

MONTHLY CATALOG



OF UNITED STATES
GOVERNMENT PUBLICATIONS

MARCH 1959

Number 770

Entries 3002-4125

Issued by the SUPERINTENDENT OF DOCUMENTS

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

MONTHLY
CATALOG
OF
DOCUMENTS
PUBLISHED BY THE
SUPERINTENDENT OF DOCUMENTS
U.S. GOVERNMENT PRINTING OFFICE

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

P R E V I E W S

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

- Administrator of Veterans Affairs annual report for fiscal year 1958. [Also issued as H. doc. 8, 86th Cong., 1st sess.] \$1.25. ● VA 1.1: 958
- Aging, review of research and training grants supported by National Institutes of Health. (National Institutes of Health, PHS publication 652.) 35c. ● FS 2.22: Ag 4
- Air almanac, Sept.-Dec. 1959. (Naval Observatory.) \$2.00. ● D 213.7: 959/3
- 75th annual report of Civil Service Commission for fiscal year 1958. [Also issued as H. doc. 13, 86th Cong., 1st sess.] 60c. ● CS 1.1: 958
- Annual report of Governor of Hawaii to Secretary of Interior for fiscal year 1958. (Territories Office.) 35c. ● I 35.11/1: 958
- 23d annual report of National Labor Relations Board for fiscal year 1958. 55c. ● LR 1.1: 958
- Annual report of Secretary of Treasury on state of finances, fiscal year 1958. [Also issued as H. doc. 3, 86th Cong., 1st sess.] \$2.25. ● T 1.1: 958
- Barley, acreage, yield, production, price, value by States, 1866-1953. (Agriculture Department, Statistical bulletin 241.) 30c. ● A 1.34: 241
- Better teeth for life, fluoridation. (Public Health Service.) 15c. ● FS 2.2: T 61/3
- Bryce Canyon National Park, Utah. (National Park Service.) [Revised 1959.] 15c. ● I 29.6: B 84/3/959
- Building a better America through 4-H clubs. (Agriculture Department, Agriculture information bulletin 58.) 15c. ● A 1.75: 58/2
- Chalmette National Historical Park, La. [Revised 1959.] (National Park Service.) \$3.00 per 100; single copy, 5c. ● I 29.21: C 35/959
- Economics of nuclear and conventional merchant ships. (Atomic Energy Commission.) \$4.50. ● Y 3.At 7: 2 Sh 6
- Education of the severely retarded child, bibliographical review. (Education Office, Bulletin 1959, no. 12.) 15c. ● FS 5.3: 959/12
- Estimation of wind erodibility of farm fields. (Agriculture Department, Production research report 25.) 15c. ● A 1.84: 25
- Federal Trade Commission annual report for fiscal year 1958. [Also issued as H. doc. 7, 86th Cong., 1st sess.] 40c. ● FT 1.1: 958
- Future jobs for high school girls. (Women's Bureau, Pamphlet 7.) 40c. ● L 13.19: 7
- General information concerning trademarks, Mar. 1959. (Patent Office.) 15c. ● C 21.2: T 67/959
- Growing soybeans. (Agriculture Department, Farmers' bulletin 2129.) 10c. ● A 1.9: 2129
- Guide to State mediation laws and agencies. (Labor Standards Bureau, Bulletin 176, revised.) 30c. ● L 16.3: 176/2

- Hard red winter wheat. (Agriculture Department, Technical bulletin 1192.)
40c. ● A 1.36: 1192
- Highlights in history of forest and related natural resources conservation in
Department of Interior. [Revised 1959.] (Interior Department.) 20c. ●
I 1.2: F 76/4/959
- Housing definitions as they relate to programs of Housing and Home Finance
Agency. (Housing and Home Finance Agency.) 30c. ● HH 1.2: H 81/28
- How to estimate your social security payments. (Social Security Administra-
tion, OASI-30, revised.) \$3.00 per 100; single copy, 5c. ● FS 3.35: 30/4
- Index of patents issued from Patent Office, 1958. (Patent Office.) \$6.00. ●
C 21.5/2: 958
- Livestock terminal markets in United States. (Agriculture Department, Mar-
keting research report 299.) 15c. ● A 1.82: 299
- Machinery storage and shop farm building plan 5849. (Agriculture Depart-
ment, Miscellaneous publication 785.) 5c. ● A 1.38: 785
- Participation in adult education. (Education Office, Circular 539.) 30c. ●
FS 5.4: 539
- Postwar trends in output. (Labor Statistics Bureau, Bulletin 1249.) [Also
issued as H. doc. 69, 86th Cong., 1st sess.] 50c. ● L 2.3: 1249
- Public Roads Bureau annual report for fiscal year 1958. 30c. ● C 37.1: 958
- Railroad Retirement Board annual report for fiscal year 1958. [Also issued
as H. doc. 27, 86th Cong., 1st sess.] \$1.00. ● RR 1.1: 958
- Selected references on aging, 1959. (Health, Education, and Welfare Depart-
ment.) 50c. ● FS 1.18: Ag 4/959
- Selling to Navy prime contractors. [Revised 1959.] (Navy Department.)
40c. ● D 201.2: Se 4/2/959
- Small airports. [1958 edition.] (Civil Aeronautics Administration.) 20c. ●
C 31.102: Ai 7/20/958
- Social security retirement test for farm people. (Social Security Administra-
tion, OASI-25E, revised.) \$3.00 per 100; single copy, 5c. ● FS 3.35: 25 E/2
- Summer silo, type S, farm building plan 5829. (Agriculture Department, Mis-
cellaneous publication 784.) 5c. ● A 1.38: 784
- Survey of State legislation relating to higher education. (Education Office,
Circular 552.) 70c. ● FS 5.4: 552
- VA prospectus, research in aging. (Veterans Administration.) \$1.50. ●
VA 1.2: Ag 3/2

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.....	81

Abbreviations

amdt., amdts	amendment, amendments.	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 Prnc	District Printing and Publications Office, Potomac River Naval Command.	pt., pts	part, parts.
8°	octavo.	rp	report.
fo	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	mille.	12°	twelvemo.
MRC	Mississippi River Commission.	24°	twenty-four mo.
n.d	no date.	v	volume, volumes.
n.p	no place.	vs., v	versus.
		WPAFB	Wright-Patterson Air Force Base.
		WRPC	Weather Record Processing Center.

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

Explanation

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

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

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

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

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

General Information

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

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

PRICE LISTS

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

LIST OF SELECTED PUBLICATIONS

In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

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

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

HOW TO ORDER PUBLICATIONS

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

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

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

HOW TO REMIT

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

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

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

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$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

	Forest Service.
A 13.62/12: CT-----	California Forest and Range Experiment Station: Handbooks, manuals, guides.
A 13.63/15: CT-----	Southeastern Forest Experiment Station: Handbooks, manuals, guides.
A 67.30: CT-----	Foreign Agricultural Service. Prospects for foreign trade in [various commodities].
A 67.31: Reserved	
A 67.32: date-----	U.S. agricultural exports (annual). NOTE.—See, for earlier class A 67.2: Ex 7/2.
C 31.106/3:—106/4: Reserved	Civil Aeronautics Administration.
C 31.106/5: CT-----	Handbooks, manuals, guides (unnumbered). NOTE.—Earlier publications classified C 31.106: (CT).
CS 1.65: date-----	Civil Service Commission. Interagency training programs. NOTE.—Issued twice yearly.
D 105.11/2: CT-----	Ordnance Corps (Army). Rock Island Arsenal, reports.
D 301.45/17: nos-----	Air Force Department. Air Force Missile Development Center technical reports.
FS 3.41: date-----	Social Security Administration. Report of Advisory Council on Social Security Financing. NOTE.—Issued every five years.
FS 5.60/2: date-----	Education Office. Key audiovisual personnel in public schools and library systems in States and large cities and in large public colleges and universities. NOTE.—See for earlier directories with varying titles, FS 5.2: Au 2/3/date, and FS 5.60:(date).
FTZ 1.5: CT-----	Foreign-Trade Zones Board. Laws.
HH 2.17/4: date-----	Federal Housing Administration. Minimum property standards. NOTE.—Formerly issued by State and classified HH 2.17:(CT).
I 27.1/2: date-----	Reclamation Bureau. Report of commissioner of Bureau of Reclamation, statistical appendix.
L 7.20/4: date-----	Employment Security Bureau. Federal civilian employment and wages of workers covered by unemployment compensation for Federal employees, by agency, industry and State, Special issue of Statistical supplement to Labor market and employment security.
LC 1.23/5: date-----	Library of Congress. New serial titles, classed subject arrangement.
NAS 1.12: Reserved	National Aeronautics and Space Administration.
NAS 1.13: nos-----	NASA republications.
Pr 34.709: date-----	Civil and Defense Mobilization Office. Stockpile report to Congress (semiannual). NOTE.—See, for earlier class, Pr 34.210:(date).

- Pr 34.761/2 : nos.----- Handbook H--(series).
 NOTE.—See, for earlier class, FCD 1.6/4 : (nos.).
 Small Business Administration.
- SBA 1.15 : v.nos.----- Starting and managing series.
 Coast Guard.
- T 47.8/3 : CT----- Handbooks, manuals, guides.
 NOTE.—See, for earlier publications T 47.8 : (CT).

Corrections for Previous Monthly Catalogs

- Sept. 1955. Please insert the following entry immediately following Entry 13627 on Page 6: 13628 355-10. Aircraft recognition for ground observer; [Apr. 1955]. [Von Hoffman Press, St. Louis, Mo., March 1955.] [4]+172 p. il. oblong 16° [For official use only. Supersedes AFM 50-12, Nov. 1, 1951.]
- Dec. 1957. Page 280, column 1, following Materials survey series, add entry no. 16015.
- Feb. 1958. Entry 1864, Report 199, 2d series. In 3d line of entry correct date of Executive order 10082 to read Oct. 5, 1949.
- Sept. 1958. Entry 12627, Cataloging handbook H 6-2-58, v. 1-3. Change class number from D 7.6/2 : 6-2-58/v. 1-3/supp. 1 to D 7.6/2 : 6-2-58/supp. 1.
- Entry 12724, Stores stock catalog; Sept. 1958. Change class number from GS 1.10/2 : 958-2 to GS 2.10/2 : 958-2.
- Nov. 1958. Entry 16018, How Bureau of Foreign Commerce works for you. This entry should follow the centerhead Foreign Commerce Bureau, Commerce Dept.
- Dec. 1958. Page 216, 2d column, following Geographic names of North America ----645, add line reading Geological Survey :.
- Page 254, 1st column, following Injectors, rocket, under combustor velocity conditions, drop-size distribution data----4998, add line reading Injuries :.
- Page 339, 2d column, change Outdoor Recreation Resources Review Commission—continued to Outer Space :.

Classified List of Government Authors

	Beginning entry
Agriculture Department.....	3044
Agricultural Conservation Program Service.....	3005
Agricultural Marketing Service.....	3009
Agricultural Research Service.....	3032
Commodity Stabilization Service.....	3250
Farmer Cooperative Service.....	3433
Federal Extension Service.....	3453
Foreign Agricultural Service.....	3516
Forest Service.....	3551
Information Office.....	3619
Rural Electrification Administration.....	4046
Soil Conservation Service.....	4063
American Battle Monuments Commission.....	3130
Atomic Energy Commission.....	3152
Blind-Made Products, Committee on Purchases of.....	3172
Civil Aeronautics Board.....	3193
Civil Service Commission.....	3201
Commerce Department.....	3248
Business and Defense Services Administration.....	3173
Census Bureau.....	3180
Civil Aeronautics Administration	
See, below, in main alphabet, Federal Aviation Agency	
Coast and Geodetic Survey.....	3235
Federal Maritime Board.....	3462
Foreign Commerce Bureau.....	3527
Maritime Administration.....	3836
National Bureau of Standards.....	3951
Patent Office.....	4005
Public Roads Bureau.....	4030
Weather Bureau.....	4122
Congress.....	3253
Atomic Energy Joint Committee.....	3259
Economic Joint Committee.....	3260
House of Representatives.....	3262
Appropriations Committee.....	3316
Armed Services Committee.....	3317
Campaign Expenditures, 1958, Special Committee to Investigate.....	3321
Foreign Affairs Committee.....	3322
Government Operations Committee.....	3324
Interior and Insular Affairs Committee.....	3330
Interstate and Foreign Commerce Committee.....	3331
Judiciary Committee.....	3332
Small Business, Select Committee on.....	3333
Un-American Activities Committee.....	3335
Veterans Affairs Committee.....	3336
Ways and Means Committee.....	3337

Congress—Continued

Senate	Beginning entry
Banking and Currency Committee.....	3382
Foreign Relations Committee.....	3386
Improper Activities in Labor or Management Field, Select Committee on.....	3387A
Interior and Insular Affairs Committee.....	3388
Interstate and Foreign Commerce Committee.....	3389
Judiciary Committee.....	3392
Labor and Public Welfare Committee.....	3397
Small Business, Select Committee on.....	3398
Washington Metropolitan Problems Joint Committee.....	3399
Defense Department.....	3404
Air Force Department.....	3084
Armed Forces Information and Education Office.....	3131
Army Department.....	3133
Adjutant General's Office.....	3002
Engineers Corps.....	3426
Mississippi River Commission.....	3878
Military Academy.....	3837
National Guard Bureau.....	3955
Ordnance Corps.....	4001
Quartermaster General of Army.....	4035
Navy Department.....	3992
Aeronautics Bureau.....	3003
Judge Advocate General.....	3807
Marine Corps.....	3834
Naval Operations Office	
Hydrographic Office.....	3609
Naval Observatory.....	3979
Naval Personnel Bureau.....	3980
Naval Academy.....	3978
Naval Research Office.....	3984
Ordnance Bureau.....	3996
Ships Bureau.....	4051
Supplies and Accounts Bureau.....	4098
District of Columbia.....	3410
Federal Aviation Agency.....	3437
Research and Development Bureau.....	4045
Federal Communications Commission.....	3451
Federal Home Loan Bank Board.....	3455
Federal Mediation and Conciliation Service.....	3464
Federal Power Commission.....	3465
Federal Reserve System Board of Governors.....	3474
Federal Trade Commission.....	3489
Foreign-Trade Zones Board.....	3549
General Accounting Office.....	3589
General Services Administration.....	3591
Federal Supply Service.....	3481
National Archives and Records Service	
Federal Register Division.....	3468
Government Printing Office.....	3607
Public Documents Division.....	4016

	Beginning entry
Health, Education, and Welfare Department	
Education Office.....	3411
Food and Drug Administration.....	3515
Public Health Service.....	4021
National Library of Medicine.....	3958
National Office of Vital Statistics.....	3960
Social Security Administration.....	4060
Children's Bureau.....	3191
Old-Age and Survivors Insurance Bureau.....	3994
Public Assistance Bureau.....	4013
Housing and Home Finance Agency.....	3608
Federal Housing Administration.....	3460
Interior Department	
Fish and Wildlife Service.....	3491
Geological Survey.....	3593
Land Management Bureau.....	3826
Mines Bureau.....	3838
National Park Service.....	3969
Reclamation Bureau.....	4040
Territories Office.....	4111
Interstate Commerce Commission.....	3625
Joint Publications Research Service.....	3641
Justice Department.....	3808
Immigration and Naturalization Service.....	3618
Labor Department	
Employment Security Bureau.....	3425
Labor Standards Bureau.....	3809
Labor Statistics Bureau.....	3810
Wage and Hour and Public Contracts Divisions.....	4119
Library of Congress.....	3827
Missouri Basin Inter-Agency Committee.....	3879
National Aeronautics and Space Administration.....	3880
National Labor Relations Board.....	3957
National Mediation Board.....	3959
National Science Foundation.....	3976
Post Office Department.....	4008
President of United States.....	4011
Civil and Defense Mobilization Office.....	3198
Railroad Retirement Board.....	4039
St. Lawrence Seaway Development Corporation.....	4048
Securities and Exchange Commission.....	4049
Selective Service System.....	4050
Small Business Administration.....	4052
Smithsonian Institution.....	4058
State Department.....	4066
International Cooperation Administration.....	3624
Tariff Commission.....	4101
Tennessee Valley Authority.....	4105
Treasury Department.....	4112
Coast Guard.....	3245
Comptroller of Currency.....	3252
Customs Bureau.....	3401
Internal Revenue Service.....	3621
Veterans Administration.....	4117

111
 112
 113
 114
 115
 116
 117
 118
 119
 120
 121
 122
 123
 124
 125
 126
 127
 128
 129
 130
 131
 132
 133
 134
 135
 136
 137
 138
 139
 140
 141
 142
 143
 144
 145
 146
 147
 148
 149
 150
 151
 152
 153
 154
 155
 156
 157
 158
 159
 160
 161
 162
 163
 164
 165
 166
 167
 168
 169
 170
 171
 172
 173
 174
 175
 176
 177
 178
 179
 180
 181
 182
 183
 184
 185
 186
 187
 188
 189
 190
 191
 192
 193
 194
 195
 196
 197
 198
 199
 200

Monthly Catalog

NO. 770 ● March 1959

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

PRB technical research note. (Personnel Research and Procedures Division.) [Processed.]

- 3002 94. Prediction of success in administration and machine accounting jobs [with list of references; by] L. Harold Sharp, William H. Helme, Robert F. Boldt. June 1958. [6] leaves+18 p. 4° (Army project 29500000. School-job success b-61.) D 102.27:94

AERONAUTICS BUREAU (Navy), Defense Dept.

- 3003 Meteorology for naval aviators; issued by Office of Chief of Naval Operations, Aviation Training Division. 1958. vii+[318] p. il. 4° (NAVAER 00-80U-24.) [Cancels and supersedes Aerology for naval aviators, NAVAER 00-80U-22, published in 1952.] * Paper, \$2.00. ● Item 374 L.C. card 59-60468 D 202.2: M 56/3
- 3004 U.S. Navy marine climatic atlas of world: v. 4, South Atlantic Ocean [with list of references; prepared by Weather Bureau, Commerce Dept.] Sept. 1, 1958. xvii+[267] p. il. oblong f° (NAVAER 50-1C-531.) [Published by direction of chief of Naval Operations.] * Cloth, \$8.50. ● Item 374 L.C. card Map 56-29 D 202.2: At 6/v.4

AGRICULTURAL CONSERVATION PROGRAM SERVICE, Agriculture Dept.

- 3005 Agricultural conservation program, handbook for 1959: Colorado. Jan. 1959. ii+42 p. il. (ACP-1959-Colo.) † ● Item 103-A-5 L.C. card 56-37555 A 90.8: C 71/959
- 3006 — North Dakota. Jan. 1959. ii+22 p. (ACP-1959-N. Dak.) † ● Item 103-A-32 L.C. card 56-37555 A 90.8: N 81d/959
- 3007 — South Dakota. Jan. 1959. ii+33 p. (ACP-1959-S. Dak.) † ● Item 103-A-39 L.C. card 56-37555 A 90.8: So 8d/959
- 3008 Agricultural conservation program, maps, 1957. [Nov. 1958.] cover title, [2]+47 p. il. 4° [Text on p. 2 of cover.] † ● Item 103 L.C. card 59-60527 A 90.2: M 32/957

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- Acreage-marketing guides AMG (series). ● Item 18-D A 88.26/4: (nos.)
- 3009 8. 1959 acreage-marketing guides: Summer and fall vegetables for fresh market, summer melons, sweetpotatoes. Feb. 1959. 71 p. il. 4° † L.C. card 54-61489
- 3010 9. 1959 acreage-marketing guides: Vegetables for commercial processing. Feb. 1959. 36 p. 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

Page 1

GOVERNMENT PUBLICATIONS

- AMS (series). † A 88.40:(nos.)
- 3011 48. Periodic reports of Agricultural Marketing Service. Revised [edition]. Jan. 1959. 39 p. 4° ● Item 19-A
- 3012 80 (1958). Farm population estimates for 1958 [with list of related reports]. Nov. 1958. 8 p. 4° [Processed.] †
L.C. card 58-61053
- 3013 210. Checklist of U.S. standards for farm products. Revised [edition]. Jan. 1959. 16 p. 4° (Marketing Information Division.) ● Item 19-A
L.C. card 59-60525
- 3014 260. Survey of farm labor in Mississippi; [prepared by Dorothy Anne Fisher, James M. Koepfer, and Gladys K. Bowles]. [1958.] [2]+II+36 p. 4° (Agricultural Estimates Division, Agricultural Economics Division.) [Processed.] †
L.C. card Agr 59-12
- 3015 282. Integration in livestock industry: [prepared by Gerald Engelman]. [1958.] [1]+29-35 p. 4° (Marketing Research Division.) [Processed.] Reprinted from Marketing and transportation situation. Nov. 1958. †
- 3016 284. Packers and stockyards act as it applies to auction markets, what it is, provisions, enforcement. [Dec. 1958.] [8] p. il. narrow 8° (Livestock Division.) [Processed.]
- 3017 288. Directory of refrigerated warehouses in United States. Jan. 1959. 86 p. 4° (Crop Reporting Board.) ● Item 19-A
L.C. card 51-60510
- 3018 292. Problems in initiating report of prices received for butter by midwestern creameries: [by A. G. Mathis]. [Feb. 1959.] 22+[1] p. 4° (Marketing Research Division.) [Processed.]
L.C. card Agr 59-49
- 3019 294. Mothers discuss cotton and other fibers in children's clothes. preliminary summary report; [by Margaret Weidenhamer]. Feb. 1959. 18+[1] p. 4° (Marketing Research Division.) [Processed.] †
L.C. card Agr 59-58
- 3020 Crop values, season average prices received by farmers and value of production, 1957 and 1958, by States. Dec. 17, 1958. cover title, p. 3-34, 4° (CrPr 2-1-1 (58); Crop Reporting Board.) [Processed. Text on p. 2 of cover.] †
L.C. card 57-60666 A 88.24/5: 957-58
- 3021 Design for commercial egg grading and packing plant: by John A. Hamann and Evans Winter. [1958.] 1 p. il. 4° [Processed. Reprinted from Agricultural marketing, Dec. 1958.] † A 88.26/3a: Eg 31
- 3022 Frost damage to California fruits and vegetables. Nov. 26, 1958. 1 p. 4° (FrNt 3-2 (11-58); Crop Reporting Board.) [Processed.] †
A 88.2: F 92
- 3023 Lamb feeding situation, Nov. 1, 1958. Nov. 13, 1958. [2] p. 4° (Crop Reporting Board; MtAn 5 (11-58).) [Processed.] † A 88.16/12: 958
- 3024 Livestock and poultry inventory, Jan. 1 [1959], number, value, and classes. Feb. 13, 1959. 30 p. 4° (LvGn 1 (59); Crop Reporting Board.) †
● Item 21-N
L.C. card 56-60751 A 88.16/4: 959
- 3025 Meat meal and tankage production, semi-annual report [last half of 1958]. Jan. 30, 1959. 1 p. 4° (MtAn 3 (1-59); Crop Reporting Board.) [Processed.] † A 88.17/2: 958-2
- 3026 Milk production. Feb. 13, 1959. 16 p. 4° (Crop Reporting Board: Da 1-1 (2-59).) [Processed. Special in this issue, Milk cows and milk production by months, 1957-58.] † A 88.14/2: 959/2
- 3027 1958 popcorn production 15 percent above previous record and nearly double 1957 production. Dec. 17, 1958. [2] p. 4° (Crop Reporting Board.) [Processed. Reprint from Crop production, Dec. 1958.]
A 88.12/14: 958-2
- 3028 Rice situation, Dec. 1958. [1958.] 31 p. il. 4° (RS-3.) † ● Special offer.
A 88.18/18: 3
- 3029 Seed crops, 1958 annual summary, acreage, yield, production, season average price and value of production, by States, with comparisons. Dec. 1958. 27 p. 4° (SeHy 1-3 (58); [Crop Reporting Board].) [Processed.] †
L.C. card 58-60568 A 88.30/3: 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

MARCH 1959

- Service and regulatory announcements. † ● Item 111 A 88.6/3:(nos.)
- 3030 121. Regulations (other than rules of practice) of Secretary of Agriculture for enforcement of perishable agricultural commodities act, 1930, as amended. Revised Nov. 1958. [1958.] 25 p. [Title 7, ch. 1, Code of Federal regulations, pt. 46].
- 3031 180. Cotton and cotton linters standards. Dec. 1958. 16+[1] p. (Cotton Division.) [Title 7, ch. 1, Code of Federal regulations, pt. 27 and 28.]
- AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.**
- 3032 Agricultural finance review, farm credit, farm insurance, farm taxation, v. 20, supplement; Dec. 1958. [1959.] 38 p. il. 4° (Farm Economics Research Division.) * Paper, 25c. ● Item 18-A
L.C. card 46-34980 A 77.14:20/supp.
- 3033 Animal morbidity report, fiscal year 1958. July 30, 1958. 2 p. f°, folded into 4° size. (Special Diseases Eradication Section, Animal Disease Eradication Division.) [Processed.] † A 77.229/2:958
- ARS (series). A 77.15:(nos.)
- 3034 43-89. 1959 agricultural finance outlook. Nov. 1958. 40 p. il. 4° [Processed.] †
- 3035 43-90. Farm-mortgage lending experience of life insurance companies, Federal land banks, and Farmers Home Administration, July-Sept. 1958; prepared in Farm Economics Research Division. Dec. 1958. 16 p. 4° [Processed.] †
- 3036 44-6. Hatcherles and dealers participating in national poultry improvement plan; [compiled by Animal Husbandry Research Division]. Revised Jan. 1959. [1958.] cover title, 67 p. 4° ● Item 25-B
L.C. card 58-60307
- 3037 44-6, supp. 1. Supplement to Hatcherles and dealers participating in National poultry improvement plan; [compiled by Animal Husbandry Research Division]. Jan. 12, 1959. 2 p. 4° [Processed.] †
L.C. card 58-60307
- 3038 91-7. Guide for identification of calves officially vaccinated against brucellosis; [prepared by Animal Disease Eradication Division]. cover title, 8 p. [Processed.]
- [Correspondence aid] CA (series). [Processed.] †
- 3039 10-1. Questions and answers about screwworm eradication. Nov. 1958. 5 p. 4° (Animal Disease Eradication Division.) [Prepared in cooperation with Florida Livestock Board with other cooperating States.]
A 77.228/2:10-1
- 3040 Pioneering research in Department of Agriculture [talk by T. C. Byerly, deputy administrator, Agricultural Research Service, Department of Agriculture, at annual meeting of American Association of Land-Grant Colleges and State Universities, Washington, D.C., Nov. 11, 1958]. [1958.] 5 p. 4° [Processed.] † A 77.10:B 99/2
- 3041 Program planning and execution, talk by Byron T. Shaw, administrator, Agricultural Research Service, Department of Agriculture, at USDA Workshop for Training in Administrative Management, New Orleans, La., Dec. 9, 1958. [1958.] 9 p. 4° [Processed.] † A 77.10:Sh 2/65
- 3042 Publications and patents, Eastern Utilization Research and Development Division, Jan.-June 1958. [Dec. 1958.] 34 p. 4° [Processed.] †
A 77.17/4:958
- Research achievement sheet. R.A.C. (series). [Processed.] †
- 3043 201. Continuous process yields dried fruit powder with full flavor [with reference data]. Nov. 1958. [2] p. 4° A 77.7:201

AGRICULTURE DEPARTMENT

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

- 3044 [Address by Secretary of Agriculture Ezra Taft Benson before Conference of Bank Correspondents, Chicago, Ill., Dec. 1, 1958.] [1958.] [1]+ 18 p. 4° (USDA 3363-58.) [Processed. Includes highlights of talk.] †
A 1.40:B 44/252

*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

3045 [Address by Secretary of Agriculture Ezra Taft Benson before joint meeting of Commercial Chemical Development Association and National Agricultural Chemical Association, Beltsville, Md., Nov. 21, 1958.] [1958.] [1]+11 p. 4° (USDA 3285-58.) [Processed. Includes highlights of talk.] † A 1.40; B 44/250

3046 [Address by Secretary of Agriculture Ezra Taft Benson before luncheon sponsored jointly by Chicago Farmers' Club and International Livestock Exposition, Chicago, Ill., Dec. 1, 1958.] [1958.] [1]+15 p. 4° (USDA 3359-58.) [Processed. Includes highlights of talk.] † A 1.40; B 44/251

Agriculture handbooks. ● Item 3 A 1.76:(nos.)

3047 151. Broiler feeding; [prepared by Animal Husbandry Research Division, Agricultural Research Service]. [Jan. 1959.] 12 p. il. 4° * Paper, 15c. L.C. card Agr 59-5

3048 158. Compilation of statutes relating to soil conservation, marketing quotas and allotments, soil bank, Commodity Credit Corporation, price support, export and surplus removal, crop insurance, sugar payments and quotas, marketing agreements and orders, and related statutes, as of Jan. 1, 1959. [1959.] xiv+283 p. (Commodity Stabilization Service.) [Revision of Agriculture handbook 113, dated Jan. 1, 1957.] * Paper, \$1.00. L.C. card Agr 57-35

Agriculture information bulletins. ● Item 4 A 1.75:(nos.)

3049 159. Grading and inspection of eggs and egg products; [by T. H. Pond and Lester Kilpatrick]. [Revised Jan. 1959.] [1959.] iii+24 p. il. (Agricultural Marketing Service.) * Paper, 15c. L.C. card Agr 59-6

3050 195. Chemical amendments for improving sodium soils; [by C. A. Bower]. [Jan. 1959.] [2]+9 p. il. ([Soil and Water Conservation Research Division, Agricultural Research Service.]) * Paper, 10c. L.C. card Agr 59-2

3051 203. Scale in maple-sirup evaporators, how to remove it; [by J. C. Underwood and C. O. Willits]. [Jan. 1959.] [4] p. il. ([Eastern Utilization Research and Development Division, Agricultural Research Service.]) * Paper, 5c. L.C. card Agr 59-84

Farmers' bulletins. ● Item 9 A 1.9:(nos.)

3052 1263. Breeds of swine; [by John H. Zeller]. [Revised Oct. 1955, slightly revised July 1958.] [1959.] [2]+14 p. il. ([Animal Husbandry Research Division, Agricultural Research Service.]) * Paper, 10c.

3053 1566. Sorghum midge, with suggestions for control; [by E. V. Walter]. [Revised July 1953, slightly revised Jan. 1959.] [1958.] [2]+6 p. il. ([Agricultural Research Service.]) * Paper, 5c.

3054 1870. Pruning hardy fruit plants; [prepared in Crops Research Division, Agricultural Research Service]. [June 1941, slightly revised Mar. 1957.] [1957.] ii+46 p. il. * Paper, 20c. L.C. card Agr 59-73

3055 1895. Land slugs and snails and their control; [prepared by Entomology Research Division, Agricultural Research Service]. [Revised 1953, slightly revised Jan. 1959.] [1959.] 8 p. il. * Paper, 5c. L.C. card Agr 59-67

3056 2017. Clean milk production; [by Fred M. Grant]. [Aug. 1950, slightly revised Oct. 1958.] [1959.] [1]+23 p. il. ([Animal Husbandry Research Division, Agricultural Research Service.]) * Paper, 15c. L.C. card Agr 59-82

3057 2123. Growing American bunch grapes; [by N. H. Loomis]. [Jan. 1959.] [2]+22 p. il. ([Agricultural Research Service.]) [Supersedes Farmers' bulletin 1936. Grapes for Different regions.] * Paper, 15c. L.C. card Agr 59-80

3058 2133. Growing safflower, oilseed crop; [prepared by Crops Research Division, Agricultural Research Service]. [Feb. 1959.] 16 p. il. * Paper, 10c. L.C. card Agr 59-90

Leaflets. ● Item 12 A 1.35:(nos.)

3059 23. Sweetclover; [by E. A. Hollowell]. [Revised Oct. 1956, slightly revised Feb. 1959.] [1959.] [2]+10 p. il. ([Crops Research Division, Agricultural Research Service.]) * Paper, 10c.

3060 359. Kieffer pears for home use; [by Marketing Research Division, Agricultural Marketing Service; Crops Research Division and Human Nutrition Research Division, Agricultural Research Service]. Slightly revised Jan. 1959. [1959.] [6] p. il. narrow 8° * Paper, 5c.

*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

MARCH 1959

- 8061 382. Fowl tick, how to control it; [prepared by Entomology Research Division, Agricultural Research Service]. [Feb. 1955, slightly revised Feb. 1959.] [1959.] [2] p. ll. oblong 8", folded into narrow 8" size. [Supersedes Farmers' bulletin 1070, Fowl tick and how premises may be freed from it.] * Paper, 5c.
- 3062 383. Poultry mites, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Revised Feb. 1959.] [1958.] [8] p. ll. narrow 8" * Paper, 5c.
- A 1.82:(nos.)
- Marketing research reports. ● Item 13-B
- 3063 288. Experience with classification of milk in Federal order markets; [by Margaret R. Purcell and Louis F. Herrmann]. [Dec. 1958.] cover title, iii+78 p. ll. 4" (Agricultural Marketing Service, Marketing Research Division.) [Text on p. 2 of cover.] * Paper, 45c.
- 3064 290. Costs of packing Michigan peaches in 1957; [by Joseph C. Podany]. [Dec. 1958.] [2]+25 p. ll. 4" (Agricultural Marketing Service, Marketing Research Division.) * Paper, 20c.
- 3065 292. Promotion of lamb, results of campaign in Cleveland, Ohio; [by J. Scott Hunter, Wendell B. Clement, and Nick Havas]. [Dec. 1958, published 1959.] cover title, [2]+58 p. ll. 4" (Agricultural Marketing Service, Marketing Research Division.)
- 3066 294. Trends in United States sugar industry, production, processing, marketing [with selected bibliography; prepared in Special Crops Section, Market Organization and Costs Branch, Agricultural Marketing Service]. [Dec. 1958, published 1959.] 24 p. ll. 4" (Marketing Research Division.) * Paper, 15c.
- 3067 295. Trading stamps and their impact on food prices [with list of literature cited; prepared by Market Organization and Costs Branch, Agricultural Marketing Service]. [Dec. 1958, published 1959]. cover title, v+42 p. ll. 4" * Paper, 30c.
- 3068 296. Marketing mellofine in 7 trade areas. [Dec. 1958, published 1959.] vi+41 p. ll. 4" (Agricultural Marketing Service, Marketing Research Division.) * Paper, 25c.
- 3069 298. Economic effects of U.S. grades for beef [with list of literature cited; by Willard F. Williams, Earl K. Bowen, and Frank C. Genovese]. [1959.] viii+100 p. 4" (Agricultural Marketing Service, Marketing Research Division.) * Paper, \$1.00.
- 3070 302. Factors in developing grades and standards for blackstrap molasses for feed; [by L. R. Richardson]. [Jan. 1959.] 42 p. ll. 4" (Marketing Research Division, Agricultural Marketing Service.) [Prepared in cooperation with Texas Agricultural Experiment Station.] * Paper, 25c.
- A 1.38:(nos.)
- Miscellaneous publications. ● Item 13-A
- 3071 249. Careers in forestry; [prepared by] Forest Service. [Revised Aug. 1955, slightly revised Feb. 1959.] [1959.] [2]+22 p. ll. * Paper, 20c.
- 3072 515. Federal legislation, rulings, and regulations affecting State agricultural experiment stations; prepared in State Experiment Stations Division. Revised Jan. 1959. [1959.] ii+24 p. 4" * Paper, 25c.
- 3073 767. Microlepidoptera and their parasites reared from field collections in north-eastern United States; by J. V. Schaffner, jr. Jan. 1959. iv+97 p. (Forest Service.) * Paper, 35c.
- 3074 768. Soil compaction on forest and range lands [with list of literature cited; by Howard W. Lull]. [Jan. 1959.] ii+33 p. ll. (Forest Service.) * Paper, 15c.
- A 1.68:(nos.)
- PA (series).
- 3075 385. Federal and State agricultural outlook service. (Agricultural Marketing Service, Federal Extension Service.) Dec. 1958. 1+14 p. ll. narrow 8" †
- 3076 388. Titles of completed theses in home economics and related fields in colleges and universities of United States, 1957-58; compiled Oct. 1958. Dec. 1958 [published 1959]. [1]+iv+41 p. 4" (Agricultural Research Service.) [Prepared in cooperation with Office of Education, Department of Health, Education, and Welfare. Text on p. 2 of cover.] †
- 3077 Rapid agricultural progress [by] True D. Morse, Under Secretary of Agriculture and president, Commodity Credit Corporation, notes used in address before Chamber of Commerce, Pullman, Wash., Dec. 9, 1958. [1958.] 4 p. 4" (USDA 3428-58.) [Processed.] † A 1.40: M 83/102

*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

- 3078 Role of government as hired hand on farm, address by Marvin L. McLain, Assistant Secretary of Agriculture, at meeting of Agricultural Committee of California State Chamber of Commerce, San Francisco, Dec. 5, 1958. [1958.] 12 p. 4° (USDA 3382-58.) [Processed.] †
A 1.40: M 22/13
- 3079 Solid progress for road ahead [by] True D. Morse, Under Secretary of Agriculture and president, Commodity Credit Corporation, notes used in address before banquet of 8th annual Farm and Ranch Credit School for Commercial Bankers in Texas, Agricultural and Mechanical College of Texas, College Station, Tex., Dec. 1, 1958. [1958.] 4 p. 4° (USDA 3357-58.) [Processed.] †
A 1.40: M 83/101
- Statistical bulletin.
- 3080 242. Direct shipments into selected North Central States by State of origin, cattle and calves, sheep and lambs, 10-11-57. Jan. 1959. 20 p. 4° (Agricultural Marketing Service, Crop Reporting Board.) * Paper, 15c.
L.C. card Agr 59-31 A 1.34: 242
- Technical bulletins. ● Item 16 A 1.36: (nos.)
- 3081 1188. Life histories and behavior of 5 insect vectors of phony peach disease [with list of literature cited; by William F. Turner and Herschel N. Pollard]. [Feb. 1959.] [2]+28 p. il. (Entomology Research Division, Agricultural Research Service.) * Paper, 15c.
L.C. card Agr 59-35
- 3082 1189. Decay after fire injury to southern bottom-land hardwoods [with list of literature cited; by E. Richard Toole]. [Jan. 1959.] ii+26 p. il. (Forest Service.) * Paper, 15c.
L.C. card Agr 59-1
- 3083 1193. Insect transmission of phony peach disease [with list of literature cited; by William F. Turner and Herschel N. Pollard]. [Feb. 1959.] [2]+27 p. il. (Entomology Research Division, Agricultural Research Service.) * Paper, 15c.
L.C. card Agr 59-17

AIR FORCE DEPARTMENT, Defense Dept.

- AFCRC technical note TN (series). (Air Force Cambridge Research Center, Air Research and Development Command.) [Processed.]
Φ (Price upon application if not given in entry.)
- 3084 58-457. See, below, GRD research notes 2.
- 3085 58-627. See, below, Air Force surveys in geophysics 109.
- AFMDC technical report TR (series). (Air Force Missile Development Center, Air Research and Development Command, Holloman Air Force Base, N. Mex.) [Processed.] Φ (Price upon application).
- 3086 58-7. Solar furnace support studies [papers, with lists of references]; prepared by scientific consultants to Operations Research Office. 1958. xi+210+[4] p. il. 4° (AD 135014.) [The 4 pages in the collation consist of detachable card catalog entries.]
L.C. card 58-62282 D 301.45/17: 58-7
- Air Force manual AFM (series). D 301.7: (nos.)
- 3087 11-1. Administrative practices: Glossary of standardized terms; Jan. 15, 1959. [1959.] 3+93 p. 4° [Issued in loose-leaf form.] †
L.C. card 59-60487
- 3088 11-4. Same: Air Force directory of addresses (ConUS and Canada), v. 1; Feb. 2, 1959. [1959.] cover title, xii+153 p. il. 4° [For official use only. Issued in loose-leaf form. Supersedes AFR 5-23 and AFR 11-28, Dec. 20, 1956, including change 11-28A, Aug. 15, 1957.] †
- 3089 30-4B. Personnel: Casualty services, Change; Jan. 22, 1959. [1959.] [1]+13-14a p. 4° [Issued in loose-leaf form.] †
- 3090 32-3. Ground safety: Accident prevention handbook [with bibliographies]; Aug. 1, 1958. [1958.] xii+[479] p. il. 4° [Issued in loose-leaf form. Supersedes AFM 32-3, June 1949, including Changes A-B, Dec. 1950-Oct. 1, 1952.] * Paper, \$3.50. ● Item 421
L.C. card 59-60377
- 3091 39-9H. Enlisted personnel: Enlistment and reenlistment in Regular Air Force, Change; Feb. 2, 1959. [1959.] [27] p. 4° [Issued in loose-leaf form.] †
- 3092 39-9I. Same: Enlistment and reenlistment in Regular Air Force, Change; Feb. 6, 1959. 1959. 1 p. 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

MARCH 1959

- 3093 67-1. USAF supply manual: v. 2 [Base procedures], amdt. 79; Feb. 2 [1959]. [1959.] vi+[185] p. ll. 4° [Issued in loose-leaf form.] ‡
● Item 421
- 3094 Same: v. 2 [Base procedures], amdt. 80; Feb. 9, 1959. [1959.] li+[54] p. ll. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 3095 Same: v. 18 [Base supply mechanization procedural standards], amdt. 12; Feb. 16, 1959. [1959.] iv+[90] p. ll. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 3096 67-3G. See Army Department, Technical manual 743-200.
- 3097 85-14. Installations, general: Maintenance and operation of sewage and industrial waste plants and systems [with list of references]; Jan. 5, 1959. [1959.] x+383 p. ll. 2 tabs, 4° [Issued with perforations. Replaces Technical orders TO-00-105D-1 and TO-00-105D-2.] ‡
● Item 421
L.C. card 59-60486
- 3098 93-1G. Installations, control procedures: Air Force real property accountable records, Change; Jan. 22, 1959. [1959.] [9] p. 4° [Issued in loose-leaf form.] ‡
- 3099 100-11A. USAF communications-electronics doctrine: Basic concepts, missions, and functions [Change]; Sept. 15, 1958. [1958.] [41] p. ll. 4° [Issued in loose-leaf form.] ‡ ● Item 421
- 3100 100-11B. Same: Basic concepts, missions, and functions [Change]; Nov. 3, 1958. [1959.] [29] p. ll. 4° [Issued in loose-leaf form.] ‡
- 3101 100-17. Same: Planning and preparation of C-E plans; May 1, 1958. [1958.] vii+[90] p. ll. 4° [Issued with perforations. Short title: Ced 1700.] ‡
- 3102 100-20A. Same: Wire communications systems planning [Change]; [1958.] [21] p. 4° [Issued in loose-leaf form.] ‡
- 3103 100-22E. Same: Commercial communications services [Change]; Nov. 1, 1958. [1959.] [32] p. 4° [Issued in loose-leaf form.] ‡
- 3104 100-26A. Same: Navigational aids planning and operation [Change]; Dec. 15, 1958. [1958.] [2] p. 4° [Issued with perforations.] ‡
- 3105 143-1. Memorial service: Mortuary affairs; Jan. 1, 1959. [1959.] cover title, vii+104 p. ll. 4° [Issued with perforations. Supersedes AFMs 143-1, Aug. 1, 1956, 143-1A, May 10, 1957, 34-8, June 1, 1955, and 34-8A, Mar. 15, 1956.]
- 3106 160-1D. Medical service: Medical examination, Change; Jan. 9, 1959. 1959. 1 p. 4° [Issued in loose-leaf form.] ‡
- 3107 171-4A. Statistical services: Air Force reserve personnel accounting, Change; Feb. 12, 1959. [1959.] [7] p. 4° [Issued with perforations.] ‡
- 3108 335-25A. Defense: Fighter weapons, Change; Dec. 1, 1958. [1959.] [12] p. 4° [Issued in loose-leaf form.] ‡
- Air Force pamphlet AFP (series). D 301.35: (nos.)
- 3109 34-1-5. See Armed Forces Information and Education Office, DOD pamphlet G-11.
- 3110 34-11-1A. Personnel services: Air Force reading guide, 1958-59. [1959.] iv+8+[2] p. 12° [Supplements AFP 34-11-1, Apr. 1, 1958.] ‡
● Item 421-A
- 3111 160-8-282A. Medical service: Medicinal gases, Change; Jan. 20, 1959. [1959.] [2] p. 4° [Issued with perforations.] ‡
- 3112 160-8-710. Same: Medical materiel items newly stock listed; Feb. 3, 1959. [1959.] 10 p. 4° [Issued with perforations.] ‡
- 3113 160-8-860. Same: Deletion of medical materiel items; Feb. 6, 1959. [1959.] 3 p. 4° [Issued with perforations.] ‡
- Air Force surveys in geophysics. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command, Bedford, Mass.) [Processed.] Φ (Price upon application.) D 301.45/9: (nos.)
- 3114 109. Behavior of atmospheric density profiles [with list of references; by] Norman Sisseuwine, William S. Ripley, Allen E. Cole. Dec. 1958. ix+84+[12] p. ll. 4° (AFCRC-TN-58-627, ASTIA document AD 160755; Meteorological Development Laboratory.) [The last 4 pages in the collation consist of detachable card catalog entries.] D 301.45/9: 109
- GRD research notes. (Geophysics Research Directorate, Air Force Cambridge Research Center, Air Research and Development Command, Bedford, Mass.) [Processed.]
- 3115 2. Bibliography of electrically exploded wire phenomenon; [by] William G. Chace. [2d edition.] Nov. 1958. v+69+[4] p. 4° (AFCRC-TN-58-457, ASTIA document AD-152640; Thermal Radiation Laboratory.) [The 4 pages in the collation consist of detachable card catalog entries.] Φ (Price upon application.)
L.C. card 59-60496 D 301.45/16: 2

*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

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

GOVERNMENT PUBLICATIONS

- 3116 PACAF [Pacific Air Forces] basic bibliographies: Athletics; prepared by Mary M. Burgarella. Jan. 1, 1959. [1]+iv+46 p. 4° [Processed. Supersedes PACAF bibliography, Athletics, Dec. 17, 1957.] †
L.C. card 58-61779 D 301.62: At 4/959
- 3117 — Legal and medical books; prepared by Robert A. Rosenblum. Aug. 1, 1958. [1]+iv+7 p. 4° [Processed. Supersedes PACAF bibliography, Legal and medical books, June 21, 1957.] †
L.C. card 58-61800 D 301.62: L 52/958
- Rome Air Development Center, RADC-TN (series). (Griffis Air Force Base, N.Y.) [Processed.] D 301.57/2: (nos.)
- 3118 58-32. Survey of adsorption phenomena in gas-solid phase [with list of references; by] Wilburt M. Herbener. Feb. 1958. [1]+iv+20 p. ll. 4° (ASTIA document AD-148 560, project 5534.) † Paper, 75c. (PB 151066).
- 3119 58-177. Reliability prediction and test results on USAF ground electronic equipment [with list of references; by] Joseph J. Naresky. July 1958. [1]+iv+20 p. ll. 4° (ASTIA document AD-148794.) † Paper, 75c. (PB 151041).
- 3120 [United States Air Force and Navy flight planning document] revision notice and check list, North American area. Jan. 15, 1959. [31+61 p. ll. 4° [Processed. Issued in loose-leaf form.] † D 301.52: 958/rev.-4
- WADC technical notes. (Wright Air Development Center, Air Research and Development Command.) [Processed.] D 301.45/13: (nos.)
- 3121 58-67. Relation of selective aptitude index to performance in technical school; [by] C. A. Thompson. Nov. 1958. iii+12+[4] p. ll. 4° (ASTIA document AD 205365, project 7719, task 17104; Personnel Laboratory, Lackland Air Force Base, Tex.) † (Price upon application).
- 3122 58-68. Educational achievement of Air Force officers [with list of references; by] Ernest C. Tupes, Donald B. DuBois. Nov. 1958. vii+35+[4] p. 4° (ASTIA document AD-205 546, project 7719, task 17109; Personnel Laboratory, Lackland Air Force Base, Tex.) [The pages in brackets in collation consist of detachable card catalog entries. Includes Errata sheet, 1 p. 4°] † (Price upon application.)
- 3123 58-69. Validity of AFOQT (form A) for prediction of student-officer success in observer training [with one reference]; by Lonnie D. Valentine, jr. Dec. 1958. iii+5+[4] p. ll. 4° (ASTIA document AD 207 334, project 7717, task 87006; Personnel Laboratory, Lackland Air Force Base, Tex.) [The 4 pages in brackets in collation consist of detachable card catalog entries.] † (Price upon application.)
- WADC technical reports. (Wright Air Development Center, Air Research and Development Command.) [Processed.] D 301.45/5: (nos.)
- 3124 55-25. Polymers derived from dihydroperfluorobutyl acrylate [with bibliography; by] Fred W. Knobloch, Horace C. Hamlin. Sept. 1955. [1]+v+30 p. 4° (Project 7340, Materials Laboratory, Wright-Patterson Air Force Base, Ohio.) † Paper, \$1.00 (PB 131998).
- 3125 56-155, pt. 2. High temperature resistant sealant materials; by Leonard C. Boller and others, Coast Pro-Seal and Manufacturing Company. Sept. 1957. 1+vi+18 p. 4° (ASTIA document AD 131091; contract no. AF 33(616)-2767, supplemental agreement S1(56-773), project 7340, Materials Laboratory, Wright-Patterson Air Force Base, Ohio.) † Paper, 75c. (PB 131478).
- 3126 57-325. Preparation of standards and test procedures for printed circuits [with list of references; by] C. A. Dodge, S. E. Graf, Stanford Research Institute. Mar. 1958. [1]+xvii+144 p. ll. 4° (ASTIA document AD 151142, contract no. AF 33(616)-2762, project 4151; Electronic Components Laboratory.) † Paper, \$3.00 (PB 131983).
- 3127 58-488. Study of non-intellectual correlates of trouble-shooting ability, rigidity measures [with list of references]; by Murray Glanzer, Robert Glaser, American Institute for Research. Oct. 1958. vi+30+[4] p. ll. 4° (ASTIA document AD 204511, project 7719, task 17011, contract AF 41(657)-58; Personnel Laboratory, Lackland Air Force Base, Tex.) † (Price upon application.)
- 3128 58-492. Some attempts to measure tolerance for dissonance; by Elliot Aronson, Leon Festinger, Stanford University. Dec. 1958. iii+15+[4] p. ll. 4° (ASTIA document AD 207337, project 7739, contract AF 41(657)-140; Personnel Laboratory, Lackland Air Force Base, Tex.) † (Price upon application.)
- 3129 59-35. Development of position description system for Project square peg; by Frank J. Vanasek, John A. Cox, jr. Jan. 1959. iii+[24] p. +[2] leaves, 4° (ASTIA document AD-208 859, project 7727; Personnel Laboratory, Lackland Air Force Base, Tex.) [The 2 leaves in the collation consist of detachable card catalog entries.] † (Price upon application.)

*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

MARCH 1959

AMERICAN BATTLE MONUMENTS COMMISSION

- 3130 Rhône American Cemetery and Memorial. 1958. 22+[2] p. il. [Includes American military cemeteries and memorials of World War II.] †
 ● Item 1050
 L.C. card 59-60413 Y 3.Am 3: R 34

ARMED FORCES INFORMATION AND EDUCATION OFFICE,
 Defense Dept.

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

- 3131 1-15. Armed Forces Day [May 16], 1959, power for peace. [1959.] [6] p. il.
 narrow 8° †
- 3132 6-11. Manual on intercountry adoption [for use in guidance of U.S. service couples seeking to adopt foreign child; Jan. 26, 1959]. [1959.] 16 p. il. ([Army Dept.] DA pamphlet 355-119; [Navy Dept.] NAVPERS 92607 and NAVMC 2502; [Air Force Dept.] AFP 34-1-5.) * Paper, 10c.

ARMY DEPARTMENT, Defense Dept.

- 3133 Army procurement procedure, Changes 12; Oct. 16, 1958. [1958.] v+
 [11] p. 4" [Issued in loose-leaf form.] * Paper, 15c. ● Item 327-A
 D 101.6/4: 957/ch.12

- 3134 — Changes 14; Jan. 7, 1959. [1959.] [129] p. 4" [Issued in loose-leaf form.] * Paper, 65c. ● Item 327-A
 D 101.6/4: 957/ch.14

Field manual FM (series). ● Item 324 D 101.20:(nos.)

- 3135 22-100. Military leadership [with list of references; Dec. 2, 1958.] [1958.] cover title, 119 p. il. 16° [Supersedes FM 22-100, Feb. 28, 1953, including Changes 1, Feb. 11, 1955, and FM 22-10, Mar. 6, 1951, including Changes 1 and 2, Feb. 11, 1955 and Apr. 17, 1957.] * Paper, 35c.
 L.C. card 59-60483

- 3136 31-72. Mountain operations [with list of references]; Jan. 1959. [1959.] cover title, 238 p. il. [Supersedes FM 70-10, Sept. 16, 1947.] * Paper, 65c.
 L.C. card 59-60480

Pamphlets. ● Item 327 D 101.22:(nos.)

- 3137 1-10. Improve your writing [with list of useful texts]; Jan. 1959. [1959.] cover title, 1+28 p. * Paper, 15c.
 L.C. card 59-60482

- 3138 12-121. Enlisted evaluation system: MOS proficiency test aid for combat engineer (MOS code 121) [with list of study references]; Jan. 1959. [1959.] [1]+5 p. †

- 3139 12-312. Same: MOS proficiency test aid for armor communications specialist (MOS code 312) [with list of study references]; Jan. 1959. [1959.] [1]+7 p. †

- 3140 20-21. Army school catalog, Changes 58; Jan. 8, 1959. [1959.] [22] p. [Issued in loose-leaf form.] †

- 3141 Same: Changes 60; Jan. 19, 1959. [1959.] [13] p. [Issued in loose-leaf form.] †

- 3142 Same: Changes 61; Feb. 4, 1959. [1959.] [21] p. [Issued in loose-leaf form.] †

- 3143 21-67. Helpful hints for personnel ordered to Germany, Changes 1; Dec. 17, 1958. [1959.] 2 p. narrow 8° [Rescinds DA circular 608-12, Mar. 31, 1958.] †

- 3144 23-2. Hits count; [Jan. 7, 1959]. [1959.] cover title, H+87 p. il. 1 pl. 4° [Supersedes DA pamphlet 23-2, Mar. 18, 1955.] †

- 3145 355-119. See Armed Forces Information and Education Office, DOD pamphlet 6-11.

- 3146 715-50-39. Procurement legal service; Dec. 31, 1958. [1959.] 18 p. [Issued with perforations.] †

- 3147 715-50-40. Same: Jan. 15, 1959. [1959.] 15 p. [Issued with perforations.] †

Technical manual TM (series). ● Item 329 D 101.11:(nos.)

- 3148 11-2139-35. Field and depot maintenance, telephone terminal AN/TCC-7 [with list of references]; Nov. 1958. [1958.] cover title, 328 p. il. 4° (Air Force Dept., Technical order TO 31W1-2TCC7-64.) [Accompanied by 71 plates in envelope.] †
 L.C. card 59-60479

*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

Technical manual TM—Continued

- 3149 11-2438-20. Organizational maintenance wiresonde set AN/UMQ-4 [with list of references]: Oct. 1958. [1958.] cover title, 36 p. il. 4° (Air Force Technical order 31M1-2UMQ4-44.) [Text on p. 2 of cover. Supersedes that portion of TM 11-2438, Sept. 1, 1955, including CI.2 Aug. 1957, as pertains to organizational maintenance.] †
- 3150 55-501. Harbor craft crewman's handbook [with list of references]: Dec. 1958. [1959.] cover title, 295 p. il. [Some of the illustrations are colored. Supersedes TM 55-370, June 6, 1950.] * Paper, \$1.50.
L.C. card 59-60481
- 3151 743-200. Storage and materials handling, Changes 7: July 8, 1958. [1959.] 8 p. il. 4° (Navy Dept.) NAVSANDA pub. 284, Changes 7. [Air Force Dept.] AFM 67-3G, [Marine Corps], NAVMC 1101, Changes 7.) [Issued in loose-leaf form.] †

ATOMIC ENERGY COMMISSION

AEC research reports.

