, relief-----	4511
Reclamation of land : Federal program, accomplishment and contributions, report-----	4658
lower Colorado River, reclamation projects, development, etc-----	5395
Reclamation projects, <i>see</i> Reclamation of land—also names of projects.	
Records : Government departments, etc., disposition, reports-----	4614-15
management handbook-----	5308
papers in Library of Congress, register-----	
Corey, Herbert-----	5180
White, Wallace H-----	5182
protecting vital operating records-----	5308
<i>see also</i> Personnel records—also subjects.	
Recreation, equipment, Federal supply schedule-----	4835

Entry	Entry
Recreation Resources Review Commission, <i>see</i> Outdoor Recreation Resources Review Commission.	
Recreational areas and demonstration projects, <i>see</i> Shadow Mountain National Recreation Area.	
Recruiting and enlistment:	
Armed Forces reserve act special enlistment programs, extend—	
hearing—	4636
report—	4593
Red alder, <i>see</i> Alder.	
Redevelopment (city planning, etc.):	
depressed industrial and rural areas, hearings—	4737
local public agency letters—	5451
urban renewal manual—	5452
Reference guide series—	5318
Refineries, <i>see</i> Petroleum refineries.	
Reflexes, effects from internal organs on function of gastro-intestinal tract in irradiated animals, USSR study—	5122
Refractory materials, metals and alloys, literature search—	4323
Refrigeration and refrigerating equipment, rating of field type equipment, military standard—	4769
Refugees, Hungarian, resettlement, organization and work of President's committee—	5375
Refunds of taxes, income tax overpayment resulting from renegotiation, extend period for filing claims—	4583
Regina, Sister Mary, <i>see</i> Lizzi, Maria.	
Registers:	
Air Force—	
departmental edition—	4131-32
document edition—	4452-53
Coast Guard Reserve commissioned and warrant officers—	4407
papers in Library of Congress—	
Corey, Herbert—	5180
White, Wallace H.—	5182
Regulations, <i>see</i> Code of Federal regulations—also names of departments, etc., issuing regulations—also subjects.	
Rehabilitation of the disabled:	
centers today report on operation—	5454
rehabilitation service series—	5454
Reid Inlet, geology and ore deposits—	4925
Reitberger, Berta, relief—	4535
Relationship between exploration, surveying, and prospecting—	5154
Religions:	
China, selected translations—	4969, 5089
religious articles on Communist China, selected translations—	5089
Repair parts, automotive, wholesaling, Federal wage-hour law application—	5457
Reports, National Guard regulations—	5315
<i>see also</i> names of departments, etc., issuing reports—also subjects.	
Republic of China, <i>see</i> China.	
Research:	
AEC research reports—	4306-34
Government research reports, monthly listing index—	4347
life sciences, Federal grants and contracts—	5336
research notes, Geophysics Research Directorate—	4262-63
<i>see also</i> Military research—Scientific research—also names of departments, etc., doing research—also subjects.	
Research and development opportunities for industry in space (address)—	5306
Research institutions, <i>see</i> Colleges and universities.	
Research laboratories, fish behavior studies—	4864
<i>see also</i> names of laboratories or places where located.	
Research notes, Air Force Cambridge Research Center, Geophysics Research Directorate—	4262-63
Reserve components of Armed Forces:	
Air Force pamphlet—	4251
officers, active duty agreements—	
hearings—	4643-44
report—	4621
pay and retirement credit for service as aviation cadet, etc.—	
hearing—	4637
reports—	4588, 4606
Ready Reserve, critical occupations for screening, list, Air Force pamphlet change—	4251
special enlistment programs, extend—	
hearing—	4636
report—	4593
<i>see also</i> Pay, allowances, etc.	
Reservoirs, sanitary protection from contamination by radioactive substances, USSR—	5102
<i>see also</i> names of reservoirs.	
Residences, <i>see</i> Houses.	
Resins, alkyl and polyesters, rapid identification of dicarboxylic acids used in manufacturing—	5363
Resolutions, <i>see</i> House bills—Law—Senate bills.	
Respiratory organs, infections transmitted from air, use of aerosols as means of disinfecting, studies—	5130
Retired reserve, <i>see</i> Reserve components of Armed Forces.	
Retirement:	
Reserve components of Armed Forces credit for service as aviation cadet, etc.—	
hearing—	4637
reports—	4588, 4606
self-employed individuals' retirement act of 1959, report—	4574
<i>see also</i> Railroad employees—Social security.	
Revenue carload waybill statistics, 1957—	4960
Revenue officer, career for college graduates—	4956
Revolution is task of masses, Vietnam—	4998
Rewards (prizes, etc.):	
USSR awards in competition in development of new techniques—	5035
Rhodes, May B.S., <i>see</i> Screven, Thomas F., and family.	
Rhodesia and Nyasaland, <i>see</i> Federation of Rhodesia and Nyasaland.	
Rights-of-way, <i>see</i> Roads and highways.	
Ringol, Mathilde, relief—	4536
Rio Grande and Valley, drainage basins, snow courses and soil moisture stations, list—	5411
Rivers:	
River basin surveys papers—	
departmental edition—	4279
document edition—	4428
Roads and highways:	
aerial surveys and mapping by photogrammetric methods, reference guide outline—	5390
Federal aid program—	
increase period for commencing of rights-of-way—	4623
progress report—	4455
safety features (address)—	5391