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

- 3152 AEC-tr-3432. Use of radioactive carbon C¹⁴ in study of photosynthesis. (Metody primeneniya radioaktivnogo ugleroda C¹⁴ dlya izucheniya fotosinteza) [with list of literature cited], by O. V. Zaleskii, O. A. Semikhatova, V. L. Voznesenskii; translated [by Translations, New York, N.Y.] from publications of Academy of Sciences, S.S.S.R., Moscow (1955). [1959.] cover title, 111 p. il. 4° [Processed.] † Paper, \$1.50.
- 3153 AEC-tr-3492. Free oscillations of electron plasma in magnetic field [with list of literature], by A. I. Akhiezer, L. E. Pargamauk; translated from Uchenye Zapiski, Khark'ov, Gosudarst. Univ. Im. A. M. Gor'kogo, v. 25, (1948), by David Franklin. [1959.] cover title, p. iii+1-38 p. il. 4° [Processed.] † Paper, \$1.25.
- 3154 AEC-tr-3521. Nuclear charge distributions and comparison with related experiments [with bibliography], by Liu Han-chao; translated [by Joint Publications Research Service] from Acta Phys. Sinica 12, 177-81 (1956). [1959.] cover title, p. iii+1-7 p. il. 4° [Processed.] † Paper, 50c.
- 3155 AECU-3683. Pathfinder atomic power plant technical progress report for Aug. 1957-Mar. 1958. Mar. 31, 1958. vii+78 p. il. 4° (Allis-Chalmers Manufacturing Company, Milwaukee, Wis.) [Processed.] † Paper, \$2.25.
- 3156 CU-168. Low energy neutron scattering by non spherical nuclei [with bibliography]: by Eugene Serge Troubetzkoy. May 29, 1958. (Pupin Cyclotron Laboratory, Columbia University, New York, N.Y. and Pegram Laboratory, Columbia University, New York, N.Y.) [Processed.] † Paper, \$1.50.
- 3157 CU-177. Beta and gamma radiations of ⁸²Br and ⁸²Rb and energy levels of ⁸²Kr. [with list of references]: by Noémie Benzer-Koller. May 29, 1958. vii+90 p. il. 4° (Pupin Cyclotron Laboratory and Pegram Laboratory, Columbia University, New York, N.Y.) [Processed.] † Paper, \$2.50.
- 3158 CU-180. Fast neutron producing reactions from N¹⁴ and N¹⁵ [with list of references]: by Jesse Leo Weil. Oct. 24, 1958. [2]+iii+79 p. il. 4° (Pupin Cyclotron Laboratory and George B. Pegram Laboratory, Columbia University, New York, N.Y.) [Processed.] † Paper, \$2.25.
- 3159 ISC-1059. Entrapment of non-volatile solids in sublimation at reduced pressure [with list of literature cited]: by Robert L. Skaggs, D. Peterson. Mar. 1958. v+65 p. il. 4° (Ames Laboratory, Iowa State College, Ames, Iowa.) [Processed.] † Paper \$2.00.
- 3160 MND-1045. Special welding techniques, final summary report: by John Mueller, William Maxwell, James Siltanen. Jan. 1957. [2]+viii+87 p. il. 4° (Nuclear Division, Martin Co., Baltimore, Md.) [Processed.] † Paper, \$2.25.
- 3161 MND-1235. Origin and disposal of power reactor wastes [with list of references]: by George P. Dix, Richard C. Groscup, John M. Lefler. Feb. 5, 1958. [2]+v+97 p. il. 4° (Nuclear Division, Martin Co., Baltimore, Md.) [Processed.] † Paper, \$2.50.
- 3162 NAA-SR-2123. Tables of Clebsch-Gordan coefficients [with list of references]: by E. Richard Cohen. July 15, 1958. [2]+37 p. 4° (Atomic International Division of North American Aviation, Inc., Canoga Park, Calif.) [Processed.] † Paper, \$1.25.
- 3163 NMI-1205. Preliminary study of high-strength zirconium-base alloys: by S. R. Maloof. Aug. 1, 1958. 36 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] † Paper, \$1.00.
- 3164 NMI-1209. Quarterly progress report to AEC Research Division for period July 1-Sept. 30, 1958: by S. H. Gelles, E. J. Rappaport. Nov. 14, 1958. 14 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed.] † Paper, 50c.

*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

MARCH 1959

- 3165 NYO-2298. Adaptation of new research techniques to mineral engineering problems [articles, with lists of references; by project research staff]. Oct. 31, 1958. iv+45 p. il. 4° (Department of Metallurgy, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.] Φ Paper \$1.50.
- 3166 SCNC-268. Major factors affecting burn-up of nuclear fuel elements [with lists of references]; by M. Balicki, A. Machonis, H. P. Kling. Oct. 1958. 24 p. il. 4° (Sylvania-Corning Nuclear Corporation, Bayside, N.Y.) [Processed.] Φ Paper, 75c.
- 3167 TID-7754. Proceedings of Inter-American Symposium on Peaceful Application of Nuclear Energy [sponsored by Government of United States and conducted by Brookhaven National Laboratory under auspices of Atomic Energy Commission, Department of State, and International Cooperation Administration, May 13-17, 1957, Brookhaven National Laboratory, Upton, N.Y.], book 1 and 2. [1950.] cover titles, [xvi]+605 p. il. 4° [Processed.] Φ Paper, \$6.00 (per set of 2 books). L.C. card 59-60365
- 3168 UWFL-54. Radionuclides in plankton near Marshall Islands, 1956 [with list of references]; by Frank G. Lowman. Feb. 14, 1958. v+31 p. il. 4° (Applied Fisheries Laboratory, University of Washington, Seattle Wash.) [Processed.] Φ Paper, \$1.00.
- 3169 UWFL-55. Radiobiological studies of fish collected at Rongelap and Ailinginae Atolls, July 1957 [with list of references]; by Arthur D. Welander. Mar. 3, 1958. v+30 p. il. 4° (Applied Fisheries Laboratory, University of Washington, Seattle, Wash.) [Processed.] Φ Paper, \$1.00.
- 3170 WT-1527. Operation plumbbob, Nevada test site, May-Oct. 1957 [report to test director]; project 26.3, Temperatures from underground detonation, shot Rainier [with list of references]; by T. C. Goodale and others. Jan. 16, 1959. cover title, I-II+49 p. il. 4° (University of California, Lawrence Radiation Laboratory, Livermore, Calif.) [Processed.] Φ Paper, \$1.50.
- 2d United Nations International Conference on Peaceful Uses of Atomic Energy, Geneva, Switzerland, Sept. 1-13, 1958; [papers], U.S.A., June 1958, A/CONF.15/P/(series). [Original, English.] Φ (Price upon application.) ● Item 1051-C Y 3.A7: 40-2/(nos.)
- A/CONF.15/P/(series). Φ (Price upon application).
- 3171 833. Power from radionuclides [with list of references; by] Kenneth P. Johnson. June 1958. 14 p. il. 4° Y 3.A7: 40-2/833

BLIND-MADE PRODUCTS, COMMITTEE ON PURCHASES OF

- 3172 Schedule of blind-made products, special notice. Jan. 26, 1959. 1 p. 4° [Processed.] † Y 3.B 61: 8/959/notice

BUSINESS AND DEFENSE SERVICES ADMINISTRATION,
Commerce Dept.

- Catalog of technical reports CTR (series). (Technical Services Office.) [Processed.] C 41.21/3:(nos.)
- 3173 359. Human engineering; pt. 2, Group behavior and leadership, 1944-58. [Oct. 1958.] 6 p. 4° † Paper, 10c.
- 3174 360. Same; pt. 3, Personnel training (job analysis and classification, selection and training), 1934-58. [Oct. 1958.] 15 p. 4° † Paper, 10c.
- 3175 361. Same; pt. 4, Aptitude testing (includes psychometer tests, etc.), 1953-58, [Oct. 1958.] 11 p. 4° † Paper, 10c.
- Commercial standard CS (series). [Prepared by Office of Technical Services, Commodity Standards Division, in cooperation with National Bureau of Standards.]
- 3176 176-58. Prefinished hardboard wall panels, recorded voluntary standard of trade. [2d edition.] [1958.] 13 p. [Effective Sept. 15, 1958. Supersedes CS 176-51.] * Paper, 10c. ● Item 243 C 41.25: 176-58
- 3177 Cycles and trends in textiles [with bibliography]; by Thomas Jeff Davis. 1958. iv+64 p. il. 4° * Paper, 40c. ● Item 215 L.C. card 59-60469 C 41.2: T 31
- [Economic report] ER (series). [Processed.] †
- 3178 58-74. International telephone and telegraph communications industry, outlook for 1959 and review of 1958. [1958.] 7 leaves, 4° (Communications Industries Division.) C 41.42: 58-74

*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

- 3179 World survey of inedible tallow and grease, 1958; by Carroll V. Danielson. [1958.] vi+64 p. * Paper, 30c. ● Item 215-C C 41.2: T 14
L.C. card 59-60376

CENSUS BUREAU, Commerce Dept.

1957 census of governments advance releases G-CGA (series). [Processed.]

- 3180 8. State and local government finances in 1957. Feb. 1959. 76 p. il. 4° † Paper, \$1.00. C 3.145/2: 957/8
- 3181 Changes in schedule B, statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1958 edition, effective Jan. 1, 1959. Dec. 1958 [published 1959]. [4] p. 4° (Public bulletin B-1.) [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] ● Item 148 C 3.150: B/958/ch.1

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.

Current population reports: Population characteristics, series P-20. [Processed.] C 3.186: P-20/(nos.)

- 3182 90. Illustrative projections of number of households and families, 1960-80; [prepared by David M. Heer and Paul C. Glick]. Dec. 29, 1958. 10 p. 4° [Supersedes no. 69 in this series.] † Paper, 10c.
- 3183 91. Projections of educational attainment in United States, 1960-80; [prepared by Charles B. Nam]. Jan. 12, 1959. 9 p. il. 4° † Paper, 10c.

— Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)

- 3184 192. Provisional estimates of population of United States, Jan. 1, 1950-Dec. 1, 1958. Jan. 14, 1959. 1 p. 4° † Paper, 10c.
- 3185 193. Estimates of population of United States, by age, color, and sex, July 1, 1956-58. Feb. 11, 1959. 14 p. il. 4° † Paper 25c.
- 3186 194. Estimates of civilian population by broad age groups, for States and selected outlying areas, July 1, 1957. Feb. 16, 1959. 7 p. 4° † Paper, 10c.

— Special censuses, series P-28.

- 3187 1236. Special census of Baton Rouge, La., Nov. 8, 1958. Feb. 17, 1959. 18 p. il. 4° [Processed.] † Paper, 25c. C 3.186: P-28/1236

Housing and construction reports: Housing vacancies, series H-111. [Processed.]

- 3188 15. Vacant dwelling units in United States, 4th quarter 1958. Jan. 1959. 12 p. il. 4° † Paper, 10c. C 3.215: H-111/15
- 3189 Schedule K, code classification of foreign ports by geographic trade area and country. Jan. 1959 edition. Jan. 1959. 37 p. 4° [Processed. Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Supersedes Jan. 1957 edition.] † L.C. card 52-61597 C 3.150: K/959

- 3190 Schedule T, Statistical classification of imports into United States arranged in shipping commodity groups, effective Jan. 1, 1959. Jan. 1959. [2]+10 p. 4° [Processed. Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] † C 3.150: T/959

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

Publications. ● Item 453 FS 3.209: (nos.)

- 3191 366. Cost analysis in child welfare services: Adoption and foster home costs [by Edward E. Schwartz; Cost of care in children's institution [with selected bibliography, by] Martin Wolins. 1958 [published 1959]. vii+380 p. il. * Paper, \$1.00. L.C. card HEW 59-24
- 3192 374. Mentally retarded child at home, manual for parents; [by] Laura L. Dittmann. [1959.] iv+99 p. il. (Social Security Administration.) * Paper, 35c. L.C. card HEW 59-25

*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

MARCH 1959

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

- 3193 Aircraft accident report: Alaska Coastal Airlines, Lockheed Vega, N 47M, near Tenakee, Alaska, Jan. 15, 1958; adopted Dec. 23, 1958. Dec. 30, 1958. 10+[1] p. 4° (SA-327, file no. 1-0022.) [Processed. Includes supplemental data.] †
C 31.213: T 251
- 3194 — Braniff Airways, Inc., Douglas DC-7C, N 5904, Miami, Fla., Mar. 25, 1958; adopted Jan. 6, 1959. Jan. 12, 1959. 12+ii p. 1 pl. 4° (SA-330, file no. 1-0026.) [Processed. Includes supplemental data.] †
C 31.213: M 58/8
- 3195 — Midair collision, Capital Airlines, Inc., Viscount, N 7410, and Maryland Air National Guard T-33, near Brunswick, Md., May 20, 1958; adopted Jan. 6, 1959. Jan. 9, 1959. 18+ii p. 4° (SA-333, file no. 1-0074.) [Processed. Includes supplemental data. Attachments A and B were issued separately.] †
C 31.213: B 838
- 3196 — Pan American World Airways, Inc., Boeing 377, N 90944, in Pacific Ocean, between Honolulu and San Francisco, Nov. 9, 1957; adopted Jan. 14, 1959. Jan. 20, 1959. 13+iii p. il. 4° (SA-326, file no. 1-0119.) [Processed. Includes supplemental data.] †
C 31.213: P 119
- 3197 Civil Aeronautics Board reports: v. 19, Economic and safety enforcement cases of Civil Aeronautics Board, Aug. 1954-Jan. 1955. 1958. xix+981 p. il. * Cloth, \$3.50. ● Item 179
L.C. card 42-38246
C 31.211: 19

CIVIL AND DEFENSE MOBILIZATION OFFICE, President of United States

- 3198 Handbook for radiological defense education, prepared for interim use. Jan. 1959. cover title, [124] p. il. 4° [For use in schools that received kits of nuclear radiation detection instruments.] † ● Item 857-D-8
L.C. card 59-60452
Pr 34.761: R 11
- [Miscellaneous publication] MP (series). ● Item 857-D-11
- 3199 7. What you should know about national plan for civil defense and defense mobilization. Dec. 1958. 30+[1] p. il. 12° †
Pr 34.759: 7
- 3200 Stockpile report to Congress, Jan.-June 1958 [pursuant to sec. 4 of Strategic and critical materials stock piling act, Public law 520, 79th Congress]. [1958.] [6]+18 p. il. 4° †
L.C. card 51-60126
Pr 34.709: 958

CIVIL SERVICE COMMISSION

- 3201 Amendment to announcement 4(B), agricultural extension specialist, \$8,330 to \$12,770 a year. Feb. 10, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 955/4 B/amdt.
- 3202 Amendment to announcement 58B and supplement, agricultural research scientist (grades GS-7 to GS-14). Feb. 17, 1959. 1 p. 4° †
CS 1.26: 956/58 B/rev./amdt.
- 3203 Amendment to announcement 59, historian, \$5,985 to \$12,770 a year. Jan. 27, 1959. 1 p. oblong 48° [Processed.] † CS 1.26: 956/59/amdt.-2

*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

- 3204 Amendment to announcement 66, accountant or auditor (grades GS-7 through GS-15). Jan. 27, 1959. 1 p. oblong 48° [Processed.] †
L.C. card 44-41106 CS 1.26: 956/66/amdt.
- 3205 Amendment to announcement 88 B, resident in hospital administration, \$2,800 a year. Feb. 3, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 956/88 B/amdt.
- 3206 Amendment to announcement 124B, research psychologist, \$5,985 to \$12,770. Feb. 10, 1959. 1 p. oblong 12° Processed. †
CS 1.26: 957/124 B/amdt.
- 3207 Amendment to announcement 148, physical science aid, engineering aid, \$2,960 and \$3,255 a year (grades GS-1 and GS-2). Jan. 27, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/148/amdt.
- 3208 Amendment to announcement 162B, education research and program specialist, \$5,985 to \$12,770 a year. Feb. 10, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/162 B/amdt.
- 3209 Amendment to following announcements, 53B, agricultural economist, 63B, architect, 131B, meteorologist (general), 158, technologist, 409, landscape architect. [Feb. 17, 1959.] [2] p. 4° † CS 1.26: 956/53 B/amdt.
- 3210 Amendment to following announcements, 113B, fishery management biologist, wildlife management biologist, 230, cotton technologist. [Feb. 17, 1959.] [2] p. 4° †
CS 1.26: 957/113 B/amdt.-2
- 3211 Announcing examination for accounting clerk, \$3,755 a year (grade GS-4), announcement 72. Sept. 4, 1956, revised Jan. 1959. [1959.] 8 p. narrow 8° [No closing date.] † ● Item 292
CS 1.26: 956/72/rev.
- 3212 Announcing examination for geologist, \$6,285 to \$12,770 a year, grades GS-9 to GS-15, announcement 184 B. Feb. 17, 1959. 12 p. narrow 8° †
● Item 292 CS 1.26: 959/184 B
- 3213 Announcing examination for guard, \$3,255 to \$3,755 a year (grades GS-2 to GS-4), announcement 69, local. Jan. 27, 1959. 6 p. narrow 12° [Open to veterans only. No closing date.] † ● Item 292
CS 1.26/4: 959/69
- 3214 Career opportunities for engineers with Federal Government in United States and foreign countries at salaries from \$4,490 to \$12,770 [announcement 112B]. [July 30, 1957, revised Oct. 1958.] [1958.] cover title, 12 p. il. [No closing date.] † ● Item 292
CS 1.26: 957/112 B/rev.
- 3215 Career opportunities for research work in military intelligence, \$5,985 to \$12,770 a year (grades GS-9 through GS-15), announcement 183B. Feb. 10, 1959. 6 p. 4° [No closing date. X-118 modified.] †
● Item 292 CS 1.26: 959/183 B
- 3216 Civil Service Commission announces an examination for bookbinder, \$3.00 an hour, announcement 182B. Feb. 10, 1959. 6 p. narrow 8° [No closing date.] † ● Item 292
CS 1.26: 959/182 B
- 3217 Current Federal examination announcements, AN 2279, Supp. B to issue 127, Jan.-Feb. 1959. [1959.] 1 p. oblong 48° † ● Item 292
CS 1.28: 2279/127/supp.B
- 3218 — AN 2279, supp. C to issue 127, Jan.-Feb. 1959. [1959.] 1 p. oblong 24° † ● Item 292
CS 1.28: 2279/127/supp.C
- 3219 — AN 2279, supp. D to issue 127, Jan.-Feb. 1959. [1959.] 1 p. oblong 24° † ● Item 292
CS 1.28: 2279/127/supp.D

*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

MARCH 1959

- 3220 Discontinuance notice for announcement 32B, geologist, \$6,285-\$10,130. Feb. 16, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 955/32 B/notice
- 3221 Discontinuance notice for announcement 130 B, patent examiner. Feb. 9, 1959. 1 p. oblong 48° [Processed.] † CS 1.26: 957/130 B/amdt.-4
- 3222 Discontinuance notice for announcement 153 B, design patent examiner (grades GS-5 and GS-7). Feb. 2, 1959. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/153 B/notice
- 3223 Discontinuance notice for announcement 354, bookbinder. Feb. 9, 1959. 1 p. oblong 48° Processed. †
CS 1.26: 953/364/amdt.-14
- 3224 Discontinuance notice for announcement 416B, patent adviser. Feb. 16, 1959. 1 p. oblong 48° [Processed.] † CS 1.26: 954/416 B/amdt.-2
- Examining circular EC (series). CS 1.46: (nos.)
- 3225 15. Intelligence specialist (grades GS-13 through GS-15), discontinuance notice. Jan. 27, 1959. 1 p. oblong 48° [Processed.] †
- 3226 23. Announcing examinations for foreign affairs officer, social science analyst, \$9,890 to \$12,770 a year (grades GS-13 to GS-15). Oct. 18, 1949, revised Jan. 1959. [1959.] 4 p. 4° [No closing date.] † ● Item 293
- 3227 Federal job opportunities for persons entitled to 10 point veteran preference, AN 2867 [issue 39], Jan. 1959. [1958.] [2] p. oblong 8° folded into narrow 8° size. †
CS 1.28: 2867/39
- 3228 Interagency training programs, spring 1959. [1959.] cover title, [2]+14 p. [Issued by Operations Improvement Division, Bureau of Departmental Operations.] † ● Item 296-A
CS 1.85: 959
- Pamphlets. ● Item 299 CS 1.48: (nos.)
- 3229 5. Thinking about your 1st job? remember Uncle Sam when it comes to choosing an employer; Jan. 1959. [1959.] [2] p. ll. oblong 8°, folded into oblong 32° size. †
- 3230 29. Federal jobs overseas; Jan. 1959. 1958. 10 p. ll. narrow 8° * Paper, 10c.
- 3231 U.S. Civil Service Commission announces examination for design patent examiner, \$4,040 and \$4,980 a year (grade GS-5 and GS-7), announcement 180B. Feb. 3, 1959. 8 p. narrow 8° [No closing date.] †
● Item 292 CS 1.26: 959/180 B
- 3232 U.S. Civil Service Commission announces examination for patent adviser \$5,430 to \$8,810 a year (grades GS-7 through GS-12), announcement 185B. Feb. 17, 1959. 12 p. narrow 8° (Board of U.S. Civil Service Examiners, Department of the Navy.) † ● Item 292
CS 1.26: 959/185 B
- 3233 U.S. Civil Service Commission announces examination for patent examiner \$4,490 to \$12,770 a year (Grades GS-5 through GS-15) in engineering and other fields, announcement 181 B. Feb. 10, 1959. 6 p. 4° [No closing date.] † ● Item 292
CS 1.26: 959/181 B
- 3234 U.S. Civil Service Commission announces examination for State veterans employment representative for duty at Providence, R.I., \$8,330 a year (grade GS-12), and assistant State veterans employment representative for duty at Trenton, N.J., \$8,330 a year (grade GS-12), announcement B-43-1(59). Feb. 3, 1959. 8 p. narrow 8° [For duty in Veterans Employment Security, Department of Labor. Closing date Feb. 24, 1959.] † ● Item 292
CS 1.26/4: 959/B-43-1

COAST AND GEODETIC SURVEY, Commerce Dept.

- 3235 Communication plan for seismic sea wave warning system. 3d edition, Nov. 1958. [1959.] cover title, ii+52 p. 4° [Processed. Illustration on p. 3 of cover.] †
L.C. card 59-6043
C 4.2: C 73/4

*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

Magnetograms and hourly values MHV (series). [Processed. For official distribution.] ‡ C 4.40/2: (letters-nos.)

- 3236 Ch53. Cheltenham, Md., 1953 [with list of references]. 1958. [2]+143 p. ll.
L.C. card 53-61439
- 3237 Ch54. Cheltenham, Md., 1954 [with list of references]. 1958. [2]+146 p. ll.
large 8°
L.C. card 53-61439
- 3238 Co53. College, Alaska, 1953 [with list of references]. 1957. [2]+190 p. ll.
- 3239 Co54. College, Alaska, 1954 [with list of references]. Washington, 1958. [2]+
159 p. ll. large 8°
L.C. card 53-61062
- 3240 Ho54. Honolulu, T.H., 1954 [with list of references]. Washington, 1958.
[2]+142 p. ll. large 8°
L.C. card 54-61086
- 3241 SJ54. San Juan, P.R. [with list of references], 1954. Washington, 1958. [2]+
142 p. ll. large 8°
L.C. card 54-61085
- 3242 Tu54. Tucson, Ariz., 1954 [with list of references]. Washington, 1958. [2]+
142 p. ll. large 8°
L.C. card 53-39140

Publication.

- 3243 65-1 pt. 2. Plane coordinate intersection tables (2½-minute), Arizona. 1958.
[3]+188 p. ll. 4° * Paper, \$1.00. ● Item 193 C 4.19/2: 65-1/pt.2
L.C. card 53-61216

Special publication. ● Item 193

- 3244 98. Manual of harmonic analysis and prediction of tides; by Paul Schureman.
Revised (1940) edition, reprinted 1958 with corrections. iv+317 p. ll.
10 p. of pl. * Paper, \$1.75. C 4.19: 98/2/rep.
L.C. card 59-60499

COAST GUARD, Treasury Dept.

- 3245 Electrical engineering regulations; Sept. 2, 1958. 1958. xii+137 p. ll. 4°
(CG-259.) [Title 46, C.F.R., pts. 110-113.] ‡ ● Item 943
L.C. card 53-60675 T 47.8: E 22/958
- 3246 Pleasure craft, highlights of Federal boating act of 1958, minimum legal
requirements, suggestions for safety. Revised Jan. 2, 1959. [1959.]
[16] p. ll. narrow 8° (CG-290.) [Formerly entitled Motorboats.] ‡
● Item 943 T 47.8: P 71
- 3247 Specimen examinations for merchant marine deck officers; July 1, 1958.
1958 [published 1959]. vi+121 p. ll. (CG 101.) [Supersedes Jan.
1950 edition.] ‡ ● Item 934
L.C. card 46-26854 T 47.2: M 53/958

COMMERCE DEPARTMENT

- 3248 46th annual report of Secretary of Commerce, [fiscal year] 1958. 1959.
vi+92 p. * Paper, 35c. ● Item 126 C 1.1: 958
L.C. card 14-30030
- 3249 Tourist potential of southeast Asia, text of address by Henry Kearns,
Assistant Secretary of Commerce for International Affairs, for delivery
before Pacific Area Travel Association in Singapore, Jan. 30, 1959.
[1959.] 7 p. 4° [Processed.] ‡ C 1.18: K 21/6

COMMODITY STABILIZATION SERVICE, Agriculture Dept.

- 3250 Acquisition and disposal by CCC of surplus farm products. Jan. 1959.
9 p. 4° [Processed.] ‡ A 82.78: 959
- 3251 Our attitude toward International wheat agreement, address by Clarence
D. Palmby, deputy administrator for price support, Commodity Stabiliza-
tion Service, Department of Agriculture, at annual meeting of Farmers
Union Grain Terminal Association, St. Paul, Minn., Dec. 9, 1958. [1959.]
9 leaves, 4° [Processed.] ‡ A 82.24: P 18

*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

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

MARCH 1959

COMPTROLLER OF CURRENCY, Treasury Dept.

- 3252 Abstract of reports of condition of active national and nonnational banks in District of Columbia at close of business on Dec. 31, 1958, Sept. 24, 1958 and Dec. 31, 1957; abstract no 113. Jan. 28, 1959. [2] leaves, oblong 8" [Processed.] †
T 12.5/2: 113

CONGRESS

- 3253 86th Congress, pocket congressional directory, Jan. 1959; compiled under direction of Joint Committee on Printing. 1959. [vii]+196 p. il. small 4" [The illustrations are individual photographs of Members of Congress and certain officials.] * Fabrikoid, \$1.50. ● Item 992
L.C. card 53-60391 Y 4.P 93/1: 1p/86
- 3254 Congressional record, proceedings and debates of 85th Congress, 2d session, v. 104, pt. 1, Jan. 7-30, 1958. [Permanent edition.] 1958. 1414 p. 4" * Cloth, \$4.50. ● Item 993
L.C. card 12-36438 X 85/2: 104/pt.1
- 3255 — v. 104, pt. 2, Jan. 31-Feb. 25, 1958. [Permanent edition] 1958. [1]+1415-2812 p. 4" * Cloth, \$4.50. ● Item 993
L.C. card 12-36438 X 85/2: 104/pt.2

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.

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:

- 3256 House reports:
nos. 1980-2199, with exceptions, 84th Congress, 2d session, Miscellaneous reports on private bills II [Serial 11898]. ● Item 1007-A
- 3257 Senate document:
no. 7, 80th Congress, 1st session, Report of secretary of Senate, 1958. ● Item 995-M
- 3258 Senate reports:
nos. 1814-1849, with exceptions, 84th Congress, 2d session, Miscellaneous reports on private bills I [Serial 11891]. ● Item 1007-B
no. 139 85th Congress, 1st session, Final report of subcommittee on technical assistance programs [Serial 11982]. ● Item 1007-A
no. 442, 85th Congress, 1st session, Reduction of nonessential Federal expenditures. [Serial 11983]. ● Item 1007-A

ATOMIC ENERGY JOINT COMMITTEE

- 3259 AEC authorizing legislation, index to hearings before subcommittee on legislation, 85th Congress, 2d session, May 14-June 11, 1958. 1959. ii+437-443 p. * Paper, 10c. ● Item 999
L.C. card 58-61417 Y 4.At 7/2: L 52/ind.-2

ECONOMIC JOINT COMMITTEE

- 3260 Frequency of change in wholesale prices, study of price flexibility, study; prepared for Joint Economic Committee by [H. E. Riley and others], Department of Labor, Bureau of Labor Statistics. 1959. vi+88 p. il. (Joint committee print, 85th Congress, 2d session.) * Paper, 30c.
L.C. card L 59-7 Y 4.Ec 7: P 93/7

*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

GOVERNMENT PUBLICATIONS

- 3261 Relationship of prices to economic stability and growth, hearings, 85th Congress, 2d session, pursuant to sec. 5(a) of Public law 304 (79th Congress), continued Dec. 15-18, 1958. 1959. iv+429-859 p. il. * Paper, \$1.25. ● Item 1000
L.C. card 58-61338 Y 4.Ec 7: P 93/5/958-2

HOUSE OF REPRESENTATIVES

- 3262 Farm relief and agricultural adjustment acts [June 15, 1929-Sept. 6, 1958]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1958. xiii+581 p. * Paper, \$1.75. ● Item 998
L.C. card 39-26293 Y 1.2: F 22/958
- 3263 Journal of House of Representatives, 85th Congress, 2d session, Jan. 7-[Aug. 23], 1958. 1958. 1479 p. 4° † ● Item 1030 XJH: 85-2
- 3264 Laws relating to agriculture; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1958. ix+706 p. * Paper, \$2.25. ● Item 998
L.C. card 30-26027 Y 1.2: Ag 8/5/958

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.

- 3265 H.R. 384, 540, 574, 705, 777, 793, 888, 921, 937, 943, 947, 949, 956, 965, 977, 1010, 1012, 1016, 1052, 1059, 1066, 1077, 1106, 1112, 1123, 1133, 1142, 1147-48, 1157, 1160, 1169, 1176, 1178, 1183-84, 1186, 1188-89, 1207-09, 1222, 1225, 1231, 1245, 1249-50, 1253-54, 1263, 1275-76, 1283, 1286, 1293, 1295-96, 1300, 1302, 1319, 1322, 1329, 1335-36, 1349, 1373, 1376, 1382, 1776, 1779, 1782, 1784, 1786, 1793, 1796, 1810, 1816, 1821, 1827, 1840, 1842-43, 1852, 1868-69, 1872, 1884, 1892-94, 1901, 1904, 1906, 1908, 1910, 1920, 1935, 1943, 1954, 1960, 1967, 1970-72, 1977, 1986-88, 1990-92, 1995, 1999, 2003, 2151, 2153, 2163-65, 2168, 2170-71, 2173-74, 2176-78, 2185, 2195-96, 2199, 2210-11, 2213, 2217, 2219-20, 2226, 2228-29, 2240, 2249, 2253, 2258, 2260-61, 2316-78, 2380-2485, 2487-2539, 2541-2576, 2718-2802, 2804-15, 2853-2943, 2962-3091, 3126-50, 3152-55, 3161-3226, 3259-94, 3296-3324, 3326-3388, 3390-3402, 3433-3514, 3539-40, 3571, 3592, 3598, 3604-41, 3643-3721, 3723-48, 3750-66, 3768-75, 3835-40, 3845-66, 3870-80, 3883-84, 3889-3904, 3906-18, 3920-30, 3963-85, 3995-4000, 4002, 4004-12, 4015-21, 4023-36, 4038, 4040-61, 4063, 4065-97, 4099-4101, 4103-06, 4145-97, 4199-4200, 4211-17, 4219-27, 4229-31, 4245-4311, 4320-4420, 4452-66, 4468, 4473-80, 4482-4544, and H.J. Res. 4, 24-26, 31-32, 36-40, 42, 48, 50, 53, 56, 62-63, 69-71, 81, 88, 91, 93, 98-251, H. Con. Res. 24-83, H. Res. 11-13, 15, 28-29, 32, 34-36, 39-40, 42-44, 46, 54-57, 61, 63-64, 66-67, 69-70, 73, 75, 78-79, 81, 83-86, 91, 94, 101-102, 104-175, 86th Congress. ● Item 1006

NOTE.—H.R. 2379, 3156 to 3160, 3295, and 4467 are identical with H.R. 16, H.R. 3541 through H.R. 3546 are identical with 3540, H.R. 3548 through 3591 are identical with H.R. 3547, H.R. 3593 through 3603 are identical with H.R. 3592, H.R. 3834 is identical with H.R. 3547, H.R. 3841 to H.R. 3844, 3905, 3919 and 3931 are identical with H.R. 3840, H.R. 3867 to 3869, 3885 to 3888 are identical with 3866, H.R. 3881 is identical with 3880, H.R. 3986 is identical with H.R. 3840, H.R. 4001 is identical with H.R. 4000, H.R. 4003, 4037 and 4062 are identical with H.R. 3840, H.R. 4013, 4014, 4039, 4064, and 4098 are identical with H.R. 3547, H.R. 4198 and 4218 are identical with H.R. 3540, H.R. 4102 through 4210 are identical with H.R. 4200, H.R. 4228 is identical with H.R. 4183. 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.

*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

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.

- 3266 341. Report on audit of Federal home loan banks supervised by Federal Home Loan Bank Board, fiscal year 1957, letter from Comptroller General, transmitting report, Mar. 3, 1958. 1959. v+21 p. † ● Item 996
L.C. card 50-61258
- 3267 444. Injuries and accident causes in boiler-shop-products industry; [prepared by Frank S. McElroy and George R. McCormack]. Nov. 1958. [2]+iv+64 p. il. 4° (Labor Statistics Bureau, Bulletin 1237.) * (Available in departmental edition, 50c. L 2.3:1237, and sent to depositories in that form. See Entry no. 3811.)
- 3268 445. Earnings and employment of seamen on U.S. flag ships, daily earnings, May 1957, employment patterns, July 1956-June 1957, annual earnings, July 1956-June 1957, fringe benefits, Nov. 1958. vi+90 p. il. 4° (Labor Statistics Bureau, Bulletin 1238.) [Prepared in cooperation with Federal Maritime Board, Maritime Administration, Commerce Dept.] * (Available in departmental edition, 60c. L 2.3:1238, and sent to depositories in that form. See Entry no. 3812.)
- 3269 446. Union constitution provisions, election and tenure of national and international union officers, 1958, qualifications for office, nominating and election procedures, term of office, presidential salaries, removal procedures; [prepared by Harry P. Cohan and Irving P. Phillips]. Nov. 1958. v+37 p. 4° (Labor Statistics Bureau, Bulletin 1239.) * (Available in departmental edition, 30c. L 2.3:1239, and sent to depositories in that form. See Entry no. 3813.)
- 3270 447, pt. 2. Occupational wage survey, Baltimore, Md., Aug. 1958; [prepared by Frederick W. Mueller]. Dec. 1958. iii+24 p. oblong 8° (Labor statistics Bureau, Bulletin 1240-2.) * (Available in departmental edition, 25c. L 2.3:1240-2, and sent to depositories in that form. See Entry no. 3814.)
- 3271 447, pt. 3. Occupational wage survey: Buffalo, N.Y., (Erie and Niagara Counties), Sept. 1958; [prepared by Frederick W. Mueller]. Dec. 1958 [published 1959]. iii+24 p. oblong 8° (Labor Statistics Bureau, Bulletin 1240-3.) * (Available in departmental edition, 25c. L 2.3:1240-3, and sent to depositories in that form. See Entry no. 3815.)
- 3272 447, pt. 4. Occupational wage survey: St. Louis, Mo., Oct. 1958; [prepared by Woodrow C. Linn]. Dec. 1958 [published 1959]. iii+16 p. oblong 8° * (Available in departmental edition, 15c. L 2.3:1240-4, and sent to depositories in that form. See Entry no. 3816.)
- 3273 450. Report on audit of Inland Waterways Corporation, fiscal year 1958, letter from Comptroller General transmitting report; Nov. 14, 1958. 1959. v+9 p. † ● Item 996
L.C. card 47-32076
- 3274 451. Report to Congress on mutual security program for 6 months ended June 30, 1958. [1959.] cover title, iv+87 p. il. 4° † (Available in departmental edition, S 17.1:958, and sent to depositories in that form. See Entry no. 3624.)
- 3275 453. Federal Savings and Loan Insurance Corporation, supervised by Federal Home Loan Bank Board, fiscal year 1958, letter from Comptroller General transmitting report on audit; Dec. 5, 1958. 1959. v+17 p. † ● Item 996
L.C. card 48-46844
- 3276 456. Report on audit of Federal Facilities Corporation, General Services Administration, fiscal year 1958, letter from Comptroller General transmitting report; Dec. 17, 1958. 1959. v+13 p. † ● Item 996
L.C. card 56-62454

House documents, 86th Congress.

- 3277 6. Commissioner of internal revenue annual report, fiscal year 1958 [with statistical tables]. [1959.] xiv+145 p. il. (Publication 55.) * (Available in departmental edition, 60c., T 22.1:958, and sent to depositories in that form. See Entry no. 3621.)
- 3278 11. Report of operations of Postal Savings System, fiscal year 1958. Jan. 7, 1959. 51 p. † ● Item 996
L.C. card 1335115
- 3279 14. Annual report of Comptroller General of United States, fiscal year 1958. 1958. xi+308 p. * (Available in departmental edition, \$1.00, GA 1.1:958, and sent to depositories in that form. See Entry 3589.)
- 3280 17. 38th annual report of Federal Power Commission, fiscal year, 1958. 1959. v+102 p. il. * (Available in departmental edition, 35c., FP 1.1:958 and sent to depositories in that form. See Entry 3465.)
- 3281 23. Reports to be made to Congress, letter from clerk, House of Representatives, transmitting list of reports which it is duty of any officer or department to make to Congress, pursuant to requirements of rule 3, clause 2. of Rules of House of Representatives. Jan. 7, 1959. 37 p. † ● Item 996
L.C. card 9-35340

*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

- 3282 26. 42d annual report of Tariff Commission, fiscal year 1958. 1959. vii+61 p.
* (Available in departmental edition, 30c., TC 1.1: 958, and sent to deposi-
tories in that form. See Entry no. 4101.)
- 3283 31. Illinois Waterway, Ill. and Ind., letter from chief of engineers, Army, on
interim report on Illinois Waterway, Ill. and Ind.; Sept. 18, 1958. 1959.
vii+42 p. 7 pl. map. [Also issued in departmental edition and sent to
depositories in that form. See Entry no. 3429.] †
- 3284 38. Report on audit of Veterans Canteen Service, fiscal year 1958, letter from
Comptroller General transmitting audit; Jan. 7, 1959. 1959. v+14 p. †
● Item 996
L.C. card 49-46998
- 3285 42. Report of National Advisory Council on International Monetary and Financial
Problems, letter from chairman transmitting 6th special report of Council
on operations and policies of International Monetary Fund, International
Bank for Reconstruction and Development, and International Finance
Corporation, Apr. 1, 1956-Mar. 31, 1958, pursuant to sec. 4(b)(6) of
Bretton Woods agreements act, as amended; Jan. 7, 1959. 1959. v+28
p. * Paper, 15c. ● Item 996
L.C. card 48-46480
- 3286 44. Report on audit of Virgin Islands Corporation fiscal year 1958, letter from
Comptroller General transmitting report; Jan. 15, 1959. 1959. v+22 p.
† ● Item 996
L.C. card 49-48755
- 3287 55. 21st semiannual report on educational exchange activities, letter from chair-
man, Advisory Commission on Educational Exchange, transmitting report
on activities, July 1-Dec. 31, 1958; Jan. 26, 1959. 1959. vii+17 p. †
● Item 996
L.C. card 49-45755
- 3288 71. U.S. aeronautics and space activities, Jan. 1-Dec. 31, 1958, message from
President of United States transmitting 1st annual report on Nation's
activities and accomplishments in aeronautics and space fields, pursuant to
sec. 206(b) of National aeronautics and space act of 1958; Feb. 2, 1959.
1959. iii+25 p. * Paper, 15c. ● Item 996
L.C. card 59-60497
- 3289 75. Civil rights, message from President of United States, transmitting recom-
mendations pertaining to civil rights. Feb. 5, 1959. 3 p. † ● Item 996

House reports

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

House reports on public bills, 85th Congress. † House Document Room,
Capitol. ● Item 1008-A

- 3290 2714. Law-enforcement activities affecting small business. Report of subcom-
mittee no. 1 on law enforcement and subsidies affecting small business
to Select Committee on Small Business, pursuant to H. Res. 56; Jan. 3,
1959. 1959. vii+69 p.
L.C. card 59-60287

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

- 3291 2. Authorizing Committee on Armed Services to conduct full and complete in-
vestigation and study of all matters relating to procurement by Department
of Defense, personnel of such department, laws administered by such de-
partment, use of funds by such department, and scientific research in sup-
port of armed services. Report from Committee on Rules, to accompany
H. Res. 19. Jan. 15, 1959. 1 p.
- 3292 3. Authorizing Committee on Judiciary to conduct studies and investigations
relating to certain matters within its jurisdiction. Report from Com-
mittee on Rules to accompany H. Res. 27. Jan. 26, 1959. 1 p.
- 3293 4. Authorizing Committee on Interstate and Foreign Commerce to conduct in-
vestigations and studies with respect to certain matters within its juris-
diction. Report from Committee on Rules to accompany H. Res. 56. Jan.
26, 1959. 1 p.
- 3294 5. Authorizing Committee on Banking and Currency to conduct studies and
investigations, and to make inquiries, relating to housing. Report from
Committee on Rules to accompany H. Res. 81. Jan. 26, 1959. 1 p.
- 3295 6. Authorizing Committee on Veterans' Affairs to conduct investigations and
studies. Report from Committee on Rules to accompany H. Res. 101. Jan.
26, 1959. 1 p.
- 3296 7. Authorizing Committee on Science and Astronautics to conduct studies and
investigations and make inquiries with respect to aeronautical and other
scientific research and development and outer space. Report from Com-
mittee on Rules to accompany H. Res. 133. 1 p.
- 3297 8. Authorizing Committee on Post Office and Civil Service to conduct investiga-
tions and studies with respect to certain matters within its jurisdiction.
Report from Committee on Rules to accompany H. Res. 78. Jan. 27, 1959.
1 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

MARCH 1959

- 3298 9. Authorizing Committee on Public Works to conduct studies and investigations within jurisdiction of such committee. Report from Committee on Rules to accompany H. Res. 91. Jan. 27, 1959. 1 p.
- 3299 10. Authorizing Committee on Merchant Marine and Fisheries to conduct certain studies and investigations. Report from Committee on Rules to accompany H. Res. 105. Jan. 27, 1959. 1 p.
- 3300 11. Authorizing Committee on Foreign Affairs to conduct full and complete investigation of matters relating to laws, regulations, directives, and policies including personnel pertaining to Department of State and such other departments and agencies engaged primarily in implementation of United States foreign policy and overseas operations, personnel, and facilities of departments and agencies of United States which participate in development and execution of such policy. Report from Committee on Rules to accompany H. Res. 113. Jan. 27, 1959. 1 p.
- 3301 12. Authorizing Committee on Interior and Insular Affairs to make investigations into any matter within its jurisdiction, and for other purposes. Report from Committee on Rules to accompany H. Res. 130. Jan. 27, 1959. 1 p.
- 3302 13. Providing for expenses of investigation and study authorized by House resolution 19. Report from Committee on House Administration to accompany H. Res. 20. Jan. 29, 1959. 1 p.
- 3303 14. Providing clerk for House delegation of U.S. group of North Atlantic Treaty parliamentarians' conference. Report from Committee on House Administration to accompany H. Res. 36. Jan. 29 1959. 1 p.
- 3304 15. Providing funds for expenses of studies, investigations, and inquiries authorized by House resolution 81. Report from Committee on House Administration to accompany H. Res. 82. Jan. 29, 1959. 1 p.
- 3305 16. Providing funds for expenses of investigations and studies authorized by House resolution 78. Report from Committee on House Administration to accompany H. Res. 79. 1 p. 4°
- 3306 17. Providing funds for Committee on Judiciary. Report from Committee on House Administration to accompany H. Res. 92. Jan. 29, 1959. 1 p.
- 3307 18. Providing funds for expenses of studies, investigations, and inquiries authorized by House resolution 91. Report from Committee on House Administration to accompany H. Res. 107. Jan. 29, 1959. 1 p.
- 3308 20. Providing for expenses of investigation and study authorized by House resolution 101. Report from Committee on House Administration to accompany H. Res. 126. Jan. 29, 1959. 1 p.
- 3309 21. Providing funds for Committee on House Administration. Report from Committee on House Administration to accompany H. Res. 131. Jan. 29, 1959. 1 p.
- 3310 22. Providing funds for investigations and studies conducted pursuant to H. Res. 56, by Committee on Interstate and Foreign Commerce. Report from Committee on House Administration to accompany H. Res. 136. Jan. 29, 1959. 1 p.
- 3311 24. Authorizing expenditure of certain funds for expenses of Committee on Un-American Activities. Report from Committee on House Administration to accompany H. Res. 137. 1 p.
- 3312 25. Providing additional funds for direct loans to veterans. Report from Committee on Veterans' Affairs to accompany H.R. 2256. Jan. 29, 1959. 31 p.
- 3313 27. Extending until July 1, 1963 induction provisions of Universal military training and service act, provisions of act of Aug. 3, 1950, suspending personnel strengths of Armed Forces, and Dependents assistance act of 1950. Report from Committee on Armed Services to accompany H.R. 2260. Feb. 2, 1959. 13 p.
- 3314 28. Authorizing Committee on Education and Labor to conduct certain studies and investigations coming within its jurisdiction. Report from Committee on Rules to accompany H. Res. 147. 1 p.
- 3315 31. Creating select committee to conduct study and investigation of problems of small business. Report from Committee on Rules to accompany H. Res. 51. Feb. 3, 1959. 1 p.

Appropriations Committee, House

- 3316 Budget for 1960, hearings, 86th Congress, 1st session. 1959. ii+153 p.
 [Testimony of Secretary of Treasury and director, Bureau of Budget.] †
 ● Item 1011
 L.C. card 59-60405 Y 4Ap 6/1: B 85/960

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.

- 3317 1. Organization of House Armed Services Committee, Jan. 21, 1959. [1959.] p. 1-11.

*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

[Papers], 86th Congress—Continued

- 3318 2. Full committee consideration of H.R. 2260, to extend until July 1, 1963, induction provisions of Universal military training and service act, provisions of act of Aug. 3, 1950, suspending personnel strengths of Armed Forces, and Dependents assistance act of 1950. [1959.] p. 18-202.
- 3319 3. Real estate and construction subcommittee report, resolutions appointing utilization of manpower subcommittee, and Central Intelligence Agency subcommittee. [1959.] p. 203-206.
- 3320 Utilization of Government-owned plants and facilities, hearings before subcommittee for special investigations, 85th Congress, 2d session, under authority of H. Res. 67, Dec. 2 and 3, 1958. 1959. iii+1087-1275 p. †
 ● Item 1012
 L.C. card 59-60326 Y 4.Ar 5/2: P 69

Campaign Expenditures, 1958, Special Committee to Investigate, House

- 3321 Matter of complaints filed relative to elections held in 5th Congressional district of Arkansas and 9th Congressional district of Minnesota, hearings, 85th Congress, 2d session, created pursuant to H. Res. 656, Dec. 15-17, 1958. 1959. iii+171 p. il. 7 facsim. † ● Item 1009
 L.C. card 59-60409 Y 4.C 15: El 2/958

Foreign Affairs Committee, House

- 3322 Review of mutual security program development and implementation, hearings before subcommittee for review of mutual security programs, 85th Congress, 2d session, examination of selected projects in Formosa and Pakistan, Dec. 2-10, 1958. 1958 [published 1959]. vii+284 p. †
 ● Item 1017
 L.C. card 59-60325 Y 4.F 76/1: M 98/15
- 3323 Review of United States Information Agency operations, hearings before subcommittee on State Department organization and foreign operations, 85th Congress, 2d session, Sept. 22 and Oct. 6, 1958. 1959. v+206 p. †
 ● Item 1017
 L.C. card 59-60349 Y 4.F 76/1: In 3/5

Government Operations Committee, House

- 3324 Federal role in aviation (1958), hearings before subcommittee, 85th Congress, 2d session, May 22-July 31, 1958. 1958. vi+510 p. il. 3 maps †
 ● Item 1016
 L.C. card 59-60298 Y 4.G 74/7: Av 5/958
- 3325 Federal-State-local relations, Federal departments and agencies, hearings before subcommittee, 85th Congress, 2d session, Mar. 26-June 19, 1958. 1959. vi+330 p. 1 tab. † ● Item 1016
 L.C. card 59-60327 Y 4.G 74/7: F 31/6/958-2
- 3326 Federal-State-local relations, nongovernmental organizations and individuals, hearings before subcommittee, 85th Congress, 2d session, Feb. 24 and 25, 1958. 1959. iv+169 p. † ● Item 1016
 L.C. card 59-60328 Y 4.G 74/7: F 31/6/958-3
- 3327 Federal-State-local relations, State and local officials, hearings before subcommittee, 85th Congress, 1st session. † ● Item 1016
 L.C. card 58-61024 Y 4.G 74/7: F 31/6/957-2/pt. (nos.)
 pt. 3. Denver, Colo., and San Francisco, Calif., Oct. 24-29, 1957. 1959. v+825-1200 p. map.
 pt. 4. New Orleans, La., and Raleigh, N.C., Nov. 18, 1957-Jan. 28, 1958. 1959. vi+1201-1598 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

MARCH 1959

- 3328 Importation of foreign excess property, hearings before subcommittee, 85th Congress, 2d session, July 28-30, 1958. 1958. v+238 p. il. 4 pl. †
 ● Item 1016
 L.C. card 59-60252 Y 4.G 74/7: P 94/2

3329 [This entry number blank.]

Interior and Insular Affairs Committee, House

- [Committee hearings serial, 85th Congress. † ● Item 1023
 3330 28. Domestic minerals act of 1958, hearings before subcommittee on mines and mining, 85th Congress, 2d session, on H.R. 13280, H.R. 13270, S. 4036, July 3-18, 1958. 1959. iii+180 p.
 L.C. card 59-60392 Y 4.In 8/14: 85/28

Interstate and Foreign Commerce Committee, House

- 3331 Investigation of regulatory commissions and agencies, hearings before subcommittee, 85th Congress, 2d session. ● Item 1019
 L.C. card 58-62498 Y 4.In 8/4: R 26/pt. (nos.)
 pt. 3. Feb. 24-27, 1958. 1959. iii+835-1259 p. †
 pt. 4. Feb. 28-Mar. 14, 1958. 1959. iii+1261-1643 p. †

Judiciary Committee, House

- 3332 Federal conflict of interest legislation, staff report to antitrust subcommittee (subcommittee no. 5), pt. 3, Recent legislative proposals, pt. 4, Existing Agency provisions, pt. 5, Consideration of overall Code; Dec. 30, 1958. viii+86 p. (House committee print, 85th Congress, 2d session.) †
 L.C. card 58-61010 Y 4.J 89/1: C 76/18/pt.3-5

Small Business. Select Committee on, House

- 3333 Aircraft industry, hearings before subcommittee no. 4, 85th Congress, 2d session, pursuant to H. Res. 56, June 27 and 28, 1958. 1959. iii+212 p. il. [These hearings were held in Los Angeles, Calif.] † ● Item 1031
 L.C. card 59-60275 Y 4.Sm 1: A1 7/2/958
- 3334 Definition of small business within meaning of Small business act of 1953, as amended, hearings before subcommittee no. 2, 85th Congress, 2d session, pursuant to H. Res. 56, May 27-June 25, 1958. 1959. v+300 p. †
 ● Item 1031
 L.C. card 59-60300 Y 4.Sm 1: D 36/2/958

Un-American Activities Committee, House

- 3335 Communist legal subversion, role of communist lawyer, report, 86th Congress, 1st session; Feb. 16, 1959. 1959. vi+75+v p. il. [Also issued as House report 41, 86th Cong., 1st sess.] * Paper, 25c.
 L.C. card 59-60431 Y 4.Un 1/2: C 73/102

Veterans Affairs Committee, House

- 3336 Veterans benefits calculator, Jan. 1, 1959. [1959.] [Consists of 4 cards, 3 circular and 1 hexagonal, approximately 8.5 in. in diameter, attached to a central rivet on which they revolve.] * \$3.50. Y 4.V 64/3: B 43/7

Ways and Means Committee, House

- 3337 Report on taxation of life insurance companies; by subcommittee on internal revenue taxation; Dec. 31, 1958. 1959. ii+17 p. * Paper, 10c.
 L.C. card 59-60466 Y 4.W 36: T 19/16/958

*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

SENATE

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.

- 3338 S. 2, 11, 13-15, 17, 20-22, 26, 37, 43, 45, 47-48, 50, 52-55, 59, 61, 63, 66-67, 70, 73-75, 80, 87, 95-96, 99-101, 105, 114, 130, 136, 166-167, 173, 183-188, 194-195, 200, 209, 213-217, 219, 223-227, 233-236, 239, 248-249, 253, 255-258, 260, 265-272, 276-282, 286-288, 290-292, 294-297, 300, 302-304, 306-311, 314-315, 336-350, 352-355, 398-423, 426, 428-437, 439-444, 446-447, 452-457, 462, 465-467, 474-476, 480, 487-489, 491-500, 502-505, 509, 517, 521-522, 525-528, 531-535, 538, 541-548, 550-551, 553, 555-570, 572-586, 588-592, 600-603, 605, 612, 614-619, 631-632, 635-639, 641-648, 650-653, 655-664, 670-672, 674-676, 679-683, 685-686, 688-690, 692-695, 704-706, 709, 713-717, 719-726, 730-754, 760-761, 763-769, 771-791, 793-795, 797-803, 805-808, 810-816, 818-819, 821-827, 831, 833-834, 837-839, 841-842, 846, 850-853, 857-864, 866-867, 870-881, 883-886, 889-895, 898-916, 918, 921-922, 924-927, 929-937, 939, 941-946, 948, 950-966, 969-973, 975-976, 979-980, 982-992, 994-997, 1000-05, 1008-11, 1013, 1018-19, 1021-22, 1024-29, 1031-32, 1036, 1039-41, 1043-47, 1052, 1054, 1056, 1058-63, 1066-67, 1070, 1074, 1079, 1084-85, 1087-91, 1093-95, 1097, and S.J. Res. 6-51, S. Con. Res. 1, 4-10, S. Res. 12-17, 19-81, 86th Congress.
- Item 1006

Senate documents

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

Senate documents, 85th Congress.

- 3339 128. Legislative history of Committee on Foreign Relations, 85th Congress, Jan. 3, 1957-Aug. 24, 1958. 1959. viii+128 p. † ● Item 996
L.C. card 52-60728

Senate documents, 86th Congress.