INDEX

Entry	Entry
Roads and highways—Continued	Rural Electrification Administration :
freeway lighting, experiments, ob-	REA bulletin..... 5399
servations, research (re-	rural telephone, central office equip-
marks)..... 5388	ment..... 5397
highway trust fund, financial con-	contract, including installation..
ditions and operations, report..... 4467	specifications, detailed require-
Robinson, Forrest E., relief..... 4510	ments..... 5398
Rocket missiles, <i>see</i> Missiles.	5396
Rockets :	Rural resource leaflet.....
Engines, liquid-propellant, having	Russia, <i>see</i> Union of Soviet Socialist
continuous rocket-type igniter,	Republics.
residual fuel expulsion..... 5277	Rutherford isotopes, Ru-106, toxicol-
fluorine disposal by reaction with	ogy following administration
charcoal..... 5273	through gastrointestinal tract,
turbine-inlet temperature signifi-	USSR studies..... 5105
cance in high-energy turbo-	Ryukyu Islands, civil affairs activ-
drive applications..... 5260	ities..... 4126
clay in petroleum-reservoir rocks,	
effect on permeability, Tejon-	S
Grapevine, area, Kern County,	S.B.A., <i>see</i> Small Business Adminis-
Calif..... 5203	tration.
magnetic properties, method for	Saavedra, Jose, <i>see</i> Calza, Jose San-
measuring with astatic magne-	tiago S.
tometer, USSR studies..... 5019	Safety of life :
metamorphic, Glacier Bay, Alaska	atomic energy program—
area, petrology and petro-	NASA reactor facility hazards
genesis..... 4926	summary..... 5299
petrographical investigation of ura-	radiation hazards and workmen's
anium-bearing shales..... 4319	compensation, selected mate-
Rongelap Atoll, occurrence of anti-	rials..... 4422
mony-125, europium-155,	highway traffic, Federal aid pro-
iron-55 and other radionu-	gram, accomplishments (ad-
clides in soil..... 4333	dress)..... 5391
Rot, <i>see</i> name of rot.	problems in powder metal han-
Rotation, natural convection inside	dling..... 4317
flat rotating container, errata..... 5257	reactor safety, literature search..... 4324
Rotor planes, <i>see</i> Helicopters.	tornado safety rules..... 5464
Rotorcraft, airworthiness, normal cat-	traffic safety, immediate needs and
egory, civil aeronautics man-	long-range objectives, report
ual, supplement..... 4795	of conference..... 5389
Rotors :	Sailing directions, <i>see</i> names of locali-
transonic compressor, experimental	ties.
investigation—	St. George Reef, Calif., to Alaska,
blade-element and over-all per-	light list..... 4404
formances, etc..... 5240	St. Lawrence Gulf, sailing directions,
blade-element performance..... 5238	change..... 4937
design, over-all performance, etc..... 5237	St. Lawrence River and Valley, sail-
Rozanski, Albert S., relief..... 4506	ing directions, change..... 4937
Rules, <i>see</i> names of courts, commis-	St. Lawrence Seaway Development
sions, etc., issuing rules—also	Corporation, audit report,
subjects.	1958..... 4436
Rules and Administration Committee,	Salaries :
Senate, reports..... 4700,	compensation for certain employees
4702-3, 4706-11, 4716-18, 4721	of former Senator John D.
Rules Committee, House, reports..... 4546-47,	Hoblitzell, Jr., report..... 4700
4606-7, 4612-13	National Outdoor Recreation Re-
Rumania :	sources Review Commission
climate map, local, sketch..... 5021	employees exempt from classi-
economic translations..... 5063, 5066, 5095	fication act, reports..... 4596, 4720
People's Republic, organization of	positions under House of Repre-
public health..... 5043	sentatives, basic compensation
political and sociological transla-	to be fixed at multiples of
tions..... 4997	\$50, report..... 4609
provincial press summary..... 5004	State public health workers..... 5385
Rundlett, Olin F., relief..... 4479	Saline water, <i>see</i> Water.
Runways (aeronautics) :	Salmon :
tests of threshold lighting patterns..... 4804	silver, water soluble vitamin re-
Rural communities :	quirements..... 4865
credit principles, guide..... 5396	spawning, environment plastic
depressed areas, unemployment al-	standpipe for sampling..... 4862
leviation, hearings..... 4737	Salt, production, etc., 1958, pre-
veterans housing—	liminary report..... 5194
credit under VA guaranteed loan	Salts, <i>see</i> Sodium salts.
program, additional funds, re-	Salvador, Army mission, agreement..... 5421
port..... 4547	Sampling, environment of salmon
hearings..... 4663	spawn, use of plastic sandpipe..... 4862
Rural credit, <i>see</i> Agricultural credit.	Sand, production, etc., 1958, pre-
Rural development program, credit	liminary..... 5200
principles, guide..... 5396	Sandstone, Kansas oil sands contain-
Rural Development Program Commit-	ing viscous crude oils, results
tee, rural resource leaflet..... 5396	of waterflooding..... 5186
Rural electricity, <i>see</i> Electricity.	Sandwich construction, <i>see</i> Air-
	craft.—Panels (building).

Entry	Entry	Entry	
Sanitary protection of open water reservoirs from contamination by radioactive substances, USSR-----	5102	Seeds:	
Savedra, Santiago Calza, <i>see</i> Calza, Jose Santiago S.		Federal supply schedule-----	4839
Savings accounts, <i>see</i> Banks and banking.		moisture content, oven methods for precise measurement-----	4184
Savings and loan associations, number of offices under Federal Home Loan Bank System by location of facility, 1957-----	4813	Selective service, <i>see</i> Conscription.	
Savings bonds, individual investments, 1958-----	4814	Selective Service System, poster-----	5400
Sawflies, <i>see</i> Flies.		Selenium, geology, etc., bibliography-----	4921
Sawyers, Thomas J., relief-----	4510	Semiconductors, <i>see</i> Electric conductors.	
SBA, <i>see</i> Small Business Administration.		Senate:	
Scales (fishes):		historical documents etc., preservation, special committee to consider methods, report-----	4708
pollock, nutritive value as determined by rat feeding tests-----	4861	manual-----	4669
School buildings:		rules, Senate manual-----	4669
federally affected areas, construction assistance, annual report, 1958-----	4772	telephone directory, 1959-----	4665
funds, local, State and Federal, for public school facilities-----	4774	Senate bills-----	4666
school facilities services-----	4780	Senate documents-----	4667-69
school plant literature, selected list-----	4780	Senate manual, <i>see</i> Senate.	
School children, <i>see</i> Children.		Senate reports:	
School districts, employees, nonprofessional, social security coverage, report-----	4576	private bills-----	4670-99
School facilities, <i>see</i> School buildings.		public bills-----	4700-32
School plants, <i>see</i> School buildings.		Sereika, Stasys, relief-----	4685
Schoolhouses, <i>see</i> School buildings.		Serial set (congressional)-----	4420
Schools:		Service and regulatory announcements, Food and Drug Administration-----	4867
administration, government publications covering facts, list-----	5376	Service craft, <i>see</i> Ships.	
People's Republic of China-----	4968	Service schools, <i>see</i> Military education.	
<i>see also</i> Military education-----		Severing by tearing and breaking-----	5369
School buildings.		Sewage treatment works contract awards, 1952-57-----	5386
Science:		Shadow Mountain National Recreation Area, general information-----	5334
Bulgarian Academy of Sciences, budget funds allocated for 1958-----	5009	Shale:	
life, Federal grants and contracts for research-----	5336	black, uranium-bearing, investigation of relationships between selected minerals, trace elements and organic constituents-----	4319
natural science role of biology as leading branch-----	4988	black, uranium-bearing, mineralogy and petrography, analyses-----	4319-20
role in building of communism in USSR-----	5090	Pierre, Sharon Springs member, Kansas and Colorado, radioactivity and uranium content-----	4922
soil, Soviet abstracts-----	5091, 5094	Sharon Springs member of Pierre shale, <i>see</i> Shale.	
Science and Astronautics Committee, House:		Shears, and scissors, report on escape clause investigation-----	5441
investigations and studies, expenses, report-----	4545	Sheet metal, <i>see</i> names of metals.	
report-----	4618	Shem Creek:	
Scientific Conference on Effect of Ionizing Radiation of Higher Divisions of Central Nervous System, 2d, summary of papers, USSR studies-----	5107	channel improvement, engineer report-----	
Scientific research:		departmental edition-----	4788
basic research in Air Force-----	4259	document edition-----	4443
USSR competitions in development of new techniques, results-----	5035	Shetler, Gertrude E., relief-----	4527
Scientists, Air Force opportunities-----	4260	Ship Structure Committee, serial no. SSC-----	5402
Scintillation counters, geologic use-----	4923	Shipbuilding, naval vessels, authorize construction, report-----	4587
Scissors, <i>see</i> Shears.		Shipments:	
Scott, William S., relief-----	4500	preparing shipments to—	
Screven, Thomas F., and family, relief-----	4502	Burma-----	4886
Secondary education, government publications covering facts, list-----	5376	United Kingdom-----	4880
Secretaries, <i>see</i> for departmental secretaries, names of departments or names of secretaries.		selected manufactured products, value-----	4349
Security, <i>see</i> National security.		<i>see also</i> names of articles shipped.	
		Shipping, code of Federal regulations-----	4823
		Shippingport, Pa., pressurized water reactor, engineering materials list-----	4326
		Ships:	
		Canadian, operate to and within Alaska, report-----	4731
		cargo handling equipment, evaluation, shipboard cranes versus burtoning gear-----	5183
		foreign naval vessels, furnish supplies and services, report-----	4586
		from sails to atomic power (address)-----	4817