- 3340 1. 37th annual report of Board of Actuaries of Civil Service Retirement System, fiscal year 1957, letter from chairman, Civil Service Commission, transmitting report; Jan. 9, 1959. 1959. v+15 p. † ● Item 996
L.C. card 22-26097
- 3341 3. National Forest Reservation Commission, letter from Secretary of Army transmitting, pursuant to law, report of National Forest Reservation Commission, fiscal year 1958; Jan. 9, 1959. iii+26 p. map. † ● Item 996
L.C. card 11-35944
- 3342 7. Report of secretary of Senate, July 1, 1957-June 30, 1958. 1959. iv+1057 p. † (To be sent to depository libraries in Serial set binding.)
- 3343 8. Colorado River storage project and participating projects, letter from Assistant Secretary of Interior, transmitting 2d annual report [fiscal year 1958] on status of Colorado River storage project and participating projects pursuant to Public law 485 of 84th Congress (70 Stat. 105), together with statement by Senator Anderson, Jan. 20, 1959. [1959.] v+9 p. † ● Item 996
L.C. card 58-61185
- 3344 9. Full use and development of Montana's timber resources, survey prepared for Montana delegation relation to developing potential of forest resources in Montana, Jan. 27, 1959. 1959. xv+35 p. il. † ● Item 996
L.C. card 59-60495
- 3345 10. Proposed labor-management legislation, message from President of United States, transmitting 20-point program to eliminate abuses and improper practices in labor-management relations; Jan. 28, 1959. [1959.] 4 p. † ● Item 996
L.C. card 59-60434

*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

MARCH 1959

Senate reports

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

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

- 3346 1. 8th annual report of activities of Joint Committee on Defense Production with material on mobilization from departments and agencies; Jan. 9, 1959. L.C. card 51-61652 † (To be sent to depositories in serial set binding.)
- 3347 2. Studies of foreign policy. Report from Committee on Foreign Relations to accompany S. Res. 31. Jan. 20, 1959. 6 p.
- 3348 3. Reception of foreign dignitaries. Report from Committee on Foreign Relations to accompany S. Res. 32. Jan. 20, 1959. 3 p.
- 3349 4. Study of Federal housing programs. Report from Committee on Banking and Currency, to accompany S. Res. 11. Jan. 20, 1959. 3 p. L.C. card 55-61759
- 3350 5. Authorizing Committee on Banking and Currency to investigate certain matters under its jurisdiction. Report from Committee on Banking and Currency to accompany S. Res. 20. Jan. 20, 1959. 2 p.
- 3351 6. 9th annual report of Select Committee on Small Business, Senate; Jan. 23, 1959. 1959. v+73 p. L.C. card 52-60337
- 3352 8. Authorizing employment of temporary clerical assistant. Report from Committee on Post Office and Civil Service to accompany S. Res. 7. Jan. 27, 1959. 1 p.
- 3353 10. Joint Committee on Washington Metropolitan Problems. Report from Committee on District of Columbia to accompany S. Con. Res. 2. Jan. 27, 1959. 1 p.
- 3354 11. Providing additional staff and funds for Committee on Public Works. Report from Committee on Public Works to accompany S. Res. 45. Jan. 27, 1959. 1 p.
- 3355 12. Privileges and elections. Report from Committee on Rules and Administration to accompany S. Res. 69. Jan. 30, 1959. 3 p.
- 3356 13. Select Committee on Improper Activities in Labor Management Field. Report from Committee on Rules and Administration to accompany S. Res. 44. Jan. 30, 1959. 7 p.
- 3357 14. Senate permanent subcommittee on investigations. Report from Committee on Rules and Administration to accompany S. Res. 43. Jan. 30, 1959. 7 p.
- 3358 16. Investigations by Committee on Armed Services. Report from Committee on Rules and Administration to accompany S. Res. 26. Jan. 30, 1959. 3 p.
- 3359 17. Additional personnel for Committee on Foreign Relations. Report from Committee on Rules and Administration to accompany S. Res. 30. Jan. 30, 1959. 2 p.
- 3360 18. Study of U.S. foreign policy. Report from Committee on Rules and Administration to accompany S. Res. 31. Jan. 30, 1959. 2 p.
- 3361 19. Reception of foreign dignitaries. Report from Committee on Rules and Administration to accompany S. Res. 32. Jan. 30, 1959. 3 p.
- 3362 20. Study of banking and currency matters. Report from Committee on Rules and Administration to accompany S. Res. 20. Jan. 30, 1959. 3 p.
- 3363 21. Study of Federal housing programs. Report from Committee on Rules and Administration to accompany S. Res. 11. Jan. 30, 1959. 3 p.
- 3364 22. Study of international activities of Federal executive branch departments and agencies in field of health and medical research. Report from Committee on Rules and Administration to accompany S. Res. 42. Jan. 30, 1959. 10 p.
- 3365 24. Study of problems of small and independent business. Report from Committee on Rules and Administration, to accompany S. Res. 16. Jan. 30, 1959. 3 p.
- 3366 25. Internal security. Report from Committee on Rules and Administration to accompany S. Res. 59. Jan. 30, 1959. 3 p.
- 3367 26. Investigation of immigration and naturalization matters. Report from Committee on Rules and Administration, to accompany S. Res. 55. Jan. 30, 1959. 6 p.
- 3368 27. Investigation of administration of antitrust and monopoly laws. Report from Committee on Rules and Administration to accompany S. Res. 57. Jan. 30, 1959. 7 p.
- 3369 28. Study of matters pertaining to constitutional amendments. Report from Committee on Rules and Administration, to accompany S. Res. 58. Jan. 30, 1959. 2 p.
- 3370 29. Investigation of juvenile delinquency. Report from Committee on Rules and Administration to accompany S. Res. 54. Jan. 30, 1959. 7 p.
- 3371 30. Examination of administration of Patent Office and review of statutes relating to patents. Report from Committee on Rules and Administration to accompany S. Res. 53. Jan. 30, 1959. 6 p.
- 3372 31. Study of constitutional rights. Report from Committee on Rules and Administration to accompany S. Res. 62. Jan. 30, 1959. 4 p.
- 3373 32. Review of administration of Trading with the enemy act. Report from Committee on Rules and Administration to accompany S. Res. 56. Jan. 30, 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

GOVERNMENT PUBLICATIONS

Senate reports on public bills, 86th Congress—Continued

- 3374 33. Study of refugees and escapees by Committee on Judiciary. Report from Committee on Rules and Administration to accompany S. Res. 52. Jan. 30, 1959. 2 p.
- 3375 34. Study of national penitentiaries. Report from Committee on Rules and Administration to accompany S. Res. 60. Jan. 30, 1959. 2 p.
- 3375A 35. Study of matters pertaining to revision and codification of statutes of United States. Report from Committee on Rules and Administration to accompany S. Res. 63. Jan. 30, 1959. 3 p.
- 3376 36. Study of administrative practice and procedure in Government departments and agencies. Report from Committee on Rules and Administration to accompany S. Res. 61. Jan. 30, 1959. 3 p.
- 3377 37. Additional professional staff members and clerical assistants for Committee on Labor and Public Welfare. Report from Committee on Rules and Administration to accompany S. Res. 49. Jan. 30, 1959. 3 p.
- 3378 39. Misrepresentations in advertising of properties. Report of Committee on Government Operations made by its permanent subcommittee on investigations pursuant to S. Res. 223, 85th Congress; Feb. 2, 1959. 1959. iii+21 p.
L.C. card 59-60422
- 3379 40. Annual report of Committee on Government Operations made by its permanent subcommittee on investigations, pursuant to S. Res. 223, 85th Congress, 2d session: Feb. 2, 1959. 1959. iii+21 p.
L.C. card 54-81154
- 3380 41. Housing act of 1959. Report of Committee on Banking and Currency together with individual views, to accompany S. 57, Feb. 3, 1959. 1959. iv+89 p.
L.C. card 59-60421
- 3381 [This entry number not used.]

Banking and Currency Committee, Senate

- 3382 Briefing on Investment act, briefing session on Small business investment act of 1958, sponsored by American Management Association, New York, Dec. 1-2, 1958; Dec. 31, 1958. 1959. vii+204 p. (Committee print, 85th Congress, 2d session.) * Paper, 55c. Y 4.B 22/3: In 8/6
L.C. card 59-60432
- 3383 Housing act of 1959, hearings, 86th Congress, 1st session, on various bills to amend Federal housing laws, Jan. 22-28, 1959. 1959. viii+843 p. ii. * Paper, \$2.25. ● Item 1035 Y 4.B 22/3: H 81/32/959
L.C. card 59-60387
- 3384 Nomination of Julian H. Zimmerman, hearing 86th Congress, 1st session on nomination of Julian H. Zimmerman to be commissioner, Federal Housing Administration, Jan. 23, 1959. 1959. ii+3 p. † ● Item 1035 Y 4.B 22/3: Z 6
L.C. card 59-60406
- 3385 Nomination of Norman P. Mason, hearing, 86th Congress, 1st session, on nomination of Norman P. Mason to be Housing and Home Finance Administrator, Jan. 19, 1959. 1959. ii+7 p. † ● Item 1035 Y 4.B 22/3: M 38/959
L.C. card 59-60324

Foreign Relations Committee, Senate

- 3386 Legislation on foreign relations with explanatory notes: Dec. 1958. 1959. vi+340 p. (Committee print, 85th Congress, 2d session.) [Prepared by officers of State Department, International Cooperation Administration, and United States Information Agency in collaboration with staff of Foreign Relations Committee and Legislative Reference Service of Library of Congress. Includes texts of laws as amended during 85th Congress.] † Y 4.F 76/2: L 52/958
L.C. card 57-60766
- 3387 4th NATO parliamentarians' conference, report of Senate delegation to 4th conference of members of parliament from NATO countries, held in Paris, Nov. 15-21, 1958; Jan. 15, 1959. 1959. iii+11 p. (Committee print, 86th Congress, 1st session.) † Y 4.F 76/2: N 81a/5/958
L.C. card 59-60492

*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

MARCH 1959

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

- 3587A Investigation of improper activities in labor or on management field, hearings, 85th Congress, 2d session, pursuant to Senate resolutions 74 and 221. ● Item 1009
L.C. card 57-61401 Y 4. Im 7: L 11/pt. (nos.)
- pt. 40. [James R. Hoffa and International Brotherhood of Teamsters, Chauffeurs, Warehousemen, and Helpers of America], Sept. 11-Nov. 17, 1958. 1959. vii+14943-15361 p. il. * Paper, \$1.25.
- pt. 41. [Secondary boycott], Nov. 13-20, 1958. 1959. v+15363-758 p. il. [An Errata sheet, 2 p., was issued also.] * Paper, \$1.00.
- pt. 42. [Sheet Metal Workers International Association (Chicago area)], Dec. 2 and 3, 1958. 1959. v+15759-945 p. il. * Paper, 50c.

Interior and Insular Affairs Committee, Senate

- 3388 Alaskan submerged lands, hearings, 85th Congress, 2d session on H.R. 8054, Apr.-May 27, 1958. 1959. iv+149 p. il. † ● Item 1040
L.C. card 59-60385 Y 4. In 8/13: A1 1/13

Interstate and Foreign Commerce Committee, Senate

- 3389 Federal airport act, 1959, hearings before subcommittee, 86th Congress, 1st session, on S. 1, Jan. 22-26, 1959. 1959. iv+372 p. il. † ● Item 1041
Y 4. In 8/3: F 317/2/959
- 3390 Operating the jet, symposium presented to subcommittee on aviation, together with report of progress and developments on jet age planning by Civil Aeronautics Administration, Department of Commerce, May 9, 1958. 1958. iv+100 p. il. (Committee print, 85th Congress, 2d session.) †
L.C. card 58-61729 Y 4. In 8/3: J 51
- 3391 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. † ● Item 1041
L.C. card 58-61957 Y 4. In 8/3: T 312/pt. (nos.)
- pt. 2. Sept. 19-24, 1958. 1958 [published 1959]. vi+527-960 p. [These hearings were held in Providence, R.I., Hartford, Conn., and Concord, N.H.]
- pt. 3. Sept. 29-30, 1958. 1959. iv+961-1209 p. il. [These hearings were held in Clemson, S.C., and Charlotte, N.C.]
- pt. 4. Nov. 12-14, 1958. 1959. iv+1211-1712 p. il. [These hearings were held in New York City.]

Judiciary Committee, Senate

- Administered prices, hearings before subcommittee on antitrust and monopoly, 85th Congress, 2d session, pursuant to S. Res. 231. 1959. ● Item 1042
L.C. card 57-61810 Y 4. J 89/2: P 93/6/pt. 8
- 3392 pt. 8. 1958 steel price increase, Aug. 5 and 6, 1958. iv+4371-4687 p. il. * Paper, 75c. Y 4. J 89/2: P 93/6/pt. 8
- 3393 Nomination of William P. Rogers, hearing, 85th Congress, 2d session, on nomination of William P. Rogers, of Maryland, to be Attorney General of United States, Jan. 22, 1958. 1959. iii+33 p. † ● Item 1042
L.C. card 59-60383 Y 4. J 89/2: R 63
- 3394 Patent practices of National Science Foundation, preliminary report of subcommittee on patents, trademarks, and copyrights, 85th Congress, 2d session, pursuant to S. Res. 236; [prepared by Herschel Clesner]. 1959. vi+4 p. (Committee print, 85th Congress, 2d session.) * Paper, 10c.
L.C. card 59-60399 Y 4. J 89/2: P 27/4

*For Sale by Superintendent of Documents

†For Sale by O'S, Commerce Dept.

● Sent to Depository Libraries

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

GOVERNMENT PUBLICATIONS

- 3395 Patent practices of Tennessee Valley Authority, preliminary report of subcommittee on patents, trademarks, and copyrights, 85th Congress, 2d session, pursuant to S. Res. 236; [prepared by Herschel Clesner]. 1959. vii+23 p. (Committee print, 85th Congress, 2d session.) [An Errata, 1 p. oblong 48° was issued also.] * Paper, 15c.
L.C. card 59-60400 Y 4.J 89/2: P 27/5
- 3396 Renewal fees and other patent fees in foreign countries, study of subcommittee on patents, trademarks, and copyrights, 85th Congress, 2d session, pursuant to S. Res. 236, study no. 17; [prepared by P. J. Federico]. 1958. v+40 p. il. (Committee print, 85th Congress, 2d session.) * Paper, 15c.
L.C. card 59-60449 Y 4.J 89/2: P 27/3/no.17

Labor and Public Welfare Committee, Senate

- 3397 Government regulation of internal union affairs affecting rights of members, selected readings prepared for subcommittee on labor; by [Sar A. Levitan], Legislative Reference Service, Library of Congress. 1958. ix+299 p. (Committee print, 85th Congress, 2d session.) [Includes Bibliography: Internal affairs of labor unions, administration and regulation, by Mary R. Heslet. An Errata sheet, 1 p., was issued also.] †
L.C. card 58-61865 Y 4.L 11/2: Un 3/2

Small Business, Select Committee on, Senate

- 3398 Competitive problems of independent flat-glass dealers, hearings before subcommittee, 85th Congress, 2d session, on dual distribution methods of flat-glass producers and competitive problems of independent flat-glass dealers and distributors, July 30-Oct. 10, 1958. 1959. vii+794 p. il. * Paper, \$2.25. ● Item 1049
L.C. card 59-60386 Y 4.Sm 1/2: G 46

WASHINGTON METROPOLITAN PROBLEMS JOINT COMMITTEE

- 3399 Government agencies concerned with land use, planning, or conservation in Washington metropolitan area, agencies of Virginia, staff study; [prepared by Lucie G. Krasna]; Dec. 1958. 1959. iii+22 p. (Joint Committee print, 85th Congress, 2d session.) †
L.C. card 59-60305 Y 4.W 27/2: G 74/4
- 3400 Land planning considerations in Washington metropolitan area, staff study; [by Charles W. Eliot] for Joint Committee on Washington Metropolitan Problems; Dec. 1958. 1958. v+12 p. (Joint committee print, 85th Congress, 2d session.) †
L.C. card 59-60303 Y 4.W 27/2: L 22

CUSTOMS BUREAU, Treasury Dept.

- 3401 Exporting to United States. [1959.] vi+80 p. il. 4° * Paper, 50c.
● Item 950
L.C. card 59-60472 T 17:2: Ex 7
- 3402 9th set revised pages to [Customs regulations of 1943, pt. 2] measurement of vessels, Jan. 1951. Feb. 1958. [5] p. 4° [Pages include supplement 4, appendix 3, Panama canal measurement. Issued in loose-leaf form.] * Paper, 5c. T 17.9/2: V 63/rev. pages 9
- 3403 47th set revised pages to Customs regulations; Dec. 1958. 1958. [18] p. 4° [Monthly. Pages include amendments made by Treasury decisions 54746-753. Issued in loose-leaf form.] * Paper, 15c. ● Item 948-A
T 17.9: 954/rev. pages 47

*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

MARCH 1959

DEFENSE DEPARTMENT

- 3404 Armed service procurement regulation (1955 edition revision), no. 43; Jan. 30, 1959. [1959.] [33] p. 4° [Issued in loose-leaf form.] * Paper, 25c. ● Item 304
D 1.13/2: 43
- Cataloging handbook H (series). (Office of Assistant Secretary of Defense, Supply and Logistics, Office of Supply Management Policy.) [Issued in loose-leaf form.]
- 3405 6-2-25. [Federal item identification guides for supply cataloging: pt. 2. Description patterns and drawings], FSC group 25, Vehicular equipment components, supp. 1; Nov. 1958. [1958.] [4]+vii-xxii+[182] p. ll. (Armed Forces Supply Support Center.) * Paper, 65c. ● Item 314-A
D 7.6/2: 6-2-25/supp.1
- 3406 Industrial security manual for safeguarding classified information [Nov. 20, 1957], revision 1; June 2, 1958. [1958.] [7] p. 4° (Attachment to DD form 441.) [Issued in loose-leaf form.] * Paper, 5c. ● Item 319
D 3.6: Se 2/957/rev.1
- 3407 Mathematical and statistical principles underlying Military standard 414, technical report, Sampling procedures and tables for inspection, by variables for percent defective [with list of references, prepared by Stanford University and edited by Office of Naval Inspector of Ordinance]; Oct. 15, 1958. [1959.] cover title, vi+24 p. ll. 4° (Office of Assistant Secretary of Defense, Supply and Logistics.) * Paper, 25c. ● Item 314-A
D 7.2: M 42
- 3408 Military specifications. D 1.12:
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 standard.
- 3409 MIL-STD-439-(AER). Electronic circuits; May 1, 1958. [1958.] ii+157 p. ll. 4° [Issued with perforations.] * Paper, \$1.00.
D 7.10: 439 (AER)

DISTRICT OF COLUMBIA

- 3410 List of legal investments for trust funds in District of Columbia as of Jan. 1, 1959. [1959.] iii+48 p. (United States District Court for District of Columbia.) [Semiannual.] † Office of Register of Wills and Clerk of Probate Court. ● Item 430-A
L.C. card 41-7391
DC 21.9: 959

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 3411 Accreditation in higher education, organized and edited by Lloyd E. Blanch. [1959.] viii+247 p. 4° [Map on p. 2 of cover.] * Cloth, \$2.50; paper, \$1.50. ● Item 461
L.C. card HEW 59-28
FS 5.2: Ac 2/2
- Bulletin 1958 (series). ● Item 458
FS 5.3: 958/(nos.)
- 3412 3. Educating children in grades 4, 5, and 6 [with bibliography; by] Gertrude M. Lewis. [1958.] vii+216 p. ll. [(P.S. 6-58)] * Paper, \$1.00
L.C. card HEW 58-27
- 3413 13. English language arts in American high schools [with bibliographies]; by Arno Jewett. [1959.] vi+122 p. [(PS-47-58.)] [Text on p. 2 of cover.] * Paper, 50c.
L.C. card HEW 59-1

*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

- FS 5.3: 959/(nos.)
- Bulletin 1959 (series). ● Item 458**
- 3414 2. Federal funds for education, 1956-57 and 1957-58; [by] Albert R. Munse, Edna D. Booher. [1959.] xiii+204 p. ([PS-2-59.]) [Text on p. 2 and 3 of cover.] * Paper, 75c.
L.C. card E 35-93
- 3415 5. Children with speech and hearing impairment, preparing to work with them in schools [with Sources of additional information; by Wendell Johnson. [1959.] vi+32 p. il. ([PS 11-59.]) [Text on p. 2 of cover.] * Paper, 20c.
L.C. card HEW 58-29
- 3416 8. Social science requirements for bachelor's degrees, study of anthropology, economics, history, political science, and sociology in general graduation requirements; by Jennings B. Sanders. [1959.] vi+68 p. ([PS-15-59.]) [Text on p. 2 of cover.] * Paper, 30c.
L.C. card IIEW 59-5
- 3417 9. Teacher education, 5th-year programs, selected bibliography; by Shirley Radcliffe. [1959.] iii+20 p. ([PS-19-59.]) * Paper, 15c.
L.C. card HEW 59-7
- FS 5.4: (nos.)
- Circulars. ● Item 459**
- 3418 540. College and university facilities survey; pt. 1, Cost and financing of college and university buildings, 1951-55; by W. Robert Bokelman and John B. Rork. [1959.] xiv+53 p. 4° ([PS-18-59.]) [Text and illustration on p. 1 and 2 of cover.] * Paper, 45c.
L.C. card IIEW 59-27
- 3419 551. Fall 1958 statistics on enrollment, teachers, and schoolhousing in full-time public elementary and secondary day schools; by Samuel Schloss and Carol Joy Hobson. [1959.] vi+18 p. 4° ([PS-42-59.]) [Text on p. 2 of cover.] * Paper, 20c.
L.C. card E 58-208
- 3420 553. Guide to National defense education act of 1958; by Theodora E. Carlson assisted by Catherine P. Williams. [1959.] iv+32 p. il. 4° * Paper, 30c.
L.C. card IIEW 59-23
- 3421 Handbook, Office of Education, including career opportunities. [1959.] [2]+48 p. il. oblong 24° ([PS-28-59.]) [An Errata sheet, 1 p., was issued also. Text and other illustrations on p. 2-4 of cover.] * Paper, 20c. ● Item 461-A
L.C. card E 55-260
- FS 5.6/2: Ed 8
- 3422 Key audiovisual personnel in public schools and library systems in States and large cities and in large public colleges and universities, 1958-59; compiled by Anita Carpenter, Annie Rose Daugherty. Nov. 1958. iv+87 p. narrow 8° †
L.C. card E57-1
- FS 5.60/2: 958-59
- Misc. [Miscellaneous] (series).**
- 3423 30. Curriculum responsibilities of State departments of education; by Howard H. Cummings, Helen K. Mackintosh. [1958, published 1959.] vi+76 p. 4° ([PS-52-58.]) [Text on p. 2 of cover.] * Paper, 55c. ● Item 464
L.C. card HEW 59-20
- FS 5.30: 30
- Vocational Division bulletin.**
- 3424 273. Source materials for practical nurse education; prepared by Practical Nurse Education Section, Division of Vocational Education. [1958.] v+31 p. (Trade and industrial series no. 67, Practical nurse education series no. 1; [PS-31-58].) * Paper, 20c. ● Item 473
L.C. card HEW 59-26
- FS 5.123: 273

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 3425 Federal civilian employment and wages of workers covered by unemployment compensation for Federal employees by agency, industry, and State; calendar year 1957. [1958.] [2]+33 p. il. 4° [Special issue of Statistical supplement to Labor market and employment security.] †
L.C. card 50-1776
- L 7.20/4: 957

ENGINEERS CORPS (Army), Defense Dept.

- 3426 Annual bulletin of Beach Erosion Board [with bibliography], v. 12. July 1958. cover title, [1]+115 p. il. 4° (Office, Chief of Engineers.) [Processed. Includes annotated listing of contents of all previous issues of Bulletin and other technical publications of Beach Erosion Board.] †
D 103.16: 12

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

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

MARCH 1959

Arctic Construction and Frost Effects Laboratory, New England Division:
Technical report. [Processed.] †

- 3427 43. Frost investigations. Cold room studies, 3d interim report of investigations. Revised Oct. 1958. Army-NED-Waltham, Mass. [1958]. 2 v. [Prepared for Office of Chief of Engineers, Airfields Branch, Engineering Division, Military Construction. Accompanied by 4 p. of card catalog entries.] L.C. card 59-60478
D 103.31:48/v.1, 2
v. 1. [Report, with list of references] with appendixes A [Equipment and test procedures] and B [Investigational data]. [xv]+[142] p. ll. 4°
v. 2. Appendix C, Mineral and chemical studies [with bibliography], by T. William Lambe; Appendix D, ACFEL test procedures and investigational data for mineral and chemical studies. [xii]+[86] p. ll. 4°
- 3428 Gulf Intracoastal Waterway. Aug. 1, 1956. cover title, 12 p. ll. 12° [Processed. Text on p. 2 and 3 of cover.] † D 103.2: In 8/2
- 3429 Illinois Waterway, Ill. and Ind., letter from chief of engineers, Army, submitting report on interim report on Illinois Waterway, Ill. and Ind.; Sept. 18, 1958. 1959. vii+42 p. 7 pl. map. [Also issued as H. Doc. 31, 86th Cong., 1st sess.] † ● Item 334-A D 103.22: II 6/3
- Manuals EM (series). †
- 3430 1110-45-302. Engineering and design: Flexible airfield pavements, Change 1; Jan. 19, 1959. [1959.] [4] p. 4° [Includes transmittal sheet. Issued in loose-leaf form.] ● Item 338-A D 103.6/3: 1110-45-302/ch.1
- 3431 Waterborne commerce of United States, calendar year 1957; Domestic inland traffic areas of origin and destination of principal commodities, supplement to pt. 5, National summaries. [1959.] [1]+49 p. 4° [Prepared under supervision of resident member Board of Engineers for Rivers and Harbors, Corps of Engineers, Washington, D.C., from data compiled in Office of Division Engineer, Army, Engineer Division, lower Mississippi Valley, Vicksburg, Miss.] † Paper, 35c., U.S. Lake Survey, 630 Federal Bldg., Detroit 26, Mich. L.C. card 55-63535 D 103.1/2: 957/pt.5/supp.
- 3432 Waterborne commerce of United States, calendar year 1957; pt. 5, National summaries. [1959.] [2]+29 p. ll. 4° [Compiled under supervision of resident member, Board of Engineers for Rivers and Harbors Corps of Engineers, Army, Washington, D.C.] † Paper, 25c., U.S. Lake Survey, 630 Federal Building, Detroit 26, Mich. L.C. card 55-63535 D 103.1/2: 957/pt.5

FARMER COOPERATIVE SERVICE, Agriculture Dept.

- General report. † Item 65-A A 89.11:(nos.)
- 3433 52. How cooperatives use credit agencies to meet patron's needs; by J. M. Balley, A. H. Pursell, and R. E. Engberg. Dec. 1958. [3]+11 p. ll. 4° L.C. card Agr 59-71
- 3434 54. Multiquart containers, their significance in dairy cooperatives; by William J. Monroe. Jan. 1959. [4]+16 p. ll. 4° L.C. card Agr 59-95
- News for farmer cooperatives, reprint. [Processed.] †
- 3435 163. Golden Guernsey Co-op and how it grew; by Beryle E. Stanton. Nov. 1958. [4] p. ll. 4° [From Nov. 1958 issue.] A 89.8/a: 163
- Service report.
- 3436 40. Federal research and educational work for farmer cooperatives, 1913-53; by Andrew W. McKay. Jan. 1959. cover title, iv+170 p. 4° [Processed.] † L.C. card Agr 59-81 A 89.12: 40

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).

- 3437 Airplane flight instructor examination guide; [prepared by Examinations Branch]. Nov. 1958. v+14 p. ll. (Civil Aeronautics Administration.) * Paper, 15c. ● Item 431-C-4 C 31.106/5: Ai 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

GOVERNMENT PUBLICATIONS

- 3438 13th annual report of operations under Federal airport act (Public law 377, 79th Congress, approved May 13, 1946), fiscal year 1958. [1958.] ix+54 p. 4° (Civil Aeronautics Administration.) * Paper, 40c.
 ● Item 431-C-3
 L.C. card 48-45748 C 31.145/3:958
- 3439 Civil aeronautics manuals: v. 2, supp. 24, 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; Dec. 31, 1958. [1959.] [19] p. 4° (Civil Aeronautics Administration.) [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.24
- 3440 — v. 4, supp. 2, Revisions to Civil aeronautics manual 20, [Pilot certificates] Aug. 1, 1957; Dec. 30, 1958. [1958.] [31] p. 4° (Civil Aeronautics Administration.) [Issued in loose-leaf form.] * Paper, \$1.25 (including basic manual and supplementary services), 35c. additional for foreign mailing. ● Item 170
 C 31.107/2: 4/2/supp.2
- Civil air regulations amendments. [Processed.] † C 31.209. (nos.)
- 3441 20-8. Pilot and instructor certificates: Validity and exchange of flight instructor ratings and certificates, effective Dec. 30, 1958; adopted Dec. 30, 1958. [1959.] 1 p. 4° (Civil Aeronautics Board.)
- 3442 29-1. Physical standards for airmen, medical certificates: Inclusion of electrocardiogram requirement in physical examination for 1st class medical certificates, effective July 1, 1959; adopted Dec. 30, 1958. [1959.] 2 p. 4° (Civil Aeronautics Board.)
- 3443 40-15. Scheduled interstate air carrier certification and operation rules: Use of average, assumed, and estimated weights, effective Dec. 30, 1958; adopted Dec. 30, 1958. [1959.] 2 p. 4° (Civil Aeronautics Board.)
- 3444 41-21. Certification and operation rules for scheduled air carrier operations outside continental limits of United States: Use of average, assumed, and estimated weights, effective Dec. 30, 1958; adopted Dec. 30, 1958. [1959.] 2 p. 4° (Civil Aeronautics Board.)
- 3445 42-17. Irregular air carrier and off-route rules: Use of average, assumed, and estimated weights, effective Dec. 30, 1958; adopted Dec. 30, 1958. [1959.] 2 p. 4° (Civil Aeronautics Board.)
- 3446 43-10. General operation rules: Medical certificate and renewal, effective Feb. 3, 1959; adopted Dec. 30, 1958. [1959.] 2 p. 4° (Civil Aeronautics Board.)
- 3447 45-2. Commercial operator certification and operation rules, effective July 1, 1959; adopted Dec. 30, 1958. [1959.] 1 p. 4° (Civil Aeronautics Board.)
- 3448 60-14. Air traffic rules: Definition of control areas, effective Jan. 1, 1960; adopted Dec. 29, 1958. [1959.] 4 p. 4° (Civil Aeronautics Board.)
- 3449 Federal airways air traffic activity, fiscal year 1958. [1958.] cover title, viii+65 p. il. oblong 12° (Civil Aeronautics Administration.) * paper, 45c. ● Item 431-C-1
 L.C. card 54-60148 C 31.158:958
- Regulations of administrator.
- 3450 pt. 608. Restricted areas. [1959.] [1]+18 p. 4° (Civil Aeronautics Administration.) [From Federal register, Nov. 4, 1958.] * Paper, 15c.
 ● Item 171 C 31.140:608

FEDERAL COMMUNICATIONS COMMISSION

- 3451 Federal Communications Commission, 24th annual report, fiscal year 1958, with report summary and notations of later important developments. [1958.] xii+182 p. il. * Paper, 50c. ● Item 283
 L.C. card 35-26977 C 1.1:958
- 3452 Federal Communications Commission reports, decisions and reports, v. 22, Jan. 11-July 5, 1957. 1958. xxvii+1590 p. map. * Cloth, \$5.00.
 ● Item 284
 L.C. card 35-26977 CC 1.1:958

*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

MARCH 1959

FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 3453 Benchmarks [address by C. M. Ferguson, administrator, Federal Extension Service, Department of Agriculture, before extension section with home economics section, Nov. 10, 1958, at 72d annual meeting of American Association of Land-Grant Colleges and State Universities, Washington, D.C.] [Nov. 1958.] 9 p. 4° (AO-192) [Processed.] †
A 43.21 : F 38/15
- 3454 Taking a look at ourselves and 4-H club work [address by C. M. Ferguson, administrator, Federal Extension Service, Department of Agriculture, before State 4-H club leaders' session, 37th National 4-H Club Congress, Chicago, Ill., Dec. 1, 1958]. [1958.] 13 p. 4° [Processed.] †
A 43.21 : F 38/16

FEDERAL HOME LOAN BANK BOARD

- 3455 Home mortgage outlook for 1959. [Jan 1959.] 2 p. 4° ([Operating Analysis Division.]) [Processed.] †
FHL 1.2 : M 84
- 3456 Investments of individuals in savings accounts, U.S. savings bonds and life insurance reserves, June 30, 1958. Sept. 1958. [2] p. 4° (Operating Analysis Division.) [Processed.] †
FHL 1.13 : 958
- 3457 Investments of individuals in savings accounts, U.S. savings bonds and life insurance reserves, Sept. 30, 1958. Jan. 1959. [2] p. 4° (Operating Analysis Division.) [Processed.] †
FHL 1.13 : 958-2
- 3458 Rules and regulations for Federal savings and loan system [with amendments to Mar. 15, 1957] : Insert sheet 5. [1959.] 1 p. [Processed.] †
FHL 1.6 : Sa 9/insert 5
- 3459 Rules and regulations for Federal savings and loan system with amendments to Mar. 15, 1957 : Insert sheet 6. [1959.] 1 p. [Processed.] †
FHL 1.6 : Sa 9/insert 6

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 3460 Improve today with FHA. [1959.] [4] p. il. narrow 12° ([FH no. 39.]) * Paper, \$2.00 per 100 ; single copy, 5c.
HH 2.2 : Im 7
- 3461 Minimum property standards for 1 and 2 living units. Nov. 1, 1958. x+ 315 p. il. 4° (FHA no. 300.) [Issued in loose-leaf form.] * Paper, \$1.75. ● Item 593
L.C. card 58-62445
HH 2.17/4 : 958

FEDERAL MARITIME BOARD, Commerce Dept.

- Federal Maritime Board, Maritime Administration SP (series). [Processed.] †
C 39.109/2 : (nos.)
- 3462 59-1. Remarks of Thomas E. Stakem, jr., member, Federal Maritime Board, at luncheon of Chamber of Commerce, Juneau, Alaska, Jan. 22, 1959. [1959.] 8 p. 4°
- 3463 59-2. Remarks of Thomas E. Stakem, member, Federal Maritime Board, before Rotary Club of Ketchikan, Alaska, Jan. 20, 1959. [1959.] 8 p. 4°

FEDERAL MEDIATION AND CONCILIATION SERVICE

- 3464 11th annual report Federal Mediation and Conciliation Service, fiscal year 1958. 1959. vii+49 p. il. * Paper, 25c. ● Item 433
L.C. card 49-45739
FM 1.1 : 958

FEDERAL POWER COMMISSION

- 3465 38th annual report of Federal Power Commission, fiscal year, 1958. 1959. v+102 p. il. [Also issued as H. doc. 17, 86th Cong. 1st sess.] * Paper, 35c. ● Item 435
L.C. card 21-27492
FP 1.1 : 958

* 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

- 3466 Forms and publications list, Jan. 1959. [1959.] 2 p. 4° [Processed.] †
FP 1.26: 959
- 3467 Statistics of electric utilities in United States, 1957, classes A and B publicly owned systems. [1959.] xvii+[90] p. il. 4° * Paper, 45c.
● Item 440
L.C. card 49-46244
FP 1.21: 957-2

FEDERAL REGISTER DIVISION, General Services Administration

Code of Federal regulations and Cumulative pocket supplements.
● Item 572

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.

- 3468 Code of Federal regulations, 1958 supplement to title 3, The President, containing full text of Presidential documents published in Federal register during 1958, with ancillaries and index. [1959.] xv+96 p.
* Paper, 35c.
L.C. card 49-46198
GS 4.108/2: 958
- 3469 Cumulative pocket supplement to Code of Federal regulations, title 22, Foreign relations, title 23, Highways, as of Jan. 1, 1959. [1959.] xv+40 p. * Paper, 35c.
L.C. card 49-46198
GS 4.108: 22, 23/supp.958
- 3470 — title 25, Indians, as of Jan. 1, 1959. [1959.] xv+35 p. * Paper, 35c.
L.C. card 49-46198
GS 4.108: 25/supp.958
- 3471 — title 47, Telecommunication, pt. 30 to end, as of Jan. 1, 1959. [1959.] xv+13 p. * Paper, 30c.
L.C. card 49-46198
GS 4.108: 47/pt.30-end/supp.958
- 3472 — title 49, Transportation, pts. 91-164, as of Jan. 1, 1959. [1959.] xv+77 p. * Paper, 40c.
L.C. card 49-46198
GS 4.108: 49/pt.91-164/supp.958
- 3473 Semiannual cumulative pocket supplement to Code of Federal regulations: title 46, Shipping, pts. 146-149, 1958, supp. 2, as of Jan. 1, 1959. [1959.] xv+361 p. * Paper, \$1.50.
GS 4.108: 46/pt.146-149/supp.958-2

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Regulation (series). [Processed.] †

- 3474 G. Collection of noncash items, as amended effective Jan. 3, 1959. [1959.] [2]+5 p.
FR 1.6: G/959
- 3475 H. Membership of State banking institutions in Federal reserve system, amendment; effective Jan. 3, 1959. [1959.] 1 p.
FR 1.6: H/952/amdt.
- 3476 I. Increase or decrease of capital stock of Federal reserve banks and cancellation of old and issue of new stock certificates, amendment to regulation I, effective Jan. 3, 1959. [1959.] 1 p.
FR 1.6: 936/I/amdt.
- 3477 J. Check clearing and collection, as amended effective Jan. 3, 1959. [1959.] [2]+6 p.
FR 1.6: J/959
- 3478 P. Holding company affiliates, voting permits, amendment to regulation P, effective Jan. 9, 1959. [1959.] 1 p.
FR 1.6: 936/P/amdt.
- 3479 U. Loans by banks for purpose of purchasing or carrying stocks registered on National Securities Exchange, amdt. 12, effective Aug. 1, 1953; amdt. 13, effective Jan. 3, 1959. [1959.] 1 p.
FR 1.6: 948/U/amdt.12, 13

*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

MARCH 1959

- 3480 State member banks of Federal Reserve System and nonmember banks that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, as of Dec. 31, 1958. n.p. [1959.] [1]+19 p. 4° [Processed.] †
L.C. card 54-34253 FR 1.11/5: 958

FEDERAL SUPPLY SERVICE, General Services Administration

- 3481 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. GS 2.7/4:(nos.)

- 3482 26. Tires and tubes, pt. 1 (formerly class 83), FSC class 2620, Tires and tubes, pneumatic, aircraft, Feb. 1, 1959-Jan. 31, 1960; prepared by National Buying Division. [1959.] 24 p. 4° (Control no. 59, Code 87-N.) [Processed.] †
- 3483 26. Tires and tubes pt. 2 (formerly class 8, pt. 2), FSC class 2610, Tires and tubes, pneumatic, except aircraft, FSC class 2630, Tires, solid and cushion, FSC class 2640, Valves and valve cores, Jan. 1-Dec. 31, 1959; prepared by National Buying Division. [1959.] 86 p. 4° (Control no. 4, Code 19-N.) [Processed.] †
- 3484 66. Instruments and laboratory equipment, pt. 1 (formerly class 18, pt. 1), Jan. 1-Dec. 31, 1959; prepared by National Buying Division. [1959.] 44 p. 4° (Control no. 18, Code 34-N.) †
- 3485 87. Agricultural supplies, pt. 1 (formerly class 67, pt. 1), FSC class 8710, Forage and feed, GSA region 3, District of Columbia, and Maryland, Virginia, and West Virginia, Jan. 1-Mar. 30, 1959; prepared by GSA region 3. [1959.] 8 p. 4° (Control no. 116, Code 82-3.) [Processed.]
- 3486 80. Subsistence, pt. 2, class 8920, Bread and rolls, class 8940, Sirup, class 8950, Yeast, GSA region 2, District of Columbia, and Maryland, Virginia, and West Virginia, Mar. 1-Aug. 31, 1959; prepared by GSA region 3. [1959.] 5 p. 4° (Control no. 111, Code 72-3.)
- 3487 93. Nonmetallic fabricated materials (formerly class 8, pt. 1), FSC class 9340, Glass fabricated materials (including painting of vehicles), GSA region 3, District of Columbia, and Maryland, Virginia, and West Virginia, Jan. 1-Dec. 31, 1959; prepared by GSA region 3, Washington 25, D.C. [1959.] 6 p. 4° (Control no. 84, Code 18-3.) [Processed.] †
- 3488 Stores stock catalog; Mar. 1959. [1959.] cover title, 266 p. il. 4° [Prices apply to orders received Mar. 1-Nov. 30, 1959. Supersedes Stores stock catalog of Sept. 1958. Special supplement, 2 p. il. folded into 4° size, was issued also.] * Paper, \$1.50. ● Item 565-B GS 2.10/2: 959

FEDERAL TRADE COMMISSION

- 3489 List of publications. [Sept. 1958.] [2]+11 p. ([L-935 rev.]) [Processed.] † FT 1.22: 958
- 3490 Trade practice rules for peat industry; promulgated Jan. 13, 1950. 1959. [2]+9 p. ([FTC LL-3120]) [Processed.] † FT 1.16: P 32

FISH AND WILDLIFE SERVICE, Interior Dept.

C.F.S. (series). [Processed.] † I 49.8/2:(nos.)

- 3491 1961. Pacific Coast States fisheries, 1957, annual summary. [1959.] [1]+5 p. il. 4° (Bureau of Commercial Fisheries.)
- 3492 1981. Manufactured fishery products, 1957, annual summary. [1958.] [1]+6 p. 4°

Circular.

- 3493 53. Market development plan for New England groundfish industry; prepared for Bureau of Commercial Fisheries by Tradways, Incorporated, New York, N.Y. Washington, D.C., July 1958. [4]+22 p. 4° [Processed.] † I 49.4: 53

*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

- Commercial fisheries review, separate. [Processed.] †
- 3494 529. Contribution to chemistry of king crab (*Paralithodes camtschatica*) [with list of literature cited]; by Harry L. Seagran. [1958.] p. 15-22, il. 4° I 49.10/a:529
[From v. 20, no. 11, Nov. 1958.]
- Fishery bulletins. ● Item 611 I 49.27:(nos.)
- 3495 137. Living and ancient populations of clam *Gemma gemma* in Maine Coast tidal flat [with list of references cited]; by W. H. Bradley and Peter Cooke. 1959. il+305-334 p. il. map, 4° [From v. 58.] * Paper, 35c.
L.C. card 59-60348
- 3496 138. Distribution, abundance, and habits of pelagic sharks in central Pacific Ocean [with list of literature cited]; by Donald W. Strasburg. 1958. iv+335-361 p. il. 4° [From v. 58.] * Paper, 25c.
L.C. card 58-62304
- 3497 139. Development and distribution of *Vinciguerria lucetia* and related species in eastern Pacific [with list of literature cited]; by Elbert H. Ahlstrom and Robert C. Counts. 1958 [published 1959]. iv+363-416 p. il. 4° [From v. 58.] * Paper, 40c.
L.C. card 58-62395
- 3498 141. Surface circulation in Gulf of Maine as deduced from drift bottles [with list of references]; by C. Godfrey Day. 1958. iv+443-472 p. il. 4° [Contribution no. 977, Woods Hole Oceanographic Institution. From v. 58.] * Paper, 30c.
L.C. card 58-62420
- 3499 142. Atlantic Coast migrations of American shad [with list of literature cited]; by Gerald B. Talbot and James E. Sykes. 1958 [published 1959]. iv+473-490 p. il. 4° [From v. 58.] * Paper, 15c.
L.C. card 58-62421
- 3500 143. Effect of New Jersey-New York pound-net catches on shad runs of Hudson and Connecticut Rivers [with list of literature cited]; by Paul R. Nichols. 1958 [published 1959]. iii+491-500 p. il. 4° [From v. 58.] * Paper, 15c.
L.C. card 59-62422
- 8501 144. Larval development, growth, and spawning of striped mullet (*Mugil cephalus*) along south Atlantic Coast of United States [with list of literature cited]; by William W. Anderson. 1958 [published 1959]. iv+501-519 p. il. 4° [From v. 58.] * Paper, 25c.
L.C. card 58-62423
- Fishery leaflets. [Processed.] † I 49.28:(nos.)
- 3502 456. White-spot disease of fish eggs and fry [with annotated bibliography]; by Ken Wolf. July 1958. 2 p. 4°
- 3503 458. Lymphocystis disease of fish [with annotated bibliography]; by Ken Wolf. July 1958. 4 p. 4°
- 3504 459. Freshwater fish diseases caused by bacteria belonging to genera *Aeromonas* and *Pseudomonas* [with annotated bibliography]; by S. F. Snieszko. July 1958. 6 p. 4°
- 3505 467. Fish furunculosis [with annotated bibliography]; by S. F. Snieszko. July 1958. 4 p. 4°
- 3506 468. Excise tax exemptions granted to fishermen; prepared by Robert Hamlich. July 1958. 2 p. 4° [Processed.] †
- Refuge leaflets. [Processed.] † I 49.44:(nos.)
- 3507 122. Birds of San Andres National Wildlife Refuge. [Aug. 1954, revised Sept. 1958.] [1959.] 3 p. 4°
- 3508 126. Birds of Aransas National Wildlife Refuge. [Aug. 1954, revised Aug. 1958.] [1959.] 4 p. 4°
- 3509 134. Birds of Bosque Del Apache National Wildlife Refuge. [Nov. 1954, revised July 1958.] [1959.] 4 p. 4°
- 3510 136. Birds of Montezuma National Wildlife Refuge. [Nov. 1954, revised July 1958.] [1959.] 4 p. 4°
- 3511 140. Birds of Long Lake National Wildlife Refuge. [Mar. 1955, revised Sept. 1958.] [1959.] 3 p. 4°
- 3512 159. Birds of Imperial National Wildlife Refuge. [Apr. 1956, revised Aug. 1958.] [1959.] 4 p. 4°
- Special scientific report: Fisheries (series). [Processed.] †
- 3513 280. Applications of salt in electro-fishing [with list of literature cited]; by Robert E. Lennon and Phillip S. Parker. Washington, D.C., Nov. 1958. [5]+11 p. il. 4° I 49.15/2:280
- Wildlife leaflet.
- 3514 399. Big game inventory for 1957; compiled in Bird and Mammal Laboratories, Branch of Wildlife Research, Bureau of Sport Fisheries and Wildlife. Sept. 1958. [3] p. 4° [Processed.] † I 49.13:399

*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

MARCH 1959

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

FDA publication.

- 3515 2. Erratum, Requirements of Food, drug, and cosmetic act [guide for foreign manufacturers and shippers], 1958 revision. [1959.] [Processed.] †
F 8 18.111: 2/2/erratum

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

[Foreign Agricultural Service, miscellaneous] FAS-M (series). †

A 67.26:(nos.)

- 3516 46. Agriculture of Ceylon [with list of principal sources; by Gerald W. Shelden and Keith R. Vlee]. [Jan. 1959.] ii+26 p. il. 4°
L.C. card Agr 59-88
- 3517 47. Problems of U.S. hides and calf and kip skins in international trade. Feb. 1959. [2]+18 p. 4° [Processed.]
L.C. card Agr 59-92
- 3518 Foreign agriculture, contents of v. 22, 1958, titles and authors. [1959.]
3 p. 4° * Paper, 5c. ● Item 76
A 67.7: 22/cont.
- Foreign agriculture report.
- 3519 114. Citrus industry of Argentina; by J. Henry Burke. [Jan. 1959.] iv+79
p. il. * Paper, 30c. ● Item 76-E
L.C. card Agr 59-93
A 67.16: 114
- 3520 Prospects for foreign trade in cotton. Jan. 1959. [2]+19 p. il. 4° [Proc-
essed.] †
L.C. card 59-60501
A 67.30: C 82
- 3521 Prospects for foreign trade in dairy and poultry products. Jan. 1959.
[2]+23 p. il. 4° [Processed.] †
L.C. card 59-60501
A 67.30: D 14
- 3522 Prospects for foreign trade in food and feed grains, dry beans, dry peas,
seeds, hops. Jan. 1959. ii+33 p. il. 4° [Processed.] †
L.C. card 59-60501
A 67.30: F 73
- 3523 Prospects for foreign trade in fruits, vegetables and tree nuts [with list of
competition studies]. Jan. 1959. [2]+30 p. il. 4° [Processed.] †
L.C. card 59-60501
A 67.30: F 94
- 3524 Prospects for foreign trade in livestock and meat [with selected list of
publications]. [1959.] [2]+17 p. il. 4° [Processed.] †
L.C. card 59-60501
A 67.30: L 75
- 3525 Prospects for foreign trade in oilseeds and oilseed products [with list of
publications]. Jan. 1959. [2]+20 p. il. 4° [Processed.] †
L.C. card 59-60501
A 67.30: O1 5
- 3526 U.S. agricultural exports, fact sheet [fiscal year 1958]. Feb. 1959. 4 p. 4°
[Processed.] †
A 67.32: 958

FOREIGN COMMERCE BUREAU, Commerce Dept.

- 3527 Checklist of BFC publications; Dec. 1958. [1959.] 20 p. il. 4° * Paper,
15c. ● Item 231-D
C 42.15: C 41/958-3
- 3528 Investment in Ecuador, basic information for United States businessmen.
[1959.] vii+168 p. il. 2 pl., 4° * Paper, \$1.00. ● Item 231-A
L.C. card 58-60085 rev
C 42.2: In 8/17

*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

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.)

- 3529 58-87. Basic data on economy of Brazil; [prepared by Gertrude E. Heare]. [Dec. 1958.] 20 p. il. 4° * Paper, 10c.
- 3530 58-89. Establishing a business in Federation of Rhodesia and Nyasaland; [prepared in Near Eastern and African Division.] [Dec. 1958.] 11 p. 4° * Paper, 10c.
- 3531 59-1. Investment law of Morocco; [prepared by Near Eastern and African Division, Office of Economic Affairs; translation by State Department]. [Jan. 1959.] 4 p. 4° [Revises those parts of report, pt. 1, no. 58-56, Establishing business in Morocco, that deal with investment in Morocco.] * Paper, 10c.
- 3532 59-2. Establishing business in Japan; [prepared by Mabel L. Ends]. [Jan. 1959.] 11 p. 4° [Supersedes pt. 1, no. 54-2, Nov. 1954.] * Paper, 10c.
- 3533 59-3. Basic data on economy of Belgium [with bibliography; prepared by Robert H. Walker]. [Jan. 1959.] 12 p. il. 4° [Supersedes WTIS, pt. 1, no. 56-81, Basic data on economy of Belgium-Luxembourg.] * 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.)

- 3534 58-85. Foreign government purchasing agencies; [prepared by Commercial Intelligence Division, Office of Trade Promotion]. [Dec. 1958.] 5 p. 4° [Supersedes pt. 2, 57-32, Mar. 1957.] * Paper, 10c.
- 3535 58-87. Preparing shipments to Australia, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared by Martin B. Dale]. [Dec. 1958.] [Supersedes pt. 2, no. 55-102, Aug. 1955.] * Paper, 10c.
- 3536 58-88. Licensing and exchange controls . . . Australia; [prepared by Francis Finkelman]. [Dec. 1958.] 6 p. 4° * Paper, 10c.
- 3537 58-89. Living conditions in Ceylon; [prepared by George S. Ayres]. [Dec. 1958.] 7 p. 4° [Supersedes Travelers' baggage regulations of Ceylon, pt. 2, no. 56-28, Mar. 1956.] * Paper, 10c.
- 3538 58-90. Preparing shipments to Morocco, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared by Don V. Catlett and A. Junod]. [Dec. 1958.] 5 p. 4° * Paper, 10c.
- 3539 59-1. Preparing shipments to Afghanistan, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared by Robison H. Barber]. [Jan. 1959.] 5 p. 4° [Supersedes pt. 2, no. 55-90, Preparing shipments to Pakistan.] * Paper, 10c.
- 3540 59-2. Pharmaceutical regulations of Panama; [prepared by Fred A. Durling]. [Jan. 1959.] 4 p. 4° * Paper, 10c.
- 3541 59-3. Living conditions in British Honduras; [prepared by Raymond R. Riesgol]. [Jan. 1959.] 5 p. 4° * Paper, 10c.
- 3542 59-5. Preparing shipments to Switzerland, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared in European Division, Office of Economic Affairs]. [Jan. 1959.] 6 p. 4° [Supersedes pt. 2, no. 55-50.] * Paper, 10c.
- 3543 59-6. Patent and trademark regulations of Venezuela; [prepared by F. E. Ahern]. [Jan. 1959.] 4 p. 4° * Paper, 10c.
- 3544 59-7. Preparing shipments to Liberia, documents needed, labeling and marking, entry and warehousing, customs procedures; [prepared by Delbert O. Gordon]. [Jan. 1959.] 4 p. 4° * 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.)

- 3545 58-45. Total export and import trade of United States, Jan.-Sept. 1958 (and October exports); [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Dec. 1958.] 12 p. il. 4° * Paper, 20c.
- 3546 59-1. United States trade with major world areas, Jan.-Sept. 1958; [prepared in International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1959.] 4 p. 4° * Paper, 20c.
- 3547 59-2. Foreign trade of France, 1956-57; [prepared by International Economic Analysis Division, Office of Economic Affairs.] [Jan. 1959.] 7 p. 4° * Paper, 20c.
- 3548 59-3. Foreign trade of Panama, 1956-57; [prepared by International Economic Analysis Division, Office of Economic Affairs]. [Jan. 1959.] 4 p. 4° * Paper, 20c.

*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

FOREIGN-TRADE ZONES BOARD

- 3549 20th annual report of Foreign-Trade Zones Board, fiscal year 1958. [1958.] iv+45 p. il. * Paper, 25c. ● Item 542
L.C. card 40-26400 FTZ 1.1: 958
- 3550 Laws, regulations, and other information relating to foreign-trade zones in United States. [1959.] v+77 p. * Paper, 30c. ● Item 542
L.C. card 59-60471 FTZ 1.5: F 76

FOREST SERVICE, Agriculture Dept.

Alaska Forest Research Center: Technical notes.

- 3551 42. Effect of red squirrels on crown form of black spruce in Alaska [with list of literature cited; by H. J. Lutz]. [Aug. 1958.] 3 p. il. 4°
A 13.69/7: 42

California Forest and Range Experiment Station: Forest research notes. [Processed.] †

- 3552 143. Hot water bath and thiourea break dormancy of wedgeleaf ceanothus seed; [by] Richard L. Hubbard. Aug. 1958. 4 p. il. 4°
A 13.62/7: 143

— Forest survey release. [Processed.] †

- 3553 34. Development of veneer and plywood industry in California [with Bibliography of veneer and plywood statistics; by] Richard H. May. July 1958. cover title, [2]+26 p. il. 4°
A 13.62/8: 34

— Technical paper. [Processed.] †

- 3554 24. Annual legumes on granitic soil in central Sierra foothills [with list of literature cited; by] Lisle R. Green and Charles A. Graham. Apr. 1958. [1]+11 p. il. 4°
A 13.62/10: 24

Central States Forest Experiment Station: Miscellaneous releases. [Processed.] †

- 3555 30. Silvical characteristics of black locust [with list of literature cited; by] Benjamin A. Roach. [July 1958.] cover title, [2]+15 p. il. 4°
- 3550 31. Silvical characteristics of hackberry [with list of literature cited; by] John E. Krajcek. [Sept. 1958.] cover title, [2]+11 p. il. 4°

— Technical paper. [Processed.] †

- 3557 158. Air-drying lumber to increase mill profits; [by] Roy A. Whitmore. Oct. 1958. cover title, [2]+9 p. il. 4° ([Division of Forest Economics.])
A 13.68/7: 158

- 3558 Charcoal production in United States. July 1957. cover title, ii+14 p. map 4° (Division of Forest Economics Research.)
L.C. card Agr 57-282 A 13.2: C 37/2

- 3559 Enemies of forests. [Revised 1958.] [1958.] 4 p. 4° (O-25.) †
● Item 84 A 13.2: En2/958

- 3560 Field offices. [Dec. 1958.] [4] p. il. 4° ([O-8.]) † ● Item 84
A 13.2: F 45/958

Forest Products Laboratory: [Report]. [Processed.] †
I 13.27/14: (nos.)

- 3561 1775. Partial list of publications for furniture manufacturers, woodworkers, and teachers of wood shop practice. Sept. 1958. cover title, ii+20 p. 4°

- 3562 1998. Foreign wood series: Cativo [Prorlia copalfern Gris., family Leguminosae (Caesalpiniaecae) with list of literature cited; by B. Francis Kukachka and Jeannette M. Kryn]. Revised Oct. 1958. [1958.] cover title, 8 p. 4° †

- 3563 2123. Hardboard from lodgepole pine, Engelmann spruce and Douglas-fir [with list of literature cited; by] Sidney L. Schwartz]. Sept. 1958. cover title, 4+[2] p. 4°

- 3564 Guide to Yurok Redwood Experimental Forest; [by] D. F. Roy and Kenneth N. Boe]. [1959.] cover title, 3+[2] p. il., map. (California Forest and Range Experiment Station in cooperation with Simpson Redwood Company.) [Processed. Page 3 is printed on inside of back cover. Map is separate.] †
A 13.62/12: Yu 9

*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

Lake States Forest Experiment Station: Station paper. [Processed.] †

- 3565 68. Fire fuels in red pine plantations [with list of literature reviewed]; by Loyd LaMols. Nov. 1958. cover title, 19 p. il. 4° [Text on p. 2 and 3 of cover.] A 13.61/8: 68

— Technical notes. [Processed.] † A 13.61/10: (nos.)

- 3566 546. Costs of marking black spruce for cutting in northern Minnesota; [by] Allen L. Lundgren. Jan. 1959. [2] p. 4°
- 3567 547. Commercial forest land in Michigan by forest type and county; [by] Virgil E. Flindell, Ray E. Pfeifer. Jan. 1959. [2] p. 4°
- 3568 548. Net timber volume in Michigan by species group and county; [by] Virgil E. Flindell, Ray E. Pfeifer. Jan. 1959. [2] p. 4°
- 3569 549. Needle droop of red pine; [by] Nell A. Anderson. [Jan. 1959.] [2] p. 4°
- 3570 550. Debarking bigtooth aspen with 2,4-D amine salt; [by] Richard E. Lohrey. Jan. 1959. 2 p. 4°
- 3571 551. Established forest plantations in northern lower Michigan, 1957; [by] Robert N. Stone. Jan. 1959. 2 p. il. 4°
- 3572 552. Spread of oak wilt, 1955-58; [by] Gerald W. Anderson, Ralph L. Anderson. Jan. 1959. 1 p. 4°
- 3573 553. Wisconsin Christmas tree harvest estimated at nearly 1½ million trees, 1957; [by] Arthur G. Horn. [Jan. 1959.] 2 p. il. 4°
- 3574 Log and tree grading as means of measuring quality, recommended research program prepared by working group [Carl A. Newport, C. R. Lockard, and C. L. Vaughan] for National Log Grade Committee. 1958. cover title, [3]+iii+46 p. 6 p. of maps. [Processed.] † A 13.2: L 82/6

Northeastern Forest Experiment Station: Forest research notes. [Processed.] †

- 3575 85. Moisture-barrier performance of ground covers in basementless homes; [by] Jesse D. Diller. 1958. 3 p. il. 4° A 13.42/20: 85

Pacific Northwest Forest and Range Experiment Station: Forest survey report. [Processed.] †

- 3576 132. Forest statistics for Baker and Malheur Counties, Oreg.; by James T. Bones and Paul E. Hightree. Oct. 1958. [5]+43 p. il. map, 4° [Map is colored.] A 13.66/8: 132

— Research papers. † (Limited distribution.) A 13.66/10: (nos.)