INDEX

Entry	Entry
Ships—Continued	
nuclear powered, merchant, 1958 symposium proceedings.....	4330
service craft, Ships Bureau manual.....	5404
Ships Bureau, manual, chapters.....	5403-4
Shock (mechanical):	
spectra, effect of dynamic reaction of structures.....	5344
Shock waves:	
oblique, interaction with laminar boundary layer.....	5287
spectra, effect of dynamic reaction of structures.....	5344
Shortleaf pine, <i>see</i> Pine.	
Shrimps, white, <i>Penaeus setiferus</i> , morphology.....	4855
Sight:	
reduction tables for air navigation, visual research and tests, 1932-58, catalog of technical reports.....	4942
Signal Corps, Army, career.....	4341
Signals, radioactive self-luminous aids to night military activity, recent advances.....	5405
<i>see also</i> Fog signals.	5347
Silicon carbide, metal and self-bonded, formation method.....	4271
Silk, Marie, relief.....	4683
Silmon, Jack, relief.....	4510
Silos, bunker, farm building plan.....	4188
Silver, mine production, 1958, preliminary annual figures.....	5190
Silviculture, <i>see</i> Forests and forestry.	
Simplified practice recommendations.	4346
Simulators:	
ATC, preliminary report on simulation of proposed procedures for civil jet aircraft.....	4807
computers, principles.....	5352
hydrogen peroxide hot-jet simulator for wind-tunnel tests of turbo-jet-exit models.....	5262
<i>see also</i> Flight simulators.	
Sisters of the Visitation, Georgetown, D.C., corporate powers, amend act of 1828, report.....	4610
Sitka Magnetic Observatory: magnetograms and hourly values.....	4392
Skilled trades, <i>see</i> Occupations.	
Skin friction (aircraft):	
Stanton tube use for measurements.....	5286
Skis (aircraft):	
hydro-skis, hydrodynamic impact-load alleviation.....	5261
Slag, liquid, interaction with gases and solid phases, pyrometallurgical processing.....	4306
Slimes, lead sulfide, experiments in concentrating.....	5206
Slip laws, <i>see</i> Law.	
Slums, clearance, local public agency letters.....	5451
Small business, <i>see</i> Business.	
Small Business Administration:	
business loans, policies, etc.....	5407
report, semiannual.....	5408
Small Business, Select Committee on, House, expenses, report.....	4564
Smith act of 1940, <i>see</i> Conspiracies.	
Smithsonian Institution:	
Board of Regents, appointment of Robert V. Fleming, reports.....	4573, 4721
publications, price list.....	5378
Smithsonian miscellaneous collections.....	5409
Smoot Sand and Gravel Corp., dredging privileges along Mount Vernon Memorial Highway, report.....	4549
Snow, Federal-State-private cooperative surveys, Colorado, Rio Grande, Platte, and Arkansas drainage basins, snow courses and soil moisture stations, list.....	5411
Soaps, metallic soaps, distribution of acetic acid in benzene solutions.....	5342
Social security:	
act, amend—	
reports.....	4576, 4589
coverage for nonprofessional school district employees, report.....	4576
credits, how you earn them, etc.....	5360
employer's tax guide.....	4952
laws, compilation.....	4434
payments, how to estimate.....	5359
personal affairs guide for military personnel.....	4231-32
Socialism:	
development through education in People's Republic of China.....	4968
role in development of economy of Mongolian People's Republic.....	5054
Sociology:	
items selected from Soviet journals.....	5012, 5017
selected translations on Eastern Europe.....	4970, 4997, 5001
Sodium, and sodium compounds, production, 1958, preliminary.....	5198
Sodium citrate, elimination of Sr-89 from organism.....	5123
Sodium cyanide, use in protection against X-ray action, USSR studies.....	5103
Sodium salts, complex-formers effect on excretion of radioactive isotopes.....	5106
Soil blowing, <i>see</i> Soil erosion.	
Soil conservation:	
our soil, every acre to its best use (talk).....	5412
soil conservation (periodical), index, v. 23.....	5413
wind erodibility of farm fields, estimations and control methods.....	4190
<i>see also</i> Agricultural conservation program.	
Soil erosion:	
control, structures for airfields, engineering manual, change.....	4786
wind erodibility of farm fields, estimations.....	4190
Soils:	
Federal-State-private cooperative forecasts, Colorado, Rio Grande, Platte, and Arkansas drainage basins, snow courses and soil moisture stations, list.....	5411
land conditions that influence wind erodibility of farm fields and control methods.....	4190
science, Soviet abstracts.....	5091, 5094
soil survey reports—	
Bolivar County, Miss.....	5415
Clark County, Ohio.....	5414
temperatures, scheme of calculating according to given weather forecast, USSR study.....	5124
warm, heat regime, computation of elements, USSR study.....	5150
Solar flares, IGY studies.....	5341
Solar radiation, bactericidal effectiveness in polluted atmospheric conditions.....	5127
Soldier's Medal, change designation to Alrman's Medal report.....	4585
Solids:	
atomic phenomena occurring on and near surfaces, investigations.....	4202
thermodynamic properties.....	5303
Solov'yev, Victor, relief.....	4680

Entry	Entry
Solvents, metallic soaps, distribution of acetic acid in benzene solutions.....	5342
Some problems in application of information theory to psychology, USSR studies.....	5018
Sound: propagation in ocean, observations use in forecasting tsunamis, USSR paper.....	5152
ultrasonic, test standards for aircraft materials, research and development leading to establishment.....	4275
South (U.S.): sulfur content of rainwater as related to crop needs.....	4197
South America, west coast, tide tables.....	4398
Southern Airways, history of Government subsidies (address).....	4365
Southern States, <i>see</i> South (U.S.).	
Southern Utilization Research and Development Division, publications and patents, list.....	4161
Southwest (U.S.): cantaloup insects, how to control.....	4172
Soviet abstracts.....	5031-34, 5039, 5041, 5044-47, 5055, 5060-61, 5068, 5072, 5075, 5077-79, 5081-82, 5085, 5087, 5091-94.
Soviet bloc, intra-bloc, selected economic translations.....	5064
Soviet IGY studies on zodiacal light.....	5088
Soviet Union, <i>see</i> Union of Soviet Socialist Republics.	
Soybeans, growing, recommendations.....	4170
SP series.....	4817-18
Space: exploring new frontiers (address)-law bibliography, Air Force pamphlet.....	5213
Navy contributions, research, etc., Western Space Age Conference, Mar. 5-7, 1959.....	4252
<i>see also</i> Outer space.	
Space Administration, <i>see</i> National Aeronautics and Space Administration.	
Space and Astronautics, Special Committee on, Senate: activities, final report.....	4732
report.....	4732
Space Exploration, Select Committee on, House, <i>see</i> Astronautics and Space Exploration, Select Committee on, House.	
Space Exploration, Special Committee on, Senate, <i>see</i> Space and Astronautics, Special Committee on, Senate.	
Spain, surplus agricultural commodities agreement.....	5436
Spare parts, <i>see</i> Repair parts.	
Spawn, salmon, environment, plastic standpipe for sampling.....	4862
Specialists, <i>see</i> types of specialists or occupations.	
Specification bulletin.....	4264
Specifications, <i>see</i> Military supplies-also names of departments, etc., issuing publications.	
Spectra: energy, resulting from electron slowing down.....	5311
mass, nitrate esters, nitrite esters, nitro compounds, and other nitrogen compounds.....	5361
Spectrometers, ultra-high vacuum mass, for study of surface of solids, description, etc.....	4202
Speer, Virginia E., relief.....	4515
Spheres, metal, impact penetration into copper targets, high-speed investigation.....	5222
Spies, <i>see</i> Espionage.	
Spin (aircraft): incipient and developed characteristics of airplanes, technique using free-flying radio-controlled models to study.....	5280
evaluation.....	4140
Spinning, cotton, test methods, evaluation.....	4140
Sporting goods, recreational and athletic equipment, Federal supply schedule.....	4835
Sports, <i>see</i> Pan American games.	
Springs (mechanism): drawing requirements, military standard.....	4764
SSC, <i>see</i> Ship Structure Committee.	
Stability of aircraft: flight simulators, use for pilot-control problems.....	5296
longitudinal- pitch-up problem, criterion and method of evaluation.....	5297
static, configurations consisting of 3 triangular wing-panels and body of equal length, characteristics.....	5221
low-subsonic static, at angles of attack, 0° to 90° for model with low-aspect-ratio up-swept wing.....	5269
yaw damping effects on airplane motions and vertical-tail loads in turbulent air.....	5285
Stability of hydromagnetic equilibria with helically invariant fields.....	4318
Stabilization, economic policy questionnaire, tabulation of replies.....	4423
Stages and discharges of Mississippi River and its outlets and tributaries, 1957.....	5211
Stamps, <i>see</i> Postage stamps.	
Standards and standardization: active standardization projects, standards, specifications, studies and handbooks.....	4755
military index, Army Department.....	4284
military manual for specifications.....	4770-71
military standards.....	4763-69
standardization manual M series.....	4770-71
<i>see also</i> subjects.	
Stanley, Sinclair G., relief of estate.....	4671
Staphylococcus, toxin, experiment with diffusional precipitation, USSR studies.....	5099
Starfishes, control methods and devices used as aid to oyster industry.....	4854
Stars, tables for air navigation.....	4942
State Department: commercial policy series.....	5417
Public Services Division series S.....	5419-20
States: apple virus diseases, recent studies.....	4160
distribution of public employment, 1958.....	4361
education revenue sources.....	4775
equal-pay laws, digest.....	5468
Federal grants, educational television, report.....	4719
Federal grants, mental health program.....	5317
Federal-State relations to American Indian- committee documents and information.....	4657
print additional copies, report.....	4572

INDEX

	Entry		Entry
States—Continued		Strains and stresses—Continued	
highway rights-of-way acquisition		tensile properties of molybdenum	
under Federal aid highway act,		and tungsten-----	5298
increase time, report-----	4623	torsional stiffness of thin wings,	
labor legislation, digest-----	5163	effects of cross-sectional shape,	
labor-amangement relations, guide,		solidity, and distribution of	
supplement-----		heat transfer coefficient-----	5276
departmental edition-----	5168	Strategic materials, stockpiled, au-	
document edition-----	4429	thority of the President to re-	
laws, application in determining		lease, opinion of Attorney	
eligibility of Federal employees		General-----	5158
for unemployment insurance,		Strength of materials, impact tests of	
report-----	4589	full-temperedglass windshield	
mediation laws and agencies-----	5162	panels-----	4802
migratory labor committees, or-		Stresses (mechanical), <i>see</i> Strains	
ganization, programs, etc-----	5166	and stresses.	
minimum wage laws and orders—		Strontium, program of Health and	
analysis of rates and coverage—		Safety Laboratory, quarterly	
historical development and statu-		report-----	4313
tory provisions-----	5466	Strontium isotopes:	
national defense education act of		radioactive, excretion, effect of com-	
1958, area vocational educa-		plex-formers, USSR studies-----	5106
tion programs, suggestions-----	4778	Sr-89, elimination, influence of	
population estimates, 1950-56-----	4355	parathyreocrine, campolone,	
public health workers salaries-----	5385	and sodium citrate-----	5123
school facilities funds-----	4774	Sr-90 fallout measurement pro-	
workmen's compensation laws, com-		gram, quarterly report-----	4313
parison-----	5178	Structural designs, <i>see</i> Architecture—	
Statistical publications, <i>see</i> names of		Design (industrial).	
departments etc., issuing pub-		Students:	
lications-----		employment under fair labor stand-	
Statistics, world trade information		ards act-----	5459
service-----	4892-95	national defense loan program,	
<i>see also</i> subjects.		questions and answers-----	4779
Stators, blades for high subsonic Mach		personnel workers preparation pro-	
number turbine, comparison of		gram, status-----	4773
results of studies of blade-out-		publications on mental health, se-	
let boundary-layer character-		lected reading list-----	5318
istics-----	5246	Submarine boats:	
Statutes, <i>see</i> Law.		loans to Italy and Turkey, extend—	
Steel:		hearing-----	4641
forgings, commercial summary for		report-----	
1958, facts for industry-----	4356	Subsidies, <i>see</i> names of commodities,	
sheet, high strength, crack propaga-		industries, etc.	
tion tests-----	5351	Subsistence, Federal supply schedule.	
ship plates, electron microscope		Subsistence allowances, <i>see</i> Pay, al-	
techniques for study of fractured		lowances, etc.	
surfaces-----	5402	Sudan, economy, basic data-----	4872
<i>see also</i> names of manufactured		Sugar, sugar situation-----	4148
articles.		Sugarcane, crosses, breeding behavior	
Stellators, vacuum magnetic fields		of agronomic characters in	
in torus with multipolar wind-		progenies-----	4195
ings-----	4321	Sulfates, <i>see</i> Copper sulfates.	
Sterilon Corp., relief-----	4529	Sulfur, rainwater and atmosphere in	
Stockpiling, <i>see</i> Strategic materials.		Southern States content as re-	
Stockyards:		lated to crop needs-----	4197
Port Worth, proposed facilities, op-		Sun, <i>see</i> Solar radiation.	
erations, services, 1955-----	4177	Sunspots, <i>see</i> Solar flares.	
livestock terminal markets in		Supersonic flow, <i>see</i> Flow.	
United States-----	4180	Supersonic inlets, <i>see</i> Air inlets (air-	
Stone, crushed granite, methods and		craft).	
practices for producing, West-		Supervisors, home economics, list-----	4777
on-Brooker Co., Warren Coun-		Supplies, <i>see</i> Agricultural supplies—	
ty, Ga-----	5187	Government supplies—Military	
Storms:		supplies.	
coastal warning facilities chart—		Supply and demand, commercial fish-	
Manasquan, N.J. to Cape Hat-		eries, Jan.-Mar. 1959-----	4857
teras and Chesapeake Bay,		Supply schedule, <i>see</i> Federal supply	
1959-----	5460	schedule.	
Montauk Point, N.Y. to Manas-		Surfaces, hemisphere roughnesses,	
quan, N.J.-----	5461	boundary-layer-transition	
<i>see also</i> Tornadoes.		measurements-----	5301
Strains and stresses:		Surgeon General, Public Health Ser-	
fatigue strength of core materials		vice, <i>see</i> Public Health Service.	
used in sandwich construction		Surplus agricultural commodities, <i>see</i>	
apparatus for measuring-----	4903	Agricultural products.	
fatigue tests of glass-fabric-base		Surplus agricultural products, <i>see</i>	
laminates subjected to axial		Agricultural products.	
loading, effect of notches-----	4904	Surveying:	
internal, in drying wood, method of		geologic, relationship between ex-	
calculating-----	4910	ploration and prospecting-----	5154
spheres, impact penetration into		long-range perspective of scientific	
copper targets, high-speed in-		work in Central Administra-	
vestigation-----	5222	tion of Geodesy and Cartogra-	
		phy, Czechoslovakia-----	5028