- 3577 28. Using fire-weather forecasts and local weather observations in predicting burning index for individual fire-danger stations; by Owen P. Cramer. July 1958. [3]+33 p. il. 4° [Processed. Text on p. 2 of cover.]
- 3578 29. Influence of slash burning on regeneration, other plant cover, and fire hazard in Douglas-fir region (progress report); [with list of literature cited]; by William G. Morris. July 1958. [3]+49 p. il. 4° [Processed.]
- 3579 30. Lodgepole pine in Blue Mountains of northeastern Oregon [with list of literature cited]; by James M. Trappe, and Robert W. Harris. Nov. 1958. [2]+22 p. il. 4°

- 3580 Report of chief of Forest Service, 1957. [1959.] iv+32 p. 4° [Covers calendar year activities unless otherwise identified; where records are on fiscal year basis, they are so reported.] * Paper, 25c. ● Item 80 L.C. card Agr 12-394 A 13.1: 957

Rocky Mountain Forest and Range Experiment Station: Research notes. [Processed.] †

- 3581 34. Effect of dates of poisoning and harvesting on peelability of Black Hills ponderosa pine; by R. O. Woodfin, Jr. Dec. 1958. 4 p. il. 4° [Prepared in cooperation with South Dakota School of Mines and Technology.] A 13.69/8: 34

— Station paper. [Processed.] †

- 3582 39. Forest insect conditions in Arizona, New Mexico, and west Texas, 1958; by F. M. Yasinski and D. A. Pierce. Dec. 1958. cover title, [1]+13 p. il. 4° A 13.69/7: 39

Southeastern Forest Experiment Station: Station paper. [Processed.] †

- 3583 96. Planting pine in Carolina sandhills [with list of literature cited]; by Robert D. Shipman. Sept. 1958. cover title, [2]+43 p. il. 4° [Page 43, last page of Text, appears on p. 3 of cover.] A 13.63/9: 96

*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

MARCH 1959

Southern Forest Experiment Station: Occasional papers. [Processed.] †
A 13.40/6: (nos.)

- 3584 152. Cattle grazing in longleaf pine forests of south Mississippi [with list of literature cited; by] L. F. Smith, R. S. Campbell, Clyde L. Blount. 1958. cover title, 23 p. il. 4° [Text on p. 2 of cover.]
3585 163. Managing small forest in east Texas; [by] Carter B. Gibbs. 1958. cover title, 7 p. il. 4° [Prepared in cooperation with Stephen F. Austin State College.]

— Southern forestry notes. [Processed.] †

- 3586 118. Deadening scrub hardwoods livens up forage, [by Don A. Duncan and L. B. Whitaker; Test insecticide for twig borer, by Robert C. Morris; Borate firelines toxite to southern vegetation, by George R. Fahnestock; Summary of U.S. forest statistics, announcement]. Nov. 1958. [4] p. [Includes list of recent publications.]
A 13.40/7: 118

- 3587 Timber, water, and Stamp Creek; by Peter E. Black and Philip M. Clark. [1958.] cover title, [10] p. il. oblong 12° (Southeastern Forest Experiment Station and Region 8, [Asheville, N.C.]) [Processed. Text and illustrations on p. 1-3 of cover.] †
A 13.63/2: T 48

- 3588 Watershed management research in southwest (literature review) [with list of literature cited]; by Raymond Price. [1958.] cover title, 33 leaves, 4° (Rocky Mountain Forest and Range Experiment Station.) [Processed. Presented at American Forestry Association's 83d annual meeting held at Tucson, Ariz., Oct. 27-30, 1958.] †
L.C. card 59-60500
A 13.69/2: W 31

GENERAL ACCOUNTING OFFICE

- 3589 Annual report of Comptroller General of United States, fiscal year 1958. 1958. xi+308 p. [Also issued as H. doc. 14, 86th Cong. 1st sess.] * Paper, \$1.00. ● Item 543
L.C. card 22-27353
GA 1.1: 958

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.

- 3590 — title 7, Standardized fiscal procedures, transmittal sheet no. 7-8; Dec. 31, 1958. 1959. [9] p.
GA 1.8/10: 957/trans.7-8

GENERAL SERVICES ADMINISTRATION

- 3591 9th annual report of administrator of general services for year ending June 30, 1958. 1958 [published 1959]. vi+53 p. il. † ● Item 558
L.C. card 50-60567
GS 1.1: 958

- 3592 Inventory report on real property owned by United States throughout world as of June 30, 1958. [1959.] [1]+vi+75 p. il. * Paper, 25c.
● Item 559-A
L.C. card 57-44028
GS 1.15: 958

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. ● Item 620 I 19.3: (nos.)

- 3593 1028-H. Geology of Little Sitkin Island, Alaska [with list of references cited]; by G. L. Snyder. 1950. vi+169-210 p. il. 4 pl., 1 is in pocket. [One plate is colored. Prepared in cooperation with Departments of Army, Navy, and Air Force. Investigations of Alaskan volcanoes.] * Paper, \$1.00.
3594 1046-M. Reconnaissance investigation of uranium occurrences in Saratoga area, Carbon County, Wyo. [with list of references cited]; by James G. Stephens and M. J. Bergin. 1959. iv+321-388 p. il. 2 pl. in pocket. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contribution to geology of uranium.] * Paper, 55c.
3595 1046-N. Preliminary study of radioactive limonite in Colorado, Utah, and Wyoming [with list of literature cited]; by T. G. Lovering and E. P. Beron. 1959. iv+339-384 p. il. 1 pl. [Report concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to geology of uranium.] * Paper, 35c.

*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

Bulletins—Continued

- 3596 1046-O. Reconnaissance for radioactivity in metal-mining districts of San Juan Mountains, Colo. [with list of literature cited]; by C. T. Pierson, W. F. Weeks, and F. J. Kleinhampl. 1958. iv+385-415 p. il. 2 pl. in pocket. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contribution to geology of uranium.] * Paper, 60c.
- 3597 1052-E. Physical behavior and geologic control of radon in mountain streams [with list of literature cited]; by Allen S. Rogers. 1958. iii+187-211 p. il. 3 pl. 1 is in pocket. [Prepared on behalf of Atomic Energy Commission and published with permission of Commission. Experimental and theoretical geophysics.] * Paper, 40c.
- 3598 1058-D. Geology and coal resources of Little Susitna district, Matanuska coal field, Alaska [with list of references cited]; by Farrell F. Barnes and Daniel Sokol. 1959. iii+121-138 p. il. 5 pl. in pocket. [Results of subsurface exploration for coal in western part of Matanuska Valley. Mineral resources of Alaska.] * Paper, \$1.00.
- 3599 1064. Systematic mineralogy of uranium and thorium [with list of references]; by Clifford Prondel. 1958. viii+400 p. il. 1 pl. [This report concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission.] * Paper, \$1.50. L.C. card GS 58-254
- 3600 1074-B. Reconnaissance for radioactive minerals in Washington, Idaho, and western Montana, 1952-55 [with list of references]; by Paul L. Weis, Frank C. Armstrong, and Samuel Rosenblum. 1958. iv+7-48 p. il. 1 pl. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to geology of uranium.] * Paper, 35c.

Circulars.

I 19.4/2: (nos.)

- 3601 409. Water yield and reservoir storage in United States [with list of references]; by Walter B. Langbein. Washington, D.C., 1959. iii+5 p. il. 4° [Processed.] †
L.C. card GS 59-177
- 3602 410. Probability analysis applied to water-supply problem [with list of references]; by Luna B. Leopold. Washington, D.C., 1959. iii+18 p. il. 4° [Processed.]
L.C. card GS 59-178
- 3603 411. Geochemical prospecting with heavy-mineral concentrates used to locate tungsten deposit [with list of literature cited]; by P. K. Theobald, jr., and C. E. Thompson. Washington, D.C., 1959. [1]+13 p. il. 4° [Processed.]
L.C. card GS 59-176

Professional paper. ● Item 624

- 3604 305-E. Test well, Grandstand area, Alaska [with list of literature cited], by Florence M. Robinson: with Micropaleontologic study of Grandstand test well 1, northern Alaska [with bibliography], by Harlan R. Bergquist. 1958. iii+317-339 p. il. 2 pls. 1 is in pocket, 4° [Prepared and published at request of and in cooperation with Department of Navy, Office of Naval Petroleum and Oil Shale Reserves. Exploration of naval petroleum reserve no. 4 and adjacent areas, northern Alaska, 1944-53, pt. 5, Subsurface geology and engineering data.] * Paper, 65c.
I 19.16: 305-E

Water-supply papers. ● Item 625

I 19.13: (nos.)

- 3605 1460-E. Geological and geophysical study of preglacial Teays Valley in west-central Ohio [with list of references]; by Stanley E. Norris and H. Cecil Spicer. 1958 [published 1959]. iii+199-232+[1] p. il. 2 pl. in pocket. [Prepared in cooperation with Ohio Department of Natural Resources, Division of Water. Contributions to hydrology of United States.] * Paper, 55c.
- 3606 1462. Geology and ground-water features of Scott Valley, Siskiyou County, Calif. [with list of literature cited]; by Seymour Mack. 1958. v+98 p. il. 7 pl. 3 are in pocket. [Prepared in cooperation with California Department of Water Resources.] * Paper, \$1.25.
L.C. card GS 58-253

GOVERNMENT PRINTING OFFICE

- 3607 United States Government Printing Office style manual. Revised edition, Jan. 1959. 1959. viii+496 p. * Cloth, \$2.75. ● Item 548
L.C. card 59-60008 GP 1.2: St 9/18/959

*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

HOUSING AND HOME FINANCE AGENCY

- 3608 4th annual report, Voluntary Home Mortgage Credit Program [Aug. 2, 1954-Dec. 31, 1957], by administrator, Housing & Home Finance Agency; Apr. 1, 1958. [1959.] cover title, [3]+111 p. il. 4° † ● Item 581-B
L.C. card 58-60194 HH 1.25: 958

HYDROGRAPHIC OFFICE (Navy), Defense Dept.

- H.O. publication. ● Item 378 (Rev. 1957) D 203.22: (nos.)
- 3609 30. List of lights and fog signals, pt. 2, Coasts of North and South America, West Indies, and Hawaiian Islands, excluding continental U.S. and Alaska; Nov. 29, 1958. 1st edition. 1958. [64] p. 4° [Includes lists of effective pages and Notice to mariners corrections up to and including N.M. 48 of 1958. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405
- 3610 122-A. Change 3, [Aug. 23, 1958], loose-leaf change pages for correcting Sailing directions for east coast of Siberia, 2d edition, 1951. 1958. [110] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 3611 133. Change 6 [Aug. 2, 1958], loose-leaf change pages for correcting Sailing directions for Bay of Biscay 5th edition, 1951. 1958. [220] p. il. 4° [Includes list of effective pages.] † Paper, 35c.
- 3612 139. Change 2 [Nov. 22, 1958] loose-leaf change pages for correcting Sailing directions for southwest coast of Norway, Lindesnes to Fedje. 1st edition, 1955. 1958. [108] p. il. 4° [Includes list of effective pages.] †
- 3613 141-B. Sailing directions for Baltic, v. 1, Store Bælt, Lille Bælt, and German coast from Danish frontier to Kap Arkona. First edition, 1958. 1958. xiv+356 p. il. 11 pl. map in pocket, 4° [Correct to Mar. 22, 1958, including Notice to mariners 12. Includes list of effective pages. Issued in loose-leaf form.] † Paper, \$3.00; with ring binder, \$4.50. L.C. card 59-60475
- 3614 170. Change 4 [Oct. 11, 1958], loose-leaf change pages for correcting Sailing directions for north and west coasts of Australia, 3d edition, 1952. 1958 [published 1959]. [138] p. 4° [Includes list of effective pages.] † Paper, 35c.
- 3615 205. Radio navigational aids, pt. 3; Sept. 6, 1958. 1st edition. 1958. [71] p. il. 4° [Includes lists of effective pages and Notice to mariners corrections up to and including N.M. 36 of 1958. Issued in loose-leaf form.] † Paper, 40c. ● (Special offer)
L.C. card 27-26895
- 3616 Same; pt. 4; Nov. 29, 1958. 1st edition. 1958. [72] p. il. 4° [Includes lists of effective pages and Notice to mariners corrections up to and including N.M. 48 of 1958. Some of pages issued as folded leaves. Issued in loose-leaf form.] † Paper, 40c. ● Item 378 (Rev. 1957)
L.C. card 27-26895
- 3617 606-B. Hydrographic Office observers manual: Sonic soundings. 2d edition, Nov. 1958. [1959.] 13 p. il. 4° † Paper, 15c.
L.C. card 50-61506

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 3618 United States naturalization requirements, brief summary of general provisions. [Revised 1959.] [1959.] [2]+14 p. narrow 8° ([Form N-17.1]) * Paper, 10c. ● Item 725
L.C. card 45-35481 J 21.2: N 21/4/950

INFORMATION OFFICE, Agriculture Dept.

- Congressional list. † ● Item 91
- 3619 1. [List of publications available for distribution by members of Congress as of Feb. 1, 1959]. [1959.] 8 p. A 21.9/8: 1/88
- 3620 U.S. Department of Agriculture, how it serves you. [Washington, D.C., Nov. 1958.] [8] p. il. narrow 8° [Processed.] † A 21.2: Ag 8/13

INTERNAL REVENUE SERVICE, Treasury Dept.

- 3621 Commissioner of internal revenue, annual report fiscal year 1958 [with statistical tables]. [1959.] xiv+145 p. il. (Publication 55.) [Also issued as H. doc. 6, 86th Cong., 1st sess.] * Paper, 60c. ● Item 955
L.C. card 9-4972 T 22.1: 958

*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

3622 Statistics of income, 1956: Individual income tax returns for 1956; prepared by Statistics Division. [1958.] vi+119 p. il. 4° (Publication 79 (11-58).) * Paper, 65c. ● Item 964
L.C. card 18-26569 T 22.35/2: In 2/956

3623 Withholding regulations relating to tax conventions between United States and Austria, Treasury decision 6322. [1958.] cover title, [1]+16 p. (Publication 429 (11-58).) [Title 26 (1954), Code of Federal regulations, pt. 516.] † ● Item 961 T 22.19: W 77/2

INTERNATIONAL COOPERATION ADMINISTRATION, State Dept.

3624 Report to Congress on mutual security program for 6 months ended June 30, 1958. [1959.] cover title, iv+67 p. il. 4° [Also issued as H. doc. 451, 85th Cong., 2d sess.] † ● Item 1058
L.C. card 52-60646 S 17.1: 958

INTERSTATE COMMERCE COMMISSION

3625 Carload waybill statistics, 1956, tons of revenue freight originated and tons terminated by States and by commodity class, 1 percent sample of terminations in 1956. Washington, D.C., Dec. 1958. [3]+30 p. il. 4° (Statement SS-7, 1956; Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/15: 956

3626 Carload waybill statistics, 1957, State-to-State distribution, animals and products, traffic and revenue, 1 percent sample of terminations in 1957. Washington, D.C. Jan. 1959. [3]+44 p. il. 4° (Statement SS-3, 1957; Bureau of Transport Economics and Statistics.) [Processed.] † IC 1.23/11: 957

3627 Carload waybill statistics, 1957, State-to-State distribution, products of forest traffic and revenue, 1 percent sample of terminations in 1957. Washington, D.C., Jan. 1959. [3]+46 p. 4° [Statement SS-5; Bureau of Transport Economics and Statistics.] [Processed.] † IC 1.23/13: 957

3628 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities, East-South territory, 1957; prepared by Cost Finding Section. Washington, D.C., Dec. 1958. cover title, ii+42 p. 4° (Statement 8-58; Bureau of Accounts, Cost Finding and Valuations.) [Processed. This study, issued as information, has not been adopted by Interstate Commerce Commission.] † IC 1 acco.2: F 88/10/957

3629 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities, South-Central territory, 1957; prepared by Cost Finding Section. Washington, D.C., Dec. 1958. cover title, ii+43 p. 4° (Statement 9-58; Bureau of Accounts, Cost Finding and Valuation.) [Processed. This study, issued as information, has not been adopted by Interstate Commerce Commission.] † IC 1 acco.2: F 88/11/957

3630 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities, Southern region, 1957; prepared by Cost Finding Section. Washington, D.C., Dec. 1958. cover title, ii+43 p. 4° (Statement 7-58; Bureau of Accounts, Cost Finding and Valuation.) [Processed. This study, issued as information, has not been adopted by Interstate Commerce Commission.] † IC 1 acco.2: F 88/12/957

3631 Decisions of Interstate Commerce Commission, July 1956-Feb. 1957. 1958. xl+946 p. (Interstate Commerce Commission reports, v. 299.) * Cloth, \$3.75. ● Item 677
L.C. card 8-30656 IC 1.6: 299

*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

MARCH 1959

- 3632 Index, Transport economics, 1958. [1959.] [1]+12 p. 4° (Bureau of Transport Economics and Statistics.) [Processed.] †
L.C. card A 42-3365 IC 1.17: 958/Ind.
- Motor carrier accident investigation report. [Processed.] †
- 3633 29. Greyhound Corporation, Central Greyhound Lines Division and Picket Truck Line, Inc., accident of Aug. 26, 1958, near Cook, Ind. [1959.] [1]+9 p. il. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.)
IC 1 mot.18: 29
- Railroad accident investigation reports. [Processed.] †
IC 1 acci.5: (nos.)
- 3634 3818. Erie Railroad Company, Sloatsburg, N.Y., Aug. 11, 1958. [1958.] [1]+12 p. il. 4°
- 3635 3819. Colorado and Southern Railway Company, Chugwater, Wyo., Sept. 16, 1958. [1959.] [1]+8 p. il. 4°
- 3636 3820. Southern Pacific Company, Hogup, Utah, Oct. 18, 1958. [1958.] 9 p. il. 4°
- 3637 3821. Seaboard Air Line Railroad Company, Ellaville, Fla., Nov. 29, 1958. [Jan. 23, 1959.] [1]+7 p. il. 4°
- 3638 3823. Boston and Maine Railroad, South Wilmington, Mass.; Oct. 28, 1958. [1958.] 8 p. il. 4°
- 3639 3824. Louisville and Nashville Railroad Company, Bardstown Jct., Ky., Dec. 15, 1958. [1959.] 7 p. il. 4°
- 3640 Report of Section of Railroad Safety, Bureau of Safety and Service, to Interstate Commerce Commission, fiscal year 1958. 1958. [1]+32 p.
* Paper, 15c. ● Item 693
L.C. card A 55-9223 IC 1 saf.1: 958

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.)

- 3641 421. Selected political and sociological items from Soviet journals. Jan. 6, 1959. [1]+41 p. 4°
- 3642 425. Development and prospects of steel foundry production in heavy machine building, USSR; [by I. R. Kryanin and P. F. Vasilevskiy]. Jan. 9, 1959. [1]+9 p. il. 4° [From Vestnik mashinostroyeniya (Herald of machine building), no. 12, Dec. 1957.]
L.C. card 59-60494
- 3643 447-D. Lin-Hsi Coal Mine combine crew establishes new world record for daily combine cutting and loading operations, China; [by Feng Che-ch'in]. Jan. 13, 1959. [1]+11 leaves, 4° [From Mei-t'an Kung-yeh no. 5, Aug. 4, 1958, Peiping.]
- 3644 448. Selected items on Soviet astronomy. Jan. 13, 1959. [1]+9 p. il. 4° [From Vestnik akademii nauk SSSR (Review of Academy of Sciences of USSR), v. 28, no. 8, Aug. 1958, Moscow.]
- 3645 449. Effect of chronic gamma irradiation on mice ovaries, USSR [with bibliography; by Ye. N. Kopylova]. Jan. 9, 1959. [1]+9 p. il. 4° [From Izvestiya Akademii nauk SSSR, seriya biologicheskaya (Bulletin of Academy of Sciences of USSR, biological series), no. 5, Sept.-Oct. 1958, Moscow.]
- 3646 453-D. Technology of safety and labor protection in work with radioactive isotopes, USSR. Dec. 29, 1958. [1]+3 leaves, 4° [From Vrachebnoye delo (Medical affairs), no. 3, 1957, Kiev.] † Paper, 50c. (59-11396)
- 3647 454-D. Soviet bloc IGY translations with bibliographies. Jan. 6, 1959. [1]+a-b+139 p. 4° [From Mezhdunarodnyy Geofizicheskiy God, Informatsionnyy byulleten' (International Geophysical Year, Information bulletin), no. 5, 1958, Moscow.]
L.C. card 59-60488
- 3648 455-D. Short-range pressure forecasting using high-speed computers, USSR [with bibliography; by S. L. Belousov]. Jan. 9, 1959. [1]+8 p. il. 4° [From Trudy Tsentral'nogo Instituta Prognozov (Transactions of Central Institute of Prognosis), no. 60, 1957, Moscow.]
- 3649 465-D. Summary of Polish provincial press (Oct. 28-Nov. 3, 1958). Jan. 6, 1959. [1]+a+24 p. 4° [Includes list of newspaper sources.]
L.C. card 58-60883
- 3650 466-D. Selected political and sociological translations on eastern Europe [Yugoslavia]. Jan. 6, 1959. [1]+a+9 p. 4°
- 3651 469-D. Constitution of Vietnamese Association of Eastern Medicine. Jan. 16, 1959. [1]+14 leaves, 4° [From Y Hoc-Thuc Hanh, no. 29, Jan. 1958, Hanoi.] † Paper, 50c. (59-11,417).
- 3652 470-D. Selected political and sociological items from Soviet journals. Jan. 13, 1959. [1]+82 p. 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

JPRS/DC—Continued

- 3653 471-D. Selected political and sociological items from Soviet journals. Jan. 13, 1959. [1]+a+132 p. 4°
- 3654 472-D. Translations of political articles from China mainland press. Jan. 18, 1959. [1]+a+110 p. 4°
L.C. card 58-60887
- 3655 479-D. Weekly summary of Bulgarian provincial press (Oct. 23-29, 1958). Jan. 15, 1959. [1]+a-b+36 p. 4° [Includes list of sources.]
- 3656 481-D. Selected political and sociological translations on eastern Europe [Czechoslovakia, Hungary, Poland, Romania, and Yugoslavia]. Jan. 20, 1959. [1]+a-b+65 p. 4°
- 3657 483-D. Report on 1957 fiscal accounts and 1958 draft budget of city of Canton; [by Chiaao Lin-i]. Jan. 16, 1959. [1]+22 p. 4° [From Kuang-chou Jih-pao, Mar. 11, 1958, Canton.]
- 3658 488-D. Design of coastal small-barbor passenger-cargo ships, Min-Chu no. 10 and Min-Chu no. 11 [with list of references; by Tseng Chao-chun and Chang Ching-cheng.] Jan. 9, 1959. [1]+56 p. 11. 4° [From Chung-kuo Tsao-chuan (China shipbuilding), Sept. 15, 1957, Shanghai.]
- 3659 489-D. Summary of Polish provincial press (Nov. 4-10, 1958). Jan. 20, 1959. [1]+a-b+31 p. 4° [Includes list of sources.]
L.C. card 58-60883
- 3660 497-D. Paramagnetic resonance in biology (electron paramagnetic resonance spectra and their application in study of biological objects), USSR; [by L. A. Blyumenfel'd]. Jan. 22, 1959. [1]+10 leaves, 4° [From Vestnik Akademii Nauk SSSR (Herald of Academy of Sciences of USSR), v. 28, no. 9, Sept. 1958, Moscow.] ♠ Paper, 50c. (59-11426).
- 3661 498-D. Polyploidy, contemporary status of problem and tasks of further investigation, USSR [by P. A. Baranov]. Jan. 20, 1959. [1]+11 leaves, 4° [From Vestnik Akademii Nauk SSSR (Herald of Academy of Sciences USSR), v. 28, no. 9, Sept. 1958, Moscow.] ♠ Paper, 50c. (59-11427).
- 3662 499-D. Summary of Polish provincial press (Nov. 11-17, 1958). Jan. 20, 1959. [1]+a-b+22 p. 4° [Includes list of sources.]
L.C. card 58-60883
- 3663 500-D. Antiwaste, anticonservatism to speed up tasks for big leap forward in 1958, China [report before 4th session of 2d People's Congress of Canton, Mar. 7, 1958, by Chu Kuang, mayor of Canton]. Jan. 20, 1959. [1]+32 p. 4° [From Kuang-chow Jih-pao, Mar. 9, 1958, Canton.]
L.C. card 59-60491
- 3664 501-D. China's technological revolution [articles]. Jan. 20, 1959. [1]+a+40 p. 4° [From Hsueh-hsi, v. 14, July 18, 1958, Peiping and Jenmin Chiao-yu, v. 9, July 1, 1958, Peiping.]
L.C. card 59-60490
- 3665 502-D. Soviet bloc IGY translations, ionosphere studies [with bibliography; by A. N. Kazantsev, T. S. Romanova, A. Ya. Klementenko]. Jan. 20, 1959. [1]+21 p. 4° [From Radiotekhnika i elektronika (Radio engineering and electronics), v. 3, no. 9, Sept. 1958, Moscow.]
L.C. card 59-60489
- 3666 503-D. Secondary technical education in Korean People's Republic; [by Tyan Ik Khvan]. Jan. 27, 1959. [1]+5 p. 4° [From Sredneye spetsial'noye obrazovaniye (Secondary specialized education), no. 7, July 1958, Moscow.]
- 3667 504-D. Monthly information report on Afghanistan. Jan. 27, 1959. [1]+a-d+25 p. 4° [Source coverage, Nov. 1958.]
L.C. card 58-60880
- 3668 505-D. Summary of Polish provincial press (Nov. 18-24, 1958). Jan. 27, 1959. [1]+a-b+28 p. 4° [Includes list of sources.]
L.C. card 58-60883
- 3669 506-D. Weekly summary of Bulgarian provincial press (Oct. 30-Nov. 5, 1958). Jan. 27, 1959. [1]+a-b+7 p. 4° [Includes list of sources.]
- 3670 508-D. Scrub barrens of central Asia; [by E. N. Balgovezhskiy]. Jan. 27, 1959. [1]+10 p. 4° [From Ti-li I-pao (Journal of geographic translations), no. 3, Aug. 1957, Peiping.]
- 3671 510-D. First state farms in democratic republic of Vietnam; [by Mai Liong]. Jan. 30, 1959. [1]+4 p. 4° [From Sovkhoznoye proizvodstvo (State-farm production), no. 6, June 1958, Moscow.]
- 3672 514-D. Successful Ho-Ping no. 28, China; [by Ting Ko, Chiang Wen-Chieh, Chen Chu]. Feb. 3, 1959. [1]+10 p. 4° [From Chi-Hsiai Kung-Yeh (Mechanical industry), no. 20, Oct. 21, 1958, Peiping.]
- 3673 515-D. Weekly summary of Bulgarian provincial press (Nov. 6-12, 1958). Feb. 3, 1959. [1]+a-b+11 p. 4° [Includes list of sources.]
- 3674 516-D. Weekly summary of Bulgarian provincial press (Nov. 13-19, 1958). Feb. 3, 1959. [1]+a-b+9 p. 4° [Includes list of sources.]
- 3675 519-D. Summary of Polish provincial press (Nov. 25-Dec. 1, 1958). Feb. 3, 1959. [1]+a-b+33 p. 4° [Includes list of sources.]
L.C. card 58-60883
- 3676 520-D. Rapid development of electrical power station equipment manufacturing industry in China; [by Chou Chien-nan]. Feb. 6, 1959. [1]+6 p. 4° [From Chi-hsieh kung-yah (Machine industry), no. 19, Oct. 6, 1958, Peiping.]

*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—Continued

- 3677 521-D. Report on major work done since 1957 and major tasks for Sian, China [report before 1st meeting of 3d session of People's Congress of Sian, May 29, 1958; by Liu Keng]. Feb. 2, 1959. [1]+15 p. 4° [From Sian Jih-pao, June 5, 1958, Sian.]
- 3678 522-D. Summary of Rumanian provincial press (Dec. 6-12, 1958). Feb. 3, 1959. [1]+a-b+8 p. 4° [Includes list of sources.] L.C. card 58-60875
- JPRS/DC L (series). [Processed.] Y 3.J 66: 10/(nos.)
- 3679 519-D. Course of wounds in small intestines during radiation disease, USSR; by V. I. Filatov]. Jan. 19, 1959. [1]+7 leaves, 4° [From Voenno-meditsinskiy zhurnal (Military medical journal), no. 6, June 1957, Moscow.] Φ Paper, 50c. (59-13,066).
- 3680 534-D. Contribution to our knowledge of Cl. botulinum C β toxin stability [with bibliography; by R. V. Katic]. Jan. 19, 1959. [1]+4 leaves, 4° [From Higijena (Hygiene), v. 8, no. 4, 1956, Belgrade.] Φ Paper, 50c. (59-13,067).
- 3681 562-D. Construction and road machinery, USSR. Dec. 17, 1958. [1]+25 leaves, 4° [From Stroitel'noye i dorozhnoye mashinostroven'nye (Construction and road machinery), no. 1, Jan. 1958.] Φ Paper, 75c. (PB 141222 T).
- 3682 598-D. Penicillin-ekmo, USSR [with bibliography; by Ye. N. Lazareva and others]. Jan. 19, 1959. [1]+6 leaves, 4° [From Antibiotiki (Antibiotics), v. 2, no. 5, Sept.-Oct. 1957, Moscow.] Φ Paper, 50c. (59-13,065).
- 3683 736-D. Situation in medical, particularly clinical, research, West Germany; [by Guenther Latsch]. Dec. 31, 1958. [1]+6 leaves, 4° [From Deutsche medizinische wochenschrift (German medical weekly), no. 28, July 1957, Stuttgart.] Φ Paper, 50c. (59-13,038).
- 3684 739-D. Czechoslovak pediatrics in past and how I lived through it: [by Jiri Brdlik]. Dec. 30, 1958. [1]+7 leaves, 4° [From Ceskoslovenska pediatrie (Czechoslovak pediatrics), no. 1, v. 12, Prague.] Φ Paper, 50c. (59-13,037).
- 3685 1311. Excerpts from Problems of age reactivity to infectious and immunological processes [1955, Leningrad], USSR. Dec. 22, 1958. [1]+42 p. 4° Φ Paper, 50c. (59-11384). Y 3.J 66: 10/1311
- 3686 1333. Comparative economics of smelting open-hearth and electric-furnace steel in foundry production, USSR; [by N. S. Sackho]. Jan. 5, 1959. [1]+9 leaves, 4° [From Liteynoye proizvodstvo (Foundry production), no. 11, Nov. 1958, Moscow.] Φ Paper, 50c. (59-11395).
- 3687 1334. Morphologic-physiological analysis of compensatory mechanisms of sensory-motor functions following injury to spinal cord, USSR [with bibliography; by V. D. Dmitriyev.]. Dec. 29, 1958. [1]+8 leaves, 4° [From Arkhiv patologii (Archives of pathology), v. 19, no. 9, 1957, Moscow.] Φ Paper, 50c. (59-11397).
- 3688 1335-D. Experimental sulfur mine in Piaseczno, near Tarnobreg, Poland. Dec. 29, 1958. [1]+6 leaves, 4° [From Wladomosci gornicze (Mining news), v. 9, no. 3, Mar. 1958, Katowice.] Φ Paper, 50c. (59-11398).
- 3689 1336. Shifting of null point of SN-3 gravimeter as result of inclination (USSR); by P. F. Shokin. Jan. 6, 1959. [1]+5 leaves, 4° [From Izvestiya Akademii Nauk SSSR, seriya geofizicheskaya (Journal of USSR Academy of Sciences, geophysical series), v. 21, no. 11, Nov. 1958, Moscow.] Φ Paper, 50c. (59-11399).
- 3690 1337. Some observations on formula for correcting values of gravimetry observed at sea, conducted by V. A. Romanuk, USSR [with bibliography; by V. S. Gorokhova]. Jan. 6, 1959. [1]+6 leaves, 4° [From Izvestiya Akademii Nauk SSSR, seriya geofizicheskaya (Journal of USSR Academy of Sciences, geophysical series), v. 11, Nov. 1958, Moscow.] Φ Paper, 50c. (59-11400).
- 3691 1344. Basic indicators of effectiveness of high production working in certain polymetallic mines, USSR; [by G. D. Hetagurov and others]. Dec. 30, 1958. [1]+13 p. 4° [From Trudy Altayskogo Gornometallurgicheskogo Nauchno-Issledovat Instituta Akademii Nauk Kazakhskoy SSR (Transactions of Altay Mining Scientific-Research Institute of Kazakh SSR Academy of Sciences), v. 3, 1956.] Φ Paper, 50c. (59-11401).
- 3692 1348. Financial and operational plans of Soviet equipment and repair stations, USSR [articles]. Jan. 6, 1959. [1]+28 p. 4° [From Tekhnika v sel'skom khozyaystve (Technology in agriculture), v. 18, nos. 9, 10, Sept. and Oct. 1958.] Φ Paper, 75c. (59-11406).
- 3693 1349-D. Electric geophysical exploration methods of pure anomaly, USSR [with bibliography; by A. G. Tarkhov]. Jan. 8, 1959. [1]+14 p. 4° [From Izvestiya Akademii Nauk SSSR, seriya geofizicheskaya (News of USSR Academy of Sciences, geophysics series), no. 8, 1958, Moscow.] Φ Paper, 50c. (59-11407).

*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

JPRS/DC L—Continued

- 3694 1351-D. First results of operation of azimuthal inclinometer unit, USSR [with bibliography; by T. F. Bonchkovskiy, R. M. Karmaleyeva]. Jan. 8, 1959. [1]+4 leaves, 4° [From Izvestiya Akademii Nauk SSSR seriya geofizicheskaya (News of USSR Academy of Sciences, geophysical series), no. 8, Aug. 1957, Moscow.] Φ Paper, 50c. (59-11409).
- 3695 1352-D. Magnetograph with visible recording, USSR [with bibliography; by B. Ye. Bryunelli, D. A. Nizyayev]. Jan. 8, 1959. [1]+7 leaves, 4° (From Izvestiya Akademii Nauk SSSR, seriya geofizicheskaya (News of USSR Academy of Sciences, geophysical series), no. 8, Aug. 1957, Moscow.) Φ Paper, 50c. (59-11410).
- 3696 1353-D. Nature of gravitational and magnetic anomalies in central and eastern regions of Russian platform, USSR [with bibliography; by N. V. Nevollin]. Jan. 8, 1959. [1]+5 leaves, 4° [From Izvestiya Akademii Nauk SSSR seriya geofizicheskaya (News of USSR Academy of Sciences, Geophysical series), no. 8, Aug. 1957, Moscow.] Φ Paper, 50c. (59-11411).
- 3697 1354-D. Settling of particles from aerosol stream on obstacle, USSR [with bibliography; by Ye. A. Novikov]. Jan. 8, 1959. [1]+14 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. (59-11412).
- 3698 1355-D. Effect of hydrodynamic interaction between small cloud drops upon their falling speed, USSR [with bibliography; by S. V. Pshenay]. 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. (59-11413).
- 3699 1360-D. Information on case-hardening in Soviet Union; [by Kiyoshi Inoue]. Jan. 2, 1959. [1]+a-b+68 p. 4° [From Kikai to Kogu, Tokyo, Apr., May, June, Aug., Sept. 1958.] Φ Paper, \$2.00 (59-11368).
- 3700 1362-D. Colored terrain representation, Germany; [by H. Schmidt]. Jan. 9, 1959. [1]+20 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 75c. (59-11393).
- 3701 1363-D. Area generalization in topographic maps, Germany [with bibliography; by E. Toschinski]. Jan. 19, 1959. [1]+15 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11394).
- 3702 1364-D. 1958 Niederdöllendorf seminar, Germany; [by H. Bosse and F. Hoelzel]. Jan. 6, 1959. [1]+4 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11402).
- 3703 1365-D. Current methods and procedures of terrain representation, Germany; [by G. Poehlmann]. Jan. 6, 1959. [1]+17 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11403).
- 3704 1366-D. Topographic terrain survey as prerequisite for cartographic terrain representation, Germany; [by A. Knaeble]. Jan. 19, 1959. [1]+7 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11404).
- 3705 1367-D. Geographic-morphological requirements for terrain representation, Germany; [by B. Carlberg]. Jan. 6, 1959. [1]+17 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11405).
- 3706 1368-D. Terrain reproduction, scanning of halftone drawings, Germany [with bibliography; by E. Gottlass]. Jan. 6, 1959. [1]+12 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11414).
- 3707 1369-D. 8th convention of the DGfK in Rendsburg, Germany; [by K. Krieger]. Jan. 9, 1959. [1]+2 leaves, 4° [From Kartographische nachrichten (Cartographic news), v. 8, no. 3, 1958, Bielefeld.] Φ Paper, 50c. (59-11415).
- 3708 1381-D. Wide-aperture direction finder wullenwever, Germany [with bibliography; by Hans Rindfleisch]. Jan. 9, 1959. [1]+9 leaves, 4° [From Nachrichtentechnische zeitschrift (Communications technology journal), no. 3, Mar. 1956, Duesseldorf.] Φ Paper, 50c. (59-11416).
- 3709 1383-D. Basic features of A-22-III radiosonde, USSR [with bibliography; by V. A. Usoltsev, K. N. Manuylov]. Jan. 9, 1959. [1]+16 leaves, 4° [From Trudy Nauchno-issledovatel'skogo instituta gidrometeorologicheskogo priborostroyeniya (Transactions of Scientific-Research Institute for Hydrometeorological Instruments), no. 5, 1957, Moscow.] Φ Paper, 50c. (59-11418).
- 3710 1384-D. Aircraft dropsones, USSR [with bibliography; by S. I. Nepomnyashobly]. Jan. 9, 1959. [1]+30 leaves, 4° [From Trudy Nauchno-issledovatel'skogo instituta Gidrometeorologicheskogo priborostroyeniya (Transactions of Scientific-Research Institute for Hydrometeorological Instruments), no. 5, 1957, Moscow.] Φ Paper, \$1.00 (59-11419).

*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—Continued

- 3711 1385-D. Possibilities of use of chemical combat agents at sea and measures for protection against them, Yugoslavia; [by Milko Franjin]. Jan. 9, 1959. [1]+9 leaves, 4° [From Mornaricki glasnik (Navy review), v. 8, no. 1, Jan.-Feb. 1958.] Φ Paper, 50c. (59-11420).
- 3712 1388-D. On effect of thickening screen lines in offset printing of maps, USSR. Jan. 19, 1959. [1]+22 leaves, il. 4° [From Geodeziya i kartografiya (Geodesy and cartography), no. 10, 1957, Moscow.] Φ Paper, 75c. (59-11421).
- 3713 1389-D. On accuracy of small-scale maps, USSR; [by A. I. Shabanova]. Jan. 12, 1959. [1]+13 leaves, 4° [From Geodesiya i kartografiya (Geodesy and cartography), no. 10, 1957, Moscow.] Φ Paper, 50c. (59-11422).
- 3714 1390-D. Leveling corrections due to force of gravity, Hungary; [by Denes Csatkai]. Jan. 12, 1959. [1]+21 leaves, 4° [From Geodezia es kartografia (Geodesy and cartography), v. 10, no. 3, 1958, Budapest.] Φ Paper, 75c. (59-11423).
- 3715 1400-D. Table of contents of Physiology of humans and animals, nervous system and motor apparatus, USSR; [by A. N. Kabanov]. Jan. 19, 1959. [1]+8 leaves, 4° Φ Paper, 50c. (59-11424).
- 3716 1401-D. Plans for scientific-research work and their implementation in higher schools, Czechoslovakia; [by Ladislav Votruba]. Jan. 19, 1959. [1]+5 leaves, 4° [From Vysoka skola (Higher schools), v. 6, no. 5, 1958, Prague.] Φ Paper, 50c. (59-11425).
- 3717 1428-D. Photon rocket, Bulgaria; [by I. A. Ivanov]. Jan. 26, 1959. [1]+5 leaves, 4° [From Narodna armiya (People's army), Oct. 19, 1958, Sofia.] Φ Paper, 50c. (59-11428).
- 3718 1429-D. Active influence on weather, USSR; [by V. A. Shtal', V. G. Morachevskiy]. Jan. 26, 1959. [1]+6 leaves, 4° [From Priroda (Nature), v. 47, no. 9, Sept. 1958, Moscow.] Φ Paper, 50c. (59-11429).
- 3719 1437-D. Influence of nutrition on course of radiation injuries in animals, USSR [with bibliography; by M. F. Nesterin, G. P. Yereimin]. Jan. 27, 1959. [1]+11 leaves, 4° [From Voprosy pitaniya (Problems of nutrition), v. 17, no. 5, Sept.-Oct. 1958, Moscow.] Φ Paper, 50c. (59-11431).
- 3720 1438-D. Aftereffect of ionizing radiation on vitamin C and carotene content of certain preparations and foodstuffs, USSR [with bibliography; by T. M. Yegiazarov]. Jan. 27, 1959. [1]+4 leaves, 4° [From Voprosy pitaniya (Problems of nutrition), v. 17, no. 5, Sept.-Oct. 1958, Moscow.] Φ Paper, 50c. (59-11432).
- 3721 1439-D. Use of roentgen units and ultrasonic defectoscopy in sanitary evaluation of food products, USSR; [by L. G. Merkesheina]. Jan. 27, 1959. [1]+3 leaves, 4° [From Voprosy pitaniya (Problems of nutrition), v. 17, no. 5, Sept.-Oct. 1958, Moscow.] Φ Paper, 50c. (59-11433).
- 3722 1441-D. Is present method of calculating coefficient of freight car turnover proper? Poland; [by M. Kopec]. Jan. 26, 1959. [1]+7 leaves, 4° [From Przegląd kolejowy-przewozowy (Railroad transportation review), Jan. 1958.] Φ Paper, 50c. (59-11434).
- 3723 1449-D. Balance equation and its use in numerical forecasting of baric fields, Czechoslovakia [with bibliography; by Stanislav Brandejks]. Feb. 2, 1959. [1]+16 leaves, 4° [From Meteorologicke zpravy (Meteorological reports), no. 3, 1958, Prague.] Φ Paper, 50c. (59-11436).
- 3724 1451-D. Clinical picture of chronic effect of electromagnetic microwaves, USSR [with bibliography; by M. A. Sadchikova, A. A. Orlova]. Feb. 3, 1959. [1]+8 leaves, 4° [From Gigiyena truda i professional'nyye zabollevsniya (Industrial hygiene and occupational diseases), v. 2, no. 1, Jan.-Feb. 1958, Moscow.] Φ Paper, 50c. (59-11437).
- 3725 1454-D. Spectra of electron paramagnetic resonance of Cr-aromatic compounds with various substitutes, USSR [with bibliography; by V. V. Voyevodskiy, Yu. N. Molin, B. M. Chibrikin]. Feb. 3, 1959. [1]+4 leaves, 4° [From Zhurnal optika i spektroskopiya (Journal of optics and spectroscopy), v. 5, 1958, Moscow.] Φ Paper, 50c. (59-11440).
- 3726 1455-D. Formation of free radicals and atoms during radiolysis of hydrocarbons at temperature of 77° K, USSR [with bibliography; by N. Ya. Chernyuk, and others]. Feb. 3, 1959. [1]+5 leaves, 4° [From Doklady Akademii Nauk SSSR (Reports of Academy of Sciences USSR), v. 120, no. 2, 1958, Moscow.] Φ Paper, 50c. (59-11441).

JPRS/NY (series). [Processed.]

Y 3 J 66: 8/(nos.)

- 3727 922. Technical data on Soviet machine tools from Bulletin of technical and economic information, 1957, pt. 1. Dec. 5, 1958. [1]+a-c+95 p, 4° Φ Paper, \$2.25 (59-11,166).
L.C. card 59-60218
- 3728 1038-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 21413-572, v. 5, 1958. Dec. 16, 1958. [1]+a+52 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 (59-11,210).
L.C. card 58-61012

*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

JPRS/NY—Continued

- 3729 1062-N. Soviet abstracts: Biology, sec. N, Weeds and their control, sec. O, Diseases of plants, abstracts 6396-6498, v. 2, 1958. Dec. 18, 1958. [20] 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 (59-11,222).
L.C. card 58-61012
- 3730 1064-N. Soviet abstracts: Biology, sec. M, Cultivated plants, general problems, introduction and acclimatization, experimental methods, grains, potatoes, vegetables, melons, abstracts 20185-375, v. 5, 1958. Dec. 18, 1958. [1]+a+[84 leaves, 4° [Translations of those entries in Soviet biologiya abstracts journal no. 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] * Paper, \$1.00 (59-11,224).
L.C. card 58-61012
- 3731 1065-N. Soviet abstracts: Biology, sec. M, Cultivated plants, sec. N, Weeds and their control, abstracts 20377-20640, v. 5, 1958. Dec. 18, 1958. [1]+a+[104] leaves, 4° [Translations of those entries in Soviet biology abstracts journal 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-11,225).
L.C. card 58-61012
- 3732 1067-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 12024-12215, v. 3, 1958. Dec. 19, 1958. [1]+a+60 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 3, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-11,232).
L.C. card 58-61012
- 3733 1068-N. Soviet abstracts: Biology, sec. P, General and special zoology, abstracts 16213-500, Dec. 18, 1958. [1]+a+50 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 4, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-11,233).
L.C. card 58-61012
- 3734 1074-N. Modern concepts of mechanism of antibody formation, USSR [with bibliography; by I. A. Oyvin]. Jan. 6, 1959. [1]+14 leaves, 4° [From Patologicheskaya fiziologiya i eksperimentalnaya terapiya (Pathological physiology and experimental therapy), v. 2, no. 4, 1958.] Φ Paper, 50c. (59-13,040).
- 3735 1075-N. Use of colloidal infusion in combined therapy of radiation sickness, USSR [with bibliography; by L. S. Rogacheva]. Jan. 6, 1959. [1]+7 leaves, 4° [From Patologicheskaya fiziologiya i eksperimentalnaya terapiya (Pathological physiology and experimental therapy), v. 2, no. 4, 1958.] Φ Paper, 50c. (59-13,039).
- 3736 1076-N. Content of corticosterone in suprarenal blood of rats at various periods after irradiation, USSR [with bibliography; by M. A. Larina, T. S. Sakhatskaya]. Jan. 12, 1959. [1]+7 leaves, 4° [From Problemy endokrinologii i gormonoterapii (Problems of endocrinology and hormone therapy), v. 4, no. 4, Moscow, 1958.] Φ Paper, 50c. (59-13,046).
- 3737 1077-N. Prophylactic and therapeutic action of somatotropic hormone in radiation affection, USSR [with bibliography; by D. E. Grodzinskiy, A. Ye. Rabbina, E. R. Bagramyan]. Jan. 12, 1959. [1]+11 leaves, 4° [From Problemy endokrinologii i gormonoterapii (Problems of endocrinology and hormone therapy), v. 4, no. 4, 1958, Moscow.] Φ Paper, 50c. (59-13,047).
- 3738 1078-N. Contemporary status of problem of transplantation of endocrine glands, USSR [with bibliography; by Ye I. Tarakanov]. Jan. 12, 1959. [1]+11 leaves, 4° [From Problemy endokrinologii i gormonoterapii (Problems of endocrinology and hormone therapy), v. 4, no. 4, Moscow, 1958.] Φ Paper, 50c. (59-13,048).
- 3739 1088-N. Soviet abstracts: Biology, sec. R, Diseases of farm animals, abstracts 2711-2800, v. 1, 1958. Jan. 5, 1959. [33] leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 1, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,028).
L.C. card 58-61012
- 3740 1090-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 48247-950, v. 14, 1958. Jan. 6, 1959. [1]+a+32 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 14, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,032).
L.C. card 58-61013
- 3741 1108-N. Voyenno-meditsinskiy zhurnal (Military medical journal) 9, 1958. Jan. 19, 1959. [1]+a-c+163 p. 4° Φ Paper, \$3.00 (59-13,059).
L.C. card 58-60925
- 3742 1110-N. On development of solar engineering in Armenian SSR [with bibliography; by K. Kh. Vermishev]. Jan. 23, 1959. [1]+6 leaves, 4° [From Izvestiya Akademii Nauk Armyanskoy SSR, Seriya tekhnicheskikh nauk (News of Academy of Sciences Armenian SSR, Technical sciences series), Yerevan, v. 11, no. 4, 1958.] Φ Paper, 50c. (59-13,081).

*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

MARCH 1959

- 3743 1121-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 46986-47736, v. 14, 1958. Jan. 6, 1959. [32] leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 14, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,033).
L.C. card 58-61013
- 3744 1122-N. Soviet abstracts: Biology, sec. I, Plant physiology, abstracts 19909-20002, v. 5, 1958. Jan. 6, 1959. [1]+a+28 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 (59-13,034).
L.C. card 58-61012
- 3745 1123-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, sec. C, Inorganic chemistry, sec. D, Cosmochemistry, geochemistry, hydrochemistry, sec. E, Analytical chemistry, abstracts 63411-64308, v. 19, 1958. Jan. 6, 1959. [1]+a+50 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 19, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,035).
L.C. card 58-61013
- 3746 1124-N. Soviet abstracts: Chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 60744-61162, v. 18, 1958. Jan. 6, 1959. [1]+a+74 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 18, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,036).
L.C. card 58-61013
- 3747 1125-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, sec. I, Chemistry of high molecular substances, abstracts 65268-66413, v. 19, 1958. Jan. 8, 1959. [1]+a+60 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 19, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,043).
L.C. card 58-61013
- 3748 1126-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, sec. C, Inorganic chemistry, sec. D, Cosmochemistry, geochemistry, hydrochemistry, sec. E, Analytical chemistry, abstracts 52647-53525, v. 18, 1958. Jan. 9, 1959. [1]+a+53 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 16, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,044).
L.C. card 58-61013
- 3749 1127-N. Soviet abstracts: Chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 32272-599, v. 10, 1958. Jan. 12, 1959. [1]+a+41 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 10, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,045).
L.C. card 58-61013
- 3750 1128-N. Application of radioisotopes in USSR industry. Jan. 13, 1959. [2]+a+12 leaves, 4° [Abstracts of data from Method for absolute measurement of activity of beta-radiation sources by means of end-window counters, by I. B. Keirim-Marcus and M. A. L'vova.] Φ Paper, \$1.00 (59-13,050).
L.C. card 58-62219
- 3751 1129-N. Soviet abstracts: Chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 28542-970, v. 9, 1958. Jan. 14, 1959. [1]+a+38 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,055).
L.C. card 58-61013
- 3752 1130-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, sec. C, Inorganic chemistry, sec. D, Cosmochemistry, geochemistry, hydrochemistry, sec. E, Analytical chemistry, abstracts 27658-28499, v. 9, 1958. Jan. 15, 1959. [1]+a+55 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,056).
L.C. card 58-61013
- 3753 1148-N. Means of detecting viruses by use of non-microbial absorbents, USSR; [by Ya. K. Gimmel'farb, A. A. Rukhel'man]. Jan. 20, 1959. [1]+4 leaves, 4° [From Vrachebnoye delo (Physicians' affairs), no. 2, Kiev, 1958.] Φ Paper, 50c. (59-13,063).
- 3754 1156-N. Soviet abstracts: Biology, sec. 8, Morphology of man and animals, abstracts 26370-562, no. 6, 1958. Jan. 22, 1959. [1]+a+28 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 (59-13,071).
L.C. card 58-61012

*For Sale by Superintendent of Documents
 Φ For Sale by O/S, Commerce Dept.
 ● Sent to Depository Libraries

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

GOVERNMENT PUBLICATIONS

JPRS/NY—Continued

- 3755 1157-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 29044-30313, no. 9, 1958. Jan. 22, 1959. [1]+a+71 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,073).
L.C. card 58-61013
- 3756 1158-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 30405-31300, no. 9, 1958. Jan. 23, 1959. [1]+a+65 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal, no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,076).
L.C. card 58-61013
- 3757 1159-N. Soviet abstracts: Biology, sec. E, Virology, abstracts 33536-639, no. 8, 1958. Jan. 23, 1959. [1]+a+14 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 (59-13,077).
L.C. card 58-61012
- 3758 1160-N. Soviet abstracts: Biology, sec. B, General biology, abstracts 33282-33444, no. 8, 1958. Jan. 23, 1959. [1]+a+22 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 (59-13,078).
L.C. card 58-61012
- 3759 1172-N. Soviet abstracts: Chemistry, sec. G, Organic chemistry, abstracts 64324-656, no. 19, 1958. Jan. 23, 1959. [1]+a+55 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 19, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,079).
L.C. card 58-61013
- 3760 1175-N. Soviet abstracts: Biology, sec. R, Diseases of farm animals, abstracts 26276-362, no. 6, 1958. Jan. 27, 1959. [1]+a+37 leaves, 4° [Translations of those entries in Soviet biological abstracts journal 6, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,085).
L.C. card 58-61012
- 3761 1176-N. Soviet abstracts: Chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 53529-54163, no. 16, 1958. Jan. 27, 1959. [1]+a+32 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal 16, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,086).
L.C. card 58-61013
- 3762 1177. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 61173-62263, no. 18, 1958. Jan. 27, 1959. [1]+a+79 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal 18, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,087).
L.C. card 58-61013
- 3763 1178-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, sec. C, Inorganic chemistry, sec. D, Cosmochemistry, abstracts 69717-70454, no. 21, 1958. Jan. 26, 1959. [1]+a+24 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 21, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,088).
L.C. card 58-61013
- 3764 1181-N. Soviet abstracts: Chemistry, abstracts 67693-69567, no. 20, 1958. Jan. 27, 1959. [1]+a+122 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 20, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,092).
L.C. card 58-61013
- 3765 1185-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, sec. I, Chemistry of high molecular substances, abstracts 71007-72865, no. 21, 1958. Jan. 28, 1959. [1]+a+172 leaves, 4° [Translations of those entries in Soviet abstracts journal 21, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,093).
L.C. card 58-61013
- 3766 1186-N. Soviet abstracts: Biology, sec. Q, Farm animals, abstracts 16712-896, no. 4, 1958. Jan. 28, 1959. [1]+a+50 leaves, 4° [Translations of those entries in Soviet biology abstracts journal no. 4, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,094).
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 in Washington 25, D.C.
Unless Otherwise Indicated

MARCH 1959

- 3767 1187-N. Soviet abstracts: Biology, sec. V, Human and animal physiology, abstracts 26593-27519, no. 6, 1958. Jan. 28, 1959. [1]+a+131 leaves, 4° [Translations of those entries in Soviet abstracts journal 6, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,095).
L.C. card 58-61012
- 3768 1189-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 36431-37351, no. 11, 1958. Jan. 28, 1959. [1]+a+52 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal 11, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,098).
L.C. card 58-61013
- 3769 1190-N. Soviet abstracts: Biology, sec. S, Blood and hematopoietic organs, sec. U, Tumors, abstracts 21702-27917, no. 5, 1958. Jan. 28, 1959. [1]+a+44 leaves, 4° [Translations of those entries in Soviet biology abstracts journal 5, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,099).
L.C. card 58-61012
- 3770 1191-N. Soviet abstracts: Physics, sec. B, Theoretical physics, sec. C, Nuclear physics, sec. D, Atomic and molecular physics, sec. E, Solid state physics, sec. F, Magnetism, sec. G, Electricity, sec. H, Electronics, sec. I, Radio physics, sec. J, Acoustics, sec. K, Optics, abstracts 17236-19478, no. 8, 1958. Jan. 28, 1959. [1]+a+54 leaves, 4° [Translations of those entries in Soviet physics abstracts journal no. 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,101).
L.C. card 58-61424
- 3771 1197-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 37425-37999, no. 11, 1958. Jan. 29, 1959. [1]+a+45 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 11, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,109).
L.C. card 58-61013
- 3772 1203-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 54221-55236, no. 13, 1958. Feb. 2, 1959. [1]+a+42 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 13, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,112).
L.C. card 58-61013
- 3773 1204-N. Soviet abstracts: Physics, abstracts 19592-21886, book 9, 1958. Feb. 2, 1959. [1]+a+63 leaves, 4° [Translations of those entries in Soviet physics abstracts journal no. 9, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,113).
L.C. card 58-61424
- 3774 1205-N. Soviet abstracts: Chemistry, sec. E, Analytical chemistry, sec. G, Organic chemistry, abstracts 57108-600, no. 17, 1958. Feb. 2, 1959. [1]+a+74 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 (59-13,114).
L.C. card 58-61013
- 3775 1217-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, abstracts 72952-73506, no. 22, 1958. Feb. 4, 1959. [1]+a+[62] leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 22, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,121).
L.C. card 58-61013
- 3776 1220-N. Soviet abstracts: Chemistry, sec. C, Inorganic chemistry, sec. D, Cosmochemistry, sec. E, Analytical chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 73509-74197, no. 22, 1958. Feb. 4, 1959. [1]+a+[79] leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 22, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,125).
L.C. card 58-61013
- 3777 1226-N. Soviet abstracts: Chemistry, sec. E, Analytical chemistry, sec. F, Laboratory equipment, sec. G, Organic chemistry, abstracts 70509-848, no. 21, 1958. Feb. 4, 1959. [1]+a+52 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 21, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,126).
L.C. card 58-61013
- 3778 1227-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 40777-41383, no. 12, 1958. Feb. 6, 1959. [1]+a+32 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 12, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,131).
L.C. card 58-61013

*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

JPRS/NY—Continued

- 3779 1230-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 55320-56307, no. 16, 1958. Feb. 6, 1959. [1]+a+57 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 16, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,132).
L.C. card 58-61013
- 3780 1231-N. Soviet abstracts: Biology, sec. T, Human and animal physiology, abstracts 21822-22791, no. 5, 1958. Feb. 6, 1959. [1]+a+124 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 (59-13,133).
L.C. card 58-61012
- 3781 1241-N. Soviet abstracts: Physics, abstracts 22064-24252, no. 10, 1958. Feb. 10, 1959. [1]+a+61 leaves, 4° [Translations of those entries in Soviet physics abstracts journal no. 10, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,187).
L.C. card 58-61424
- 3782 1242-N. Soviet abstracts: Biology, sec. J, Soil science, abstracts 15231-334, no. 4, 1958. Feb. 10, 1959. [1]+a+42 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 (59-13,188).
L.C. card 58-61012
- 3783 1243-N. Soviet abstracts: Biology, sec. K, Forestry, abstracts 15336-15424, no. 4, 1958. [Feb. 10, 1959.] [1]+a+50 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 (59-13,189).
L.C. card 58-61012
- 3784 1252-N. Soviet abstracts: Biology, sec. R, Diseases of farm animals, abstracts 85786-885, no. 8, 1958. Feb. 11, 1959. [1]+a+40 leaves, 4° [Translations of those entries in Soviet abstracts journal no. 8, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia.] Φ Paper, \$1.00 (59-13,197).
L.C. card 58-61012
- 3785 1253-N. Soviet abstracts: Chemistry, sec. B, Physical chemistry, abstracts 56869-56943, no. 17, 1958. Feb. 12, 1959. [1]+a+33 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 (59-13,198).
L.C. card 58-61013
- 3786 1259-N. Soviet abstracts: Chemistry, sec. H, Chemical technology, abstracts 74247-823, no. 22, 1958. Feb. 13, 1959. [1]+a+37 leaves, 4° [Translations of those entries in Soviet chemistry abstracts journal no. 22, 1958, which were originally published in Sino-Soviet bloc and in Yugoslavia, excluding USSR.] Φ Paper, \$1.00 (59-13,206).
L.C. card 58-61013

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

Y 3J 66:11/(nos.)