Entry	Entry
Surveys, <i>see</i> subject of surveys.	Technical manuals, Army Department----- 4302-4
Survival, air crews, evasion and survival behind enemy lines, test for prediction of performance, CREWSCAT problem form and manual, erratum----- 4265	Technical notes: Air Force Cambridge Research Center----- 4200-1
Sweden, labor-management relations, centralization of bargaining since 1939----- 5174	Air Force Office of Scientific Research----- 4202
Symposiums: gas-cooled power reactors, Oak Ridge National Laboratory, Oct. 21-22, 1958----- 4331	National Advisory Committee for Aeronautics----- 5257
nuclear merchant ship, 1958, proceedings----- 4330	Wright Air Development Center----- 4269-70
reactor fuel measurement techniques, papers presented----- 4328	Air Force Personnel and Training Research Center----- 4265
Systems, <i>see</i> names or types of systems.	catalog, CTR series----- 4341-42
	Diamond Ordnance Fuze Laboratories----- 5364
	Wright Air Development Center----- 4271-78
	Technical research notes, Personnel Research Branch, Adjutant General's Office----- 4127-29
	Technicians, Air Force opportunities----- 4260
	<i>see also</i> Electronic technician.
	Technology: chemical, chemical products and their application, Soviet abstracts----- 5060
	chemical, Soviet abstracts----- 5045, 5075
	<i>see also</i> subjects.
	Tedder, Mrs. Paul M., relief----- 4526
	Telephone: commercial communications service, Air Force manual----- 4220
	directories----- 4425
	House of Representatives----- 4665
	Senate, 1959----- 4665
	rural, central office equipment—contract, including installation specifications, detailed requirements----- 5397
	XY dial central office equipment, power, ringing, and supervisory equipment, technical manual----- 4304
	Television: broadcasts, market news, survey—educational----- 4137
	utilization, expedite— hearings----- 4745
	report----- 4719
	standard, closed circuit system for ARTC sector coordination, evaluation----- 4806
	Temperature: elevated, materials, conference, USSR studies----- 5080
	soil, scheme of calculating according to given weather forecast, USSR study----- 5124
	venting of hot gases through inversions----- 4262
	<i>see also</i> Heat transfer.
	Tennessee Valley Authority, forestry bulletin----- 5443-44
	Tensile strength, <i>see</i> Strains and stresses.
	Terrestrial magnetism, Earth, great magnet----- 5025
	Testing, <i>see</i> Electric testing—also names of substances or objects tested.
	Tests, <i>see</i> types, or names of tests.
	Texas, conodonts from Chappel limestone, geology----- 4930
	Textbooks, foundations of air power, use in AFROTC educational program----- 4261
	Textiles: industry in Communist China----- 5096
	industry of U.S.— investigation, extension, report—study of problems----- 4711
	hearings----- 4746
	report----- 4705

INDEX

Entry	Entry
Thermodynamics:	Translations, scientific, sources and
molecular weight determinations	services, guide----- 5324
in solutions, thermometric	Transport airplanes, <i>see</i> Airplanes.
method----- 4364	Transportation:
properties of solid body----- 5303	act of 1958, railroad loan guaran-
Thermoelectricity:	ties, opinion of Attorney Gen-
feasibility for nuclear fuel elements	eral----- 5157
progress report----- 4334	airlift service, Air Force Industrial
limitation effect in case of semicon-	Fund, Air Force manual----- 4227
ductors (lecture)----- 5027	importance, development, etc. (ad-
Thermometry, method for thermody-	dress)----- 4409
namic studies and molecular	manuals, Air Force manuals----- 4216-17
weight determinations in solu-	policies, investigation, authoriza-
tions----- 4364	tion, report----- 4717
Thermophoresis in aerosol flow,	policy, recent developments----- 4139
USSR----- 5111	property and personnel, Air Force
Thiobarbituric acid, measurement of	manuals----- 4216-17
rancidity in fish by 2-thiobarbi-	water, from sails to atomic power
turic acid method----- 4853	(address)----- 4817
This is my America (address)----- 5392	<i>see also</i> Air carriers—Freight
Thompson, Winford J., relief----- 4509	rates.
Threshold lighting, <i>see</i> Lights and	Travel:
lighting.	Air Force civilian personnel, man-
Thrust, characteristics of plug-type	ual----- 4209
exhaust nozzle----- 5231	allowances, escorts of dependents of
TIAS series----- 5421-36	uniformed services, report----- 4599
Tides, tables, North and South	dependents to oversea areas, in-
America----- 4398	formation, Army pamphlet----- 4296
Timber, resources, Pennsylvania----- 4916	Federal judges' subsistence allow-
<i>see also</i> names of timber trees.	ance, increase, report----- 4582
Time clocks, multiple-channel elapsed	joint regulations, change----- 5438
time-recorders of voltage am-	manuals, Air Force manual----- 4216-17
plitudes----- 5343	Trawling, <i>see</i> Trawls and trawling.
Time recorders, <i>see</i> Time clocks.	Trawls and trawling:
Tissues, irradiated animals, change in	bottom explorations off southeast-
physico-chemical properties of	ern Alaska, 1956-57----- 4850
desoxyribonucleic acid----- 5104	manila otter-trawl cod ends, certi-
Titanium, brazed honeycomb core	fication----- 4849
panels, fabrication techniques----- 4276	Treason, <i>see</i> Conspiracies.
TNCC, <i>see</i> Tripartite Nuclear Cross	Treasury, <i>see</i> Department:
Sections Committee.	appropriations, 1960, hearings----- 4632
Tornadoes:	budget, 1960, amendment, proposal
it looks like a tornado, distinguish-	report, 1958----- 4458
ing from other cloud forms,	departmental edition----- 5447
handbook----- 5462	document edition----- 4437
safety rules----- 5464	Treaties, and other international acts
what they are and what to do about	series----- 5421-36
them----- 5465	Tripartite Nuclear Cross Sections
Tourists, literature, free importa-	Committee, minutes of techni-
tion, report----- 4578	cal portions of 4th meeting,
Toxicants, <i>see</i> Poisons.	May 20-22, 1958----- 4332
Toxicology:	Trucking, <i>see</i> Motortrucks in freight
radioactive ruthenium following	service.
administration through gastro-	Trust funds, <i>see</i> Trusts and trustees.
intestinal tract, USSR studies----- 5105	Trust Territory of Pacific Islands,
Soviet abstracts----- 5032	High Commissioner, report,
Toxins, staphylococcus, diffusional	1958----- 4949
precipitation, USSR studies----- 5099	Trusts (industrial):
Tractors, wheeled, industrial, etc.,	antitrust laws, investigation, re-
organizational maintenance,	port of findings----- 4722
technical manual----- 4302	Trusts and trustees, highway trust
Trade, <i>see</i> Commerce.	fund, financial condition and
Trade arrangements, <i>see</i> Commercial	operation, report----- 4467
treaties.	Tsunami (tidal wave):
Trademarks:	forecasting by observations of super
general information----- 5370	long range propagation of
index, 1958----- 5371	sound in ocean, USSR paper----- 5152
laws, investigation, report----- 4729A	Tubes, steel pipeline tubing, vinyl-
Trades, <i>see</i> Occupations.	lacquer coating for interior----- 4789
Traffic, carload waybill statistics,	Tubing, <i>see</i> Tubes.
1957----- 4960	Tumors:
<i>see also</i> Air traffic.	atlas of tumor pathology----- 4758
Traffic control, <i>see</i> Air traffic.	transplantable and transmissible
Traffic safety, <i>see</i> Safety of life.	tumors of animals----- 4758
Training, specialists in peaceful utili-	Tuna fish, American and Japanese al-
zation of nuclear power, in	bacore in Pacific, survey
USSR----- 5121	through examination of catch
<i>see also</i> Employee training—Mili-	statistics----- 4851
tary education—Naval educa-	Tungsten, tensile properties from
tion—also subjects.	2500° to 3700° F----- 5298
Training of employees, <i>see</i> Employee	Turbine blades, <i>see</i> Blades.
training.	
Transistors, fabrication, use of photo-	
lithographic techniques----- 5364	

	Entry		Entry
Turbines:		Union of Soviet Socialist Republics:	
air bleed at compressor outlet, effect on acceleration characteristics in turbojet engine.....	5228	attitude toward China's transition from socialism to communism.....	5010
auxiliary steam, Bureau of Ships manual.....	5403	building materials and construction industry, abstracts.....	5053
compressor interstage air bleed, effect on acceleration characteristics in turbojet engine.....	5229	Communist Party, 41 years of progress (speech).....	4994
cooling, corrugated-insert blades with cast shell and base, performance and structural reliability.....	5244	consumer goods industries.....	5049
gas, air cooling, review of status, etc.....	5235	foreign trade, 1957, statistical survey.....	4973
high-temperature materials, conference, USSR, studies.....	5080	handbook of construction of equipment for building hydroelectric power stations.....	5020
stator blades, comparison of results of studies of blade-outlet boundary-layer characteristics.....	5246	IGY studies on zodiacal light.....	5088
Turbojet engines, <i>see</i> Engines (aircraft).		labor force, implications of new data.....	5177
Turbulence, characteristics at high altitudes.....	4263	Main Geophysical Observatory imeni Voeyskov, results of 1957 work, summary of session of scientific council.....	5136
Turbulent flow, <i>see</i> Flow.		medical health facilities.....	5074
Turkey:		military medical journal, articles.....	5040
loan of 2 submarines, extension—		open pit mining in lead-zinc industry.....	5144
hearings.....	4641	political and sociological items selected from Soviet journals.....	5012, 5017
report.....	4600	program of redeveloping general chemistry course, in higher educational institutions.....	5148
surplus agricultural commodities, agreement.....	5429-30	public health program, organizations, personnel, etc.....	5076
Turkeys:		radiosonde, comb-type with electric motor, description.....	5117
national improvement plan—		reservoirs, sanitary protection from contamination by radioactive substances.....	5102
hatcheries, dealers, and independent flocks, participants, 1959.....	4155	role of engineering chemistry increasing.....	5147
provisions.....	4187	science and building of communism.....	5090
Turn east toward Asia, 6th national conference report.....	5416	scientific research—	
TV, <i>see</i> Television.		aerial photographs, utilization in troop units.....	5023
TVA, <i>see</i> Tennessee Valley Authority.		animal organism, distribution and role of plant growth stimulators.....	5125
Tynes, Mrs. Tyra F., relief.....	4488	antibiotics.....	5110
Typewriters, facts for industry, 1958.....	4360	biologically active substances given off by insects.....	5126
		calculation of turbulent horizontal diffusion of admixture spots in sea.....	5151
		capture of free excitons by impurities in molecular crystals.....	4972
		certain problems on theory of alloying special cast high-alloy alloys.....	5118
		change in physico-chemical properties of desoxyribo-nucleic acid in tissues of irradiated animals.....	5104
		chemical composition of atmospheric precipitation.....	5140
		chemical protection of animals against action of X-rays.....	5103
		children's infectious diseases.....	5109
		competition results in development and introduction of new techniques.....	5035
		conditioned inhibition in primates.....	5129
		continuous flow ultramicroscope VDK-4.....	5101
		crustal structure researches in transition region from Asiatic Continent to Pacific.....	4982
		determination of gravity at sea by gravimeter.....	5137
		developments in field of chemistry.....	5146
		encephalitis vaccine.....	5100
		excitonic state of molecular crystal containing different molecules.....	4971

INDEX

	Entry		Entry
Union of Soviet Socialist Republics—Con.		United Brotherhood of Carpenters and Joiners of America, labor-management relations, improper activities investigation, hearings	4743
scientific research—continued		United Kingdom, <i>see</i> Great Britain.	
excretion of radioactive isotopes, effect of complex-formers	5106	United Kingdom of Great Britain and Northern Ireland, <i>see</i> Great Britain.	
ferrous metallurgy, translations	5133	United Nations International Conference on Peaceful Uses of Atomic Energy, 2d conference, highlights	4336
filtrable forms of bacteria in air	5022	United States:	
fog diagnosis and forecast	5134	NOTE.—For all subjects, pertaining to the United States, except its government, general history, and description, <i>see</i> such subjects.	
heat regime of warm soils, computation of elements	5150	history, publications, price list	5377
hemoglobin and reversible addition of oxygen	5036	United States coast pilot, <i>see</i> Coast pilots.	
high-temperature materials, conference	5080	United States Code, <i>see</i> Codes of law.	
horizontal velocity divergence in atmosphere	5114	United States Court of Military Appeals, <i>see</i> Court of Military Appeals.	
ionizing radiation effect on higher divisions of Central Nervous System	5107	United States Educational Foundation in Iceland, agreement	5428
magnetic field of Earth	5025	United States Government publications, <i>see</i> Government publications.	
masking method in 4-color offset reproductions, use and effectiveness	5112	Universal military training and service act, <i>see</i> Military service.	
method for measuring magnetic properties of rocks with astatic magnetometer	5019	Universities, <i>see</i> Colleges and universities.	
method of producing stable hypertension of neurogenic nature in dogs	5120	Unloading and lading:	
methodology of preparing filters from gelatin foam suitable for bacteriological studies of air	5038	carlot and truck unloads of fruits and vegetables, U.S. and Canadian cities, 1958	4136
microflora of air in lying-in hospital detection with aerocentrifuge	5037	shipboard cranes and burtoning gear, evaluation of cargo handling	5183
monodisperse fog particles, methods of measuring size with radius of 0.1–0.5 microns	5131	Uranium:	
orographic cyclone genesis	5116	content of Sharon Springs member of Pierre shale, Colorado, Kansas	4922
physics of dielectrics	5145	contributions to geology of uranium (series)	4922
problems of industrial hygiene in work with high-frequency currents	5024	domestic industry (remarks)	4338
recording meteor activity, system of protection from pulse noise in apparatus	5139	natural disequilibrium in series	4927
role of biology as leading branch of natural science	4988	uranium-bearing shales, mineralogy, petrography, analyses	4320
role of central nervous system in mechanism of anaphylaxis	5128	Urban renewal, <i>see</i> Redevelopment (city planning, etc.).	
some problems in application of information theory to psychology	5018	Urethanes, chemistry of cross-linking of polyurethanes	4278
staphylococcus toxin, diffusional precipitation	5099	Uruguay, wool top countervailing duty, hearing	4739
temperatures in soil, scheme of calculating according to given weather forecast	5124	USAFI, <i>see</i> Armed Forces Institute.	
thermophoresis in aerosol flow	5111	USSR, <i>see</i> Union of Soviet Socialist Republics.	
toxicology of radioactive ruthenium following administration gastrointestinal tract	5105		
traveling wave antenna with controllable directions of null reception	5108		
tsunami and observations of super long range propagation of sound in ocean	5152		
vaccination against poliomyelitis	5149		
wind change with altitude over eastern Atlantic shores	5115		
scientific research institutions of hydrometeorological service, works completed, 1957	5135		
Soviet abstracts	5031–34, 5039, 5041, 5044–47, 5055, 5060–61, 5068, 5072, 5075, 5077–79, 5081–82, 5085, 5087, 5091–94.		
training of specialists in peaceful utilization of nuclear power	5121		
Union wages, <i>see</i> Wages.			
Unions, <i>see</i> Labor unions.			
		V.A., <i>see</i> Veterans Administration.	
		Vaccination, against poliomyelitis in USSR, study of results	5149
		Vaccines, embryonic, for prophylaxis of spring-summer tick-borne encephalitis, USSR studies	5100
		Vacuum, magnetic fields in torus with multipolar windings	4321
		Vapor, <i>see</i> Water vapor.	
		VCI oils, properties and quality control tests	5368
		Vegetables:	
		carlot and truck unloads, U.S. and Canadian cities, 1958	4136
		commercial reports, 1959 release dates, announcement	4142
		loading out in wholesale warehouses	4178
		wholesale, auction, f.o.b. prices, 1958	4193
		<i>see also</i> names of vegetables.	