- 3787 503-N. Development of numerical short-range forecasting on basis of physics; [by M. I. Yudin]. Jan. 22, 1959. [1]+3 leaves, 4° Φ Paper, 50c. (59-13,075).
- 3788 504-N. Numerical solution of equations of atmospheric dynamics [with bibliography; by N. I. Byleyev, G. I. Marchuk]. Jan. 23, 1959. [1]+15 leaves, 4° Φ Paper, 50c. (59-13,084).
- 3789 505-N. Forecasting geopotential heights of isobaric surfaces; [by V. I. Gubin]. Jan. 22, 1959. [1]+6 leaves, 4° Φ Paper, 50c. (59-13,080).
- 3790 506-N. Carbons and organic semi-conductors, Japan [with list of references; by Hideo Akamatsu]. Jan. 28, 1959. [1]+19 leaves, il. 4° [From Kagaku to kogyo (Chemistry and chemical industry), no. 7, 1958.] Φ Paper, 50c. (59-13,083).
- 3791 507-N. Excerpts from Biochemistry of blood coagulation, USSR; [by Ya. V. Belik]. Feb. 2, 1959. [1]+41 p. 4° [From Biokhimiya svertyvaniya krovi (Biochemistry of blood coagulation), Kiev, 1957.] Φ Paper, \$1.25 (59-13,089).
- 3792 554-N. Dehydrogenation of hydrocarbons of various structures in presence of aluminum-chromium-potassium catalyst, USSR; [with bibliography; by Ye. A. Timofeyeva and others]. Jan. 21, 1959. [1]+87 p. il. 4° Φ Paper, \$1.00 (59-13,072).
- 3793 585-N. Clinical electroencephalography, USSR [with bibliographies; by S. A. Chugunov]. Jan. 28, 1959. [1]+84 p. 4° [From Klinicheskaya elektro-entsefalografia, Moscow.] Φ Paper, \$2.25 (59-13,100).
- 3794 600-N. Acoustic coagulations (precipitation) of aerosols and its technical application, USSR [with bibliography; by V. M. Tseltin]. Jan. 7, 1959. [1]+52 p. +[16] leaves, il. 4° [From Akusticheskaya koagulyatsiya aerozoley i yeye technicheskoye primeneniye, Moscow, 1957.] Φ Paper, \$1.50 (59-13,041).
- 3795 609-N. Biographies on Soviet mathematicians. Jan. 7, 1959. [1]+27 p. 4° Φ Paper, 75c. (59-13,042).

*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

MARCH 1959

- 3796 614-N. Magnetic core sampling, Bulgaria [with bibliography; by Khr. [G] Kalin]. Jan. 5, 1958 [1959]. [1]+4 leaves, 4° [From *Minno delo*, (Mining affairs), no. 5, Sofia, 1955.] Φ Paper, 50c. (59-13,030).
- 3797 615-N. Excerpts from Electronic Instruments, USSR; [by M. S. Kaufman, G. M. Yankin]. Jan. 12, 1959. [1]+63 p.+17 leaves, il. 4° [From *Elektronnyye pribory*, Moscow, 1957.] Φ Paper, \$1.75 (59-13,049).
- 3798 616-N. Amateur photographer's companion, USSR [with recommended bibliography; by A. Gusev]. Jan. 19, 1959. [1]+a-e+221 p. 4° Φ Paper, \$5.50 (59-13,070).
- 3799 617-N. Experimental effect of purified microcide on fixed rabies and smallpox viruses, Ukrainian SSR [with bibliography; by T. F. Yanchenko]. Jan. 12, 1959. [1]+10 leaves, 4° [From *Mikrobiolohichnyy zhurnal Akademiyi Nauk Ukrainy'skoyi RSR* (Microbiological journal of Academy of Sciences, Ukrainian SSR), v. 18, no. 4, Kiev, 1956.] Φ Paper, 50c. (59-13,054).
- 3800 618-N. New device for detection of micro-organisms in air, Ukrainian SSR; [by A. E. Vershyhora]. Jan. 12, 1959. [1]+4 leaves, 4° [From *Mikrobiolohichnyy zhurnal Akademiyi Nauk Ukrainy'skoyi RSR* (Microbiological journal of Academy of Sciences, Ukrainian SSR), v. 18, no. 4, Kiev, 1956.] Φ Paper, 50c. (59-13,053).
- 3801 619-N. Small oscillations in atmosphere and adaptations of meteorological fields, USSR [with bibliography; by A. S. Monin, A. M. Obukhov]. Jan. 12, 1959. [1]+25 leaves, 4° [From *Izvestiya Akademiyi Nauk SSSR, seriya, geofizicheskaya* (News of Academy of Sciences USSR, geophysical series), no. 11, Nov. 1958.] Φ Paper, 75c. (59-13,051).
- 3802 621-N. Some results and prospects of tectonophysical investigations, USSR [with bibliography; by V. V. Belousov]. Jan. 13, 1959. [1]+21 leaves, 4° [From *Izvestiya Akademiyi Nauk SSSR, seriya geologicheskaya*, no. 11, Nov. 1958.] Φ Paper, 75c. (59-13,052).
- 3803 622-N. Electroencephalographic research on temporary association with dampening of orientation reflex in man, USSR [with bibliography; by A. Rozhe, L.G. Voronin and Ye. M. Sokolov]. Jan. 19, 1959. [1]+18 p. 4° [From *Zhurnal bysshey nervnoy deystel'nosti imeni I. P. Pavlova* (Journal of higher nervous activity imeni I. P. Pavlov), v. 8, no. 1, Moscow 1958.] Φ Paper, 50c. (59-13060).
- 3804 623-N. Structure of bottom of Japanese Sea according to data of expedition on "Vityaz", USSR [with bibliography; by I. B. Andreyeva, G. B. Budintsev]. Jan. 22, 1959. [1]+27+[5] leaves, il. 4° [From *Izvestiya Akademiyi Nauk SSSR seriya Geologicheskaya* (News of Academy of Sciences USSR, Geological series), no. 10, Oct. 1958.] Φ Paper, \$1.00 (59-13,074).
- 3805 624-N. Jet streams, USSR; [by Kh. Pogosyan]. Jan. 19, 1959. [1]+8 leaves, 4° [From *Grazhdanskaya aviatsiya* (Civil aviation), no. 2, Feb. 1958, Moscow.] Φ Paper, 50c. (59-13,058).
- 3806 625-N. Clinical electroencephalography, USSR, pt. 2 of 2 [with bibliography; by S. A. Chugunov]. Feb. 2, 1959. [1]+85-102 leaves, 4° [From *Klinicheskaya elektro-entsefalo grafiya*, Moscow, 1956.] Φ Paper, 50c. (59-13,111).

JUDGE ADVOCATE GENERAL (Navy), Defense Dept.

- 3807 JAG journal, symposium on space law [with bibliographies], Feb. 1959. [1959.] 36 p. il. 4° (NAVEXOS P-523.) [Special issue.] * Paper, 25c. ● Item 381
L.C. card 52-66952 D 205.7 : 959/2

JUSTICE DEPARTMENT

Opinion of Attorney General [volume 41, Opinion].

- 3808 65. Veterans' benefits and pensions, effect of State community property laws; Nov. 18, 1958. [1959.] 7 p. * Paper, 5c. J 1.5/a : 41/65

LABOR STANDARDS BUREAU, Labor Dept.

- 3809 President's Committee on Employment of Physically Handicapped, minutes of annual meeting, May 8-9, 1958, Washington, D.C. [1959.] [6]+iii+90 p. il. 4° † ● Item 766-C
L.C. card L 49-14 L 16.44/2 : M 66/958

*For Sale by Superintendent of Documents

Φ For Sale by O'S, Commerce Dept.

● Sent to Depository Libraries

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

GOVERNMENT PUBLICATIONS

LABOR STATISTICS BUREAU, Labor Dept.

- 3810 Anatomy of housing starts statistics [address] by Ewan Clague, commissioner of labor statistics, Department of Labor, at 14th annual conference for senior executives in mortgage banking, co-sponsored by Mortgage Bankers Assn. of America and Graduate School of Business Administration of New York University, New York, N.Y., Jan. 21, 1959. [1959.] 26 p. 4° (USDL-2674.) [Processed.] † L 2.26: C 51/64
- Bulletins. ● Item 768 L 2.3: (nos.)
- 3811 1237. Injuries and accident causes in boilershop-products industry; [prepared by Frank S. McElroy and George R. McCormack]. Nov. 1958. [2] + iv + 64 p. ll. 4° [Also issued as H. doc. 444, 85th Cong., 2d sess.] * Paper, 50c.
L.C. card L 58-69
- 3812 1238. Earnings and employment of seamen on U.S. flag ships, daily earnings, May 1957, employment patterns, July 1956-June 1957, annual earnings, July 1956-June 1957, fringe benefits. Nov. 1958. vi + 90 p. ll. 4° [Prepared in cooperation with Federal Maritime Board, Maritime Administration, Commerce Dept. Also issued as H. doc. 445, 85th Cong. 2d sess.] * Paper, 60c.
L.C. card L 58-71
- 3813 1239. Union constitution provisions, election and tenure of national and international union officers, 1958, qualifications for office, nominating and election procedures, term of office, presidential salaries, removal procedures; [prepared by Harry P. Cohany and Irving P. Phillips]. Nov. 1958. v + 37 p. 4° [Also issued as H. doc. 446, 85th Cong. 2d sess.] * Paper, 30c.
L.C. card L 58-66
- 3814 1240-2. Occupational wage survey: Baltimore, Md., Aug. 1958; [prepared by Frederick W. Mueller]. Dec. 1958. iii + 24 p. oblong 8° [Also issued as H. doc. 447, pt. 2, 85th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 3815 1240-3. Occupational wage survey: Buffalo, N.Y. (Erie and Niagara Counties), Sept. 1958; [prepared by Frederick W. Mueller]. Dec. 1958 [published 1959]. iii + 24 p. oblong 8° [Also issued as H. doc. 447, pt. 3, 85th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 3816 1240-4. Occupational wage survey: St. Louis, Mo., Oct. 1958; [prepared by Woodrow C. Linn]. Dec. 1958 [published 1959]. iii + 16 p. oblong 8° [Also issued as H. doc. 447, pt. 4, 85th Cong., 2d sess.] * Paper, 15c.
L.C. card L 49-125
- 3817 Earnings in manufacture of cotton, silk, and synthetic textiles, Mar. 1958, summary release. [1958.] 3 p. 4° ([BLS59-1445.]) [Processed.] † L 2.2: C 82/15
- Monthly labor review reprint. †
- 3818 2304. Wage chronology 13: Federal classification act employees, supp. 2, 1952-58. [1959.] p. 1382-89, 4° [From Monthly labor review, Dec. 1958.] L 2.6/a: 2304
- 3819 Outlook for construction in Alaska; by Ewan Clague. [1959.] p. 3-6, 4° [Processed. Adaptation of speech delivered by commissioner of Labor Statistics, Department of Labor, before 20th annual Building Products Executives Conference, Washington, D.C., Nov. 7, 1958. Reprinted from Construction review, Jan. 1959.] † L 2.2: A1 1/2
- 3820 Participation loan program of savings and loan associations; [by] Henry C. Newman. [1959.] p. [8]-12, 4° [Processed. Reprinted from Construction review, Dec. 1958.] † L 2.2: L 78/2
- 3821 Seasonally adjusted index of employees in nonagricultural establishments, by industry division (1947-49-100) Jan. 1939-July 1958. [Oct. 1958.] 12 p. 4° ([BLS 59-1288.]) [Processed. Issued with perforations.] † L 2.2: Em 7/34/939-58
- 3822 Seasonally adjusted number of employees in nonagricultural establishments, by industry division (in thousands). [Jan. 1939-July 1958.] [Oct. 1958.] 12 p. 4° [Processed. Issued with perforations.] † L 2.2: Em 7/30/939-58

*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

MARCH 1959

- 3823 Statistics for collective bargaining [address] by Ewan Clague, commissioner of labor statistics, Department of Labor, before American Statistical Association, Chicago, Ill., Dec. 27, 1958. [1958.] 19 p. 4° (USDI-2658.) [Processed.] † L 2.26: C 51/65
 Wall chart, 1957-58 series. (Occupational Outlook Service.)
- 3824 14. Math helps in your career, here are 82 occupations in which mathematics is helpful, is your goal among them? [1959.] 17 x 12.5 in. [Processed.] † L 2.70/3: 957-58/14
- 3825 Work injuries in concrete brick and block industry; by George R. McCormack. [1959.] 14+[1] p. il. 4° [Processed. Preliminary report on study by Bureau of Labor Statistics presented to annual convention of National Concrete Masonry Association, Cleveland, Ohio, Jan. 13, 1959.] † L 2.2: In 5/4

LAND MANAGEMENT BUREAU, Interior Dept.

- 3826 Public lands and future of Alaska, remarks by Edward Woozley, director, Bureau of Land Management, Department of Interior, to 1st annual seminar of Eastern States regions, American Society of Appraisers, Baltimore, Md., Jan. 30, 1959. [1959.] 8 leaves, 4° (Information Service.) [Processed.] † I 53.13: W 88/4

LIBRARY OF CONGRESS

- 3827 Abraham Lincoln, exhibition at Library of Congress in honor of 150th anniversary of birth. 1959. iv+94 p. il. 49 p. of pl. and por. 4° [Published in cooperation with Lincoln Sesquicentennial Commission. Title on cover reads: Abraham Lincoln, 1809-1959.] * Paper, \$1.25. ● Item 786
 L.C. card 59-60260 LC 1.2: L 63/4
- 3828 Catalog of talking books for the blind, 1953-57; compiled by Division for the Blind. [1958.] xvi+145 p. † LC 19.2: T 14/5/953-57
 L.C. card 58-60041
- Cataloging service bulletins. (Processing Department.) [Issued with perforations.] † (Free to subscribers of Card Division Service.) LC 30.7: (nos.)
- 3829 49. Arabic transliteration [and Cataloging rules, additions and changes]. Nov. 1958. 10 p. 4°
 L.C. card 49-238
- 3830 51. Dewey decimal classification. Dec. 1958. 2 p. 4°
 L.C. card 49-238
- 3831 Information bulletin, index to v. 16, Jan.-Dec. 1957. 1958. [2]+79 p. 4° [Processed.] † LC 1.18: 16/ind.
 L.C. card 51-3324
- 3832 New serial titles, classed subject arrangement [prepared under sponsorship of Joint Committee on Union List of Serials]; Jan. 1957-Dec. 1958. [1957-58.] various paging, 4° [Monthly. Processed. February and March 1957 issued as 1 publication.] † Paper, \$25 a yr., Card Division. L.C. card 55-60037 LC 1.23/5: 957/1-958/12
- 3833 Some sociological aspects of music, lecture delivered by Jaap Kunst, head curator, Department of Cultural and Physical Anthropology of Royal Tropical Institute, Amsterdam, in Whittall Pavilion, Library of Congress, Oct. 27, 1956. 1958 [published 1959]. iii+25 p. (Louis Charles Elson memorial fund.) [Includes bibliography in Notes.] † ● Item 812-A
 L.C. card 58-60094 LC 12.8: K 96

MARINE CORPS (Navy), Defense Dept.

- 3834 Marine Corps manual: v. 1 [Personnel and general administration], Change 31; Jan. 1959. [1959.] [8] p. 4° [Issued in loose-leaf form.] † ● Item 384 M 209.9: 949/v.1/ch.31

*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

- 3835 U.S. Marine programs, regular, reserve, officer. [1959.] cover title, 48+ [2] p. il. 4° ([NAVMC-6655.1]) [Other illustrations on p. 1 and 4 of cover. The pages in brackets in collation consist of detachable request cards.] † ● Item 383
L.C. card 59-60448 D 214.2: P 94/2

MARITIME ADMINISTRATION, Commerce Dept.

- 3836 Survey and analysis of cargo containers for cargo ships, United States and western Europe, report by Work Saving International Management Consultants. Aug. 25, 1958. [6]+39 p. il. 4° (Research contract, MA-1786.) [Processed.] † Paper, \$1.00 (PB 151239). C 39.202: C 19

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

- 3837 Official register of officers and cadets, United States Military Academy, West Point, N.Y., academic year ending June 4, 1958. [Army, W.P., 1958.] cover title, [2]+200 p. †
L.C. card 7-31770 D 109.7: 958

MINES BUREAU, Interior Dept.

Bulletin. ● Item 636

- 3838 577. Operation of experimental plant for producing alumina from anorthosite [articles]; by Hillary W. St. Clair [and others]. 1959. vii+127 p. il. 4 pl. 4° * Paper, \$1.00.
L.C. card 58-60093 I 28.3: 577
- 3839 Coal, bituminous and lignite; by W. H. Young, R. L. Anderson, and E. M. Hall. [1958.] [2]+97 p. il. [Preprint from Minerals yearbook, 1957, v. 2.] * Paper, 30c. I 28.37/a: B 549/957
- Information circulars. ● Item 637-A I 28.27: (nos.)
- 3840 7880. Asbestos, materials survey [with bibliographies]; by Oliver Bowles. [Revised edition.] ix+94 p. il. 3 maps, 4° [Originally published in Feb. 1952 without series designation, for which see Monthly catalog for Aug. 1952, Entry 14214.] * Paper, \$1.25.
L.C. card 58-60086
- 3841 7881. Cadmitul, materials survey [with bibliography]; by Robert L. Mentch and Arnold M. Lansche. 1958. viii+43 p. il. 4° * Paper, 30c.
L.C. card 58-60087
- 3842 7900. Historical summary of coal-mine explosions in United States [with bibliography]; by H. B. Humphrey. 1959. viii+275 p. il. 4° * Paper, \$1.50.
L.C. card 58-62331
- 3843 Mineral industry of California; by L. E. Davis [and others]. [1959.] [2]+82 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 25c. I 28.37/a 2: C 12/957
- 3844 Mineral industry of Colorado; by Alfred L. Ransome [and others]. [1958.] [2]+56 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 20c. I 28.37/a 2: C 71/957
- 3845 Mineral industry of Illinois; by Matthew G. Sikich. [1959.] [2]+24 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: I 6/957
- 3846 Mineral industry of Maryland; by James R. Kerr and Geraldine C. Slaypoh. [1958.] [2]+11 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 10c. I 28.37/a 2: M 36/957
- 3847 Mineral industry of Michigan; by Donald F. Klyce. [1959.] [2]+18 p. il. [Preprint from Minerals yearbook 1957, v. 3.] * Paper, 10c. I 28.37/a 2: M 58/957
- 3848 Mineral industry of Montana; by Kenneth D. Baber [and others]. [1958.] [2]+33 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: M 76/957

*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

MARCH 1959

- 3849 Mineral industry of Ohio; by Joseph Krickich and Geraldine C. Slaypoh. [1958.] [2]+30 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: Oh 3/957
- 3850 Mineral industry of Oklahoma; by Peter Grandone, William E. Ham, and Lovenia M. Edwards. [1958.] [2]+29 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: Ok 4/957
- 3851 Mineral industry of Pennsylvania; by Robert D. Thomson and Mary E. Otte. [1959.] [2]+39 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 25c. I 28.37/a 2: P 38/957
- 3852 Mineral industry of Texas; by F. F. Netzeband and John T. Lonsdale. [1959.] [2]+77 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 25c. I 28.37/a 2: T 31/957
- 3853 Mineral industry of Utah; by William H. Kerns, Frank J. Kelly, and D. H. Mullen. [1959.] [2]+41 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: Ut 1/957
- 3854 Mineral industry of Virginia; by Robert W. Metcalf, James L. Calver, and Mary E. Otte. [1958.] [2]+23 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: V 81/957
- 3855 Mineral industry of West Virginia; by James R. Kerr, and Jean Pendleton. [1958.] [2]+17 p. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 10c. I 28.37/a 2: W 52v/957
- 3856 Mineral industry of Wyoming; by Frank J. Kelly and D. H. Mullen. [1958.] [2]+28 p. il. [Preprint from Minerals yearbook, 1957, v. 3.] * Paper, 15c. I 28.37/a 2: W 99/957
- Mineral market report MMS (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.28:(nos.)
- 3857 2850. Magnesium in 1958, preliminary (including Quarterly magnesium report, Oct.-Dec.); [prepared by H. B. Comstock]. [Jan. 16, 1959.] 3 p. 4°
- 3858 2851. Magnesium compounds in 1958, preliminary; [prepared by H. B. Comstock and Jeannette I. Baker]. [Jan. 12, 1959.] 5 p. 4°
- 3859 2852. Abrasive materials in 1958 (preliminary); [prepared by Henry P. Chandler and Gertrude E. Tucker]. Jan. 1959. 1 p. 4°
- 3860 2854. Domestic clay production for 1958 announced (preliminary); [prepared by Brooke L. Gunsallus and Betty Ann Brett]. [Jan. 1959.] 1 p. 4°
- 3861 2855. Feldspar in 1958, preliminary; [prepared by Taber de Polo and Gertrude E. Tucker]. [Jan. 1959.] 1 p. 4°
- 3862 2856. Mine production of copper in United States in 1958, preliminary annual figures; [prepared by A. D. McMahon and Gertrude N. Greenspoon]. [1959.] 5 p. 4°
- 3863 2857. Asbestos industry in 1958, preliminary; [prepared by D. O. Kennedy and James M. Foley]. Jan. 20, 1959. 1 p. 4°
- 3864 2858. Mine production of lead in United States in 1958, preliminary annual figures; [prepared by H. M. Callaway]. [Jan. 26, 1959.] 5 p. 4° [Replaces Nov. and Dec. monthly reports 210 and 211.]
- 3865 2859. Mine production of zinc in United States in 1958 (preliminary annual report); [prepared by H. M. Callaway]. [Feb. 3, 1959.] 5 p. 4°
- 3866 2860. Mine production of gold in United States in 1958, preliminary annual figures; [prepared by J. P. Ryan and Kathleen M. McBreen]. [Feb. 4, 1959.] 3 p. 4°
- 3867 2864. Copper industry in 1958 (preliminary report); [prepared by A. D. McMahon and Gertrude N. Greenspoon]. [Feb. 4, 1959.] 12 p. 4°
- 3868 2865. Boron minerals in 1958, preliminary; [prepared by Henry E. Stipp and James M. Foley]. [Feb. 11, 1959.] 1 p. 4°
- 3869 2866. Bromine in 1958, preliminary; [prepared by Henry E. Stipp and James M. Foley]. [Feb. 11, 1959.] 1 p. 4°
- 3870 Natural gas; by Ivan F. Avery, Ann C. Mahoney, and Lulie V. Harvey. [1958.] [2]+20 p. il. [Preprint from Minerals yearbook, 1957, v. 2.] * Paper, 15c. I 28.37/a: G 21/957
- Report of investigations. I 28.23: (nos.)
- 3871 5424. Cable-tool coring with oil-base mud in Appalachian oilfields [with bibliography]; by W. T. Wertman. 1958. [2]+lii+50 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. L.C. card 59-60195

*For Sale by Superintendent of Documents

ΦFor 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

Report of investigations—Continued

- 3872 5433. Recovering mercury from cinnabar-stibnite ore by flotation and fluidized-bed roasting; by R. R. Wells, M. M. Johnson, and F. T. Sterling. 1958. [3]+19 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. L.C. card 59-60019
- 3873 5434. Preparation characteristics of coal from Greene County, Pa., by T. E. Gray and E. R. Palowitch. 1958. [2]+iii+31 p. il. 4° [Processed. Includes list of other Bureau of Mines publications in this series.] † Mines Bureau, Pittsburgh, Pa. L.C. card 59-60215
- 3874 5437. Design and test operation of pneumatic vibrating-blade planer, progress report on phosphate-mining research, 1956-57; by A. L. Service and T. E. Howard. 1959. [2]+ii+22 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. L.C. card 59-60021
- 3875 5439. Cementation of bituminous-coal-mine roof strata. Injection of epoxy and polyester-type resins; by Earl R. Maize and Richard H. Oitto, jr. 1959. [2]+ii+25 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa. L.C. card 59-60022
- 3876 5440. Hardness testing of titanium sponge, equipment and procedure; by D. H. Baker, jr. 1959. iii+18 p. il. 4° * Paper, 15c. ● Item 637-A L.C. card 59-60013
- 3877 Review of mineral-fuel industries in 1957; by William A. Vogely and T. W. Hunter. [1958.] [2]+34 p. il. [Preprint from Minerals yearbook, 1957, v. 2.] * Paper, 15c. I 28.37/a : M 662/11/957

MISSISSIPPI RIVER COMMISSION (Army), Defense Dept.

- 3878 Notice [concerning topographic quadrangle maps within alluvial valley of lower Mississippi River, edition 1958]. Jan. 1959. 4 p. 4° [Processed.] † Mississippi River Commission, Vicksburg, Miss. D 103.302 : M 69i/958/notice-2

MISSOURI BASIN INTER-AGENCY COMMITTEE

- 3879 Minutes of 103d meeting of Missouri Basin Inter-Agency Committee, Oct. 14, 1958, Bismarck, N.D.; prepared by Charles A. Cocks. [1958.] [191] p. il. 4° [Processed. Includes Annual report on progress, Missouri Basin Inter-Agency Committee, fiscal year 1958.] † L.C. card 57-33283 Y 3.M 69/2 M 66/958-5

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

NOTE.—Pursuant to sec. 301 of Public law 568, 85th Congress, 2d session, approved July 29, 1958, the National Advisory Committee for Aeronautics was terminated Sept. 30, 1958, and its functions, powers, etc., transferred to the National Aeronautics and Space Administration.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 3880 American business and space age [address] by Homer J. Stewart, director, Office of Program Planning and Evaluation for presentation to 18th annual Northern Ohio Personnel and Executive Conference, Jan. 22, 1959, Cleveland, Ohio. [1959.] 11 leaves, 4° [Processed.] † NAS 1.11 : St 4/2
- 3881 43d annual report of National Advisory Committee for Aeronautics [fiscal year] 1957, administrative report including technical reports nos. 1296-1341 [with lists of references]. 1958. x+1650 p. il. 4° * Cloth, \$10.25. ● Item 1068-A L.C. card 16-26395 Y 3.N 21/5 : 1/957-2
- NACA report (1958).
- 3882 1346. Errata [Differential equations of motion for combined flapwise bending, chordwise bending and torsion of twisted nonuniform rotor blades], by John C. Houbolt and George W. Brooks, 1958. [Jan. 9, 1959.] 1 p. oblong 48° [Processed.] † ● Item 1070 Y 3.N 21/5 : 5/1346/errata

*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

MARCH 1959

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.)

- 3883 A52K07. Experimental investigation of applicability of hypersonic similarity law to bodies of revolution [with list of references]; by Stanford E. Nelce and Thomas J. Wong. Washington, Jan. 27, 1953. cover title, 32+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3884 A56K26. Investigation of symmetrical body indentations designed to reduce transonic zero-lift wave drag of 45° swept wing with NACA 64A006 section and with thickened leading-edge section [with list of references]; by George H. Holdaway and Elaine W. Hatfield. Washington, Mar. 19, 1957. cover title, 97+[6] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3885 E52H27. Investigation of ram-jet afterburning as means of varying effective exhaust nozzle area [with list of references]; by Eugene Perchonok and Fred A. Wilcox. Washington, Nov. 17, 1952. cover title, 36+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3886 E52K06. Effect of uneven air-flow distribution to twin inlets of axial-flow turbojet engine [with list of references]; by Lewis E. Wallner, E. William Conrad, and William R. Prince. Washington, Jan. 28, 1953. cover title, 35+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958. Errata no. 1, 1 p. 4°, was issued Mar. 25, 1953.]
- 3887 E52L02. Free-flight performance of rocket-boosted, air-launched 16-inch-diameter ram-jet engine at Mach numbers up to 2.20 [with list of references]; by John H. Disher, Robert C. Kohl, and Merle L. Jones. Washington, Feb. 3, 1953. cover title, 35+[8] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3888 E53G01. Investigation of low-pressure performance of experimental tubular combustors differing in air-entry-hole geometry [with list of references]; by Ralph T. Dittrich. Washington, Sept. 4, 1953. cover title, 39+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3889 E53K09. Preliminary investigation of performance of single tubular combustor at pressures up to 12 atmospheres [with list of references]; by Jerrold D. Wear and Helmut F. Butze. Washington, Jan. 28, 1954. cover title, 27+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3890 E53K17. Summary of free-flight performance of series of ram-jet engines at Mach numbers from 0.80 to 2.20 [with list of references]; by Warren J. North. Washington, Feb. 11, 1954. cover title, 37+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3891 E53K27. Exploratory engine test of transpiration-cooled turbine-rotor blade with wire-cloth shell [with list of references]; by Patrick L. Donoughe and Anthony J. Dzagulla. Washington, Jan. 20, 1954. cover title, 18 p.+[2] leaves. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3892 E54K22. Effect of outer-shell design on performance characteristics of convergent-plug exhaust nozzles [with list of references]; by H. George Krull and William T. Beale. Washington, Apr. 21, 1955. cover title, 18 p.+[2] leaves. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3893 E54K23a. Effect of free-stream Mach number on gross-force and pumping characteristics of several ejectors [with list of references]; by Leonard E. Stitt and Alfred S. Valertno. Washington, Mar. 15, 1955. cover title, 37+[2] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3894 E54K29a. Experimental investigation of external water-spray cooling in turbojet engine utilizing several injection configurations including orifices in rotor-blade bases [with list of references]; by Roy A. McKinnon and John C. Freche. Washington, Mar. 15, 1955. cover title, 25+[4] p. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3895 E54K30. Note on scavenge of 6-inch-diameter ram-jet exhaust in Mach 3.1, 1-by 1-foot supersonic tunnel; by Warren C. Burgess, jr., and L. Eugene Baughman. Washington, Feb. 18, 1955. cover title, 15 p.+[2] leaves. ll. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3896 E54L28. Component operating trends during acceleration and deceleration of 2 hypothetical 2-spool turbojet engines [with list of references]; by James F. Dugan, jr. Washington, Apr. 21, 1955. cover title, 31 p.+[2] leaves. ll. 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

GOVERNMENT PUBLICATIONS

NACA research memorandum RM—Continued

- 3897 E55K18. Temperature drops through liquid-cooled turbine blades with various cooling-passage geometries [with list of references]; by Edward R. Bartoo. Washington, Mar. 23, 1956. cover title, 42 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3898 E55L09a. Effect of reduction in stator solidity on performance of transonic turbine [with list of references]; by James W. Miser, Warner L. Stewart, and Robert Y. Wong. Washington, Mar. 23, 1956. cover title, 40+ [4] p. 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3899 E56B09. Gas-turbine-engine performance when heat from liquid-cooled turbines is rejected ahead of, within, or behind main compressor [with list of references]; by Jack B. Esgar and Henry O. Slone. Washington, May 22, 1956. cover title, 40 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Oct. 31, 1958.]
- 3900 E56J17. Experimental investigation of axial-flow-compressor inlet stage operating at transonic relative inlet Mach numbers: 5, Rotor blade-element performance at reduced blade angle [with list of references]; by Frances C. Schwenk, George W. Lewis, jr., and Seymour Lieblein. Washington, Jan. 24, 1957. cover title, 45+ [4] p. 11. 4° [No longer confidential. Classification changed Oct. 31, 1958.]
- 3901 E56K10. Design and experimental investigation of single-stage turbine with downstream stator [with list of references]; by Henry W. Plohr, Donald E. Holeski, and Robert E. Forrette. Washington, Jan. 25, 1957. cover title, 46 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3902 E56K23. Comparison of effect of turbojet engine and 3 cold-flow configurations on stability of full-scale supersonic inlet [with list of references]; by Norman T. Musial. Washington, Jan. 24, 1957. cover title, 16+ [4] p. 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3903 E56K26a. Method for determining core dimensions of heat exchanger with 1 dominating film resistance and verification with experimental data [with list of references]; by John N. B. Livingood and Anthony J. Diagulla. Washington, Jan. 28, 1957. cover title, 16 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3904 E56K28b. Inlet design concept to reduce flow distortion at angle of attack [with list of references]; by Carl F. Schueller and Leonard E. Stitt. Washington, Feb. 26, 1957. cover title, 23 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3905 E56K29b. Internal performance of 2-dimensional wedge exhaust nozzles [with list of references]; by William T. Beale and John H. Povolny. Washington, Feb. 28, 1957. cover title, 35 p.+ [2] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3906 H57A02. Static-pressure error calibrations for nose-boom airspeed installations of 17 airplanes [with list of references]; by Terry J. Larson, Wendell H. Stillwell, and Katharine H. Armistead. Washington, Mar. 13, 1957. cover title, 29+ [6] p. 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3907 L50K17. Preliminary investigation of fin-actuated jet-vane control system for stabilization of rocket-powered models [with list of references]; by Andrew R. Wineman. Washington, Jan. 17, 1951. cover title, 27+ [4] p. 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3908 L52K05a. Effect of longitudinal wing position on pressure characteristics at transonic speeds of 45° sweptback wing-fuselage model [with list of references]; by William Solomon and James W. Schmeer. Washington, Mar. 4, 1953. cover title, 37+ [6] p. 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3909 L52K20. Summary of pitch-damping derivatives of complete airplane and missile configurations as measured in flight at transonic and supersonic speeds [with list of references]; by Clarence L. Gillis and Rowe Chapman, jr. Washington, Jan. 22, 1953. cover title, 52 p.+ [3] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958. Errata no. 1, 1 p. oblong 48° tipped in preceding p. 1.]
- 3910 L52K24. Wind-tunnel investigation to determine aerodynamic characteristics in steady roll of model at high subsonic speeds [with list of references]; by Richard E. Kuhn and James W. Wiggins. Washington, Jan. 21, 1953. cover title, 39 p.+ [3] leaves, 11. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3911 L53H28. Preflight tests and flight performance of 6.5-inch-diameter ram-jet engine [with list of references]; by Arthur H. Hinners, jr., and Douglas H. Poland. Washington, Nov. 2, 1953. cover title, 65+ [4] p. 11. 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

MARCH 1959

- 3912 L53K13. Flight and preflight evaluation of automatic thrust-coefficient control system in twin-engine ram-jet missile [with list of references]; by H. Rudolph Dettwyler and Otto F. Trout, jr. Washington, Jan. 22, 1954. cover title, 37 p.+[3] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3913 L54K01. Effects of some leading-edge modifications, section and plan-form variations, and vertical position on low-lift wing drag at transonic and supersonic speeds [with list of references]; by Clement J. Welsh, Harvey A. Wallskog, and Carl A. Sandahl. Washington, Jan. 18, 1955. cover title, 28+[6] p. il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3914 L54K08. Theoretical analysis of longitudinal behavior of automatically controlled supersonic interceptor during attack phase [with one reference]; by Ordway B. Gates, jr., and C. H. Woodling. Washington, Jan. 28, 1955. cover title, 56 p.+[2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3915 L55B04. Effect of surface roughness on characteristics of spherical shock waves [with list of references]; by Paul W. Huber and Donald R. McFarland. Washington, May 25, 1955. cover title, 44 p.+[2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]
- 3916 L55K30. Investigation to determine effects of center-of-gravity location on transonic flutter characteristics of 45° sweptback wing [with list of references]; by George W. Jones, jr., and John R. Unangst. Washington, Feb. 20, 1956. cover title, 24 p.+[2] leaves, il. 4° [No longer confidential. Classification changed Dec. 3, 1958.]

NACA technical note. [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †

- 3917 4144. Errata [Effect of oxygen recombination on 1-dimensional flow at high Mach numbers]; by Steve P. Heims, Jan. 1958. [Jan. 23, 1959.] 1 p. 4°
Y 3.N 21/5 : 6/4144/errata

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

NAS 1.10 : (nos.)

- 3918 1-5-59E. Estimated performance of radial-flow exit nozzles for air in chemical equilibrium [with list of references]; by Gerald W. Englert and Fred D. Kochendorfer. Washington, Feb. 1959. cover title, 53 p.+[2] leaves, il. 4°
- 3919 1-5-59L. Effect of beam loading on water impact loads and motions [with list of references]; by John S. Mixson. Washington, Feb. 1959. cover title, 40 p.+[2] leaves, il. 4°
- 3920 1-6-59L. Investigation of spherical-wave-initiated flow fields around bodies [with list of references]; by Donald R. McFarland. Washington, Feb. 1959. cover title, 48 p.+[2] leaves, il. 4°
- 3921 1-7-59L. Wind-tunnel investigation of rotor behavior under extreme operating conditions with description of blade oscillations attributed to pitch-lag coupling [with list of references]; by John W. McKee and Rodger L. Naeseth. Washington, Jan. 1959. cover title, 44 p.+[2] leaves, il. 4°
- 3922 1-10-59A. Two-dimensional, supersonic, linearized flow with heat addition [with list of references]; by Harvard Lomax. Washington, Feb. 1959. cover title, 35 p.+[2] leaves, il. 4°
- 3923 1-15-59L. Effects of fuselage nose length and canopy on low-speed oscillatory yawing derivatives of swept-wing airplane model with fuselage of circular cross section [with list of references]; by James L. Williams and Joseph R. DiCamillo. Washington, Jan. 1959. cover title, 28 p.+[3] leaves, il. 4°
- 3924 1-19-59A. Finishing and inspection of model surfaces for boundary-layer-transition tests [with list of references]; by Max E. Wilkins and John F. Darsow. Washington, Feb. 1959. cover title, 17 p.+2 leaves, il. 4°
- 3925 1-19-59E. Summary of statistical icing cloud data measured over United States and North Atlantic, Pacific, and Arctic Oceans during routine aircraft operations [with list of references]; by Porter J. Perkins. Washington, Jan. 1959. cover title, 89+[2] p. il. 4°
- 3926 1-20-59L. Measurements of total hemispherical emissivity of several stably oxidized metals and some refractory oxide coatings [with list of references]; by William R. Wade. Washington, Jan. 1959. cover title, 30 p.+[2] leaves, il. 4°
- 3927 1-22-59A. Pressure distributions at transonic speeds for bumpy and indented midsections of basic parabolic-arc body [with list of references]; by Robert A. Taylor. Washington, Feb. 1959. cover title, 68 p.+[2] leaves, il. 4°
- 3928 1-23-59A. Low-speed wind-tunnel investigation of blowing boundary-layer control on leading- and trailing-edge flaps of large-scale, low-aspect-ratio, 45° swept-wing airplane configuration [with list of references]; by Ralph L. Maki. Washington, Jan. 1959. cover title, 25 p.+[2] leaves, il. 4°

*For Sale by Superintendent of Documents

ΦFor Sale by OFS, 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

- 3929 1-26-59L. Flight investigation of surface pressure distribution and flow field around elliptical spinner [with list of references]; by Lovic P. Thomas, 3d. Washington, Feb. 1959. cover title, 10 p.+ [2] leaves, il. 4°
- 3930 1-31-59L. Parasite-drag measurements of five helicopter rotor hubs [with list of references]; by Gary B. Churchill and Robert D. Harrington. Washington, Feb. 1959. cover title, 25 p.+ [2] leaves, il. 4°
- 3931 2-1-59L. Application of method of Stein and Sanders to calculation of vibration characteristics of 45° delta-wing specimen [with list of references]; by John M. Hedgepeth and Paul G. Waner, jr. Washington, Feb. 1959. cover title, 26 p.+ [2] leaves, il. 4°
- 3932 2-2-59L. Evaluation of levy method as applied to vibrations of 45° delta wing [with list of references]; by Edwin T. Kruszewski and Paul G. Waner, jr. Washington, Feb. 1959. cover title, 48 p.+ [2] leaves, il. 4°
- 3933 2-5-59L. Free-flight test of technique for inflating NASA 12-foot-diameter sphere at high altitudes [with list of references]; by Alan B. Kehlet and Herbert G. Patterson. Washington, Jan. 1959. cover title, 18 p.+ 2 leaves, il. 4°
- 3934 2-7-59L. Low-speed yawed-rolling characteristics of pair of 56-inch-diameter, 32-ply-rating, type 7 aircraft tires [with list of references]; by Wilbur E. Thompson and Walter B. Horne. Washington, Feb. 1959. cover title, 31 p.+ [2] leaves, il. 4°
- 3935 2-11-59E. Effect of stator and rotor aspect ratio on transonic-turbine performance [with list of references], by Robert Y. Wong and Daniel E. Monroe. Washington, Feb. 1959. cover title, 27 p.+ [2] leaves, il. 4°
- 3936 2-26-59A. Some finite difference solutions of laminar compressible boundary layer showing effects of upstream transpiration cooling [with list of references]; by John T. Howe. Washington, Feb. 1959. cover title, 33 p.+ [2] leaves, il. 4°
- 3937 11-26-58E. Comparison of calculated and experimental total-pressure loss and airflow distribution in tubular turbojet combustors with tapered liners [with list of references]; by Jack S. Grobman. Washington, Jan. 1959. cover title, 48+ [4] p. il. 4°
- 3938 12-4-58L. Preliminary measurements of noise characteristics of some jet-augmented-flap configurations [with list of references]; by Domenico J. Maglieri and Harvey H. Hubbard. Washington, Jan. 1959. cover title, 23 p.+ [2] leaves, il. 4°
- 3939 12-5-58W. Interaction effects produced by jet exhausting laterally near base of ogive-cylinder model in supersonic main stream [with list of references]; by P. W. Vinson, J. L. Amick, and H. P. Liepman. Washington, Feb. 1959. cover title, 37 p.+ [3] leaves, il. 4°
- 3940 12-8-58E. NASA reactor facility hazards summary, v. 1 [with lists of references]; by Lewis Research Center Staff; [edited by T. M. Hallman and B. Lubarsky]. Washington, Jan. 1959. cover title, vi+384 p.+ [2] leaves, il. 4°
L.C. card 59-60454
- 3941 12-14-58W. Structure of weak shock waves in monatomic gas [with list of references]; by L. Talbot and F. S. Sherman. Washington, Jan. 1959. cover title, 51 p.+ [2] leaves.
- 3942 12-20-58L. Investigation of maximum spin-up coefficients of friction obtained during tests of landing gear having static-load rating of 20,000 pounds [with list of references]; by Sidney A. Batterson. Washington, Jan. 1959. cover title, 24 p.+ [2] leaves, il. 4°
- 3943 12-24-58E. Computer program for solving 9-group diffusion equations for cylindrical reactors [with list of references]; by James W. Miser, Robert E. Hyland, and Daniel Fieno. Washington, Jan. 1959. cover title, [1]+43 p.+ [2] leaves, il. 4°
- 3944 12-28-58L. Basic pressure measurements at transonic speeds on thin 45° swept-back highly tapered wing with systematic spanwise twist variations, wing with linear spanwise twist variation [with list of references]; by John P. Mugler, jr. Washington, Jan. 1959. cover title, 91 p.+ [2] leaves, il. 4°
- 3945 12-29-58A. Effects of large wing-tip masses on oscillatory stability of wing bending coupled with airplane pitch [with one reference]; by Donald T. Higdon. Washington, Jan. 1959. cover title, 32 p.+ [2] leaves, il. 4°
- 3946 12-29-58E. Propellant vaporization as criterion for rocket-engine design, experimental performance, vaporization, and heat-transfer rates with various propellant combinations [with list of references]; by Bruce J. Clark, Martin Hersch, and Richard J. Priem. Washington, Jan. 1959. cover title, 31 p.+ [3] leaves, il. 4°
- 3947 12-30-58L. Weight comparison of several attitude controls for satellites [with list of references]; by James J. Adams and Robert G. Chilton. Washington, Feb. 1959. cover title, 19 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

MARCH 1959

- NASA republication RE (series). [Processed. The pages or leaves in brackets in each collation consist of detachable card catalog entries.] †
NAS 1.13 : 11/ (nos.)
- 3948 11-21-58W. On stability of panel moving in gas [with list of references]; by A. A. Movchan; translation [by Robert W. Leonard]. Washington, Jan. 1959. cover title, 23 p.+ [2] leaves, il. 4°
- 3949 11-22-58W. On vibrations of plate moving in gas [with list of references]; by A. A. Movchan; translation [by Consultants Custom Translations, Inc.]. Washington, Jan. 1959. cover title, 19 p.+ [2] leaves, il. 4°
- 3950 National program for space research, by T. Keith Glennan, administrator, National Aeronautics and Space Administration, Honors Night Dinner, Institute of Aeronautical Sciences, New York City, Jan. 27, 1959. [1959.] 14 leaves, 4° [Processed.] †
NAS 1.11 : G 48/3

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

- Building materials and structures report. ● Item 241
- 3951 140. Selected bibliography on building construction and maintenance; [compiled by] Edith R. Meggers. 3d edition. Jan. 15, 1959. il+30 p. 4° * Paper, 30c.
L.C. card 59-60436
C 13.29 : 140/3
- Circular.
- 3952 563, supp. 1. Periodicals and serials received in Library of National Bureau of Standards, Aug. 1958; [by] Natalie J. Hopper and Hilda W. Reinhart. Dec. 30, 1958 [published 1959]. [2]+10 p. * Paper, 10c.
● Item 242
L.C. card 55-61852 rev
C 13.4 : 563/supp.1
- Miscellaneous publication.
- 3953 226. See, above, Annual report, 1958.
- 3954 Research highlights of National Bureau of Standards, annual report, fiscal year 1958; Dec. 1958. [1959.] vi+138 p. il. (Miscellaneous publication 226.) [A processed Errata, 1 p. oblong 24°, dated Jan. 30, 1959, was issued also.] * Paper, 45c. ● Item 238
L.C. card 6-23979
C 13.1 : 958

NATIONAL GUARD BUREAU (Army), Defense Dept.

- National Guard regulations NGR (series). [Issued with perforations.] † ● Item 358
D 112.6 : (nos.)
- 3955 30. Inactive National Guard: Administration; Dec. 2, 1958. [1959.] 5 p. [Supersedes NGR 30, Mar. 2, 1953, including Changes 1, Feb. 15, 1957 and p. 6.3 NGR 25-3.]
- 3956 52. Technicians: Payment and accounting procedures; Dec. 15, 1958. [1958.] 4 p. [Supersedes NGR 52, June 1, 1958.]

NATIONAL LABOR RELATIONS BOARD

- 3957 Decisions and orders of National Labor Relations Board, v. 119, Oct. 16, 1957-Feb. 28, 1958. 1958. xvi+1863 p. * Cloth, \$5.50. ● Item 826
L.C. card 37-26136
LR 1.8 : 119

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

- 3958 Current list of medical literature [Dec. 1958], v. 34, [no. 6] cumulated [subject and author] indexes, July-Dec. 1958. [1959.] [6]+S-648+A-230 p. 4° [Includes title page to v. 34.] * Paper, \$4.25. ● Item 508-E
L.C. card 44-11211
FS 2.208 : 34/6

*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

NATIONAL MEDIATION BOARD

- 3959 24th annual report of National Mediation Board, including report of National Railroad Adjustment Board, fiscal year 1958. 1958. vi+65 p.
* Paper, 25c. ● Item 832
L.C. card 35-26978 NMB 1.1: 958

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

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

- 3960 v. 49, no. 1. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: All causes. Dec. 19, 1958. cover title, 15 p. 4° †
L.C. card 36-26592
- 3961 v. 49, no. 2. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Tuberculosis, all forms. Dec. 30, 1958. cover title, p. 17-31, 4° †
L.C. card 36-26592
- 3962 v. 49, no. 3. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Tuberculosis of respiratory system. Dec. 31, 1958. cover title, p. 33-47, 4° †
L.C. card 36-26592
- 3963 v. 49, no. 4. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Tuberculosis, other forms. Dec. 31, 1958 [published 1959]. cover title, p. 49-63, 4° †
L.C. card 36-26592
- 3964 v. 49, no. 5. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Syphilis and its sequelae. Dec. 31, 1958 [published 1959.] cover title, p. 65-79, 4° †
L.C. card 36-26592
- 3965 v. 49, no. 6. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Typhoid fever. Jan. 12, 1959. cover title, p. 81-87, 4° †
L.C. card 36-26592
- 3966 v. 49, no. 7. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Dysentery, all forms. Jan. 16, 1959. cover title, p. 89-103, 4° †
L.C. card 36-26592
- 3967 v. 49, no. 8. Death rates for selected causes by age, color, and sex; United States and each State, 1949-51: Scarlet fever and streptococcal sore throat. Jan. 20, 1959. cover title, p. 105-119, 4° †
L.C. card 36-26592

— National summaries. ● Item 508-C

- 3968 v. 50, no. 1. Mortality from each cause: United States, 1955-57. Jan. 9, 1959. 31 p. 4° †
L.C. card 36-26592 FS 2.109: 50/1

NATIONAL PARK SERVICE, Interior Dept.

- 3969 Arches National Monument, Utah. [Revised 1959.] [1959.] [6] p. il.
* Paper, \$2.25 per 100, single copy, 5c. ● Item 650 I 29.21: Ar 2/2/959
- 3970 Cape Hatteras National Seashore Recreational Area, N.C. [open all year].
[Revised 1958.] [1958.] 16 p. il. narrow 8° * Paper, \$3.75 per 100;
single copy, 10c. ● Item 654 I 29.39: C 17/958
- 3971 Hot Springs National Park, Ark. [Revised edition.] [1959.] 16 p. il.
narrow 8° * Paper, \$3.75 per 100; single copy, 10c. ● Item 651
I 29.6: H 79/8/959
- 3972 Independence National Historical Park, Pa. [Revised 1958.] [1958.]
[8] p. il. * Paper, \$3.00 per 100; single copy, 5c. ● Item 650
I 29.21: In 21/958
- 3973 Oregon Caves National Monument, Oreg. [1959.] [6] p. il. narrow 8°
* Paper, 5c. ● Item 650 I 29.21: Or 3/959
- 3974 Pinnacles National Monument, Calif. [Revised 1958.] [1958.] 6 p. il.
* Paper, \$2.25 per 100; single copy, 5c. ● Item 650 I 29.21: P 65/2/958

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

MARCH 1959

- 3975 White Sands National Monument, N. Mex. [Revised edition.] [1959.] [8] p. il. * Paper, \$3.00 per 100; single copy, 5c. ● Item 650
I 29.21: W 58/3/959

NATIONAL SCIENCE FOUNDATION

- 3976 National Science Foundation, 8th annual report, fiscal year 1958. [1959.] xv+246 p. il. ([NSF-59-1.]) * Paper, \$1.00. ● Item 834-B
L.C. card 52-60336 NS 1.1: 958
- 3977 Providing U.S. scientists with Soviet scientific information; prepared by Office of Scientific Information. Aug. 1958. [1]+10+[24] p. 4° [Processed.] †
L.C. card 58-62275 NS 1.2: So 8/2

NAVAL ACADEMY, Annapolis, Defense Dept.

- 3978 Annual register of United States Naval Academy, Annapolis, Md., June 5, 1958. 114th academic year [1958-59.] 1958 [published 1959]. viii+156 p. * Paper, 45c. ● Item 389
L.C. card 7-32067 D 208.107: 958

NAVAL OBSERVATORY, Defense Dept.

- 3979 Astronomical phenomena, [calendar] year 1961; issued by Nautical Almanac Office. 1958 [published 1958]. ix+[33] p. il. [Preprint of selected pages from American ephemeris and nautical almanac.] * Paper, 25c. ● Item 396-A
L.C. card 51-60475 D 213.8/3: 961

NAVAL PERSONNEL BUREAU, Defense Dept.

- 3980 Boatswain's mate, 1 and chief [with reading list; prepared by Navy Training Publication Center]. [2d edition 1958.] 1958. viii+[1]+460 p. il. 12° (Navy training courses; NAVPERS 10122-B.) * Paper, \$1.50. ● Item 404
L.C. card 59-60368 D 208.11: B 63/4/958

- 3981 Damage controlman, 1 & C [with reading list; prepared by Navy Training Publications Center, with technical assistance from Bureau of Ships and Naval Damage Control Training Center at Philadelphia]. [1st edition 1949, reprinted 1951 and 1953, revised edition 1958.] 1958. xi+271 p. il. 12° (Navy training courses; NAVPERS 10572-B.) † ● Item 404
L.C. card 59-60351 D 208.11: D 18/2/958

- 3982 No greater service [Navy chaplain]. [1958.] [20] p. il. 4° ([NRAAF 1950L.]) † ● Item 403
D 208.2: N 66

- 3983 Ship's serviceman 3 & 2 [with reading list and study guide]; prepared by [Navy Training Publications Center]. [Original edition 1949, reprinted with changes 1953, revised 1958.] 1958 [published 1959]. ix+[1]+241 p. il. 12° (Navy training courses; NAVPERS 10286-C.) † ● Item 404
L.C. card 59-60350 D 208.11: Sh 6/4/958

NAVAL RESEARCH OFFICE, Defense Dept.

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

D 210.8: (nos.)

- 3984 5147. Fungus inhibitive properties of organic compounds: pt. 5, Iodoacetates and Iodoacetamides [with list of references; by] Dorothea E. Klenme and John M. Leonard. June 24, 1958. cover title, ii+13+[2] p. il. 4° † Microfilm, \$2.40; photostat, \$3.30 (PB 132837).
- 3985 5190. Telomerization, review of literature [with list of references; by] R. B. Fox and D. E. Field. Nov. 19, 1958. cover title, ii+69+[2] p. 4° † Paper, \$2.00 (PB 131930).