Entry	Entry
Velocity, mean, equation for distribution of boundary layers.....	5278
Vessels, <i>see</i> Fishing vessels—Ships.	
Veterans:	
benefits, laws, compilation, print additional copies, report.....	4567
housing, <i>see</i> , in main alphabet, Housing.	
loans, guaranteed and direct increase interest rate, hearings.....	4663
naturalization benefits.....	4943
relief, code of Federal regulations.....	4822
Veterans Administration:	
hospital policy, hearings.....	4662
loan guaranty and direct loan programs, additional funds, report.....	4547
voluntary service, VA management team.....	5453
Veterans' Affairs Committee, House, hearings.....	4662-63
Veterans hospitals:	
hospital policy of VA, hearings.....	4662
management team for voluntary service.....	5453
VHF, <i>see</i> Omnilranges.	
Vibration, self-excited mechanical oscillations of helicopter rotors, errata.....	5215
Vietnam:	
agricultural products technical reform under winter-spring production plan.....	5005
North—	
agriculture development, selected newspaper articles.....	4990
production teams, producer cooperatives and handicraft producer cooperatives, differences.....	4967
over-all activities of the government, report of Prime Minister to 9th session of National Assembly.....	4993
revolution is task of the masses.....	4998
Vinyl-lacquer coating for interior of military steel pipeline tubing.....	4789
Vinyl plastics, biocides for strippable barrier material.....	5366
Virology, <i>see</i> Viruses.	
Viruses:	
virology, Soviet abstracts.....	5077
virus diseases of apples, United States and Canada.....	4160
Viscous flow, <i>see</i> Flow.	
Visual aids, radioactive self-luminous aids to night military activity, recent advance.....	5347
Vital statistics:	
special reports.....	5329-32
special reports, death rates for selected causes, 1949-51, by age, color and sex—	
diphtheria.....	5328
meningococcal infections.....	5330
poliomyelitis.....	5331
whooping cough.....	5329
Vitamins, water soluble, requirements of silver salmon.....	4865
Vocational education, area programs, national defense education act of 1958, suggestions to States.....	4778
Voltages, amplitudes, multiple-channel elapsed time recorders.....	5343
VOR, <i>see</i> Omnilranges.	
Vortex motion, wake vortex characteristics on inclined ogive-cylinder body at Mach number 2.....	5219
Voyenno-meditsinskiy zhurnal, articles.....	5040
Wage and Hour and Public Contracts Divisions:	
explanatory bulletin.....	5455
industry pamphlets.....	5456-58
regulations.....	5459
Wage chronology, <i>see</i> Wages.	
Wages:	
automotive parts wholesaling, Federal wage-hour law application.....	5457
chronology, American Viscose Corp., 1952-58.....	5176
employees of naval activities, repeal authority of Secretary of Navy to establish, hearing.....	4638
factory workers, May 1958.....	5167
Federal wage-hour law application, wholesale grocery business.....	5456
limitation elimination for wage earners under bankruptcy act, report.....	4622
minimum, State laws and orders—	
analysis of rates and coverage.....	5467
historical development and statutory provisions.....	5466
occupational survey—	
Boston, Mass—	
departmental edition.....	5171
document edition.....	4432
Dallas, Tex—	
departmental edition.....	5170
document edition.....	4431
Denver, Colo—	
departmental edition.....	5172
document edition.....	4433
overtime pay, computing regulations, interpretations of terms used.....	5455
poultry and egg business, Federal wage-hour law applications.....	5458
union, local-transit operating employees—	
departmental edition.....	5173
document edition.....	4451
women, equal-pay, digest of State laws.....	5468
Warehouses, wholesale, loading out fruits and vegetables.....	4178
Warfare, <i>see</i> Biological warfare—Chemical warfare—Radiological warfare.	
Warrant officers, <i>see</i> Air Force—Coast Guard Reserve—National Guard.	
Warren County, Ga., quarrying crushed granite, methods and practices of Weston-Brooker Co.....	5187
Warships, construction of naval vessels, authorize, report.....	4587
<i>see also</i> Destroyers (warships).	
Washington, D.C., <i>see</i> District of Columbia.	
Washington Metropolitan Problems Joint Committee:	
committee print.....	4749
investigations and studies, growth and expansion of D.C., extension, report.....	4702
report.....	4704
Washington State, purchase of Columbia Basin project lands, report.....	4611
Waste disposal, <i>see</i> Radioactive waste disposal.	
Waste products, <i>see</i> Radioactive substances.	
Water:	
conservation plans in China, extracts.....	4984
ground, artificial recharge bibliography.....	4932
saline, conversion report, 1958.....	4950
spreading for storage underground.....	4196

W

WADC, *see* Wright Air Development Center.

INDEX

Entry	Entry
Water—Continued	Whooping cough, death rates by age, color, and sex, 1941-51..... 5329
use, Columbia Basin project farms, limitations, amend act..... 4611	Williams, Yasuko K., <i>see</i> Kitano, Yasuko.
<i>see also</i> headings beginning Water.	Wilson, David N., relief..... 4510
Water flooding, <i>see</i> Petroleum.	Winds:
Water supply:	change with altitude, characteristics over eastern Atlantic shores, USSR study..... 5115
Federal-State-private cooperative forecasts, Colorado, Rio Grande, Platte, and Arkansas drainage basins, snow courses and soil moisture stations, list..... 5411	erodibility of farm fields, interpretation and limitation of estimates..... 4190
ground water—	gust velocity data from 4-engine transport airplane operating over northwestern U.S.—Alaska route..... 5265
artificial recharge bibliography..... 4932	horizontal velocity divergence in atmosphere, USSR studies..... 5114
Memphis area..... 4929	random disturbances, airplane response..... 5214
replenishment by artificial means..... 4196	turbulence at high altitudes, characteristics..... 4263
plants and systems, maintenance and operation, Air Force manual..... 4218	<i>see also</i> Soil erosion.
water supply papers..... 4931-32	Windshields, full-tempered glass panels, impact tests..... 4802
Water vapor, permeability of matched barrier materials obtained by dry and wet methods..... 4909	Wings (aircraft):
Watersheds, protection, economic guide..... 5410	propeller-wing-flap configurations, vertical- and short-take-off-and-landing airplanes, estimating lift and drag characteristics..... 5264
<i>see also</i> names of rivers, etc.	rectangular—
Watertown Arsenal, Ordnance Materials Research Office, OMRO publication..... 5367	in compressible flow, nonlinear airflow theory..... 5302
Waves, <i>see</i> Shock waves.	with full-span, inboard half-span jet-augmented flap, aerodynamic characteristics..... 5274
Waxes, Federal supply schedule..... 4842	rotor having NACA 64,A012 airfoil section lift coefficient characteristics at low Mach numbers..... 5270
Ways and Means Committee, House: committee print..... 4664	swept, suction area boundary-layer control application to trailing-edge flaps..... 5218
investigations and studies, matters within its jurisdiction, expenses, report..... 4625	sweptback—
reports..... 4550, 4574-76, 4578, 4580, 4583, 4589, 4591-92	45°, and body combinations at high angles of attack, subsonic wing loadings..... 5266
views..... 4550	35°, jet flap in conjunction with plain flap with blowing boundary-layer control..... 5289
Weapons, air defense artillery automatic, crewman, MOS proficiency test aid..... 4288	transonic flutter characteristics, wind-tunnel flutter experiments, results..... 5252
Weather forecasts:	torsional stiffness, effects of cross-sectional shape, solidity, and distribution of heat transfer coefficient..... 5276
coastal storm warning facilities chart—	triangular in combination with elliptic cones..... 5220
Manasquan, N.J. to Cape Hatteras and Chesapeake Bay, 1959..... 5460	triangular wing panels, etc., configurations, lift, drag, and static longitudinal stability characteristics..... 5221
Montauk Point, N.Y. to Manasquan, N.J..... 5461	two-dimensional supersonic, at Mach 2.5 and 3.0, aerodynamic effects of external combustion in airstream..... 5263
long-range forecasting..... 5409	Wire, <i>see</i> Electric wire and wiring.
use in calculating temperatures in soil, USSR study..... 5124	Wire communication, <i>see</i> Telephone.
Weather stations:	Wojczul, Stanislaw, relief..... 4672
agreement with—	Women's Bureau:
Ecuador..... 5432	bulletins..... 5466-67
Peru..... 5431	pamphlet..... 5469
Weeds, control, Soviet abstracts..... 5044	Wood:
Welding, minutes of 7th annual AEC conference..... 4329	decay, factors that influence and comparative resistance..... 4902
West Indies, sailing directions..... 4938	drying, internal stresses, method of calculating..... 4910
Western Utilization Research and Development Division, publications and patents, semiannual list..... 4158	<i>see also</i> names of articles manufactured from wood.
Weston-Brooker Co., quarrying, crushed granite, methods and practices, Warren County, Ga..... 5187	Wood pulp, production, etc., facts for industry, 1958..... 4359
Wheat:	Wool, top from Uruguay, countervailing duty, hearing..... 4739
gluten, addition to list of optional ingredients in bakery products..... 4867	
imports in tropical Africa outlook..... 4868	
Whitaker, D. A., and others, relief..... 4513	
White, Wallace H., papers in Library of Congress, register..... 5182	
White oak, <i>see</i> Oak.	
Whittom, Dorman W., relief..... 4494	
Wholesale trade, automotive parts, Federal wage-hour law applications..... 5457	
<i>see also</i> names of commodities and industries.	

	Entry
Work :	
effects of workers' differences-----	4247
organization, work assignments-----	4238-39
simplification-----	
appraisal of methods-----	4244
development and application of better methods (workshop)---	4246
improvement of methods-----	4245
Workers, <i>see</i> Labor.	
Working for U.S.A.-----	4388
Workmen's compensation, <i>see</i> Em- ployer's liability and work- men's compensation.	
World affairs, <i>see</i> International rela- tions.	
World peace, <i>see</i> Peace.	
World trade, <i>see</i> Commerce.	
World War, 1939-45, Berlin's unique position in international affairs since World War II, chrono- logy, Army pamphlet-----	4295
World War II, <i>see</i> World War 1939- 45.	
Worms, <i>see</i> Polyclads.	
Wright Air Development Center :	
technical notes-----	4269-70
technical reports-----	4271-78

X

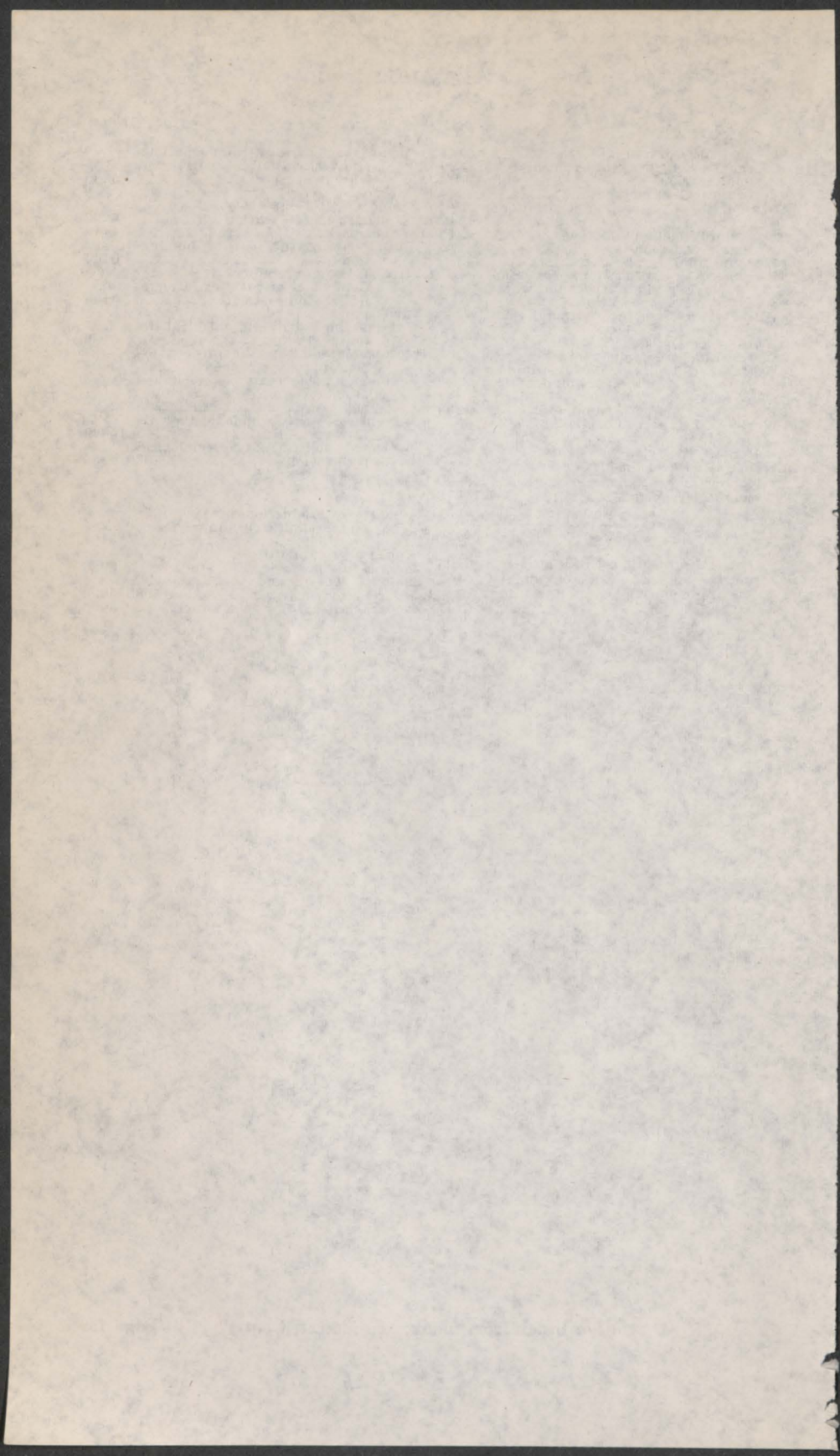
X-rays:	
chemical protection, USSR studies	5103
sublethal doses, effects on nucleoprotein complexes, Ukrainian SSR study	5141

Y

	Y	Entry
Yaw:		
damping, effects on airplane motions and vertical tail loads in turbulent air-----		5285
Yearbooks:		
minerals, 1957, area reports—		
departmental edition-----		5202
document edition-----		4442
Youth, employment, list of publications-----		5165
Yttrium isotopes, radioactive, excretion, effect of complex-formers, USSR studies-----		5106
Yugoslavia:		
atomic, biological and chemical defense studies-----		5132
economic aid, special project expenditures, agreement-----		5424
economic cooperation, technical assistance projects, agreement-----		5422-23
scientific research, biological agents in war-----		5029
selected political and sociological translations-----		4970, 4985

Z

Zinc	
industry, production in Dec. 1958	
and preliminary annual totals	
for 1958	5197
open pit mining, USSR	5144
Zoological light, Soviet IGY studies	5058
Zoology, general and special, Soviet	
abstracts	5085, 5092
Zooparasitology, Soviet abstracts	5055



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 -----

For additional space use other side.

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)

RETURN AFTER FIVE DAYS

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 _____

For additional space use other side.

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)

(GPO)

Your Name _____

Street Address _____

City, Zone No., and State _____

Additional space for your order

[illegible]

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 _____

or additional space use other side. Total, \$-----
 or 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

City, Zone No., and State

Additional space for your order

[illegible]

Do not write in space below

Total, \$