*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

NRL reports—Continued

- 3986 5200. Strong shock waves in helium, hydrodynamic calculations I [with list of references; by] C. E. Faneuff, A. D. Anderson, and A. C. Kolb. Oct. 31, 1958. cover title, ii+49+[1] p. il. 4° Φ Microfilm, \$3.60; photostat, \$0.90 (PB 185139).
- 3987 5213. Naval Research Laboratory research reactor: pt. 9, Measurement of fast-neutron beam currents [with list of references; by] F. E. Jablonski and A. F. DiMaggio. Nov. 4, 1958. cover title, 1+10+[2] p. il. 4° Φ Paper, 50c. (PB 151058).
- 3988 5218. Characteristics of radar sea clutter: observations at 220 Mc [with list of references; by] W. S. Ament [and others]. Nov. 19, 1958. cover title, ii+15+[2] p. il. 4° Φ Paper, 50c. (PB 151132).
- 3989 5220. Normalization procedures for NRL drop-weight test [with list of references; by] P. P. Puzak and A. J. Babecki. Nov. 3, 1958. cover title, ii+20+[2] p. il. 4° Φ Paper, 75c. (PB 151114).
- 3990 5222. Fracture strengths relative to onset and arrest of crack propagation [with list of references; by] G. R. Irwin, J. A. Kies, and H. L. Smith. Nov. 20, 1958. cover title, ii+24+[2] p. il. 4° Φ Paper, 75c. (PB 151131).
- 3991 5223. High-temperature lubricants from aromatic acids and fluoroalcohols [with list of references; by] C. M. Murphy [and others]. Nov. 5, 1958. cover title, ii+10+[2] p. il. 4° Φ Paper, 50c. (PB 151157).

NAVY DEPARTMENT, Defense Dept.

- 3992 Modified system of accounting, phase 2. [1958.] cover title, [96] p. 4° (NAVEXOS P-1985; Office of Comptroller.) [Issued in loose-leaf form. Supersedes existing directives in conflict therewith.] \dagger D 201.6:Ac 2/2
- 3993 Navy comptroller manual: v. 4 [Disbursing], Change 86; Dec. 29, 1958. [1959.] 4+[102] p. il. 4° (Office of Comptroller.) [Issued in loose-leaf form.] \dagger D 201.6/2:4/ch.86

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

OASI (series). ● Item 518-A

FS 3.35: (nos.)

- 3994 24. Good news for household workers, your earnings now can bring monthly social security checks later on for you and your family; [Dec. 1955]. [1959.] 16 p. il. * Paper, 10c.
L.C. card HEW 59-30
- 3995 35. Your social security, old-age, survivors, and disability insurance benefits under social security law. [Revised edition.] [Jan. 1959.] v+39+[1] p. il. oblong 48° * Paper, \$6.50 per 100; single copy, 10c.
L.C. card HEW 59-31

ORDNANCE BUREAU (Navy), Defense Dept.

NavOrd report. [Processed.]

- 3996 5352. Design and construction of gas-liquid partition chromatographic unit, and its application to quantitative analysis of liquid solutions [with list of references]; by L. Browning, J. O. Watts. [1959.] [1]+ix+83 p. il. 4° (Naval Powder Factory, Research and Development, Indian Head, Md., Technical report 91.) Φ Paper, \$1.00 (PB 151008). D 215.7: 5352
- 3997 5518. See, below, Technical report NGF-T-28-57. D 215.7:
- [Ordnance pamphlet] OP (series).
- 3998 1303. United States Navy synchros, description and operations; [Apr. 15, 1958]. 1st revision. [1958.] viii+104 p. il. 4° [Supersedes OP 1303, Dec. 15, 1944.] * Paper, 70c. ● Item 410-A
L.C. card 59-60493 D 215.9: 1303
- 3999 Solion principles of electrochemistry and low-power electrochemical devices [with list of references, articles; by] H. B. Reed, jr. and others]. [Aug. 1958.] iv+44 p. il. 4° ([U.S. Naval Ordnance Laboratory, White Oak, Silver Spring, Md.]) [Processed.] Φ Paper, \$1.25 (PB 131931).
D 215.2: So 4

Technical report NGF (series). (Engineering Research and Evaluation Division, Engineering Department, Naval Gun Factory.) [Processed.]

- 4000 T-28-57. Cleaning and passivation of corrosion resisting steels [with list of references]. [1957.] [4]+21+[4] p. 4° (NavOrd report 5518.) Φ Paper, 75c. (PB 131964). D 215.10: NGF-T-28-57

*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

MARCH 1959

ORDNANCE CORPS (Army), Defense Dept.

- Coating and Chemical Laboratory, Aberdeen Proving Ground, Md., report CCL (series). [Processed.]
- 4001 57. New spot test for epoxy resins [with list of references; by] M. H. Swann. June 2, 1958. [3]+iii+2 p. 4° (Ordnance project TB4-006D, D.A. project 593-32-006.) Φ Paper, 50c. (PB 151032). D 105.16:57
- 4002 Evaluation of anticrystallizing natural rubber [with bibliography]; by James D. Ruby. Feb. 12, 1958. [3]+iii+13 p. il. 4° (Rock Island Arsenal, Rock Island, Ill.; Report 58-301, OCO, R and D branch project Nr. TB4-002D, Department of Army project Nr. 593-15-008.) [Processed.] Φ Paper, 50c. (PB 151011). D 105.11/2: R 82
- 4003 Interactions between 4 volatile corrosion inhibitors [with bibliography]; by Ralph L. LeMar. Dec. 11, 1957. [3]+ii+40 p. il. 4° (Rock Island Arsenal, Rock Island, Ill., report 57-2887; OCO, R and D Branch project TB 5-6010, Department of Army project 593-21-055.) [Processed.] Φ Paper, \$1.25 (PB 151010). D 105.11/2: C 81
- Watertown Arsenal Laboratory: Report WAL. [Processed.]
- 4004 401/283. Simple bend test to measure uniformity of ductility in sheet metal, technical note; by Stuart V. Arnold. [1959.] [1]+4+[2] p. il. 4° (O.O. project TB4-15, Materials for lightweight construction, D/A project 5B93-08-021.) Φ Paper, 50c. (PB 131947). D 105.13/2: 401/283

PATENT OFFICE, Commerce Dept.

- 4005 Manual of classification [replacement sheets, Jan. 1959]. [1959.] [43] p. 4° [Includes list of replacement sheets. Issued in loose-leaf form.] ● Item 258 C 21.12: 947/rev.pages-41
- 4006 Manual of patent examining procedure, 2d edition, [Nov. 1953, new and revised pages]. [July 1958.] [46] p. 4° [Includes Revision notice 4. Issued in loose-leaf form.] * Paper, \$6.25 a yr. (including basic manual and supplemental material), \$1.25 additional for foreign mailing. ● Item 259 C 21.15: 953/rev.notice 4
- 4007 Trademark rules of practice of Patent Office. [1st edition] Jan. 1959. vii+80 p. il. [Includes revision of rules effective Jan. 1, 1959 (23 F.R. 7847-7850). Supersedes Trademark rules of practice of Patent Office with forms and statutes, which had been printed in 4 editions, last one being Oct. 1956.] * Paper, 30c. ● Item 262 L.C. card 48-50085 C 21.14: T 67/2/959

POST OFFICE DEPARTMENT

- 4008 General scheme of West Virginia. 1958 [published 1959]. 129 p. narrow 8° (Bureau of Operations.) † P 10.6: W 52v/958
- Information service IS (series).
- 4009 1. International mail, supplement; Jan. 1, 1959. 1959. 1 p. † ● Item 837-B P 1.36: 1/supp.
- 4010 Story of United States mails. [Dec. 1, 1958, published 1959.] 21 p. 4° (Information Service.) † ● Item 837 P 1.2.M 28/8

PRESIDENT OF UNITED STATES

- 4011 Drouth, report [on drouth in Great Plains and Southwest; Oct. 1958]. [1959.] cover title, 46+[2] p. il. oblong 8° ([Special Assistant to the President for Public Works Planning.]) * Paper, 35c. ● Item 851-J L.C. card 59-60366 Pr 34.8: P 96

*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

- 4012 2d report of Joint Federal-State Action Committee to President of United States and to chairman of Governors' Conference, progress report 2; Dec. 1958. [1959.] vi+80 p. * Paper, 30c. ● Item 851-J
L.C. card 58-60105 Pr 34.8: F 31/rp.2

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

- Public assistance reports. ● Item 519 FS 3.13: (nos.)
- 4013 31. Homemaker service in public assistance with case example of homemaker service in local welfare agency [with list of suggested readings]; by Elizabeth Long. Oct. 1957. [6]+28+[1] p. (Division of Program Standards and Development.) * Paper, 20c.
L.C. card SS 57-17
- 4014 35. Staff development as integral part of administration [with bibliography]; by Hilda P. Tebow. [1959.] vii+[1]+33 p. (Division of Technical Training.) * Paper, 25c.
L.C. card HEW 59-15
- 4015 36. Characteristics of staff development provisions in State public assistance plans. Dec. 1958 [published 1959]. cover title, 125 p. oblong 8° * Paper, 65c.
L.C. card HEW 59-21

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 4016 10. Laws, rules and regulations; Feb. 1959. 46th edition. [1959.] [2]+34 p.
L.C. card 26-26488
- 4017 36. Government periodicals; Feb. 1959. 93d edition. [2]+20 p.
L.C. card 26-26170
- 4018 42. Irrigation, drainage and water power, Federal Power Commission, water resources; Feb. 1959. 45th edition. [1959.] [2]+21 p.
L.C. card 25-26949
- 4019 59. Interstate commerce; Jan. 1959. 41st edition. [1959.] 14 p.
L.C. card 25-26812
- 4020 Selected U.S. Government reference volumes, directories, bibliographies, statistics, legal aids, available from Superintendent of Documents, Government Printing Office, Washington 25, D.C. [1959.] 2 p. f°, folded into oblong 48° size. † ● Item 552 GP 3.22: R 25/959

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

- Health statistics from U.S. national health survey, series B. ● Item 500-E
- 4021 6. Acute conditions, incidence and associated disability, United States, July 1957-June 1958, statistics on incidence of acute conditions and number of associated restricted-activity days, bed-days, work-loss days, and school-loss days according to condition group; [prepared by Robert R. Fuchsberg]. Dec. 1958. [4]+47 p. il. 4° ([Publication 584-B6]; Division of Public Health Methods.) * Paper, 35c. FS 2.85: B-6
L.C. card 58-62398
- 4022 Highlights, National Conference on Air Pollution, 1958. [1959.] [2]+42 p. il. oblong 8° ([Publication 648.]) [Text on p. 2 and 3 of cover.] * Paper 35c. ● Item 485 FS 2.2: Ai/7/9
L.C. card 59-60390
- 4023 Homemaker services in United States, 1958, nationwide study; by William H. Stewart, Maryland Y. Pennell, Lucille M. Smith. [1958, published 1959.] 92+[14] p. il. 4° ([Publication 644]; Division of Public Health Methods.) * Paper, 55c. ● Item 485 FS 2.2: H 75/2
L.C. card 59-60359
- 4024 Homemaker services in United States, 1958, 12 statements describing different types of homemaker services. [1958, published 1959.] [6]+99 p. 4° ([Publication 645]; Division of Public Health Methods.) * Paper, 55c. ● Item 485 FS 2.2: H 75/3
L.C. card 59-60358

*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

MARCH 1959

4025 Poultry ordinance, recommendations developed by Public Health Service in cooperation with interested States and Federal agencies and poultry industry, 1955 edition, supp. 1. [Oct. 1958, published 1959.] iv+9 p. 4° ([Publication 444]; Bureau of State Services, Division of Sanitary Engineering Services, Communicable Disease Center.) †
L.C. card 55-4183 FS 2.60/2: P 86/supp.1

Public health monograph.

4026 56. Morbidity from cancer in United States: pt. 1, Variation in incidence by age, sex, race, marital status and geographic region, pt. 2, Trend in morbidity association with income and stage at diagnosis [with list of references]: by Harold F. Dorn, Sidney J. Cutler. [1959.] xlii+207 p. il. 4° ([Publication 590.]) [Issued concurrently with Jan. 1959 issue of Public health reports, v. 73, no. 12. Part 1 of this monograph was published separately in 1955 as Public health monograph 29.] * Paper, \$1.00. ● Item 500-A L.C. card 58-60092 FS 2.62: 56

Public health reports, reprint.

4027 3303. Progress in medical research on air pollution [with list of references: by Harry Helmann [and others]]. [1959.] [1]+1055-69 p. 4° [From v. 73, no. 12, Dec. 1958.] * Paper, 10c. FS 2.7/a: 3303

4028 Reported tuberculosis data [calendar year] 1956, X-rays taken, new cases reported, mortality; prepared by Lawrence W. Shaw and Paul L. Roney. [1959.] [2]+25 p. 4° ([Publication 638]; Bureau of State Services, Division of Special Health Services Tuberculosis Program.) * Paper, 25c. ● Item 500-D L.C. card 59-60498 FS 2.42/3: 956

4029 Selected materials on environmental aspects of staphylococcal disease, Jan. 1959 [with lists of references; articles]. [1959.] xv+289 p. il. 4° ([Publication 646]; Bureau of State Services, Communicable Disease Center, Atlanta, Ga.) [Title on cover is: CDC training program, selected materials on environmental aspects of staphylococcal disease. Errata sheet, 1 p., processed, was issued also.] * Paper, \$1.50. ● Item 504 L.C. card 59-60355 FS 2.60/2: St 2/2

PUBLIC ROADS BUREAU, Commerce Dept.

4030 Accomplishments of national highway program, text of address by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, prepared for delivery at 57th annual convention, American Road Builders' Association, Dallas, Tex., Jan. 19, 1959. [1959.] 5 p. 4° [Processed.] † C 37.21: Ar 5/5

4031 America's highway program, text of address by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, scheduled for delivery at International Road Federation Board of Directors' luncheon, New York, N.Y., Dec. 16, 1958. [1959.] 7 p. 4° [Processed.] † C 37.21: Ar 5/6

4032 Electronic computer program flow charts. [1959.] 11 leaves, il. 4° (Office of Operations, Division of Development.) [Processed.] † C 37.2: E1 2

4033 Electronic computer program switching. [1959.] 5 leaves, il. 4° (Office of Operations, Division of Development.) [Processed.] † C 37.2: E1 2/2

4034 Highway research, vital to our future, text of address by Ellis L. Armstrong, commissioner, Bureau of Public Roads, Department of Commerce, at 38th annual meeting, Highway Research Board, Washington, D.C., Jan. 6, 1959. [1959.] 6 p. 4° [Processed.] † C 37.21: Ar 5/4

*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

QUARTERMASTER GENERAL OF ARMY, Defense Dept.

- 4035 Chemical and organoleptic changes in carbohydrates and proteins produced by radiation sterilization. Oct. 20, 1955-Apr. 19, 1957. [1957.] [3]+82 p. il. 4° (Quartermaster Food and Container Institute for Armed Forces, Research and Engineering Command; final report, contract DA19-129-QM-515, [file] S-506, rpt. 6.) [Processed.] Φ Paper, \$2.25 (PB 131967).
L.C. card 59-60484 D 106.2: R 11/5
- 4036 Chemical control of microorganisms in dehydrated vegetables, Mar. 31, 1955-Mar. 31, 1956 [with bibliography]; final report. [1956.] [3]+18+[9] p. il. 4° (Contract no. DA19-129-qm-323, M-611-Rpt. #1, Quartermaster Food and Container Institute for Armed Forces, Research and Development Command.) [Processed. Includes Supplementary report 1, covering period Apr. 1, 1956-Sept. 30, 1956.] Φ Paper, 75c. (PB 131953).
L.C. card 59-60485 D 106.2: V 52
- 4037 Correlation in radiation sterilized foods of chemical changes associated with characteristic flavor development, Apr. 22, 1955-June 30, 1956; final report. [1956.] [1]+13 p. 4° (Contract no. DA19-129-QM-407, S-502-Rpt. #9; Quartermaster Food and Container Institute for Armed Forces, Research and Development Command.) [Processed.] Φ Paper, 50c. (PB 131948).
D 106.2: F 73/3
- Footwear and leather series, report. (Headquarters Quartermaster Research & Engineering Command, Army, Quartermaster Research and Engineering Center, Natick, Mass., Textile, Clothing & Footwear Division.) [Processed.]
- 4038 11. Tanning heavy leather with aldehydes [with list of references: by] Ludwig Seligsberger. Jan. 1958. [1]+viii+70 p. 4° (Project reference 7-93-07-009.) Φ Paper, \$2.00 (PB 131965).
D 106.9: 11

RAILROAD RETIREMENT BOARD

- 4039 Monthly review of Railroad Retirement Board, subject index, Jan.-Dec. 1958 [v. 19]; published by Information Service, Office of Director of Research. [1959.] [1]+6 p. 4° [Processed.] \dagger
L.C. card 40-29247 RR 1.7/2: 19/Ind.

RECLAMATION BUREAU, Interior Dept.

- 4040 Friant Dam provides water for 500,000 thirsty California acres. [1958.] [4] p. il. narrow 8° \dagger
I 27.2: F 91/958
- 4041 Hungry Horse Dam. [1958.] [2] p. il. large 4° folded into narrow 8° size. \dagger ● Item 660
I 27.2: H 89/959
- 4042 Report of commissioner of Bureau of Reclamation to Secretary of Interior, fiscal year 1958, statistical appendix. [1959.] iv+158 p. il. 2 maps 4° \dagger
● Item 663-A
L.C. card 9-5120 I 27.1/2: 958
- 4043 Santa Maria project, Santa Barbara County, San Luis Obispo County, Calif., 1958. [1958.] [2]+18 p. il. 4° [Title on cover reads: Report of Santa Maria project, Calif.] \dagger
L.C. card 58-62412 I 27.2: Sa 5m
- 4044 Technical record of design and construction: Potholes East Canal, constructed 1949-55, Columbia Basin project-Washington [with selected bibliography]. Denver, Colo., Sept. 1958. [13]+iv+116 p. il. 4° \dagger Paper, \$2.10; 35c. additional for foreign mailing, Bureau of Reclamation, Att: Code 841, Denver Federal Center, Bldg. 53, Denver 2, Colo.
I 27.2: P 84

*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

RESEARCH AND DEVELOPMENT BUREAU, Federal Aviation Agency

NOTE.—The Bureau of Research and Development was established within the Federal Aviation Agency by Administrative order 1 of the Administrator, Federal Aviation Agency, dated Nov. 1, 1958.

The Bureau of Research and Development absorbed the functions of the Airways Modernization Board, which was transferred to the Federal Aviation Agency by Executive order 10786 of Nov. 1, 1958.

- 4545 Research and development, program and progress report, Aug. 14, 1957–Oct. 31, 1958, report of 14 months operation, Airways Modernization Board created Aug. 14, 1957, PL 85–133, functions transferred to FAA Nov. 1, 1958, PL 85–726. [1958.] vi+124 p. il. 4° * Paper, 70c.
 ● Item 431-B-1
 L.C. card 59-60474 FAA 2.1: 958

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 4046 Report of administrator of Rural Electrification Administration, [fiscal year] 1958. [1959.] [2]+36 p. * Paper, 15c. ● Item 115
 L.C. card 37-26237 A 68.1: 958
- 4047 Telephone system construction contract (labor and materials). [Revised Jan. 1959.] [1959.] cover title, [367] p. il. 4° (REA form 511.) [Issued in loose-leaf form.] * Paper, \$1.75. ● Item 116
 L.C. card 56-61296 A 68.2: T 23/2/959

ST. LAWRENCE SEAWAY DEVELOPMENT CORPORATION

- 4048 Review of construction and operation of St. Lawrence Seaway project, address by Edward R. Place, information officer, St. Lawrence Seaway Development Corporation before New London Section, American Society of Mechanical Engineers, New London, Conn., Jan. 15, 1959. [1959.] 9 leaves, 4° [Processed.] † Y 3.Sa 2:10 P 69/3

SECURITIES AND EXCHANGE COMMISSION

- 4040 General rules and regulations under Investment company act of 1940, as in effect Jan. 1, 1959. 1959. vii+33 p. 4° [Title 17, Code of Federal regulations, pt. 270.] * Paper, 25c. ● Item 907
 L.C. card 43-3046 SE 1.6: R 86/9/959

SELECTIVE SERVICE SYSTEM

- 4050 Annual report of director of selective service, fiscal year 1958, to Congress of United States pursuant to Universal military training and service act as amended. Jan. 3, 1959. vii+104 p. * Paper, 35c. ● Item 1076
 L.C. card 52-60414 Y 3.Se 4: 1/958

SHIPS BUREAU (Navy), Defense Dept.

Bureau of Ships manual: Chapter.

- 4051 • 88. Damage control: sec. 2, Practical damage control; June 2, 1952. [1958.] [1]+133 p. il. 4° (NAVSHIPS 250-000-8882.) [Issued with perforations. Revision of Bureau of Ships manual, chap. 88, sec. 2, Apr. 1, 1950.] † ● Item 413 D 211.7: 88/sec.2/952

SMALL BUSINESS ADMINISTRATION

- 4052 ABC of selling to U.S. Government, how Government buys, locating sales opportunities, SBA help in selling; [prepared by Office of Information]. [1958.] v+13 p. narrow 8° [Includes list of Publications on selling to the Government.] † ● Item 901-B SBA 1.2: Se 4/959
- 4053 SBA disaster loans, for businesses, for homes; [prepared by Office of Information]. [1958.] iv+11 p. narrow 8° † ● Item 901-B
SBA 1.2: L 78/4

*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

GOVERNMENT PUBLICATIONS

Small business management series.

- 4054 22. Practical business use of Government statistics; by Thomas T. Semon. 1959. vii+31 p. il. ([Office Management and Research Assistance, Management Methods Division.]) [Issued by Office of Information.] * Paper, 20c.
 ● Item 901-C
 L.C. card 59-60477 SBA 1.12: 22

Small marketers aids. † ● Item 901-J SBA 1.14:(nos.)

- 4055 37. Managing for better morale [with list of publications for further information]; by Martin M. Bruce. Dec. 1958. 4 p. 4°
 4056 38. Under-used sources of employees; by Harry David. Jan. 1959. 4 p. 4°

Starting and managing series.

- 4057 v. 1. Starting and managing a small business of your own; by Wendell O. Metcalf. 1958. v+49 p. il. 2 pl. of pl. [Text on p. 2 of cover.] * Paper, 40c.
 ● Item 901-L
 L.C. card 59-60470 SBA 1.15: 1

SMITHSONIAN INSTITUTION

- 4058 First book of grasses, structure of grasses explained for beginners; by Agnes Chase. 3d edition. Smithsonian Institution, Washington, D.C., 1959 [Lord Baltimore Press, Inc., Baltimore, Md.]. xix+[1]+127 p. il. 12° ([Publication 4351.]) [Copyright, 1959, by Smithsonian Institution. One illustration is colored.] † Cloth, \$3.00.
 L.C. card 59-60440 SI 1.2: G 76

Smithsonian miscellaneous collections.

- 4059 v. 133, no. 4. Birds of Pleistocene in North America [with list of literature cited]; by Alexander Wetmore. Washington, Jan. 15, 1959 [Lord Baltimore Press, Inc., Baltimore, Md.]. [2]+24 p. (Publication 4353; Charles D. and Mary Vaux Walcott research fund.) † Paper, 35c.
 L.C. card 59-60451 SI 1.7: 138/4

SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- 4060 Financing old-age, survivors, and disability insurance, report of Advisory Council on Security Financing. 1959. xi+30 p. * Paper, 25c.
 ● Item 520-A
 L.C. card HEW 59-29 FS 3.41: 959
- 4061 Social security bulletin, annual statistical supplement, 1957. [1959.] cover title, 92 p. il. 4° [Text on p. 2 of cover.] * Paper, 50c. ● Item 523
 L.C. card 40-29327 FS 3.3/3: 957
- 4062 Social security programs throughout world, 1958, including 5 charts summarizing principal legislative provisions. [1959.] xxvi+93 p. 4° (Division of Program Research.) * Paper, \$1.00. ● Item 516
 L.C. card HEW 58-1 FS 3.2: So 13/17

SOIL CONSERVATION SERVICE, Agriculture Dept.

- 4063 Conservation for Hawaii and Nation, talk by Donald A. Williams, administrator, Soil Conservation Service, Department of Agriculture, at biennial conference of Hawaii Association of Soil Conservation Districts, Lihue, Kauai, Nov. 13, 1958. [1958.] 7 p. 4° [Processed.] †
A 57.25: W 67/83

Soil survey (series) 1943.

- 4064 1. Wibaux County, Mont.; [by R. C. McConnell and others]. Dec. 1958. cover title, ii+44 p. il. 36 p. of maps, 4° [Prepared in cooperation with Montana Agricultural Experiment Station. One map is colored. Text and another map on p. 2 and 4 of cover.] * Paper, \$1.75. ● Item 102 (Rev. 1957)
 L.C. card Agr 59-91 A 57.38: 943/1

*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

MARCH 1959

Soil survey series 1950.

- 4065 4. Saline county, Kans.; [by A. J. Cline and others]. Jan. 1959. cover title, [6]+175 p. il. 4 pl. [Prepared in cooperation with Kansas Agricultural Experiment Station. Text and map on p. 2 and 4 of cover. Issued in portfolio with 6 colored maps.] * Paper, \$3.00. ● Item 102 (Rev. 1957)
L.C. card Agr 59-72 S 1.69:950/4

STATE DEPARTMENT

Department and foreign service series.

- 4066 81. Career opportunities in Foreign Service. [Revised Oct. 1, 1958.] [1958.] cover title, iv+24 p. il. ([Publication 6683.]) [Supplemental information, 1 p. processed, was issued also.] * Paper, 15c. * Item 863
L.C. card SD 59-1 S 1.69:81

Economic cooperation series. ● Item 868

S 1.65:(nos.)

- 4067 48. Principles of technical cooperation, by D. A. FitzGerald, deputy director for operations, International Cooperation Administration. [1959.] [2]+8 p. narrow 8° ([Publication 6759; Public Services Division.]) [Text of address before 8th Conference on Agricultural Services to Foreign Areas, Washington, D.C., Oct. 22, 1958.] †
- 4068 49. Working with people, examples of U.S. technical assistance. [1959.] cover title, 18 p. 12° ([Publication 6760; International Cooperation Administration, Public Services Division.]) * Paper, 15c.

General foreign policy series.

- 4069 133. Bases of peace; by Robert Murphy, Deputy Under Secretary for Political Affairs. [1958.] [2]+4+[1] p. narrow 8° ([Publication 6735; Public Service Division.]) [Remarks made at Peace Award luncheon of Catholic Association for International Peace, Washington, D.C., Oct. 25, 1958. Reprinted from Department of State bulletin, Nov. 10, 1958.] †
L.C. card SD 58-11 S 1.71:133

Inter-American series.

S 1.26:(nos.)

- 4070 54. Point 4 in Brazil; by Howard R. Cottam, director, U.S. Operations Mission in Brazil, International Cooperation Administration. [Jan. 1959.] [2]+18 p. narrow 8° ([Publication 6741; Public Services Division.]) [Address delivered before School of Economic and Administrative Science of University of São Paulo at São Paulo, Brazil, Aug. 29, 1958.] †
L.C. card 59-60467
- 4071 55. Report to the President, United States-Latin American relations; by Milton S. Eisenhower, Dec. 27, 1958. [1959.] cover title, [2]+16+[1] p. 4° ([Publication 6764; Public Services Division.]) [Reprinted from Department of State bulletin Jan. 19, 1959.] * Paper, 20c. ● Item 877
L.C. card 59-60465

International information and cultural series. ● Item 878

S 1.67:(nos.)

- 4072 62. International educational exchange program, 20th semiannual report to Congressional Exchange Service, Publication 6723. [1958.] iv+22 p. ([International Educational Exchange Service, Publication 6723.]) †
L.C. card 50-3379
- 4073 63. Facts about International Educational Exchange Program. [1959.] [2]+11 p. narrow 8° ([Publication 6745.]) * Paper, 10c.
L.C. card 59-60464

International organization and conference series: II. Far Eastern.

- 4074 6. Colombo plan for cooperative economic development in south and southeast Asia, 7th annual report of Consultative Committee, Seattle, Wash., Nov. 1958. [1958, published 1959.] vii+196 p. ([Publication 6737.]) [Published by Government of United States as host to 10th meeting of Consultative Committee.] * Paper, 75c. ● Item 880
L.C. card 56-61872 S 1.70/2: F 22/no.6

Near and Middle Eastern series. ● Item 883

S 1.86:(nos.)

- 4075 32. Fact sheet, mutual security in action, Afghanistan. [1959.] [12] p. il. narrow 8° ([Publication 6752; International Cooperation Administration, Public Services Division.]) * Paper, 10c.
- 4076 33. Fact sheet, mutual security in action, Tunisia. [1959.] [12] p. il. narrow 8° ([Publication 6754; International Cooperation Administration, Public Services Division.]) * Paper, 10c.

Public Services Division series S.

- 4077 77. Freedom, predominant force; [by] John Foster Dulles, Secretary of State, [1959.] [2]+9 p. ([Bureau of Public Affairs.]) [Processed. Text of statement before Senate Foreign Relations Committee Jan. 14, 1959.] †
S 1.106/2: 77

*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

- 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.)
- 4078 4121. Guaranty of private investments, agreement between United States and
Ghana, effected by exchange of notes signed Accra Sept. 30, 1958;
[entered into force Sept. 30, 1958]. [1958.] [2]+3 p. * Paper, 5c.
L.C. card 59-60450
- 4079 4130. Technical cooperation, cooperative program of agriculture and natural
resources, agreement between United States and Brazil, signed Rio de
Janeiro June 26, 1953 [entered into force definitively May 9, 1956].
[1959.] [2]+19 p. [English and Portuguese.] * Paper, 15c.
L.C. card 59-60370
- 4080 4133. Atomic energy, cooperation for civil uses, agreement between United States
and Japan, signed Washington, June 16, 1958; [entered into force Dec. 5,
1958]. [1959.] [2]+30 p. [English and Japanese. Superseding
agreement of Nov. 14, 1955.] * Paper, 15c.
L.C. card 59-60302
- 4081 4134. Passport visas, agreement between United States and Union of Soviet
Socialist Republics, effected by exchange of notes dated Moscow Mar. 26,
Aug. 11 and 20, 1958; [entered into force Aug. 20, 1958]. [1959.]
[2]+3 p. [English and Russian.] * Paper, 5c.
L.C. card 59-60455
- 4082 4135. Surplus agricultural commodities, agreement, with understanding, between
United States and Colombia, amending agreement of Apr. 16, 1957, as
amended, effected by exchange of notes signed Washington Nov. 18, 1958.
[1959.] [2]+7 p. * Paper, 10c.
L.C. card 59-60352
- 4083 4136. Surplus agricultural commodities, agreement, with understanding, between
United States and Colombia, amending agreement of Mar. 14, 1958,
effected by exchange of notes signed Washington Nov. 18, 1958; [entered
into force Nov. 18, 1958]. [1959.] [2]+4 p. * Paper, 5c.
L.C. card 59-60354
- 4084 4137. Surplus agricultural commodities agreement between United States and
Pakistan, signed Karachi Nov. 26, 1958 with related exchanges of notes;
[entered into force Nov. 26, 1958]. [1959.] [2]+17 p. * Paper, 10c.
L.C. card 59-60371
- 4085 4138. United States Educational Foundation in Philippines, agreement between
United States and Republic of Philippines, amending agreement of Mar.
23, 1948, as amended, effected by exchange of notes, signed Manila Sept.
18 and Oct. 3, 1958; [entered into force Oct. 3, 1958]. [1959.] [2]+
4 p. * Paper, 5c.
L.C. card 59-60353
- 4086 4139. Military advisory mission to Brazil, agreement between United States and
Brazil extending agreement of July 29, 1948, as amended and extended,
effected by exchange of notes dated Rio de Janeiro Mar. 4 and Apr. 2,
1958; [entered into force Apr. 2, 1958]. [1959.] [2]+2 p. [Portu-
guese and English.] * Paper, 5c.
L.C. card 59-60372
- 4087 4141. Double taxation, taxes on income, agreement between United States and
United Kingdom of Great Britain and Northern Ireland, relating to
extension to certain British territories of application of convention of
Apr. 16, 1945, as modified, effected by exchange of notes signed Wash-
ington Aug. 19, 1957, and Dec. 3, 1958; [entered into force Dec. 3, 1958].
[1959.] [2]+5 p. * Paper, 5c.
L.C. card 59-60456
- 4088 4142. Weather stations, cooperative program at Antofagasta, Quintero and Puerto
Montt, agreement between United States and Chile, extending agreement
of Mar. 1, 1957, effected by exchange of notes signed Santiago Nov. 13
and 21, 1958; [entered into force Nov. 21, 1958]. [1959.] [2]+4 p.
[English and Spanish.] * Paper, 5c.
L.C. card 59-60373
- 4089 4143. Air transport services, agreement between United States and Brazil, amend-
ing agreement of Sept. 6, 1946, as amended, effected by exchange of notes
signed Washington Dec. 1, 1958; [entered into force Dec. 1, 1958].
[1959.] [2]+6 p. [English and Portuguese.] * Paper, 5c.
L.C. card 59-60374
- 4090 4144. Surplus agricultural commodities, agreement between United States and
Brazil, amending agreement of Dec. 31, 1956, as corrected and amended,
effected by exchange of notes signed Washington Dec. 12, 1958; [entered
into force Dec. 12, 1958]. [1959.] [2]+4 p. [English and Portu-
guese.] * Paper, 5c.
L.C. card 59-60375
- 4091 4145. Certificates of airworthiness for imported aircraft, agreement between
United States and Federal Republic of Germany, signed Bonn Dec. 11,
1958; [entered into force Dec. 11, 1958]. [1959.] [2]+6 p. [English
and German.] * Paper, 5c.
L.C. card 59-60457

*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

MARCH 1959

- 4092 4147. Surplus agricultural commodities, agreement between United States and United Arab Republic, signed Cairo Dec. 24, 1958; [entered into force Dec. 24, 1958]. [1959.] [2]+5 p. * Paper, 5c.
L.C. card 59-60458
- 4093 4151. Operations in Antarctica, agreement, with memorandum of understandings, between United States and New Zealand, effected by exchange of notes, signed Wellington Dec. 24, 1958; [entered into force Dec. 24, 1958]. [1959.] [2]+8 p. * Paper, 10c.
L.C. card 59-60459
- 4094 4152. Surplus agricultural commodities, agreement between United States and Finland, amending agreement of Feb. 21, 1958, effected by exchange of notes signed Washington Dec. 29 and 31, 1958; [entered into force Jan. 2, 1959]. [1959.] [2]+3 p. * Paper, 5c.
L.C. card 59-60460
- 4095 4153. Surplus agricultural commodities, agreement between United States and Yugoslavia, signed Belgrade Dec. 22, 1958, with related exchanges of notes; [entered into force Dec. 22, 1958]. [1959.] [2]+15 p. * Paper, 10c.
L.C. card 59-60461
- 4096 4154. Naval mission to Haiti, agreement between United States and Haiti, signed Port-au-Prince Dec. 24, 1958; [entered into force Dec. 24, 1958]. [1959.] [2]+12 p. [English and French.] * Paper, 10c.
L.C. card 59-60462
- 4097 Treaties in force, list of treaties and other international agreements of United States in force on Jan. 1, 1959 [with list of references]; compiled by Treaty Affairs Staff, Office of Legal Adviser, Department of State. [1959.] ix+270 p. 4° ([Publication 6762.]) * Paper, \$1.25. ● Item 900-A
L.C. card 56-61604 S 9.14: 959

SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 4098 Joint travel regulations, Change 77; Feb. 1, 1959. [1958.] 4+[194] p. 4°
[Issued in loose-leaf form.] † D 212.6: T 69/ch.77
- 4099 — Change 78; Mar. 1, 1959. [1959.] [34] p. 4° [Issued with perforations.] † D 212.6: T 69/ch.78
- Research and development report. [Processed.]
- 4100 21. Development and evaluation of waterproof two-way stretch laminated fabrics [with list of references]; prepared by Robert Briganti and Peter Sylvia, jr. [1958.] [4]+21 p. 4° (Project NT001-004, Shipboard immersion and rescue suits, U.S. Navy Clothing and Textile Office, Brooklyn, N.Y.; BUSANDA reports control symbol 3950-2.) † Paper, 75c. (PB 151034). D 212.12: 21

TARIFF COMMISSION

- 4101 42d annual report of Tariff Commission, fiscal year 1958. 1959. vii+61 p. [Also issued as H. doc. 26, 86th Cong., 1st sess.] * Paper, 30c.
● Item 977
L.C. card 18-26040 TC 1.1: 958
- Report, 2d series.
- 4102 202. Operation of trade agreements program, 10th report, July 1956-June 1957; prepared in conformity with sec. 3 of Trade agreements extension act of 1955 and Executive order 10082 issued Oct. 5, 1949. 1959. viii+155 p. * Paper, 50c. ● Item 981
L.C. card 49-45514 TC 1.9: 202
- 4103 Tartaric acid and cream of tartar, report to the President on escape-clause investigations no. 69 (Tartaric acid) and no. 70 (Cream of tartar) under provisions of sec. 7 of Trade agreements extension act of 1951, as amended. Washington, Jan. 1959. cover title, [1]+27+[18] leaves, 4° [Processed.] †
L.C. card 59-60247 TC 1.2: T 17/15
- 4104 Wilton, brussels, velvet, and tapestry carpets and rugs, report on escape-clause investigation no. 67 under sec. 7 of Trade agreements extension act of 1951, as amended. Washington, Jan. 1959. cover title, [1]+59+[10] leaves, il. 4° [Processed.] †
L.C. card 59-60246 TC 1.2: C 22

*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

TENNESSEE VALLEY AUTHORITY

- 4105 Bulk blending, innovation in fertilizer marketing (with special reference to Illinois); [by Billy J. Bond and Harold G. Walkup]. Sept. 1958. cover title, [1]+ii+12 p. il. 4° (F59AR 2.) [Processed. Prepared in cooperation with University of Illinois.] Y 3.T 25: 29 F 41/9
- 4106 Fertilizer summary data (by States and geographic areas); [prepared by John R. Douglas, jr. and James M. Ransom]. Sept. 1958. cover title, ii+[1]+117 p. 4° (Division of Agricultural Relations; T59-2-FD.) [Processed. Issued with marginal index tabs on blank cardboard showing titles. Illustration on p. 1 of cover.] † Y 3.T 25: F 41/7
- 4107 Fertilizer trends (scope of TVA's fertilizer activities); [prepared by John R. Douglas, jr. and James M. Ransom]. [2d printing, revised.] Sept. 1958. cover title, vi+[1]+43 p. il. large 8° (Division of Agricultural Relations; T59-3-FD.) [Processed.] † Y 3.T 25: 29 F 41/8
- 4108 Forest development on Cumberland plateau. [Norris, Tenn., 1958.] [6]+20+[2] p. il. 4° ([Report 222-58; Division of Forestry Relations.]) [Processed. Prepared in cooperation with Tennessee Division of Forestry, Morgan County Forest Development Association, Cumberland County Forest Development Association.] † Y 3.T 25: 27 C 91
- 4109 Plant nutrient consumption by States and geographic areas; [compilation of statistics, with sources of data]. [2d printing.] [1959.] cover title, [1]+79 p. il. 4° (Division of Agricultural Relations; T59-1-FD.) [Processed.] †
L.C. card 59-60473 Y 3.T 25: 29 P 69
- 4110 Utilizing pine sawmill residue for pulp chips [with List of residue literature that might be helpful; prepared by John W. Lehman]. [Norris, Tenn., Dec. 1958.] cover title, 11+[2] p. 4° (Division of Forestry Relations, [Forestry Investigations Branch; report no. 223-58].) [Processed.] † Y 3.T 25: 27 Sa 9/4

TERRITORIES OFFICE, Interior Dept.

- 4111 Alaska job information. Nov. 1958. 1 p. 4° [Processed.] Information supplied by Alaska Employment Security Commission, Alaska Territorial Employment Service.] † I 35.10/2: J 57

TREASURY DEPARTMENT

- Department circulars. (Fiscal Service, Bureau of Public Debt.) †
● Item 924 T 1.4/2: (nos.)
- 4112 1019. United States of America 3¼ percent treasury notes of series B-1960, dated and bearing interest from Jan. 21, 1959, due May 15, 1960. Jan. 12, 1959. 2 p. 4°
- 4113 1020. United States of America 4 percent treasury bonds of 1980 dated and bearing interest from Jan. 23, 1959, due Feb. 15, 1980, interest payable Feb. 15 and Aug. 15. Jan. 12, 1959. 3 p. 4°
- 4114 1021. United States of America 3¾ percent treasury certificates of indebtedness of series A-1960, dated and bearing interest from Feb. 15, 1959, due Feb. 15, 1960. Feb. 2, 1959. 2 p. 4°
- 4115 1022. United States of America 4 percent treasury notes of series D-1962, dated and bearing interest from Feb. 15, 1959, due Feb. 15, 1962. Feb. 2, 1959. 2 p. 4°
- 4116 Treasury financing and debt management, remarks by Charles J. Gable, jr., Assistant to Secretary of Treasury, before Savings Banks Association of Connecticut, Whitefield, N.H., Oct. 14, 1958. [1958.] 8 p. 4° (A-344.) [Processed.] † T 1.31: G 11

*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

MARCH 1959

VETERANS ADMINISTRATION

- VA pamphlets. ● Item 988 VA 1.19:(nos.)
- 4117 5-25. Position classification exposed! [prepared by Personnel Standards Service, Office of Personnel]. Nov. 1958 [published 1959]. 27 p. il. oblong 24° [Imprint date incorrectly given on p. 27 as 1958.] * Paper, 15c.
- 4118 10-19. Standard specifications for packing house and dairy products. Edition of Jan. 1959. [1959.] iv+118 p. (Supply Service.) [Issued in loose-leaf form. Revisions, VA pamphlet 10-19, revised Jan. 1, 1953, II 10-360, paragraph D1.] †

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS,
Labor Dept.

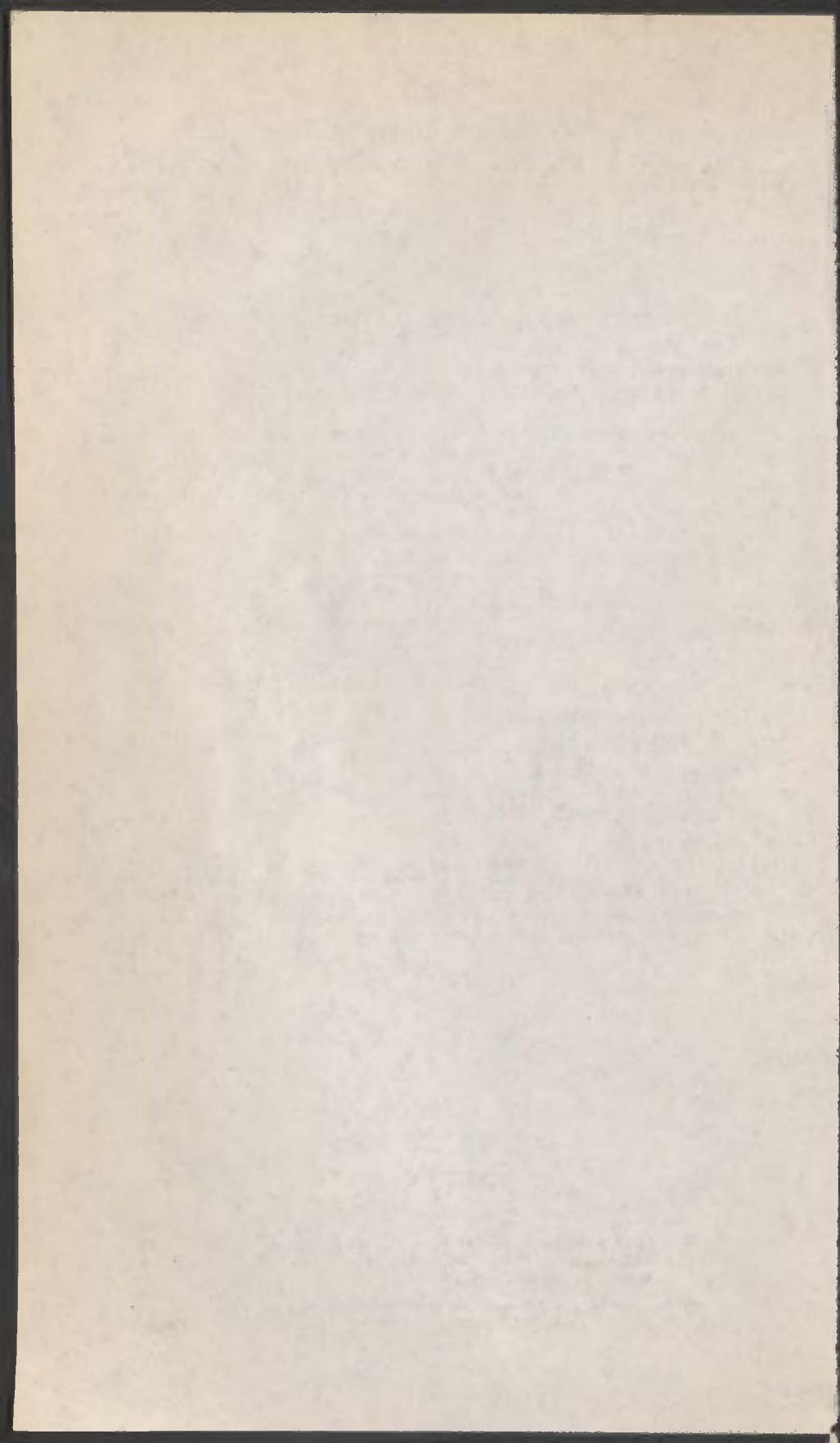
- 4119 Federal wage and hour law applies to workers on Guam. [Revised edition.] [Dec. 1958.] [4] p. narrow 8° (M-95, [WH 59-724.]) [Processed.] †
L 22.2: G 93/2/958
- Interpretative bulletin, title 29 of Code of Federal regulations.
- 4120 pt. 789. General statement on provisions of sec. 12(a) and sec. 15(a)(1) of Fair labor standards act, as amended relating to written assurances (with respect to hot goods). [Sept. 1958, published 1959.] [2]+5 p. 4° [Text of Code up to and including Jan. 1, 1958, and any Federal register amendments up to and including July 31, 1958.] †
● Item 778
L.C. card L 50-94
L 22.10: 789
- Regulations, title 29 of Code of Federal regulations. † ● Item 780
- 4121 pt. 511. Wage order procedure for Puerto Rico, Virgin Islands, and American Samoa [revised], pursuant to sec. 5, 6, and 8 of Fair labor standards act of 1938, as amended. [Dec. 1958 reprint, published 1959.] iii+6 p. 4° [Text of Code up to and including Jan. 1, 1958, and any Federal register amendments issued thereafter, up to and including Nov. 30, 1958.]
L 22.9: 511/3

WEATHER BUREAU, Commerce Dept.

- Climatology of United States 40-(no.).
- 4122 26. Climatic guide for New York City, N.Y., and nearby areas. Nov. 1958 [published 1959]. [2]+61 p. il. 4° * Paper, 40c. ● Item 273-B C 30.67: 26
- Key to meteorological records documentation.
- 4123 4.1. History of climatological publications. 1958 [published 1959]. 34 p. il. 4° * Paper, 20c. ● Item 275-C
L.C. card 59-60476
C 30.66/2: 4.1
- Technical paper.
- 4124 34. Upper wind distribution statistical parameter estimates [with list of references]; prepared by Harold L. Crutcher. Nov. 1958 [published 1959]. vii+59 p. 4° * Paper, 40c. ● Item 281
C 30.28: 34
- Terminal forecasting reference manual. [Issued with perforations.]
- 4125 Fort Smith Municipal Airport, Fort Smith, Ark. Dec. 1956. [1]+5 p. il. 4° * Paper, 10c.
C 30.52: F 77sm

*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, MARCH 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	Entry
A.E.C., <i>see</i> Atomic Energy Commission.		Addresses, lectures, etc.—Continued
A.M.S. series-----	3011-19	by—Continued
A.R.S. series-----	3034-38	Kearns, Henry-----
ABC of selling to U.S. Government--	4052	Kunst, Jaap-----
Abrasives, materials in 1958-----	3859	Liu Keng-----
Absorbents, non-microbial, use in de-		McLain, Marvin L-----
tecting viruses, USSR studies-----	3753	Morse, True D-----
Abstracts, <i>see</i> subjects.		Murphy, Robert-----
Accidents:		Palmby, Clarence D-----
and injuries, causes in boilershop-		Place, Edward R-----
products industry-----		Shaw, Byron T-----
departmental edition-----	3811	Stakem, Thomas E., jr-----
document edition-----	3267	Stewart, Homer J-----
prevention, handbook, Air Force		Williams, Donald A-----
manual-----	3090	Woolzey, Edward-----
<i>see also</i> Aircraft accidents—Motor		Federal Maritime Board, Maritime
vehicle accidents—Railroad ac-		Administration, series-----
cidents.		Adjutant General's Office, PRB tech-
Accountants, examination announce-		nical research note-----
ment-----	3204	Administration, <i>see</i> Administrative
Accounting, <i>see</i> Accounts and ac-		management.
counting.		Administrative management:
Accounting clerks, examination an-		Air Force manuals-----
nouncement-----	3211	Federal agencies, study, author-
Accounts and accounting:		ization, report-----
Air Force Reserve personnel, Air		jobs, prediction of success-----
Force manual-----	3107	managing for better morale-----
Federal agencies, appropriations,		personnel administration, position
funds, receipts standardized		classification-----
fiscal procedures G.A.O. guid-		program planning and execution
ance manual-----	3590	(address)-----
machine, prediction of success in		resident in hospital administration,
jobs-----	3002	examination announcement-----
Navy Department, modified system-		small business management series-
payment and accounting proce-		small business, starting and manag-
dures, N.G. regs-----	3956	ing series-----
Acids, aromatic, applications, devel-		staff development as integral part
opment of high temperature		of administration-----
lubricants-----	3991	staff development provisions in
Acoustics, Soviet abstracts-----	3770	State public assistance plans,
Acreage-marketing guides-----	3009-10	characteristics-----
Acrylate, <i>see</i> Dihydroperfluorobutyl		Adoption:
acrylate.		and foster home costs, study-----
Active influence on weather, USSR--	3718	foreign children, guidance manual
Actuarial Board, retirement and dis-		for service couples, DOD pam-
ability fund, report, 1957-----	3340	phlet-----
Addresses (mail matter), <i>see</i> Mail		Adrenals, <i>see</i> Suprarenal bodies.
matter.		Adsorption, phenomena in gas-solid
Addresses, lectures, etc.:		phase, survey-----
by--		Advertising, false and misleading, re-
Armstrong, Ellis L-----	4030-31, 4034	port-----
Benson, Ezra T-----	3044-46	Advisory Commission on Educational
Byerly, T. C-----	3040	Exchange, semiannual report-----
Chu Kuang-----	3663	Advisory Committee on New Educa-
Chu Kwan-----	3810, 3819, 3823	tional Media, establish, guide
Clague, Ewan-----	4070	to act-----
Cotnam, Howard R-----	4077	Advisory Council on Social Security
Dulles, John F-----	3453-54	Financing, report-----
Ferguson, C. M-----	4067	AEC, <i>see</i> Atomic Energy Commission.
FitzGerald, D. A-----	4116	Aerodynamics, parabolic-arc body,
Gable, Charles J., Jr-----	3950	pressure distributions at tran-
Glennan, T. Keith-----		sonic speeds-----

INDEX

Entry		Entry	
Aeroelasticity, straight-winged airplane, oscillatory stability of wing bending coupled with airplane pitch effects of large wing-tip masses	3945	Agricultural products—Continued	
Aeromonas, bacterial fish diseases	3504	surplus commodities agreement with—	
Aeronautics:		Brazil	4090
civil air regulations, amendments	3441-48	Finland	4094
Federal role, hearings	3324	Pakistan	4084
jet age planning, progress and developments report	3390	United Arab Republic	4092
research, investigation, authorization, report	3296	Yugoslavia	4095
U.S. activities during 1958, report. <i>see also</i> certain headings beginning Air.	3288	Agricultural research, <i>see</i> Agriculture.	
Aerosols:		Agricultural research scientists, examination announcement	3202
acoustic coagulation and its technical application, USSR study	3794	Agricultural Research Service, ARS series	3034-38
stream particles settling on obstacles during flow, USSR study	3697	Agricultural supply, Federal supply schedule	3485
AFRCRC, <i>see</i> Air Force Cambridge Research Center.		Agriculture:	
Afghanistan:		agriculture handbooks	3047-48
information report, monthly	3667	agriculture information bulletins	3049-51
mutual security in action, fact sheet	4075	economy of Ceylon	3516
preparing shipments to	3539	farm relief and agricultural adjustment acts, compilation	3262
AFMDC, <i>see</i> Air Force Missile Development Center, Holloman Air Force Base, N. Mex.		finance outlook, 1959	3034
Age, reactivity to infections and immunological process, excerpts	3685	finance review, supplement	3032
Agrarian reform, <i>see</i> Land reform.		Foreign Agricultural Service, miscellaneous FAS-M series	3516-17
Agricultural adjustment act, <i>see</i> Agriculture.		foreign agriculture (periodical), table of contents, v. 22, 1958	3518
Agricultural chemicals, <i>see</i> Chemicals.		foreign agriculture report	3519
Agricultural commodities, <i>see</i> Agricultural products.		job of building prosperous, expanding and free agriculture (address)	3046
Agricultural conservation program:	3005-7	laws, compilation	3264
handbooks	3008	outlook, Federal and State service	3075
maps, 1957		pioneering research in Agriculture Dept. (talk)	3040
Agricultural credit:		program, technical cooperation, agreement with Brazil	4079
commercial bank loans, services, suggestions for improvement (address)	3044	rapid progress (address)	3077
cooperatives use of credit agencies to meet patron's needs	3433	research achievement sheet	3043
finance review, supplement	3032	solid progress in road ahead (address, notes)	3079
Agricultural economics, <i>see</i> Agriculture.		<i>see also</i> Farmers' cooperative organizations—F a r m s— <i>also</i> headings beginning Agricultural.	
Agricultural economists, <i>see</i> Economists.		Agriculture Department:	
Agricultural experiment stations, State, Federal legislation, etc., affecting	3072	history, activities, etc.	3620
Agricultural extension specialist, examination announcement	3201	leaflets	3059-62
Agricultural finance, <i>see</i> Agriculture.		marketing research reports	3063-70
Agricultural insurance:		miscellaneous publications	3071-74
crop insurance, statutes, compilation	3048	pioneering research (talk)	3040
finance review, supplement	3032	program aid (PA) series	3075-76
Agricultural loans, <i>see</i> Agricultural credit.		statistical bulletin	3080
Agricultural machinery, <i>see</i> Farm implements and machinery.		technical bulletins	3081-83
Agricultural Marketing Service:		ATB series	3049-51
AMS series	3011-19	Ailinginae Atoll radiobiological studies of fish	3169
periodic reports, list	3011	Air, <i>see</i> Air pollution.	
service and regulatory announcements	3030-31	Air carriers:	
Agricultural outlook, <i>see</i> Agriculture.		commercial operator certification and operation rules, civil air regulations amendment	3447
Agricultural products:		general operation rules, civil air regulations amendment	3446
exports, fact sheet, 1958	3526	irregular and off-route rules, civil air regulations amendment	3445
marketing research reports	3063-70	operations, use of average, assumed, and estimated weights, civil air regulations amendment	3443-45
perishable commodities, regulations for enforcement of act of 1930, as amended	3030	scheduled interstate certification and operation rules, civil air regulations amendment	3443
price support, export, and surplus removal, etc., statutes, compilation	3048	scheduled operations outside continental U.S., certification and operation rules, civil air regulations amendment	3444
standards, U.S. checklist	3013	transport services, agreement	4089
		Air compressors:	
		axial flow—	
		inlet-stage operating at transonic relative inlet Mach numbers	3900
		turbojet engine, effect of uneven air-flow distribution to twin inlets	3886

Entry	Entry		
Air-drying lumber to increase mill profits-----	3557	Air navigation :	Entry
Air Force :		Federal role, hearings-----	3324
communications-electronics doctrine-----		report of operation of Airways Modernization Board-----	4045
basic concepts, missions and functions, manual-----	3099-3100	Air pollution :	
manuals-----	3099-3104	medical research progress-----	4027
directory of addresses, continental U.S. and Canada-----	3088	national conference, 1958 high-lights-----	4022
enlisted personnel, Air Force manuals-----	3091-92	Air routes, <i>see</i> Airways.	
enlistment and reenlistment, manual, changes-----	3091-92	Air speed :	
flight planning document, revision-----	3120	nose-boom installations, of 17 airplanes, static-pressure error calibrations-----	3906
ground electronic equipment, reliability prediction and test results-----	3119	subsonic, wind-tunnel investigation to determine aerodynamic characteristics in steady roll of model-----	3910
ground safety, manual-----	3090	transonic and supersonic—effects of some leading-edge modifications, etc., on low-lift drag—summary of pitch-damping derivatives of complete airplane and missile configurations as measured in flight-----	3913
officers, educational achievement, methods of testing and test results-----	3122	transonic, pressure distribution for bumpy and indented midsections of parabolic-arc body-----	3927
Pacific, PACAF basic bibliographies-----	3116-17	Air traffic :	
personnel—casualty services, manual-----	3089	activity, Federal airways, system, summary, 1958-----	3449
manual-----	3089	report of operation of Airways Moderation Board-----	4045
reading guide-----	3110	rules, definition of control areas, civil air regulations, amendment-----	3448
personnel services, Air Force pamphlets-----	3109-10	Air transportation, <i>see</i> Air carriers.	
real property accountable records, Air Force manual-----	3098	Aircraft :	
supply and/or maintenance, Air Force manuals-----	3093-96	dropsondes, USSR studies-----	3710
Air Force Cambridge Research Center :		icing cloud statistics needed in design and operation, data measured over U.S. North Atlantic, Pacific, and Arctic Ocean during routine operations-----	3925
Geophysics Research Directorate—		imported, certificates of airworthiness, agreement with Federal Republic of Germany-----	4091
GRD research notes-----	3115	industry, problems, Los Angeles, Calif., hearings-----	3333
surveys in geophysics-----	3114	reactor facility hazards summary— <i>see also</i> Helicopters— <i>also</i> names of aircraft parts, e.g., Wings (aircraft).	3940
technical notes-----	3084-85	Aircraft accidents :	
Air Force Department :		investigation reports-----	3193-96
administrative practices, Air Force manuals-----	3087-88	prevention, Federal role, hearings-----	3324
AFCRC technical notes-----	3084-85	Aircraft observers, training success, validity of AFOQT for prediction-----	3123
AFMDC technical report-----	3086	Airfields, <i>see</i> Aviation fields.	
Air Force manuals-----	3087-3108	Airmen :	
Geophysics Research Directorate, surveys in geophysics-----	3114	airplane flight instructor examination guide-----	3437
GRD research notes-----	3115	performance in technical school, relation of selective aptitude index-----	3121
pamphlets-----	3109-13	physical standards, medical certificates, civil air regulations amendment-----	3442
RADC technical notes-----	3118-19	Airplane tires, <i>see</i> Tires.	
WADC technical notes-----	3121-23	Airplanes :	
WADC technical reports-----	3124-29	airworthiness, transport categories, civil aeronautics manual, supplement-----	3439
Air Force installations, <i>see</i> Installations (military).		flight instructor examination guide—operating the jet, symposium-----	3390
Air Force Missile Development Center, Holloman Air Force Base, N. Mex., technical report-----	3086	pitch-damping derivatives as measured in flight at transonic and supersonic speeds, summary-----	3909
Air Force Reserve, personnel accounting, Air Force manual-----	3107	rocket-powered models, fin-actuated jet-vane control system for stabilization-----	3907
Air Force Reserve Officers Training Corps, validity of AFOQT for prediction of student-officer success in observer training-----	3123	static-pressure error calibrations for nose-boom airspeed installations-----	3906
Air inlets (aircraft) :			
exhaust scavenged in Mach. 3.1 supersonic tunnel with 6.6-inch-diameter scoop-----	3895		
nose-boom airspeed installations of 17 airplanes, static-pressure error calibrations-----	3906		
supersonic—			
comparison of effect of turbojet engine and 3 cold-flow configurations on stability-----	3902		
design concept to reduce flow distortion at angle of attack-----	3904		
ram-jet engines, 6.5 inch-diameter, preflight tests and flight performance-----	3911		
uneven air-flow distribution to twin inlets of axial-flow turbojet engine, effect-----	3886		

INDEX

Entry	Entry	Entry	Entry
Airplanes—Continued		Alumina, production from anorthosite, operation of experimental plant	3838
swept wing, effects of fuselage nose length and canopy on low-speed oscillatory yawing derivatives	3923	Aluminum oxide, <i>see</i> Alumina.	
tail-wing-fuselage combinations, aerodynamic characteristics in steady roll of model at high subsonic speeds	3910	Amateur photographer's companion, USSR	3798
wing-body combinations, pressure measurements at transonic speeds for swept-back, 45°, tapered wing with spanwise twist variation	3944	American Library Association, cataloging rules, additions and changes	3829
wing-fuselage combinations—effect of longitudinal wing position on pressure characteristics at transonic speeds	3908	American Management Association, briefing on small business investment act of 1958, transcript of meeting	3382
effects of some leading-edge modifications, etc., on low-lift drag at transonic and supersonic speeds	3913	American republics: Inter-American series	4070-71
<i>see also</i> Air carriers—Fighter planes.		United States relations, investigation, authorization, reports	3347, 3360
Airports:		<i>see also</i> Latin America.	
Federal act—		American Samoa, wage order procedure, under fair labor standards act	4121
amend, hearings	3389	America's highway program (address)	4031
CAA operations, report 1958	3438	AMG, <i>see</i> Acreage-marketing guides.	
grants-in-aid provisions, extend time, hearings	3389	Amines, 2,4-D amine sale, use in debarking bigtooth aspen	3570
Federal role in aviation, hearings— <i>see also</i> names of places where located.	3324	AMS series	3011-19
Airspeed, <i>see</i> Air speed.		Analytical chemistry, <i>see</i> Chemistry.	
Airways:		Anatomy of housing starts statistics (address)	3810
definition of control areas, civil air regulations amendment	3448	Animal industry, <i>see</i> Livestock.	
Federal, air traffic activity, summary 1958	3449	Animal products, carload waybill statistics, 1957	3626
restricted areas, regulations	3450	Animals: carload waybill statistics, 1957	3626
Airways Modernization Board, research and development program and progress report, Aug. 14, 1957—Oct. 31, 1958	4045	morphology, Soviet abstracts	3754
Airworthiness, <i>see</i> Aircraft—Airplanes.		nutrition influence on course of radiation injuries, USSR studies	3719
A.I.A., <i>see</i> American Library Association.		physiology, Soviet abstracts	3767, 3780
Alaska:		<i>see also</i> Diseases of animals—Livestock.	
black spruce effect of pruning by red squirrels on crown formation	3551	Anorthosite, alumina production, operation of experimental plant	3838
construction outlook (adaptation of speech)	3819	Antarctica, operations, agreement with New Zealand	4093
Grandstand area, test wells, exploration and micropaleontologic study	3604	Antibiotics, <i>see</i> Penicillin-ckmo.	
job information	4111	Antigens and antibodies, formation mechanism, modern concepts	3734
Little Susitna district, Matanuska coal field, Alaska, geology, etc.	3598	Antimony, cinnabar-stibnite ore, recovery of mercury by combined flotation-roasting process	3872
merchant marine and water transportation problems remarks	3462	Antitrust laws, <i>see</i> Trusts (Industrial).	
mineral resources (series)	3598	Antwaste, anticonservatism to speed up tasks for big leap forward in 1958, China	3663
naval petroleum reserve no. 4 and adjacent areas, exploration		Antofagasta, Chile, weather stations, agreement with, Chile	4088
subsurface geology and engineering data (series)	3604	Appalachian Mountains, oilfields, coring procedures with oil-base mud in area	3871
oil and gas deposits in lands beneath inland navigable waters, lease, hearings	3388	Application of radioisotopes in USSR industry	3750
public lands and future (remarks)	3826	Appropriations Committee, House, hearings	3316
volcanoes, investigations (series)	3593	Aptitude tests: Air Force officer qualifying test, validity in prediction of success in observer training	3123
water transportation, FMB programs and policies (remarks)	3463	airmen, selective index relation to performance in technical school	3121
Alaska Coastal Airlines, accident	3193	effectiveness in predicting success in administration and machine accounting jobs	3002
Alaska Forest Research Center, technical notes	3551	human engineering, aptitude testing, catalog of technical reports	3175
Alcohol, <i>see</i> Fluoroalcohols.		Arab Republic, United, <i>see</i> United Arab Republic.	
Aldehydes, use in tanning heavy leather	4038	Arabic language, transliteration table	3829
Alford, Dale, contested election, hearings	3321		
Alloys, measurements of total hemispherical emissivity	3926		
<i>see also</i> names of metals, etc.			

MARCH 1959

	Entry		Entry
Aransas National Wildlife Refuge, birds	3508	Asia :	
Arches National Monument, general information	3969	central, scrub barrens	3670
Architects, examination announcement	3209	south and southeast, Colombo plan for cooperative economic development, report of Consultative Committee	4074
<i>see also</i> Landscape architects.		southeast, tourist potential (text of address)	3249
Architecture :		Aspen, bigtooth, debarking with 2, 4-D amine salt	3570
egg grading and packing plant design	3021	Assistance, <i>see</i> Public assistance.	
Potholes East Canal, design and construction, technical record	4044	Astronomy :	
Arctic Construction and Frost Effects Laboratory, technical report	3427	phenomena for 1961	3979
Area generalization in topographic maps, Germany	3701	Soviet, selected periodical items	3644
Argentina, citrus fruit industry	3519	Athletics, PACAF, basic bibliographies	3116
Arizona :		Atlantic Coast :	
forest insect conditions, 1958	3582	American shad, migration patterns	3499
plane coordinate intersection tables	3243	south, striped mullet, larval development, growth, and spawning along coast	3501
Armed Forces :		Atlantic Ocean, south, Navy marine climatic atlas	3004
personnel—		Atlases, marine climatic, south Atlantic Ocean	3004
dependents assistance act of 1950, extend—		Atmosphere :	
hearing	3318	baroclinic, small oscillations and adaptations of meteorological fields, USSR studies	3801
report	3313	density profiles, behavior	3114
strength, suspension, extend act—		dynamics, numerical solution of equations	3788
hearing	3318	free-flight test of technique for inflating NASA 12-foot-diameter sphere at high altitudes	3933
report	3313	Atmospheric pressure :	
procurement regulation revision	3404	isobaric surfaces, forecasting geopotential heights	3789
Armed Forces Day, power for peace, 1959, DOD pamphlet	3131	short range forecasting using high-speed computers, USSR	3648
Armed Forces Information and Education Office, DOD pamphlets	3131-32	Atomic energy :	
Armed services, <i>see</i> Armed Forces.		cooperation for civil uses, agreement with Japan	4080
Armed Services Committee, House :		levels of 36 Kr-82	3157
hearings	3318, 3320	peaceful uses—	
investigations and studies, Defense Department procurement programs, etc.		application, inter-American symposium, proceedings	3167
authorization, report	3291	United Nations international conference, papers	3171
expenses, report	3302	plant expansion, etc., appropriations, 1958 hearings, index	3259
organization, 86th Congress, proceedings	3317	production wastes, etc., use for generating electric power	3171
reports	3313, 3319	Atomic Energy Commission :	
Armed Services Committee, Senate, investigations and studies, defense preparedness, authorization report	3358	construction budget, authorizing legislation 1958, hearings, index	3259
Armed services papers	3317-19	research reports	3152-70
Armenian Soviet Socialist Republic, scientific research, solar engineering development	3742	Atomic Energy Joint Committee, hearings	3259
Armor, communications specialist, MOS proficiency test aid	3139	Atomic power plants, <i>see</i> Nuclear reactor power plants.	
Army :		Atoms, formation during radiolysis of hydrocarbons at temperature of 77° K, USSR studies	3726
enlisted personnel evaluation system, military occupational specialties, proficiency test aid—		Attorney General, <i>see</i> Justice Department.	
armor communications specialist	3139	Auctions, livestock, application of packers and stockyards act	3016
combat engineer	3138	Audio-visual education, public schools and library systems, key personnel, directory	3422
military personnel, ordered to Germany, helpful hints, changes	3143	Auditing, <i>see</i> for audit reports, names of corporations, etc.	
procurement legal service, pamphlet	3146-47	Auditors, examination announcement	3204
procurement procedure	3133-34	Australia :	
service schools, courses offered, catalog, changes	3140-42	exports and imports, licensing and exchange controls	3536
<i>see also</i> Shooting.		preparing shipments to	3535
Army Department :		sailing directions, north and west coasts, change	3614
field manuals	3135-36	Austria, income tax, withholding regulations, convention	3623
pamphlets	3137-47	Aviation, <i>see</i> Aeronautics.	
technical manuals	3148-51		
Aromatic compounds, electron paramagnetic resonance spectra with various substitutes, USSR studies	3725		
ARS series	3034-38		
Asbestos :			
industry, 1958, preliminary	3863		
materials survey	3840		
Ascorbic acid, <i>see</i> Vitamins.			

INDEX

	Entry		Entry
Aviation fields, pavement design, engineering manual, change	3430	Behavior, social interaction, dissonance, attempts to measure tolerance	3128
Aviators:		Belgium, economy, basic data	3533
naval, meteorology information	3003	Benchmarks (address)	3453
pilot, and instructor certificates, civil air regulations amendment	3441	Beryl, mining and development research, promotion, hearings	3330
Axial flow, <i>see</i> Flow.		Beta rays, measurements of 35Br-82 and 37Rb-82	3157
B			
Bachelor's degrees, <i>see</i> Degrees (colleges, universities, etc.).		Bibliography:	
Bacteria and bacteriology, detection of micro-organisms in air, new device, Ukrainian USSR	3800	athletics	3116
<i>see also</i> names and classes of bacteria.		building construction and maintenance	3951
Baker County, Oreg., forest statistics	3576	electrically exploded wire phenomenon	3115
Balance equation and its use in numerical forecasting of bark fields, Czechoslovakia	3723	home economics and related fields	3076
Baltic Sea, sailing directions	3613	legal and medical	3117
Baltimore, Md.:		IACAF basic bibliographies	3116-17
occupational wage survey—		practical nurse education	3424
departmental edition	3814	talking books for the blind, 1953-57	3828
document edition	3270	teacher education, 5th year programs	3417
Banking and Currency Committee, House:		watershed management research in Southwest	3588
investigations and studies—		Big game, <i>see</i> Game and game birds.	
housing—		Bigtooth aspen, <i>see</i> Aspen.	
authorization, report	3294	Bills (congressional):	
expenses, report	3304	armed services, hearings on miscellaneous bills	3319
Banking and Currency Committee, Senate:		<i>see also</i> House bills—Senate bills.	
hearings, etc.	3382-85	Biochemistry, of blood coagulation, excerpts	3791
investigations and studies—		Biography, Soviet mathematicians	3795
housing, public and private—		Biologists, examination announcement, fishery and wildlife management	3210
authorization, report	3363	Biology:	
extension, report	3349	electron paramagnetic resonance, USSR spectroscopic study	3660
matters within its jurisdiction, authorization reports	3350, 3362	Soviet abstracts	3728-33, 3739, 3744, 3754, 3757-58, 3760, 3766-67, 3769, 3780, 3782-84
reports	3349-50, 3380	Birds:	
views	3380	Aransas National Wildlife Refuge	3508
Banks and banking:		Bosque Del Apache National Wildlife Refuge	3509
active banks in D.C., national and nonnational, abstract of reports	3252	Imperial National Wildlife Refuge	3512
loans—		Long Lake National Wildlife Refuge	3511
farm services at commercial banks, suggestions for improvement (address)	3044	Montezuma National Wildlife Refuge	3510
purchasing or carrying stocks registered on national securities exchange, regulation, amend	3479	San Andres National Wildlife Refuge	3507
savings accounts, individual investments, 1958	3456-57	Birds, Fossil, Pleistocene period in North America, review	4059
also Federal home loan banks—		Biscay, Bay of, sailing directions, changes	3611
Federal reserve banks—Federal reserve system—State banks.		Bituminous coal, <i>see</i> Coal.	
Bardstown Junction, Ky., railroad accident	3639	Bituminous mines, <i>see</i> Coal mines and mining.	
Bark, debarking bigtooth aspen with 2,4-D amine salt	3570	Black Hills, ponderosa pine poisoning, peelability in relation to harvest dates	3581
Bathing suits, laminated, waterproof, 2-way stretch swim suit fabrics, development and evaluation	4100	Black spruce, <i>see</i> Spruce.	
Baton Rouge, La., population, special census	3187	Blackstrap, <i>see</i> Molasses.	
Bays, <i>see</i> names of bays.		Blades:	
Beach Erosion Board, bulletin	3426	helicopter rotor and propeller, equations of motion, errata	3882
Beams:		helicopter-rotor oscillations attributed to pitch-lag coupling description	3921
fast-neutron currents, measurement in NRL research reactor	3987	rotor, performance at reduced blade angle	3900
loading effect on water impact loads and motions, hydrodynamic theory	3919	turbine	
Beans, dry, prospects for foreign trade	3522	cooling, effectiveness of water injection from rotating injection orifices	3894
Beef, carcasses, economic effects of U.S. grades and standards	3069	transpiration-cooled, exploratory engine test	3891
		with various cooling-passage geometries, temperature drops	3897
		Blenders, fertilizer bulk blending plants, costs of operating, etc.	4105

MARCH 1959

	Entry		Entry
Blind, talking books for use, catalog, 1953-57-----	3828	Broilers, <i>see</i> Chickens.	
Blind-made products, schedule, notice-----	3172	Bromine, production, etc., 1958, preliminary report-----	3869
Blood:		Bromine isotopes, 35 Br-82, beta and gamma radiations-----	3157
and hematopoietic organs, Soviet abstracts-----	3769	Brucellosis, calves vaccinated against, guide for identification-----	3038
coagulation, biochemistry, excerpts-protein substitute, colloidal infusion, use in combined therapy of radiation sickness, USSR study-----	3735	Brunswick, Md., aircraft accident-----	3195
Blue Mountains, lodgepole pine-----	3579	Budget of United States, 1960, hearings-----	3316
Boating, safety, suggestions, highlights of Federal boating act of 1958, etc-----	3246	Budgets, <i>see</i> names of countries, etc.	
Boats, <i>see</i> Harbor craft—Motorboats—Ships.		Buffalo, N.Y.: occupational wage survey— departmental edition-----	3815
Boatswains' mates, 1 and chief, Navy training course-----	3980	document edition-----	3271
Boiler shops:		Building:	
boilershop-products industry, injuries and accident causes— departmental edition-----	3811	construction activity in Alaska, outlook (adaptation of speech)-----	3819
document edition-----	3267	construction and maintenance-----	3951
Boils, fish furunculosis-----	3505	construction and road machinery in USSR-----	3681
Bombs, free-falling, variation in range due to atmospheric density variations-----	3114	housing and construction reports, housing vacancies-----	3188
Bonds of United States, 4 percent Treasury bonds, 1980-----	4113	<i>see also</i> Building materials— <i>also</i> names of certain reclamation projects.	
Bookbinders:		Building materials, building materials and structure report-----	3951
examination announcement-----	3216	Buildings:	
discontinuance notice-----	3223	college and university, cost and financing, 1951-55-----	3418
Books (talking), <i>see</i> Talking books.		SBA disaster loans, types, etc-----	4053
Boots and shoes, footwear and leather series, report-----	4038	Bulgaria:	
Borates, <i>see</i> Sodium calcium borate.		magnetic core sampling of iron ore-----	3796
Boron, minerals, production, etc., 1958, preliminary report-----	3868	provincial press summary-----	3655, 3669, 3673-74
Bosque Del Apache National Wildlife refuge, birds-----	3509	scientific research, photon rocket-----	3717
Boston & Maine R.R., accident-----	3638	Bulk blending, innovation in fertilizer marketing, with special reference to Illinois-----	4105
Bottles, drift, study to deduce surface circulation in Gulf of Maine-----	3498	Bulletins, <i>see</i> Farmers' bulletins— <i>also</i> names of departments, etc., issuing bulletins— <i>also</i> subjects.	
Botulism, Clostridium botulinum C ₅ toxin stability, contribution to knowledge-----	3680	Burning of land, slash burning influence on regeneration, plant cover and fire hazard-----	3578
Boundary layer:		Business:	
characteristics, nozzles having radial flow in divergent part-control blowing, on leading- and trailing-edge flaps, investigation-----	3918	American, space age research aspects (address)-----	3880
laminar, compressible, some finite difference solutions showing effects of upstream transpiration cooling-----	3936	establishing in— Federation of Rhodesia and Nyasaland-----	3530
transition, surface roughness, techniques for finishing and inspection-----	3924	Japan-----	3532
Boycott, secondary, improper activities investigation, hearings-----	3387A	SBA disaster loans, types, etc.— small business— committee to study problems, creating, report-----	4053
Brain, <i>see</i> Electroencephalography.		definition of term within meaning of act of 1953, hearings-----	3315
Braniff Airways, Inc., accident-----	3194	investment act of 1958, briefing session sponsored by American Management Association-----	3334
Brazil:		law-enforcement activities affecting, report-----	3382
air transport service, agreement-----	4089	management series-----	3290
economy, basic data-----	3529	participation in missile program, problems in Los Angeles, Calif., hearings-----	4054
military advisory mission, agreement-----	4086	practical use of Government statistics-----	4054
point 4 program (address)-----	4070	problems, investigation, authorization, report-----	3365
surplus agricultural commodities agreement-----	4090	selling to Government, basic information-----	4052
technical cooperation, agriculture and natural resources program, agreement-----	4079	small marketers aids-----	4055-56
Bread, and rolls, Federal supply schedule-----	3486	starting and managing problems-----	4057
Breeding, <i>see</i> Swine.		starting and managing series-----	4057
Breeds of swine-----	3052	Business and Defense Services Administration:	
British Honduras, living conditions-----	3541	CTR series-----	3173-75
Brittle fracture, strengths relative to onset and arrest of crack propagation-----	3980	ER series-----	3178
		Butter, prices received by midwestern creameries, problems of reporting-----	3018

INDEX

	Entry		Entry
C			
C.C.C., <i>see</i> Commodity Credit Corporation.		Casehardening, in Soviet Union, in-formation	3699
C.C.L., <i>see</i> Coating and Chemical Laboratory.		Casualty services, Air Force manual	3089
C.F.S. series	3491-92	Cataloging:	
CA series	3039	rules, Library of Congress and A.L.A., additions and changes	3829
Cables, <i>see</i> Terminals (cable).		service, bulletins	3829-30
Cadmium, materials survey	3841	Catalogs:	
Caesalpinaceae, <i>see</i> <i>Cativo</i> .		Army service schools, courses of-fered, changes	3140-42
Calculating machines, <i>see</i> Electronic computers.		Lincoln exhibition at L.C.	3827
Calculators, veterans benefits, 1959	3336	stores stock catalog, Mar. 1959	3488
Calibration, static-pressure error, for nose-boom airspeed installations of 17 airplanes	3906	talking books for the blind, 1953-57	3828
California:		technical reports, CTR series	3173-75
fruits and vegetables, frost dam-age	3022	Catalysts, aluminum-chromium-potas-sium, dehydrogenation of hy-drocarbons	3792
mineral industry, minerals year-book chapter	3843	<i>Cativo</i> , <i>Prorira copalifera</i> Gris., for-eign wood	3562
vener and plywood industry, de-velopment	3553	Cattle:	
water provided from Friant Dam	4040	direct shipments into selected North Central States by State of origin, 1941-57	3080
California Forest and Range Experi-ment Station:		grazing in longleaf pine forests of south Mississippi	3584
forest research notes	3552	<i>see also</i> Calves.	
forest survey release	3553	CCC, <i>see</i> Commodity Credit Corpora-tion.	
technical paper	3554	CCL, <i>see</i> Coating and Chemical Lab-oratory.	
Calves:		CDC, <i>see</i> Communicable Disease Center.	
direct shipments into selected North Central States by State of origin, 1941-57	3080	Ceanothus, wedgeleaf, hot water bath and thiourea break dormancy of seed	3552
vaccinated against brucellosis, guide for identification	3038	Cementation of bituminous-coal-mine roof strata	3875
Campaign Expenditures, 1958, Special Committee to Investigate, House, hearings	3321	Cemeteries, <i>see</i> names of cemeteries or places where located.	
Canada:		Census, <i>see</i> subjects.	
Air Force directory of addresses	3088	Census Bureau, schedules	3189-90
United States relations, investiga-tion, authorization, reports	3347, 3360	Center of gravity, <i>see</i> Center of mass.	
Cancer, morbidity, variation in inci-dence, by age, sex, race, etc., United States	4026	Center of mass, location of center of gravity effects on transonic flutter characteristics of 45° sweptback wing	3916
Canopies (aircraft):		Central States:	
effect on low-speed oscillatory yaw-ing derivatives	3923	cost of transporting freight	3629
Canton, China, report on 1957 fiscal accounts and 1958 draft budgets	3657	North, cattle, calves, etc., ship-ments to, by State of origin, 1941-57	3080
Cape Hatteras National Seashore Recreational Area, general in-formation	3970	Central States Forest Experiment Station:	
Capital Airlines, Inc., accident	3195	miscellaneous releases	3555-56
Carbohydrates, chemical and organo-leptic changes produced by radiation sterilization	4035	technical paper	3557
Carbon, semi-conductors, Japanese studies	3790	Certificates, <i>see</i> types of certificates or subjects involved.	
Carbon County, Wyo., uranium recon-naissance investigation of Saratoga area	3594	Certificates of indebtedness, <i>see</i> Treasury certificates of indebt-edness.	
Carbon isotopes, C-14, use in study of photosynthesis	3152	Certification of air carriers, <i>see</i> Air carriers.	
Careers, <i>see</i> Occupations.		Ceylon:	
Cargo, <i>see</i> Ships.		agricultural economy	3516
Carload waybill statistics, <i>see</i> Rail-roads.		living conditions	3537
Carotene, content of certain prepara-tions and foodstuffs, afteref-fect of ionizing radiation, USSR studies	3720	Chaplains, Navy, no greater service	3982
Carpets, Wilton, Brussels, etc., trade agreement escape clause in-vestigation	4104	Charcoal, production	3558
Carriers, <i>see</i> Air carriers—Motor carriers.		Charts, Labor Statistics Bureau, wall chart	3824
Cartographic Society, German, <i>see</i> German Cartographic Society.		<i>see also</i> special subjects.	
Cartography, terrain representation, 1958 Niederdollendorf seminar report	3702	Checklists, <i>see</i> names of depart-ments, etc., issuing check-lists— <i>also</i> subjects.	
		Checks, clearing and collection, regu-lation	3477
		Cheltenham Magnetic Observatory, magnetograms and hourly values	3236-37
		Chemical and organoleptic changes in carbohydrates and proteins produced by radiation sterili-zation	4035

Entry	Entry
Chemical reactions, correlation of chemical changes with flavor development in radiation sterilized foods-----	4037
Chemical warfare, use of combat agents at sea and measures for protection, Yugoslavia study--	3711
Chemicals:	
agricultural uses (address)-----	3045
amendments for improving sodium soils-----	3050
control of microorganisms in dehydrated vegetables-----	4036
soil, effect on susceptibility to frost-----	3427
Chemistry:	
analytical, Soviet abstracts-----	3745, 3748, 3752
chemical technology, Soviet abstracts-----	3740, 3743, 3747, 3755-56, 3762, 3765, 3768, 3772, 3778, 3786.
Soviet abstracts-----	3740, 3743, 3745-49, 3751-52, 3755-56, 3759, 3761-65, 3768, 3771-72, 3774-79, 3785-86.
<i>see also</i> Cosmochemistry—Geochemistry—Hydrochemistry—Inorganic chemistry—Organic chemistry—Physical chemistry.	
Chicago, Ill., Sheet Metal Workers International Association, improper activities investigation-----	3387A
Chicken mites, poultry mites, how to control-----	3062
Chickens, broiler feeding-----	3047
Child care, <i>see</i> Children.	
Child development, <i>see</i> Children.	
Child health, <i>see</i> Children.	
Child placing, adoption and foster home costs, study-----	3191
Children:	
child welfare services, cost analysis, study-----	3191
Czechoslovak pediatrics in past-----	3684
educating in grades 4, 5, and 6-----	3412
intercountry adoption, guidance manual for service couples, DOD pamphlet-----	3132
mentally retarded, home care and training, manual for parents-----	3192
speech and hearing impairment, educational needs-----	3415
<i>see also</i> Adoption—Child placing—Children's homes.	
Children's Bureau, publication series-----	3191-92
Children's clothing, <i>see</i> Clothing.	
Children's homes, cost of care in institution, study-----	3191
Chile, weather stations, agreement--	4088
China:	
Communist—	
antiwaste, anticonservatism to speed up tasks for big leap forward in 1958-----	3663
technological revolution-----	3664
translations of political articles from China mainland press-----	3654
Lin-Hsi Coal Mine combine crew establishes new world record for daily cutting and loading operations-----	3643
rapid development of electrical power station equipment manufacturing industry-----	3676
sea-going ship, Ho-Ping No. 28, record in history of shipbuilding-----	3672
Christmas trees, Wisconsin, harvest estimate, 1957-----	3573
Chromatographic analysis, quantitative, gas-liquid partition and its application to liquid solutions-----	3996
Chromite, mining and development research, promotion, hearings--	3330
Chromosomes, assembly cells, biological role of multiplication in polyploidation process, USSR studies-----	3661, 3635
Chugwater, Wyo., railroad accident--	3635
Churches, destruction, make Federal offense, additional authority for FBI, recommendations of the President-----	3289
Cinnabar, stibnite ore, recovery of mercury by combined flotation roasting process-----	3872
Circuits, <i>see</i> Electronic circuits—Printed circuits.	
Circulars, <i>see</i> names of departments, etc., issuing circulars.	
Cities and towns, government, Federal-State-local relations, hearings-----	3325-27
Citrus fruit, Argentina, industry-----	3519
Civil aeronautics, <i>see</i> Aeronautics.	
Civil Aeronautics Administration, operations under Federal airport act, report 1958-----	3438
Civil Aeronautics Board:	
reports—	
economic decisions, Aug. 1954-Jan. 1955-----	3197
safety enforcement decisions, Aug. 1954-Jan. 1955-----	3197
Civil air regulations, <i>see</i> Aeronautics.	
Civil and Defense Mobilization Office, miscellaneous publication, MP series-----	3199
Civil defense, <i>see</i> Civilian defense.	
Civil rights, legislation, recommendations of the President-----	3289
Civil Rights Commission, extend, recommendations of the President-----	3289
Civil service:	
examination announcements--	
accountant-----	3204
accounting clerk-----	3211
agricultural economist-----	3209
agricultural extension specialist-----	3201
agricultural research scientist-----	3202
architect-----	3209
auditor-----	3204
bookbinder-----	3216
discontinuance notice-----	3223
cotton technologist-----	3210
current-----	3217-19
design patent examiner-----	3231
discontinuance notice-----	3222
education research and program specialist-----	3208
engineering aid-----	3207
engineers-----	3214
fishery and wildlife management biologist-----	3210
foreign affairs officer-----	3226
geologist-----	3212
discontinuance notice-----	3220
guard-----	3213
historian-----	3203
intelligence specialist-----	3225
landscape architect-----	3209
meteorologist, general-----	3209
patent advisor-----	3232
discontinuance notice-----	3224
patent examiners-----	3233
discontinuance notice-----	3221
physical science aid-----	3207
research psychologist-----	3206
research work in military intelligence-----	3215
resident in hospital administration-----	3205

INDEX

	Entry		Entry
Civil service—Continued		Coal:	
examination announcements—Con.		bituminous, and lignite, minerals	
social science analyst	3226	yearbook chapter	3839
State and assistant State veter-		Greene County, Pa., preparation	
erans employment representa-	3234	characteristics	3873
tives	3209	Matanuska coal field resources, Lit-	
technologist	3209	tle Susitna district, Alaska	3598
examining circular EC series	3225-26	Matanuska Valley, subsurface ex-	
job opportunities, persons entitled		ploration, results	3598
to 10 point veteran preference	3227	Coal mines and mining:	
position classification explanation	4117	bituminous, cementation of roof	
thinking about your first job? re-		strata by injection of resins	3875
member Uncle Sam	3229	Lin-Hsi Coal Mine combine crew	
veteran preference, job opportuni-		establishes new world record	
ties	3227	for daily cutting and loading	
<i>see also</i> Government officials and		operations, China	3643
employees.		<i>see also</i> Mine explosions.	
Civil Service Commission:		Coast and Geodetic Survey:	
interagency training programs,		magnetograms MHV series	3236-42
spring 1959	3228	publication series	3243
pamphlets	3229-30	special publication	3244
Civil service pensions, retirement and		Coast Guard, electric engineering	
disability fund, report, 1957	3840	regulations	3245
Civilian defense:		Coating and Chemical Laboratory,	
national plan, what you should		report	4001
know	3199	Code of Federal regulations	3469-73
radiological defense education		<i>see also</i> for titles, chapters, etc.,	
handbook	3198	of the code printed separately,	
Civilian employees, <i>see</i> Government		subjects involved.	
officials and employees.		Codes of law, United States, revision	
Clams, <i>Gemma gemma</i> , living and		and codification of statutes of	
ancient population, Main coast		U.S., study, expenses, report	3375A
tidal flat	3495	Coefficients, Clebsch-Gordan, tables	3162
Classification:		Cold (weather):	
Dewey decimal classification use in		frost investigations, cold room	
L.C., announcement	3830	studies on action in soils	3427
position description system for		Collective bargaining statistics (ad-	
project square peg	3129	dress)	3823
position, explanation	4117	<i>see also</i> Industrial relations.	
<i>see also</i> Government officials and		College Magnetic Observatory, mag-	
employees.		netograms and hourly val-	
Classified material, <i>see</i> Confidential		ues	3238-39
material.		College students, <i>see</i> Students.	
Clay, domestic production for 1958,	3860	Colleges and universities:	
preliminary report	4000	accreditation	3411
Cleaning corrosion resisting steels		buildings, cost and financing,	
Clebsch-Gordan coefficients, <i>see</i> Co-		1951-55	3418
efficients.		Czechoslovakia, scientific-research	
Clerks, <i>see</i> Accounting Clerks— <i>also</i>		work and their implementa-	
names of departments, etc.,		tion in higher schools, plans	3716
where employed.		degrees, bachelor's, social science	
Cleveland, Ohio, lamb promotional		requirements	3416
campaign, results	3065	facilities survey	3418
Climate:		home economics theses, titles	3076
climatography of United States,		key audio-visual personnel, di-	
New York City and nearby		rectory	3422
areas, guide	4122	national defense education act of	
climatological publications, his-		1958, guide	3420
tory	4123	Colloids, infusion, use in therapy of	
marine atlas, south Atlantic		radiation sickness USSR	
Ocean	3004	study	3735
Climatic atlases, <i>see</i> Atlases.		Colombia, surplus agricultural com-	
Climatography, <i>see</i> Climate.		modities, agreement	4082-83
Climatology, <i>see</i> Climate.		Colombia plan for cooperative eco-	
Clinical electroencephalography,		nomic development in south	
USSR	3793, 3806	and southeast Asia, 7th annual	
Clinical picture of chronic effect of		report of Consultative	
electromagnetic microwaves,		Committee	4074
USSR studies	3724	Colorado:	
Clostridium botulinum, <i>see</i> Botulism.		agricultural conservation hand-	
Clothing, children, use of cotton and		book	3005
other fibers, mothers prefer-		mineral industry, minerals year-	
ences	3019	book chapter	3844
Clouds:		radioactive limonite, preliminary	
drops, hydrodynamic interaction,		study	3595
effect upon their falling speed,		Colorado & Southern Ry. accident	3635
USSR study	3698	Colorado River and Velley, upper	
icing, statistical data measured		basin storage project, etc.,	
over U.S., North Atlantic, Pa-		report, 1958	3343
cific, and Arctic Oceans during		Colored terrain representation, Ger-	
routine aircraft operations	3925	man studies	3700
Clover, <i>see</i> Sweetclover.		Columbia Basin project, Potholes	
Coagulation, acoustic precipitation of		East Canal, design and con-	
aerosols and its technical ap-		struction, technical record	4044
plication, USSR study	3794		

MARCH 1959

Entry	Entry		
Columbia-tantalum, mining and development research, promotion, hearings-----	3330	Communications:	
Combustion:		armor specialist, MOS proficiency test aid-----	3139
low-pressure performance of tubular combustors differing in air-entry-hole geometry-----	3888	commercial services for Air Force, manual-----	3103
propellants, rocket engine experiments-----	3946	electronics doctrine-----	
ram-jet afterburning as means of varying effective exhaust nozzle area, investigation-----	3885	basic concepts, missions and functions, Air Force manual--	3099-3100
single tubular combustor performances at pressures up to 12 atmospheres-----	3889	planning and preparation of C-E plans, Air Force manual-----	3101
Combustors:		USAF, manuals-----	3099-3104
experimental tubular, differing in air-entry-hole geometry, low-pressure performance-----	3888	plan for seismic sea wave warning systems-----	3235
single tubular, performance at pressures up to 12 atmospheres-----	3889	<i>see also</i> Telephone.	
turbojet, tubular, with tapered liners, total-pressures loss and airflow distribution-----	3937	Communism:	
Command (military):		China, big leap forward in 1958 (address)-----	3663
military leadership, field manual--	3135	internal security act, etc., administration, investigation, extension, report-----	3366
Commerce:		legal subversion, role of communist lawyer-----	3335
foreign trade, requirements of food, drug and cosmetic act, guide-----	3515	Shan, China, major work done since 1957, etc-----	3677
interstate, publications, price list--	4019	Competition, flat-glass producers dual distribution methods and problems of independent producers, hearings-----	3398
total export and import trade of U.S.-----	3545	Compounds, <i>see</i> names or classes of compounds or purpose for which used.	
United States trade with major world areas-----	3546	Compressors:	
waterborne--		gas-turbine engine performance when heat from turbines is rejected ahead of, within, or behind main compressor-----	3899
calendar year, 1957-----	3431-32	matching, acceleration and deceleration of 2 hypothetical turbojet engines, operating trends--	3896
national summaries, 1957--	3431-32	<i>see also</i> Air compressors.	
world trade information service--		Comptroller General, <i>see</i> General Accounting Office.	
economic reports-----	3529-33	Concrete, brick and block industries, work injuries-----	3225
operations report-----	3534-44	Conferences, congresses, etc., international organization and conference series-----	4074
statistical reports-----	3545-48	<i>see also</i> names of conferences, etc.	
<i>see also</i> Exports-- <i>also</i> names of countries and places-- <i>also</i> names or classes of articles of commerce.		Confidential material, safeguarding, industrial security manual-----	3406
Commerce Department, report, 1958--	3248	Conflict of interests, Federal employees legislation, staff report-----	3322
Commercial aviation, <i>see</i> Air carriers.		Congress of United States:	
Commercial banks, <i>see</i> Banks and banking.		congressional record, 85th Cong., 2d sess., bound volumes-----	3254-55
Commercial fisheries, <i>see</i> Fish and fisheries.		directory, pocket edition, 86th Cong-----	3253
Commercial products:		reports to be made to Congress, list-----	3281
exports, statistical classification, schedule B-----	3181	Congressional list (series)-----	3619
hot goods, written assurance of compliance under fair labor standards act, general statement-----	4120	Congressional record, <i>see</i> Congress of United States.	
imports, statistical classification, schedule T-----	3190	Congressional serial set-----	3256-58
Commercial standards, <i>see</i> Standards and standardization.		Connecticut River, shad, effect of New York-New Jersey poundnet catches on runs-----	3500
Commercial treaties:		Conservation, <i>see</i> Natural resources-- <i>also</i> subjects.	
trade agreement escape clause investigations, report-----	4103	Conservation farming, <i>see</i> Soil conservation.	
trade agreements program, operations, July 1956-June 1957-----	4102	Constitution of United States:	
Commissions, regulatory, investigation, hearings-----	3331	amendments, investigation, authorization, report-----	3369
<i>see also</i> names of commissions.		study of constitutional rights expenses, report-----	3372
Committees, <i>see</i> names of committees.		Constitutions:	
Commodities, <i>see</i> Agricultural products--Commercial products.		labor unions, provisions for election and tenure of national and international officials, 1958--	
Commodity Credit Corporation:		departmental edition-----	3813
statutes, compilation-----	3048	document edition-----	3269
surplus farm products, acquisition and disposal-----	3250	Vietnamese Association of Eastern Medicine-----	3651
Commodity Stabilization Service, legislation administered by, compilation-----	3048		
Communicable Disease Center, training program-----	4029		
Communicable diseases, <i>see</i> Contagion and contagious diseases.			

INDEX

Entry	Entry
Construction, <i>see</i> Building.	
Contagion and contagious diseases : infections processes, age reactivity problems excerpts-----	3685
training program-----	4029
Containers : cargo, for cargo ships, U.S. and western Europe, survey and analysis-----	3836
multiquart, their significance in dairy cooperatives-----	3434
Contested elections : Hays v. Alford, hearings-----	3321
Knutson v. Langen, hearings-----	3321
Control (aircraft), <i>see</i> Stability of aircraft.	
Control areas and zones, <i>see</i> Airways.	
Control systems, automatically con- trolled supersonic interceptor during attack phase, theoretic- al analysis of longitudinal behavior-----	3914
Controlled recirculation boiling re- actor, <i>see</i> Reactors (atomic).	
Cook, Ind., motor carrier accident investigation-----	3633
Cooling : gas-turbine-engines, use of rotating heat exchangers-----	3899
temperature drops through liquid cooled turbine blades with various cooling-passage geom- etries-----	3897
transpiration, turbine-rotor blade with wire cloth shell, explor- atory engine test-----	3891
turbines, core dimensions of heat exchanger with 1 dominating film resistance-----	3903
Cooling systems : gas-turbine, effect of free-stream Mach number on gross-force pumping of ejectors-----	3893
gas-turbine, use of water injection from rotating injection or- fices-----	3894
Cooperation, <i>see</i> International co- operation.	
Cooperatives, <i>see</i> Farmers' coopera- tive organizations.	
Coordinates, State plane coordinate intersection tables-----	3243
Copper : industry, production, etc., 1958, preliminary report-----	3867
mine production, United States, 1958, preliminary annual figures-----	3862
production from domestic mines, stabilizing, hearings-----	3330
Copyright laws, investigation, ex- penses, report-----	3371
Core drilling, cable-tool coring with oil-base mud in Appalachian oilfields-----	3871
Cores (magnetic) : magnetic core sampling of iron ore, Bulgaria-----	3796
Cores (reactor), <i>see</i> Reactors (atomic).	
Correspondence, aids, CA series-----	3039
Corrosion and anticorrosives : corrosion resisting steels, clean- ing and passivation-----	4000
interactions between 4 volatile inhibitors-----	4003
Corticosterone in suprarenal blood of rats at various periods after irradiation, USSR studies-----	3736
Cosmetics, food, drug and cosmetic act, requirements guide, fore- ign manufacturers, etc., er- ratum-----	3515
Cosmochemistry, Soviet abstracts---	3745, 3748, 3752, 3763, 3776
Cost, <i>see</i> subjects.	
Cost and standard of living : conditions in— British Honduras-----	3541
Ceylon-----	3537
Cotton : and cotton linters standards-----	3031
foreign trade prospects-----	3520
manufacture, earnings, summary release-----	3817
use in children's clothes, mothers preferences-----	3019
Courses of study, <i>see</i> Curriculum.	
Cows, dairy, milk production by months, 1957-58-----	3026
Crabs, <i>see</i> King crabs.	
Craft (nautical) : pleasure, highlights of Federal boating act of 1958, etc-----	3246
Cream of tartar, trade agreement escape clause investigation, report-----	4103
Creameries, midwestern, butter prices, problems of reporting-----	3018
Credit, <i>see</i> Agricultural credit.	
Crop insurance, <i>see</i> Agricultural in- surance.	
Crops : seed crops, 1958 annual summary--	3029
values, season average prices, value of production, 1957-58--	3020
<i>see also</i> names of crops.	
CS series-----	3176
CTR series-----	3173-75
Culture, international information and cultural series-----	4072-73
Cumberland Plateau, forest develop- ment-----	4108
Current fishery statistics, C.F.S. series-----	3491-92
Curriculum : English language arts, in Ameri- can, high schools-----	3413
responsibilities of State depart- ments of education-----	3423
Customs, <i>see</i> Tariff.	
Cylindrical reactors, <i>see</i> Reactors (atomic).	
Czechoslovakia : higher schools, scientific research work and their implement- ation, plans-----	3716
pediatrics in past-----	3684
political and sociological transla- tions-----	3656
scientific research, balance equa- tion and its use in numerical forecasting of baric fields----	3723

D

Dairy products : foreign trade prospects-----	3521
standard specifications for veterans hospitals, etc-----	4118
Dairying, cooperatives, use of multi- quart containers-----	3434
Damage control, Ships Bureau man- ual-----	4051
Damage controlman, 1&C, Navy train- ing courses-----	3981
Damping, pitch, derivatives, sum- mary of complete airplane and missile configurations as meas- ured in flight at transonic and supersonic speeds-----	3909
Dams, <i>see</i> names of dams or bodies of water.	
Days, <i>see</i> names of special days.	
Deaf, handicapped children, prep- aration of better-trained per- sonnel to work with them in schools-----	3415

	Entry		Entry
Dealers :		Diffusers—Continued	
glass, dual distribution methods		pressure recovery, ram-jet engines	
of producers, and competitive		free-flight performance-----	3890
problems, hearings-----	3398	supersonic, inlet design concept to	
poultry, national improvement		reduce flow distortion at angle	
plan, participation-----	3036	of attack-----	3904
supplement-----	3037	Diffusion, nine-group equations for	
Death :		cylindrical reactors, computer	
mortality from each cause, 1955-		program for solving, analysis	
57, United States-----	3968	and discussion-----	3943
mortality from tuberculosis, 1956-	4028	Dihydroperfluorobutyl acrylate, poly-	
rates for selected causes 1949-51,		merization, compounding reci-	
by age, color, and sex—		pes and evaluation data-----	3124
all causes-----	3960	Direction finders, <i>see</i> Radio direction	
dysentery, all forms-----	3966	finders.	
scarlet fever and streptococcal		Directories :	
sore throat-----	3967	Air Force addresses, continental	
syphilis and its sequelae-----	3964	US and Canada-----	3088
tuberculosis-----	3961-63	Congress of United States, pocket	
typhoid fever-----	3965	edition, 86th Cong-----	3253
Debarking (wood), <i>see</i> Bark.		key audiovisual personnel in pub-	
Debt, <i>see</i> Public debt.		lic schools and library sys-	
Decay (timber) :		tems-----	3422
southern bottom-land hardwoods		refrigerated warehouses of United	
after fire injury-----	3082	States-----	3017
Decimal classification, <i>see</i> Classifica-		Disability insurance, financing, re-	
tion.		port of Advisory Council on	
Decisions, <i>see</i> names of courts, etc.,		Social Security Financing-----	4060
rendering decisions.		Disabled, medical statistics, acute	
Defectoscope, ultrasonic, use in sani-		conditions, United States, July	
itary evaluation of food prod-		1957-June 1958-----	4021
ucts, USSR studies-----	3721	<i>see also</i> Veterans.	
Defense, <i>see</i> Civilian defense—National		Disarmament, problems, investiga-	
defense.		tion, authorization, reports--	3347,
Defense Department :		3360	
cataloging handbook, H series----	3405	Disasters, SBA loans for businesses,	
DOD pamphlets-----	3131-32	for homes, types, etc-----	4053
military standards-----	3409	Disbursing officers, Navy disbursing	
procurement program, etc., investi-		system, comptroller manual--	3993
gation-----		Disbursing offices, Navy disbursing	
authorization, report-----	3291	system, comptroller manual--	3993
expenses, report-----	3302	Diseases, <i>see</i> Diseases of animals—	
Defense facilities, <i>see</i> Plants (indus-		Diseases of fish—Diseases of	
trial).		plants.	
Defense Production Joint Committee,		Diseases of animals :	
annual report-----	3346	animals morbidity reports-----	3033
Degrees (colleges, universities, etc.) :		farm animals, Soviet abstracts--	3739,
bachelor's, social science require-		3784	
ments-----	3416	<i>see also</i> names of diseases or ani-	
Dehydrated foods, <i>see</i> names or		mals affected.	
classes of foods dehydrated.		Diseases of fish, freshwater fish dis-	
Dehydrogenation, hydrocarbons in		eases caused by pseudomonas-	
presence of aluminum-chrom-		like bacteria of genus Aero-	
ium-potassium catalyst, USSR		monas-----	3504
studies-----	3792	<i>see also</i> names of diseases or fish	
Delinquent children, <i>see</i> Juvenile de-		affected.	
linquency.		Diseases of plants :	
Dentists, military service, extend act,		enemies of forests-----	3559
report-----	3313	Soviet abstracts-----	3729
Denver, Colo., Federal-State-local		<i>see also</i> names of diseases or plants	
relations, hearings-----	3327	affected.	
Dependents, <i>see</i> Armed Forces—		Dissertations (academic) :	
Veterans.		home economics, etc., titles-----	3076
Design of coastal small-harbor pas-		Dissonance (psychology) :	
senger-cargo ships-----	3658	cognitive, measure of tolerance re-	
Designs (architectural), <i>see</i> Archi-		search-----	3128
tecture.		Distribution (economics), <i>see</i> names	
Designs (patents) :		of commodities.	
examiner, examination announce-		District of Columbia :	
ment-----	3231	banks, abstract of reports-----	3252
Detonations, nuclear, underground,		land planning considerations in	
temperature measuring experi-		metropolitan area-----	3400
ments for Rainier shot-----	3170	metropolitan problems created by	
Dewey decimal classification-----	3830	growth, etc., investigations, ex-	
DGFK, <i>see</i> German Cartographic		tension, report-----	3353
Society.		trust funds, legal investments, list	3410
Diffusers :		District of Columbia Committee, Sen-	
comparison of effect of turbojet		ate, report-----	3353
engine and 3 cold-flow con-		Documents Office, <i>see</i> Public Docu-	
figurations on stability of in-		ments Division.	
let-----	3902	DOD, <i>see</i> Defense Department.	
		Douglas fir, <i>see</i> Fir.	

INDEX

	Entry		Entry
Drag (aircraft):		Education—Continued	
low-lift wing, at transonic and supersonic speeds, effects of some leading-edge modifications, etc.	3913	Federal educational work for farmer cooperatives, 1913-53.	3436
wave drag, zero-lift, of 45° swept wing, symmetrical body indentations designed to reduce.	3884	Federal funds, 1956-57 and 1957-58.	3414
Drainage, publications, price list.	4018	national defense education act of 1958, guide.	3420
Drawings, reference, Federal item identification guides for supply cataloging.	3405	research and program specialist, examination announcement.	3208
Dried foods, <i>see</i> names or classes of foods dried.		teacher, 5th-year programs of preparation.	3417
Dropsondes, <i>see</i> Radiosondes.		<i>see also</i> Audio-visual education—Colleges and universities—Curriculum—Military education—Schools—Teaching—Technical education— <i>also</i> subjects taught.	
Droughts, Great Plains and Southwest, report.	4011	Education and Labor Committee, House, investigations and studies, matters within its jurisdiction, authorization, report.	3314
Drugs:		Education Office:	
food, drug and cosmetic act, requirements guide, foreign manufacturers, etc., erratum.	3515	bulletins 1958 series.	3412-13
pharmaceutical regulations, Panama.	3540	bulletins 1959 series.	3414-17
Drying, <i>see</i> names of substances dried.		careers, handbook.	3421
Ductility, sheet metal, bend test to measure uniformity.	4004	circulars.	3418-20
Dwellings, <i>see</i> Housing.		handbook, organization and activities.	3421
Dynamics, atmospheric, numerical solution of equations.	3788	miscellaneous series.	3423
Dysentery, death rates by age, color, and sex, 1949-51.	3966	Educational boards and departments, State, curriculum responsibilities.	3423
E			
Earnings, <i>see</i> Salaries.		Educational Exchange, Advisory Commission on, <i>see</i> Advisory Commission on Educational Exchange.	
East (Middle East):		Educational Foundation in Philippines, <i>see</i> United States Educational Foundation in Philippines.	
Near and Middle Eastern series.	4075-76	EEG, <i>see</i> Electroencephalography.	
East (Near East):		Eggs:	
Near and Middle Eastern series.	4075-76	and egg products, grading and inspection.	3049
East (U.S.):		grading and packing plant, design.	3021
cost of transporting freight.	3628	Ejectors, gross-force and pumping characteristics, effect of free-stream Mach number.	3893
Eastern Utilization Research and Development Division, publications and patents, list.	3042	Elections:	
Economic assistance, <i>see</i> Foreign aid.		and privileges, investigation, expenses, report.	3355
Economic conditions, world trade information service.	3529-33	Attorney General power to inspect, recommendations of the President.	3289
<i>see also</i> names of countries, States, etc.		<i>see also</i> Contested elections.	
Economic cooperation series.	4067-68	Electric conductors, semi-conductors, carbons and organic, Japanese studies.	3790
Economic effects of U.S. grades for beef.	3069	Electric engineering, regulations.	3245
Economic Joint Committee, hearings, etc.	3260-61	Electric geophysical exploration methods of pure anomaly, USSR study.	3693
Economic stabilization, <i>see</i> Stabilization.		Electric power, <i>see</i> Electricity.	
Economics:		Electric power plants, equipment manufacturing industry, rapid development in China.	3676
comparative, of smelting open-hearth and electric-furnace steel in foundry production, USSR.	3686	Electric resistance, of waters, effectiveness of salt applications in reducing resistivities in electrofishing.	3513
economic report.	3178	Electric utilities, statistics, 1957, classes A and B publicly owned systems.	3467
Economists, agricultural, examination announcement.	3209	Electric welding, <i>see</i> Welding.	
Ecuador, investment in, information for U.S. businessmen.	3523	Electric wire and wiring, exploded wire phenomenon, bibliography.	3115
Education:		Electricity:	
achievements of Air Force officers, methods of testing and test results.	3122	generation from radionuclides.	3171
children in grades 4, 5 and 6.	3412	power station equipment manufacturing industry, rapid development in China.	3676
children with speech and hearing impairment remedied through school services.	3415	Soviet abstracts.	3770
educational attainment in U.S., projections, 1960-80.	3183		
exchange programs—			
agreement with Philippines.	4085		
facts.	4073		
report of Advisory Commission, semiannual.	3287		
report to Congress, semiannual.	4072		

	Entry		Entry
Electrocardiograms, requirement for 1st class medical certificate, include in physical examination, civil air regulations amendment-----	3442	Employment Security Bureau, Veterans Employment Service, State and assistant State veterans employment representatives, examination announcement-----	3234
Electrochemistry, solion principles and low-power electrochemical devices-----	3999	Encephalography, <i>see also</i> Electroencephalography.	
Electroencephalography: clinical, USSR studies-----	3793, 3806	Endocrinology, transplantation of endocrine glands, USSR study-----	3738
research on temporary association with dampening of orientation reflex in man, USSR studies-----	3803	Enemies of forests-----	3559
Electronic circuits, military standard-----	3409	Energy, <i>see</i> Atomic energy.	
Electronic computers: computer program for solving 9-group diffusion equations for cylindrical reactors, analysis and discussion-----	3943	Engineering, <i>see</i> Mineral engineering.	
high speed, short range pressure forecasting, USSR-----	3648	Engineering aids, examination announcement-----	3207
program of Public Roads Bureau Library-----		Engineers: career opportunities, Federal Government-----	3214
flow charts use-----	4032	combat, MOS proficiency test aid-----	3138
switching, application, etc-----	4033	Engineers Corps, Army, manual-----	3430
Electronic equipment: Air Force, reliability prediction and test results-----	3119	Engines (aircraft): ram-jet-----	
excerpts-----	3797	afterburning as means of varying effective exhaust nozzle area, investigation-----	3885
Electronics: communications doctrine-----		exhaust scavenged in Mach 3.1 supersonic tunnel-----	3895
basic concepts, missions and functions, Air Force manuals-----	3099-3100	free-flight performance at Mach numbers from 0.80 to 2.20-----	3890
planning and preparation of C-E plans, Air Force manual-----	3101	rocket-boosted, air-launched 16-inch diameter, free-flight performance at Mach numbers up to 2.20-----	3887
USAF, manuals-----	3099-3104	6.5 inch diameter, preflight tests and flight performance-----	3911
Soviet abstracts-----	3770	two-dimensional, supersonic, linearized flow with heat addition, analysis of theory-----	3922
trouble shooting ability, rigidity measures, nonintellectual correlation study-----	3127	turbojet-----	
<i>see also</i> Electronic equipment.		axial-flow, effect of uneven air-flow distribution to twin inlets-----	3886
Electrons, paramagnetic resonance spectra of Cr-aromatic compounds with various substitutes, USSR studies-----	3725	combustors, total-pressure loss and airflow distribution-----	3937
Electrorefining, <i>see</i> Smelting.		performance when heat from liquid-cooled turbines is rejected ahead of, within, or behind main compressor-----	3899
Elementary education, enrollment, teachers, school housing, fall 1958, statistics-----	3419	single stage turbine with downstream stator, design and experimental investigation-----	3901
Ellaville, Fla., railroad accident-----	3637	stability of full-scale supersonic inlet, comparison of effect of cold-flow configurations-----	3902
EM series-----	3430	two-spool, acceleration and deceleration, component operating trends-----	3896
Emigration, <i>see</i> Immigration and emigration.		twin-engine ram-jet missile, flight and preflight evaluation of automatic thrust-coefficient control system-----	3912
Employee training, personnel, human engineering, 1934-58, catalog of technical reports-----	3174	<i>see also</i> Rockets—Turbines.	
Employees: nonagricultural establishments-----		Englemann spruce, <i>see</i> Spruce.	
index-----	3821	English language, arts in American high schools-----	3413
number-----	3822	Enlisted personnel, <i>see</i> Army.	
under-used sources of workers-----	4056	Enlistment, <i>see</i> Recruiting and enlistment.	
<i>see also</i> Government officials and employees.		Enrollment, <i>see</i> Elementary education—High schools.	
Employer-employee relations, <i>see</i> Industrial relations.		Entrainment of non-volatile solids in sublimation at reduced pressure-----	3159
Employment: Alaska job information-----	4111	Epoxy resins, <i>see</i> Resins.	
Federal-----		Equal Job Opportunities under Government Contracts Commission, establish, recommendations of the President-----	3289
civilian workers covered by unemployment compensation-----	3425	Equations: atmospheric dynamics, numerical solution-----	3788
job overseas-----	3230	balance, and its use in numerical forecasting of baric fields, Czechoslovakian studies-----	3723
nonagricultural establishments-----			
index-----	3821		
number of employees-----	3822		
seamen on U.S. flag ships-----			
departmental edition-----	3812		
document edition-----	3268		
State and assistant State veteran representative, examination announcement-----	3234		
<i>see also</i> Government officials and employees.			

INDEX

	Entry		Entry
Equations of motion, differential, helicopter rotor and propeller blades, errata-----	3882	Farm insurance, <i>see</i> Agricultural insurance.	
ER series-----	3178	Farm labor, Mississipp. survey-----	3014
Eric Railroad, accident-----	3634	Farm products, <i>see</i> Agricultural products.	
Escapees, <i>see</i> Refugees.		Farm relief, <i>see</i> Agriculture.	
Espionage, laws, administrations, investigation, extension, report-----	3366	Farmers' cooperative organizations.	
Europe:		Farmers' bulletins-----	3052-58
eastern, selected political and sociological translations. 3650,	3656	Farmers' cooperative organizations: credit agencies use to meet patrons' needs-----	3433
western, cargo containers for cargo ships, survey and analysis----	3836	dairy cooperatives, use of multi-quart containers-----	3434
Evaporators, maple-sirup, scale, how to remove-----	3051	Federal research and education work, 1913-53-----	3436
Examinations:		news for farmer cooperatives, reprint-----	3435
airplane flight instructor examination guide-----	3437	Farmers' Home Administration, farm-mortgage lending experience----	3035
Merchant Marine check officers-----	3247	Farms:	
<i>see also</i> Civil service— <i>also</i> type or subjects of examination.		Government's role as hired hand (address)-----	3078
Examiners, <i>see</i> Patent examiners.		population estimates, 1958-----	3012
Excess property, <i>see</i> Surplus property.		state, first created in Vietnam since agrarian reform-----	3671
Excise taxes, <i>see</i> Internal revenue.		taxation, finance review supplement-----	3032
Executive orders, <i>see</i> President of United States.		FAS-M series-----	3516-17
Exhaust nozzles, <i>see</i> Nozzles.		Fast neutrons, <i>see</i> Neutrons.	
Exhibitions, <i>see</i> subject.		FBA, <i>see</i> Dihydroperfluorobutyl acrylate.	
Exits (aircraft):		FDA, <i>see</i> Food and Drug Administration.	
ejector gross-force and pumping characteristics, effect of free-stream Mach number-----	3893	Federal, <i>see</i> headings beginning Federal—Government—National—Public.	
internal performance of 2-dimensional wedge exhaust nozzles. plug type nozzles, effect of outer-shell design variables on internal performance-----	3905	Federal agencies, <i>see</i> Government offices.	
radial flow nozzles for air in chemical equilibrium, estimated performance-----	3892	Federal aid, <i>see</i> Grants-in-aid.	
side, ducted bodies, interaction effects produced by jet mixing in supersonic main stream-----	3939	Federal airways, <i>see</i> Airways.	
Experience with classification of milk in Federal order markets-----	3063	Federal Aviation Agency:	
Experiment stations, <i>see</i> Agricultural experiment stations— <i>also</i> names of stations.		civil aeronautics manuals-----	3439-40
Explosions, <i>see</i> Mine explosions.		amendments-----	3441-48
Exporters, foreign, exporting to United States, customs regulations-----	3401	regulations of administrator-----	3450
Exports:		Federal Communications Commission: decisions and reports-----	3452
statistical classification, schedule B-----	3181	report, 1958-----	3451
total trade of U.S.-----	3545	Federal employees, <i>see</i> Government officials and employees.	
<i>see also</i> Commerce— <i>also</i> names or classes of articles exported— <i>also</i> names of countries, etc.		Federal employment, <i>see</i> Employment.	
Extension work, benchmarks (address)-----	3453	Federal Facilities Corporation, audit report, 1958-----	3276
F		Federal home loan banks, audit report, 1957-----	3266
Fabricated materials, nonmetallic, Federal supply schedule-----	3487	Federal Housing Administration: commissioner, nomination of Jullan H. Zimmerman, hearing-----	3384
Fabrication, <i>see</i> names of materials fabricated.		improve today with FHA-----	3466
Facts about international educational exchange program-----	4073	Federal item identification guides for supply cataloging, cataloging handbook-----	3405
Fair labor standards act, <i>see</i> Labor standards.		Federal land banks, farm-mortgage lending experience-----	3035
Families:		Federal legislation, rulings, and regulations affecting State agricultural stations-----	3072
number, 1969-80, projections-----	3182	Federal Maritime Board:	
receiving homemaker services, nationwide survey, 1958-----	4023	functions and duties (remarks)-----	3462
Farm animals, <i>see</i> Livestock.		program and policies in regulating water transportation to Alaska (remarks)-----	3463
Farm credit, <i>see</i> Agricultural credit.		SP series-----	3462-63
Farm implements and machinery, Soviet equipment and repair stations, financial and operational plans-----	3692	Federal Mediation and Conciliation Service, report, 1958-----	3464
		Federal Power Commission:	
		forms and publication list-----	3466
		publications, price list-----	4018
		report, 1958-----	
		departmental edition-----	3465
		document edition-----	3280

Entry	Entry
Federal regulations, <i>see</i> Code of Federal regulations.	Fiscal accounting, <i>see</i> Accounts and accounting.
Federal Republic of Germany, <i>see</i> Germany.	Fish and fisheries:
Federal reserve banks:	commercial fisheries review, separate rate..... 3494
nonmember banks with clearing accounts, list..... 3480	current fishery statistics, CFS series..... 3491-92
State member banks, 1958, list..... 3480	eastern Pacific, <i>Vinciguerra lucetia</i> and related species, development and distribution..... 3497
Federal reserve system, State banking institutions, membership..... 3475	electrofishing, applications of salt, effectiveness..... 3513
Federal Reserve System Board of Governors, regulation series..... 3474-79	fishery bulletins..... 3495-3501
Federal savings and loan associations, rules and regulations, insert sheet..... 3458-59	fishery leaflets..... 3502-6
Federal Savings and Loan Insurance Corporation, audit report, 1958..... 3275	fishery products, manufactured, 1957, annual summary..... 3492
Federal specifications, <i>see</i> Government supplies.	furunculosis disease of fish..... 3505
Federal-State Action Joint Committee, progress report, Dec. 1958..... 4012	lymphocystis diseases of fish..... 3503
Federal supply schedule..... 3482-87	New England groundfish industry, market development plan..... 3493
Federal Trade Commission, publications, list..... 3489	Pacific Coast States, annual summary, 1957..... 3491
Federal wage-hour law, <i>see</i> Labor standards.	radiobiological studies of fish collected at Rongelap and Ailinginae Atolls..... 3169
Federation of Rhodesia and Nyasaland, establishing business..... 3530	special scientific reports, fisheries series..... 3513
Feed, <i>see</i> Food for livestock— <i>also</i> names of feeding stuffs.	white spot disease of fish eggs and fry..... 3502
Fees, renewal and other patent fees, laws in foreign countries, study..... 3396	<i>see also</i> Diseases of fish— <i>also</i> names or classes of fish.
Feldspar, in 1958, preliminary report..... 3861	Fish and Wildlife Service:
Fellowships, National defense education act of 1958, guide..... 3420	circular..... 3493
Fertilizers:	refuge leaflets..... 3507-12
bulk blending, innovation in marketing..... 4105	special scientific reports, fisheries series..... 3513
industry, major trends and scope of TVA's activities..... 4107	Fisheries, <i>see</i> Fish and fisheries.
manufacture, distribution, and use, TVA's nationwide educational program, statistical summary..... 4106	Fishermen, excise tax exemptions granted..... 3506
plan nutrient consumption by States and geographic areas, statistics..... 4109	Fishery products, <i>see</i> Fish and fisheries.
FHA, <i>see</i> Federal Housing Administration.	Flaps (aircraft):
Fibers, use in children's clothes, mothers preferences..... 3019	jet-augmented configuration, noise characteristics..... 3938
Fighter planes, weapons, Air Force manual..... 3108	leading- and trailing-edge, blowing boundary layer control, investigation..... 3928
Films (photography), <i>see</i> Motion pictures.	leading-edge modifications, etc., effects on low-lift wing drag at transonic and supersonic speeds..... 3913
Filmstrips, nursing..... 3424	Flavors, development correlation with chemical changes in radiation sterilized foods..... 4037
Finance:	Flight:
college and university buildings, 1951-55..... 3418	and preflight evaluation of automatic thrust-coefficient control system in twin-engine ram-jet missile..... 3912
State and local government, 1957, advance releases..... 3180	free-flight test of high altitude techniques for inflating NASA 12-foot-diameter sphere..... 3933
Treasury financing and debt management (remarks)..... 4116	hazards, meteorological information for naval aviators..... 3003
Financial and operational plans of Soviet equipment and repair stations..... 3692	instructor ratings and certificates validity and exchange, civil air regulations amendment..... 3441
Finland, surplus agricultural commodities, agreement..... 4094	investigation of surface pressure distribution and flow field around elliptical spinner..... 3929
Fins (aircraft):	measurements, transonic and supersonic speeds, summary of pitch-damping derivatives of complete airplane and missile configurations..... 3909
actuated jet vane control system for stabilization of rocket-powered models..... 3907	planning document, Air Force and Navy, revision..... 3120
Fir:	tests and performance of 6.5 inch diameter ram-jet engine..... 3911
Douglas—	Flotation, combined with roasting process, recovery of mercury from cinnabar-stibnite ore..... 3872
slash burning influence on regeneration, other plant cover and fire hazard in region..... 3578	
suitability for hardboard..... 3563	
Fire control, <i>see</i> Forest fires.	
Fire fuels in red pine plantations..... 3565	
Fires, <i>see</i> Forest fires.	
First book of grasses, structure of grasses explained for beginners..... 4058	

INDEX

	Entry		Entry
Flow :		Footwear, <i>see</i> Boots and shoes.	
air, effect of oxygen recombination, errata-----	3917	Forage plants :	
axial, effect of reduction in stator solidity on performance of transonic turbine-----	3898	deadening scrub hardwoods livens up forage-----	3586
compressible and supersonic, internal performance of 2-dimensional wedge exhaust nozzles, compressible, spherical-wave-initiated fields around bodies, investigation-----	3905	forage and feed, Federal supply schedule-----	3485
hypersonic similarity law, applicability to bodies of revolution-----	3883	Forecasts, <i>see</i> Weather forecasts.	
interaction effects produced by jet exhausting laterally near base of ogive-cylinder model in supersonic main stream-----	3939	Foreign affairs, <i>see</i> International relations.	
laminar and supersonic, some finite difference solutions of compressible boundary layer showing effects of upstream transpiration cooling-----	3936	Foreign Affairs Committee, House : hearings-----	3322-23
pressure distribution for bumpy and indented midsections of basic parabolic-arc, body at transonic speeds-----	3927	investigations and studies, foreign policy operations, etc., authorization, report-----	3300
subsonic, around elliptical spinner, flight investigation-----	3929	Foreign Agricultural Service, miscellaneous, FAS-M series-----	3516-17
supersonic-----		Foreign agriculture, <i>see</i> Agriculture.	
ram-jet afterburning as means of varying effective exhaust nozzle area, investigation-----	3885	Foreign aid : mutual security program-----	
weak shock waves in monatomic gas-----	3941	Afghanistan, fact sheet-----	4075
surface roughness effect on boundary-layer-transition tests, techniques for finishing and inspection-----	3924	development and implementation review, hearings-----	3322
characteristics of spherical shock waves-----	3915	report June 30, 1958-----	
total-pressure loss and airflow distribution in turbojet combustors-----	3937	departmental edition-----	3624
transonic, effect of stator and rotor aspect ratio on turbine performance-----	3935	document edition-----	3274
two-dimensional, supersonic, linearized, with heat addition, analysis of theory-----	3922	Tunisia, fact sheet-----	4076
Fluoroalcohols, applications, development of high temperature lubricants-----	3991	programs under mutual security act, investigation authorization, report-----	3300
Fluorspar, acid-grade, production from domestic mines, stabilizing, hearings-----	3330	south and southeast Asia, report of Colombo Plan Consultative Committee-----	4074
Flutter (aircraft) : transonic, characteristics of 45° sweptback wing, effects of center-of-gravity location-----	3916	technical cooperation principles (address)-----	4067
Fog signals, list, Hydrographic Office-----	3609	working with people, examples of U.S. technical assistance-----	4068
Food :		Foreign Commerce Bureau, publications, checklist-----	3527
food, drug, and cosmetic act, requirements guide, foreign manufacturers, etc., erratum-----	3515	Foreign countries : dignitaries visiting U.S., Senate Members assistance in responsibilities in reception, reports-----	3348, 3361
foreign trade prospects-----	3522	ports, code classification by geographic trade area, etc-----	3189
products, sanitary evaluation, use of Roentgen units and ultrasonic defectoscope, USSR studies-----	3721	<i>see also</i> subject involved.	
radiation preservation chemical and organoleptic changes-----	4035	Foreign Excess Property Officer, import permits, investigation, hearings-----	3328
radiation sterilized, correlation of chemical changes associated with characteristic flavor development-----	4037	Foreign exchange, controls, Australia-----	3536
trading stamps and their impact on prices-----	3067	Foreign government purchasing agencies-----	3534
Food and Drug Administration, FDA publication-----	3515	Foreign policy, <i>see</i> International relations.	
Food for livestock, forage and feed, Federal supply schedule-----	3485	Foreign relations, <i>see</i> International relations.	
Food for poultry, broiler feeding-----	3047	Foreign Relations Committee, Senate : additional personnel, report-----	3359
		committee prints-----	3386-87
		investigations and studies, foreign policy, etc., authorization, reports-----	3347, 3360
		legislative history, 85th Congress reports-----	3339
		reports-----	3347-48
		Foreign Service : career opportunities-----	4066
		department and foreign service series-----	4066
		Foreign trade, <i>see</i> Commerce—also names or classes of commodities.	
		Foreign-trade zones, laws, regulations, etc-----	3550
		Foreign-Trade Zones Board, report, 1958-----	3549
		Forest experiment stations, <i>see</i> names of stations.	
		Forest fires : burning index prediction by use of fire-weather forecasts and local weather observations-----	3577
		control, fire fuels in red pine plantations-----	3565

INDEX

	Entry		Entry
Gamma rays—Continued		Geophysics Research Directorate :	
measurements of 35 Br-82 and		Air Force surveys in geophysics	3114
37Rb-82	3157	research notes	3115
GAO, <i>see</i> General Accounting Office.		German Cartographic Society, 8th	
Gas :		convention, Rendsburg, Ger-	
deposits in lands beneath inland		many	3707
navigable waters, Alaska,		Germany :	
lease	3388	Federal Republic, certificates of	
Liquid, partition chromatographic		airworthiness for imported	
unit, design and construction	3996	aircraft, agreement	4091
natural, minerals yearbook chap-		military personnel of U.S. ordered	
ter	3870	to, helpful hints, changes	3143
with high supersonic velocity—		scientific research—	
effect on moving panel sta-		colored terrain representation	3700
bility	3948	geographic-morphological require-	
effect on moving plate vibra-		ments for terrain representa-	
tions	3949	tion	3705
<i>see also</i> Gases.		terrain representation, current	
Gas-turbine-engine performance when		methods, etc.	3703
heat from liquid-cooled tur-		terrain reproduction, scanning of	
bines is rejected ahead of,		half-tone drawings	3706
within, or behind main com-		topographic terrain survey as	
pressor	3899	prerequisite for cartographic	
Gas turbines, <i>see</i> Turbines.		terrain representation	3704
Gases :		studies, wide-aperture direction	
adsorption theory and phenomena	3118	finder, wullenwever	3708
medicinal, Air Force pamphlet	3111	topographic maps, area generaliza-	
monatomic, shock waves structure	3941	tion	3701
Gemma gemma, <i>see</i> Clams.		west, medical, particularly clinical	
General Accounting Office :		research, situation	3683
policy and procedures manual for		Ghana, guaranty of private invest-	
guidance of Federal agencies	3590	ments, agreement	4078
report, 1958—		Glacial period, Pleistocene birds in	
departmental edition	3589	North America, review	4059
document edition	3279	Glass :	
General Services Administration,		competitive problems of independ-	
report, 1958	3591	ent flat-glass dealers, hearings—	
Geochemical prospecting, <i>see</i> Pros-		motor vehicles, Federal supply	
pecting.		schedule	3487
Geochemistry, Soviet abstracts	3745,	Glossaries, standardized terms, Air	
	3748, 3752	Force manual	3087
Geological Survey :		Gold, mine production, 1958, pre-	
bulletins	3593-3600	liminary annual figures	3866
circulars	3601-3	Golden Guernsey Dairy Cooperative,	
professional paper	3604	how it grew	3435
water supply papers	3605-6	Good news for household workers	
Geologists :		(social security)	3994
examination announcement	3212	Government :	
discontinuance notice	3220	role as hired hand on farm (ad-	
Geology :		dress)	3078
contributions to geology of uranium		statistics, practical business use	4054
(series)	3594-96	<i>see also</i> United States— <i>also</i> head-	
control of radon in mountain		ings beginning Federal—Gov-	
streams	3597	ernment—National.	
geographic-morphological require-		Government contracts, obtaining by	
ments for terrain representa-		small firms, basic information	4052
tion, German studies	3705	Government employees, <i>see</i> Govern-	
Little Sitkin Island, Alaska	3593	ment officials and employees.	
Matanuska coal field, Alaska	3598	Government offices :	
metal-mining districts, San Juan		administrative practice and proce-	
Mountains, Colo., reconnais-		dure, study, authorization,	
sance study	3596	report	3376
preglacial Teays Valley in west-		Federal departments and agencies,	
central Ohio, study	3605	State-local relations, hearings—	
Scott Valley, Calif.	3606	interagency training programs,	
tectonophysical investigations, re-		spring 1959	3228
sults and prospects, USSR		policies and procedures, General	
studies	3802	Accounting Office guidance	
<i>see also</i> Naval petroleum reserves.		manual	3590
Geomorphology, <i>see</i> Geology.		regulatory, investigation, hear-	
Geophysical Year, 1957-58, <i>see</i> In-		ings	3331
ternational Geophysical Year,		Virginia agencies concerned with	
1957-58.		land use, planning, conserva-	
Geophysics :		tion in Washington metro-	
Air Force surveys in geophysics	3114	politan area	3399
electric geophysical exploration		<i>see also</i> Government officials and	
methods of pure anomaly,		employees.	
USSR study	3693	Government officials and employees :	
experimental and theoretical ge-		code of ethics in Government ser-	
physics (series)	3597	vice, legislative proposals, etc.,	
preglacial Teays Valley in west-		staff report	3332
central Ohio, geophysical		pay scales and supplementary ben-	
study	3605	efits under Federal classifica-	
		tion act, major changes, 1952-	
		58	3818

MARCH 1959

Entry	Entry
Government officials and employees—	Great Britain, double taxation, con-
Continued	vention
wage chronology, 1952-58	4087
workers covered by unemployment	Great Plains, drouth report
compensation, employment and	4011
wages	Greene County, Pa., coal preparation
3425	characteristics
Government Operations Committee,	3873
House, hearings	Greyhound Corporation, Central Grey-
324-28	hound Lines Division, motor
Government Operations Committee,	carrier accident investigation
Senate:	3633
investigations and studies—	Ground fish, <i>see</i> Fish and fisheries.
international health, etc., pro-	Ground water, <i>see</i> Water.
grams, U.S. participation, ex-	Groundfish, <i>see</i> Fish and fisheries.
ension, report	Group behavior, human engineering,
3364	1944-58, catalog of technical
permanent subcommittee opera-	reports
tions, extension, report	3173
3357	Growing American bunch grapes
investigations subcommittee, an-	3057
nual report	Growing safflower, oilseed crop
3379	3058
3378	Guam, Federal wage and hour law,
Government periodicals, <i>see</i> Periodi-	general information
cals.	4119
Government Printing Office, style	Guaranties and sureties, private in-
manual	vestments, agreement with
3607	Ghana
Government publications:	Guards (persons):
price lists, Public Documents Divi-	examination announcement
sion, PL series	3213
4016-19	Guidance, national defense education
reference volumes, directories, etc.,	act of 1958, guide
available from Superintendent	3420
of Documents	Gulf Intercoastal Waterway, <i>see</i>
4020	Intercoastal waterway.
<i>see also</i> Periodicals— <i>also</i> names of	
departments, etc., issuing pub-	H
lications— <i>also</i> subjects.	H.O. publications
Government regulation and control,	3609-17
internal union affairs affecting	Hackberry, silvical characteristics
rights of members, selected	8556
readings	Haiti, naval mission, agreement
3397	4096
Government supplies:	Handbooks, <i>see</i> names of depart-
Federal item identification guides	ments, etc., issuing hand-
for supply cataloging	books— <i>also</i> subjects.
3405	Harbor craft, crewman's handbook,
Federal supply schedule	technical manual
3482-87	3150
stores stock catalog, 1959	Hard-of-hearing, <i>see</i> Deaf.
3488	Hardboard, <i>see</i> Pulpboard.
Governments:	Hardness, testing, titanlum sponge,
census, 1957, advance releases	equipment and procedure
3180	3876
intergovernmental relations in	Hardwoods:
U.S., Federal-State-local, hear-	scrub, deadening livens up forage
ings	southern, decay after fire injury
3325-27	3082
State and local finances, 1957,	Harmonic analysis, and prediction of
advance releases	tides, manual
3180	3244
Grading of commercial products, <i>see</i>	Hatcheries, <i>see</i> Poultry.
names of products.	Hawaii:
Grain:	conservation for Hawaii and Nation
foreign trade prospects	(talk)
3522	4063
production, Soviet abstracts	lights and fog signals, list
3730	3609
Granitic soils, <i>see</i> Soils.	Hawaiian Islands, <i>see</i> Hawaii.
Grants-in-aid:	Hays, Brooks, contested election, hear-
Federal airport act provisions,	ings
extend time, hearings	3321
3389	Health:
Federal funds for education, 1956-	international programs, U.S. partici-
57 and 1957-58	ipation, study, extension,
3414	report
Federal-State-local relations, hear-	3364
ings	national survey, statistics
3325-27	4021
national defense education act of	public health monograph series
1958, guide	4026
3420	public health reports, reprints
Grapes, growing American bunch	4027
grapes	Hearing defects, <i>see</i> Deaf.
3057	Heat, addition to 2-dimensional,
Grasses, first book, structure ex-	supersonic, linearized flow,
plained for beginners	analysis of theory
4058	3922
Gravimeters, shifting of null point of	Heat exchangers, core dimensions,
SN-3 as result of inclination,	with 1 dominating film resist-
USSR observations	ance, determining, etc.
3689	3903
Gravity:	Heat transfer:
formula for correcting values of	characteristics, nozzles having
force for inclination and ac-	radial flow in divergent part
celeration by pendulum ap-	3918
paratus, USSR observations	laminar compressible boundary
3690	layer showing effects of up-
leveling corrections due to force of	stream transpiration cooling,
gravity, Hungarian study	some finite difference solu-
3714	tions
nature of gravitational and mag-	3936
netic anomalies in central and	measurements of total hemispheri-
eastern regions of Russian	cal emissivity of oxidized
platform, USSR study	metals and refractory oxide
3696	coatings
Grazing, cattle in longleaf pine forests	3926
of south Mississippi	propellants, rocket engine experi-
3584	ments
Grease, inedible, world market survey	3946

INDEX

	Entry		Entry
Heat transfer—Continued		Hot water bath and thiourea break dormancy of wedgeleaf ceanothus seed	3552
turbojet engine, external water-spray cooling, use of injection configurations	3894	Hours of labor, Guam, application of wage and hour law	4119
Helicopters:		House Administration Committee, House:	
rotor behavior under extreme operating conditions, wind-tunnel investigations	3921	operations, expenses, report	3309
rotor hubs, parasite-drag measurements	3930	reports	3302-11
Helium, shock waves, hydrodynamic calculations	3986	House bills	3265
Hematopoiesis, <i>see</i> Blood.		House documents	3266-89
Hemisphere, Northern, upper wind distribution statistical parameter estimates	4124	House of Representatives:	
Heredity, <i>see</i> Variation (biology).		contested elections—	
Hides and skins, <i>see</i> Leather, hides and skins.		Hays v. Alford, hearings	3321
High school students, <i>see</i> Students.		Knutson v. Langen, hearings	3321
High schools:		delegation, NATO parliamentarians' conference, clerk, report	3303
American, English language arts curriculum	3413	journal, 85th Cong., 2d sess.	3263
enrollment, teachers, school housing, fall 1958, statistics	3419	House reports, public bills	3290-3315
High-temperature lubricants from aromatic acids and fluoroalcohols	3991	Household workers, <i>see</i> Servants.	
Higher education, <i>see</i> Colleges and universities.		Households, number, 1960-80, projections	3182
Highways, <i>see</i> Roads and highways.		Houses, basementless, moisture-barrier performance of ground covers	3575
Historians, examination announcement	3203	Housing:	
History, <i>see</i> names of departments, etc.— <i>also</i> subjects.		acts, amendments of 1959—	
Hits count	3144	hearings	3383
Hoffa, James R., improper activities investigation, hearings	3387A	report	3380
Hogup, Utah, railroad accident	3636	views	3380
Holding companies, affiliates, voting permits, regulation	3478	housing and construction reports, housing vacancies	3188
Home economics:		investigation—	
and related fields, titles of these completed	3076	authorization, reports	3294, 3363
homemaker service programs, different ways in which administered	4024	expenses, report	3304
Home loans, <i>see</i> Loans.		extension, report	3349
Homemaker service, <i>see</i> Visiting housekeepers.		living units, minimum property standards	3461
Homemakers, <i>see</i> Families—Home economics.		national housing act, amend—	
Homemaking, <i>see</i> Families.		hearings	3383
Homes, improve today with FHA	3460	report	3380
<i>see also</i> Houses.		views	3380
Homes (institutions), <i>see</i> Children's homes.		units started, statistics (address)	3810
Homoptera, <i>see</i> Leafhoppers.		vacant dwellings in United States	3188
Honduras, British, <i>see</i> British Honduras.		veterans, loan guaranty and direct loan programs, additional funds, report	3312
Honolulu Magnetic Observatory, magnetograms and hourly values	3240	Housing and Home Finance Agency, nomination of Norman F. Mason, hearing	3385
Honor (ethics):		Hubs, helicopter rotor, parasite-drag measurements	3930
code for Government service, legislative proposals, etc., staff report	3332	Hudson River, shad, effect of New York-New Jersey pound-net catches on runs	3500
Ho-Ping no. 28 (ship):		Human engineering:	
China's sea-going ship record in history of shipbuilding	3672	aptitude testing, catalog of technical reports	3175
Hops, foreign trade prospects	3522	group behavior and leadership, 1944-58, catalog of technical reports	3173
Hormones, somatotropic in radiation affection, prophylactic and therapeutic action, USSR studies	3737	personnel training, etc., 1934-58, catalog of technical reports	3174
Hospitals:		Human race, <i>see</i> Man.	
environmental aspects of staphylococcal disease, selected materials for training personnel	4029	Human relations, morale in business, personnel management, etc.	4055
resident in hospital administration, examination announcement	3205	Hungary:	
<i>see also</i> Veterans hospitals.		political and sociological translations	3656
Hot Springs National Park, general information	3971	scientific research, leveling corrections due to force of gravity	3714
		Hungry Horse Dam, general information	4041
		Hydrocarbons:	
		dehydrogenation in presence of aluminum-chromium-potassium catalyst, USSR studies	3792
		radiolysis, formation of free radicals and atoms at temperature of 77° K, USSR studies	3726
		Hydrochemistry, Soviet abstracts	3745, 3748, 3752

	Entry		Entry
Hydrodynamics:		Indexes—Continued	
beam loading effect on water im-		Monthly review, Railroad Retire-	
pact loads and motions theo-	3919	ment Board.....	4039
calculations, shock waves in he-	3986	transport economics, 1958.....	3632
lium.....		Indians, code of Federal regulations.	3470
interaction between small cloud		Industrial machinery, <i>see</i> Machinery.	
drops, effect upon their falling		Industrial plants, <i>see</i> Plants (indus-	
speed, USSR study.....	3698	trial).	
Hydrographic Office:		Industrial relations:	
H.O. publications.....	3609-17	employer-employee relations—	
observers manual.....	3617	managing for better morale.....	4055
Hydrology, contributions to hydrology		members to their unions, Govern-	
of United States (series).....	3605	ment regulation of internal af-	
Hypersonic flow, <i>see</i> Flow.		fairs, selected readings.....	3397
		improper activities investigation—	
I		authorization, report.....	3356
Ice, on aircraft, statistical icing cloud		hearings.....	3387A
data measured over U.S., North		labor management legislation pro-	
Atlantic, Pacific, and Arctic		gram, message from the Presi-	
Oceans during routine aircraft		dent.....	3345
operations.....	3025	Industrial waste, <i>see</i> Waste products.	
Ice cream, ices, etc., mellorine, mar-		Industries, <i>see</i> names of industries.	
keting in 7 trade areas.....	3068	Industry:	
Idaho, reconnaissance for radioactive		employees in nonagricultural estab-	
minerals, 1952-55.....	3600	lishments—	
IGY, <i>see</i> International Geophysical		index, by industry division.....	3821
Year, 1957-58.		number.....	3822
Illinois:		<i>see also</i> names of industries.	
fertilizer bulk blending, innovation		Infectious diseases, <i>see</i> Contagion and	
in marketing.....	4105	contagious diseases.	
mineral industry, minerals year-		Inflation (finance):	
book chapter.....	3845	administered prices, hearings.....	3392
Illinois Waterway:		Information agency, <i>see</i> United States	
engineers report—		Information Agency.	
departmental edition.....	3429	Information Office, Agriculture Dept.,	
document edition.....	3283	congressional list (series).....	3619
Illness, <i>see</i> Sick.		Information services:	
Immigration and emigration:		Post Office Department, IS series... 4009	
investigation, authorization, re-		United States programs, investiga-	
port.....	3387	tions, authorization, report... 3300	
refugees and escapees, investiga-		world trade—	
tion, authorization, report.....	3374	economic reports.....	3529-33
Immunization, processes, age reactiv-		operations reports.....	3534-44
ity problems, excerpts.....	3685	statistical reports.....	3545-48
Imperial National Wildlife Refuge,		Inhibition, electroencephalographic	
birds.....	3512	research on temporary associa-	
Imports:		tion with dampening of orien-	
statistical classification, schedule		tation reflex in man, USSR	
T.....	3190	studies.....	3803
total trade of U.S.....	3545	Inhibitors, volatile corrosion interac-	
<i>see also</i> Commerce— <i>also</i> names or		tions, compatibility evalua-	
countries, etc.— <i>also</i> names of		tions.....	4003
classes of articles imported.		Injuries:	
Improper Activities in Labor or Man-		concrete brick and block industry... 3825	
agement Field, Select Commit-		medical statistics, acute conditions,	
tee on, Senate:		United States, July 1957-June	
hearings.....	3387A	1958.....	4021
investigations and studies, authori-		<i>see also</i> Accidents.	
zation, report.....	3356	Inland Waterways Corporations,	
Improve today with FHA.....	3460	audit report, 1958.....	3273
Inclinometers, azimuthal unit opera-		Inlets, <i>see</i> Air inlets (aircraft).	
tion, first results, USSR.....	3694	Inner tubes:	
Income, tax return statistics, indi-		pneumatic—	
viduals, 1956.....	3622	aircraft, Federal supply schedule... 3482	
Income tax:		except aircraft, Federal supply	
double taxation, convention with		schedule.....	3483
United Kingdom of Great Brit-		Inorganic chemistry, Soviet ab-	
ain and Northern Ireland.....	4087	stracts.....	3745,
life insurance companies, report... 3337		3748, 3752, 3763, 3776.	
return statistics, individuals, 1956... 3622		Insect vectors, <i>see</i> Vectors (biologi-	
withholding regulations, conven-		cal).	
tion with Austria.....	3623	Insecticides, twig borer, test..... 3586	
Inconel, tubes and plates, welding		Insects:	
techniques, summary report.....	3160	forest—	
Independence National Historical		Arizona, New Mexico, and west	
Park, general information.....	3972	Texas.....	3582
Indexes:		enemies of forests.....	3559
hearings on AFC authorizing legis-		transmission of phony peach dis-	
lation, 1958.....	3259	ease.....	3083
Library of Congress information		Installations (military):	
bulletin.....	3831	Air Force commercial communica-	
medical literature, current list... 3958		tions service, Air Force man-	
		ual.....	3103
		control procedure, Air Force man-	
		ual.....	3098

INDEX

	Entry		Entry
Installations (military)—Continued general, maintenance, Air Force manual.....	3097	International postal service, general information, supp.....	4009
Instruction, <i>see</i> Teaching.		International relations: bases for peace (remarks).....	4069
Instruments, <i>see</i> names and types of instruments.		China, review of international situ- ation (address).....	3663
Insurance, <i>see</i> types of insurance.		code of Federal regulations.....	3469
Insurance companies: life—		examination announcement, for- eign affairs officer.....	3226
farm-mortgage lending experi- ence.....	3035	foreign policy of U.S., investiga- tion, authorization, reports.....	3347, 3360
taxation, report.....	3337	foreign policy operations, etc., agen- cies implementing, investiga- tion, authorization, report.....	3300
Integration in livestock industry.....	3015	freedom, predominant force (state- ment).....	4077
Intelligence specialists, examination announcement, discontinuance notice.....	3225	general foreign policy series.....	4069
Interaction effects produced by jet ex- hausting laterally near base of ogive cylinder model in super- sonic main stream.....	3939	international information and cul- tural series.....	4072-73
Interactions between 4 volatile cor- rosion inhibitors.....	4003	laws and related material, collec- tion.....	3386
Interagency training programs, spring 1959.....	3228	United States-Latin American re- lations, report to the Presi- dent.....	4071
Inter-American republics, <i>see</i> Ameri- can republics.		International trade, <i>see</i> names or classes of commodities.	
Inter-American Symposium on Peace- ful Application of Nuclear Energy, proceedings.....	3167	Interparliamentary activities, Senate Members participation, con- tinue services, reports.....	3348, 3361
Intergovernmental Relations Commis- sion, report, subcommittee study, hearings.....	3325-27	Interpretative bulletin, Wage and Hour and Public Contracts Divisions.....	4120
Interior and Insular Affairs Commit- tee, House:		Interstate and Foreign Commerce Committee, House:	
hearings.....	3330	hearings.....	3331
investigations and studies, matters within its jurisdiction, author- ization, report.....	3301	investigations and studies, matters within its jurisdiction—	
Interior and Insular Affairs Commit- tee, Senate, hearings.....	3388	authorization, report.....	3293
Internal performance of 2-dimensional wedge exhaust nozzles.....	3905	expenses, report.....	3310
Internal revenue, excise tax exemp- tions granted fishermen.....	3506	Interstate and Foreign Commerce Committee, Senate, hearings, etc.....	3389-91
Internal Revenue Service: report, 1958—		Interstate commerce, <i>see</i> Commerce.	
departmental edition.....	3621	Interstate Commerce Commission: decisions (bound report).....	3631
document edition.....	3277	transport economics, 1958, index.....	3632
Internal security, <i>see</i> National securi- ty.		Intestines, small, course of wounds during radiation disease, USSR study.....	3679
International agreements in force, list.....	4097	Intracoastal Waterway, Gulf section principal features.....	3428
International Bank for Reconstruc- and Development, operations and policies, Apr. 1, 1956-Mar. 31, 1958.....	3285	Inventories: big game for 1957.....	3514
International Brotherhood of Teams- ters, Chauffeurs, Warehouse- men, and Helpers of America, labor-management relations, improper activities investiga- tion, hearings.....	3387A	livestock and poultry, 1959.....	3024
International cooperation, economic cooperation series.....	4067-68	Investigations (congressional): permanent subcommittee, annual report.....	3379
International Cooperation Adminis- tration, working with people, examples of U.S. technical as- sistance.....	4068	Investment companies, act of 1940, rules and regulations.....	4049
International Finance Corporation, operations and policies, Apr. 1, 1956-Mar. 31, 1958.....	3285	Investment funds, <i>see</i> Trusts and trustees.	
International Geophysical Year, 1957- 58: Soviet-bloc translations.....	3647	Investments: District of Columbia, legal invest- ments for trust funds, list.....	3410
ionosphere studies.....	3665	information for U.S. businessmen, Ecuador.....	3528
International Monetary Fund, oper- ations and policies, Apr. 1, 1956-Mar. 31, 1958.....	3285	Morocco, investment law.....	3531
International organization and con- ference series.....	4072	private, guaranty, agreement with, Ghana.....	4078
International organizations, activities in which U.S. participates, in- vestigation, authorization, re- port.....	3300	small business investment act of 1958, briefing session spon- sored by American Manage- ment Association.....	3382
		Iodoacetamides, fungus inhibitive properties.....	3984
		Iodoacetates, fungus inhibitive prop- erties.....	3984
		Ionizing radiation: aftereffect on vitamin C and caro- tene content of certain pre- parations and foodstuffs, U.S.S.R. studies.....	3720
		irradiation effect on corticosterone content in suprarenal blood of rats, USSR studies.....	3736

	Entry
Ionosphere, studies, Soviet block IGY translations-----	3665
Iron; ore, magnetic core sampling, Bulgaria-----	3796
Irradiation, <i>see</i> Gamma rays.	
Irrigation, publications, price list-----	4018
<i>see also</i> names of reclamation projects.	
IS series, Post Office Department.	
Isobars, <i>see</i> Atmospheric pressure.	
Isotopes:	
radioactive, safety technology and labor protection in work, USSR studies-----	3646
radioisotopes, application in USSR industry-----	3750
radionuclides in plankton near Marshall Islands, 1956-----	3168
use for generating electricity-----	3171
<i>see also</i> names of isotopes, e.g., Nitrogen isotopes.	
J	
JAG journal, special issue-----	3807
Japan:	
atomic energy, cooperation for civil uses, agreement-----	4080
establishing business-----	3532
scientific research, carbons and organic semi-conductors-----	3790
Japanese Sea, tectonics of bottom structure according to seismic acoustic data of expedition on Vityaz, USSR studies-----	3804
Jet age planning, report of progress and developments-----	3390
Jet airplanes, <i>see</i> Airplanes.	
Jet stream, <i>see</i> Winds.	
Job analysis:	
and classification, selection and training, human engineering, 1934-58, catalog of technical reports-----	3174
project square peg-----	3129
Jobs, <i>see</i> Civil service—Employment.	
Joint Publications Research Service:	
DC series-----	3641-78
(DC) L series-----	3679-26
(NY)-L series-----	3787-3806
(NY) report series-----	3727-86
Joints, resistance-welding techniques, summary report-----	3160
Journals:	
House of Representatives, 85th Cong., 2d sess-----	3263
Soviet, selected political and sociological items-----	3641, 3652-53
JPRS/DC series-----	3641-78
JPRS (DC) L series-----	3679-26
JPRS (NY)-L series-----	3787-3806
JPRS (NY) report series-----	3727-86
Judiciary Committee, House:	
committee print-----	3332
funds, providing, report-----	3306
investigations and studies, matters within its jurisdiction, authorization, report-----	3292
Judiciary Committee, Senate:	
hearings, etc-----	3392-96
investigations and studies—	
administrative practice and procedure in Federal agencies, authorization, report-----	3376
antitrust and monopoly laws, authorization, report-----	3368
constitutional amendments, authorization, report-----	3369
constitutional rights, expenses, report-----	3372
immigration and naturalization, authorization, report-----	3367
internal security law, etc., administration, extension report-----	3366

	Entry
Judiciary Committee, Senate—Con-	
investigations and studies—Con-	
juvenile delinquency, expenses, report-----	3370
national penitentiaries, expenses, report-----	3375
Patent Office and patents, etc., statutes, expenses, report-----	3371
refugees and escapees from communist tyranny, investigation, authorization, report-----	3374
revision and codification of statutes of U.S., expenses, report-----	3375A
trading with the enemy act, administration, expenses, report-----	3373
Justice Department:	
nomination of William P. Rogers as Attorney General, hearing-----	3393
opinions of Attorney General-----	3808
Juvenile delinquency, investigation, expenses, report-----	3370

K

Key to meteorological records documentation-----	4123
Kieffer pears, <i>see</i> Pears.	
Kinetics, adsorption theory and phenomena in gas-solid phase-----	3118
King crab, chemistry, contribution-----	3494
Knutson, Coya, contested election, hearings-----	3321
Korean People's Democratic Republic, secondary technical education-----	3666
Krypton isotopes, 36 Kr-82, energy levels-----	3157

L

Labor:	
labor force in laboratories, etc., using radioactive materials, safety technology and protection, USSR studies-----	3646
monthly labor review, reprint-----	3818
productivity in certain polymetallic mines, basic indicators of effectiveness of high production methods, USSR-----	3691
telephone system construction contracts-----	4047
<i>see also</i> Farm labor— <i>also</i> headings beginning Labor.	
Labor and Public Welfare Committee, Senate:	
additional professional staff and clerical assistants, report-----	3377
committee print-----	3397
Labor laws, labor management legislative program, message from the President-----	3345
Labor legislation, <i>see</i> Labor laws.	
Labor-management relations, <i>see</i> Industrial relations.	
Labor organizations, <i>see</i> Labor unions.	
Labor relations, <i>see</i> Industrial relations.	
Labor standards:	
fair labor standards act—	
application to Guam-----	4119
wage order procedure for Puerto Rico, Virgin Islands, and American Samoa-----	4121
written assurance with respect to hot goods-----	4120
Labor Statistics Bureau, bulletins-----	3811-16
Labor unions:	
leaders, improper activities investigation, hearings-----	3387A
members, Government regulation of internal affairs affecting rights, selected readings-----	3397

INDEX

	Entry		Entry
Labor unions—Continued		Leaflets, <i>see</i> names of departments, etc., issuing leaflets— <i>also</i> subjects.	
union constitution provisions, election and tenure of national and international officers, 1958—		Leather, hides and skins:	
departmental edition.....	3813	international trade, U.S. problems.....	3517
document edition.....	3269	tanning with aldehydes.....	4038
Laboratories, <i>see</i> names of laboratories or places where located.		<i>see also</i> articles manufactured from leather.	
Laboratory apparatus and supplies:		Legal services, <i>see</i> Law—Lawyers.	
chemistry, soviet abstracts.....	3746.	Legislation, Foreign Relations Committee, history, 85th Congress.....	3339
3749, 3751, 3761, 3776-77		<i>see also</i> Labor laws— <i>also</i> subjects.	
instruments and equipment, Federal supply schedule.....	3484	Legumes, annual, on granitic soil in central Sierra foothills, growth and herbage production, etc.....	3554
Lake States Forest Experiment Station:		Leguminosae, <i>see</i> Catio.	
station paper.....	3565	Leveling, <i>see</i> Surveying.	
technical notes.....	3566-73	Liberia, preparing shipments to.....	3544
Lamb, promotional campaign in Cleveland, Ohio, results.....	3065	Liberty, freedom, predominant force (statement).....	4077
Lambs:		Libraries:	
direct shipments into selected North Central States by State of origin, 1941-57.....	3080	key audio-visual personnel in library systems, directory.....	3422
feeding situation, Nov. 1, 1958.....	3023	new serial titles, classed subject arrangement.....	3832
Laminar flow, <i>see</i> Flow.		<i>see also</i> names of libraries or places where located.	
Laminated materials, waterproof 2-way stretch, development and evaluation of fabrics.....	4100	Library of Congress:	
Land, planning, Washington metropolitan area.....	3400	cataloging rules, additions and changes.....	3829
<i>see also</i> Forests and forestry—Public land.		cataloging service bulletins.....	3829-30
Land reform, Vietnam, first state farms since agrarian reform.....	3671	Dewey decimal classification use, announcement.....	3830
Land slugs and snails and their control.....	3055	information bulletin, index.....	3831
Landing (aircraft):		Lincoln exhibition, catalog.....	3827
low speed yawed-rolling characteristics of tires.....	3934	Licenses, licensing controls, Australia.....	3536
Landing gear, static load rating of 20,000 pounds, maximum spin-up coefficients of friction obtained during tests.....	3942	Life insurance, individual investments in reserves.....	3456-57
Landscape architects, examination announcement.....	3209	Life insurance companies, <i>see</i> Insurance companies.	
Langen, Odin, contested election, hearings.....	3321	Lights and lighting, list, Hydrographic Office.....	3609
Language and languages, National defense education act of 1958, guide.....	3420	Lignite, <i>see</i> Coal.	
<i>see also</i> names of languages.		Limonite, radioactive, Colorado, Utah, and Wyoming, preliminary study.....	3595
Larvae, <i>see</i> names of insects, etc.		Lincoln, Abraham, exhibition at LC. in honor of 150th anniversary of his birth, catalog.....	3827
Latin America, United States-Latin American relations, report to the President.....	4071	Lin-Hsi Coal Mine, combine crew establishes new world record for daily combine cutting and loading operations, China.....	3643
<i>see also</i> American Republics.		Linters, <i>see</i> Cotton.	
Law:		Liquefied gases, <i>see</i> Gas.	
legal books, PACAF basic bibliographies.....	3117	Lists, <i>see</i> subjects of lists.	
procurement legal service, Army pamphlets.....	3146-47	Little Sitkin Island, geology.....	3593
publications, price list.....	4016	Live stock, <i>see</i> Livestock.	
<i>see also</i> Codes of law— <i>also</i> subjects.		Livestock:	
Law enforcement, activities affecting small business, report.....	3290	auction markets, application of packers and stockyards act.....	3016
Laws, <i>see</i> Labor laws—Law— <i>also</i> subjects.		diseases of farm animals, Soviet abstracts.....	3739, 3760
Lawyers, communist, legal subversion.....	3335	farm animals, Soviet abstracts.....	3728, 3732, 3766
Lead:		foreign trade prospects.....	3524
mine production, 1958, preliminary annual figures.....	3864	industry, economic effects of use of Federal grades and standards for carcass beef.....	3069
production from domestic mines, stabilizing, hearings.....	3330	integration in industry.....	3015
Leadership:		inventory, 1959.....	3024
group, human engineering, 1944-53, catalog of technical reports.....	3173	Living conditions, <i>see</i> Costs and standard of living.	
military, field manual.....	3135	Load (mechanics):	
Leafhoppers, vectors of phony peach disease, life histories and behavior.....	3081	aerodynamic, spherical-wave-initiated flow fields around bodies, investigation.....	3920
		beam loading effect on water impact loads and motions, hydrodynamic theory.....	3919
		landing, maximum spin-up coefficients of friction obtained during tests of landing gear.....	3942

Entry	Entry
Load (mechanics)—Continued	
low speed yawed-rolling character- istics of aircraft tires-----	3934
pressure measurements at transonic speeds for 45° sweptback tapered wing with systematic spanwise twist variations-----	3944
Loans:	
disaster, for businesses, for homes, through SBA-----	4053
guaranty, etc., programs, additional funds, report-----	3312 3460
improve today with FHA-----	3322
mutual security program, develop- ment and implementation re- view, hearings-----	3420
National defense education act of 1958, guide-----	3555
<i>see also</i> Agricultural credit—Banks and banking—Mortgages.	
Locust trees, black, silvical character- istics-----	3574
Lodgepole pine, <i>see</i> Pine.	
Logging, <i>see</i> Timber.	
Logs, and tree grading systems as means of measuring quality, re- search program-----	3511
Long Lake National Wildlife Refuge, birds-----	3574
Longitudinal stability, <i>see</i> Stability of aircraft.	
Longleaf pine, <i>see</i> Pine.	
Los Angeles, Calif., aircraft industry problems, hearings-----	3511
Louisville and Nashville RR, acci- dent-----	3333
Lubricants, high temperature, devel- oped from aromatic acids and fluoroalcohols-----	3639
Lumber, air-drying to increase mill profits, study-----	3091
Lymphocystis disease of fish-----	3557 3503
M	
M.M.S. series-----	3857-69
Mach numbers, free stream effect on of gross-force and pumping characteristics of ejectors-----	3893
Machine accounting, <i>see</i> Accounts and accounting.	
Machine tools, Soviet, technical data-----	3727
Machinery, heavy machine building, development and prospects of steel foundry production, USSR study-----	3642
<i>see also</i> names or types of machin- ery.	
Magnesium:	
compounds, production, etc., 1958, preliminary report-----	3858
production, etc., 1958, preliminary report-----	3857
Magnetic cores, <i>see</i> Cores (magnetic).	
Magnetic fields, free oscillations of electron plasma-----	3153
Magnetic resonance:	
electron paramagnetic resonance spectra of Cr-aromatic com- pounds with various substi- tutes, USSR studies-----	3725
paramagnetic resonance in biology, USSR studies-----	3660
Magnetic surveys, <i>see</i> Terrestrial mag- netism.	
Magnetism, Soviet abstracts-----	3770
<i>see also</i> Magnetograms—Magneto- graphs—Terrestrial magnetism.	
Magnetograms, MHV series-----	3236-42
Magnetographs, with visible record- ing, USSR, description-----	3695
Mail matter, addresses, Air Force directory, continental US and Canada-----	3088
Mails, <i>see</i> Postal service.	
Maine, Gulf of, surface circulation as deduced from drift bottles-----	3498
Maintenance, organizational, wire- sonde set AN/UMQ-4-----	3149
Malheur County, Oreg., forest statis- tics-----	3576
Man:	
morphology, Soviet abstracts-----	3754
physiology, Soviet abstracts-----	3767
Management, <i>see</i> Administrative man- agement.	
Managing for better morale-----	4055
Manuals, <i>see</i> names of departments, etc., issuing manuals— <i>also</i> subjects.	
Manufactures and manufacturers, <i>see</i> name of manufactured ar- ticles.	
Maple syrup, scale in evaporators, how to remove-----	3051
Maps and charts:	
Germany, area generalization-----	3701
Mississippi River Commission, no- tice-----	3878
offset printing, effect of thickening screen lines, USSR study-----	3712
small-scale maps, accuracy in carto- graphic production, USSR-----	3713
terminal forecasting reference manual-----	4125
<i>see also</i> Atlases—Terrain— <i>also</i> subjects.	
Marine atlases, <i>see</i> Atlases.	
Marine Corps:	
manual, change-----	3834
regular, reserve, officer, programs and opportunities-----	3835
Marines, <i>see</i> Marine Corps.	
Maritime Administration:	
programs and policies in regulating water transportation to Alaska (remarks)-----	3463
SP series-----	3462-63
Markets and marketing:	
acreage-marketing guides-----	3009-10
agreements and orders, etc., stat- utes, compilation-----	3048
marketing quotas and allotments, statutes, compilation-----	3048
marketing research reports-----	3063-70
small marketers aids-----	4055-56
<i>see also</i> names or classes of com- modities marketed.	
Marking, black spruce for cutting, costs in northern Minnesota-----	3566
Marksmanship, <i>see</i> Shooting.	
Marshall Islands, radionuclide in plankton-----	3168
Maryland, minerals industry, minerals yearbook chapter-----	3846
Maryland Air National Guard, air- craft accident-----	3195
Mason, Norman P., nomination to Housing and Home Finance Agency, hearing-----	3385
Matanuska coal field, geology, etc., of Little Susitna district, Alaska-----	3598
Metanuska River and Valley, western part, coal, subsurface explora- tion, results-----	3598
Materials, <i>see</i> names of materials, e.g., Abrasives.	
Materials handling, technical manual, change-----	3151
Materials survey-----	3840-41
Mathematical and statistical prin- ciples underlying military standard 414-----	3407
Mathematicians, Soviet, biographies-----	3795

INDEX

	Entry		Entry
Mathematics:		Metals:	
helps in your career, important for		ctors of effectiveness, USSR	3691
82 occupations, chart	3824	Metal sheeting, <i>see</i> Sheet metal.	
national defense education act of		Nuclear Metals, Inc., quarterly	
1958, guide	3420	progress report, July 1-Sept.	
tables of Clebsch-Gordan coeffi-		30, 1958	3164
cients	3162	stably oxidized, measurements of	
Meal, meat, production, 1958	3025	total hemispherical emissivity	3926
Measurements, total hemispherical		Meteorological apparatus and instru-	
emissivity of stably oxidized		ments, <i>see</i> Radiosondes—Wire-	
metals and refractory oxide		sonde.	
coatings	3926	Meteorologists, general, examination	
Meat:		announcement	3209
foreign trade prospects	3524	Meteorology:	
meal production, 1958	3025	fields, adaptations to small oscil-	
Medical care:		lations in atmosphere, USSR	
Air Force manual	3106	studies	3801
Air Force pamphlet	3111-13	information for naval aviators	3003
Soviet Union, articles from military		records documentation	4123
medical journal	3741	Miami, Fla., aircraft accident	3194
Medical certificates:		Michigan:	
airmen, physical fitness, civil air		commercial forests, net timber vol-	
regulations amendment	3442	ume by species group and	
civil air regulations amendment,		county	3568
certificates and renewal	3446	forest land by forest type	3567
Medical examinations, <i>see</i> Physical		mineral industry, minerals year-	
examinations.		book chapter	3847
Medical literature:		northern lower, forest plantations,	
current list, index, v. 34	3958	1957	3571
PACAF basic bibliographies	3117	peaches, costs of packing, 1957	3064
Medical materiel, <i>see</i> Medical sup-		Microfide, purified, experimental ef-	
plies.		fect on fixed rabies and small-	
Medical research, <i>see</i> Medicine.		pox viruses, Ukrainian SSR	
Medical service, <i>see</i> Medical care.		studies	3799
Medical specialists, military service,		Microlepidoptera, and their parasites	
extend act, report	3313	reared from field collections in	
Medical supplies:		northeastern U.S.	3073
deletion of medical materiel items		Micro-organisms:	
from Armed Services medical		chemical control in dehydrated	
stock list, Air Force pamphlet	3113	vegetables	4036
items newly stock listed, Air Force		detection in air, new device,	
pamphlet	3112	Ukrainian SSR	3800
medicinal gases, Air Force pam-		Microwaves, electromagnetic, clinical	
phlet	3111	picture of chronic effect USSR	
Medicine:		studies	3724
medical literature, current list, in-		Middle East, <i>see</i> East (Middle East).	
dex, v. 34	3958	Midges, <i>see</i> Sorghum midges.	
research—		Migration, fish, American shad of	
particularly clinical, situation in		Atlantic Coast	3499
West Germany	3683	Military Academy, West Point, offi-	
progress on air pollution	4027	cial register, 1958	3837
Vietnamese Association of Eastern		Military aid:	
Medicine, constitution	3651	mutual security program—	
Melorine, <i>see</i> Ice cream, ices, etc.		development and implementation	
Melons:		review, hearings	3322
production, Soviet abstracts	3730	under mutual security act, investi-	
summer, acreage-marketing guides	3009	gation, authorization, report	3300
Memorandums, <i>see</i> names of depart-		Military art and science, mountain	
ments, etc., issuing memo-		operations, tactical principles,	
randums.		Army field manual	3136
Memorial services, Air Force Man-		Military education, Army schools,	
ual	3105	etc., catalog, changes	3140-42
Mentally retarded, children, home		Military intelligence, career oppor-	
care and training, manual for		tunities for research work, ex-	
parents	3192	amination announcement	3215
Merchant marine:		Military leadership, field manual	3135
Alaska and water transportation		Military medical journal (USSR pe-	
problems, remarks	3462	riodical):	
personnel, deck officers, specimen		articles	3741
examinations	3247	Military missions:	
<i>see also</i> Ships.		agreement with—	
Merchant Marine and Fisheries Com-		Brazil	4086
mittee, House, investigations		Haiti	4096
and studies, matters within its		Military occupational specialties:	
jurisdiction, authorization, re-		enlisted MOS proficiency test aids	
port	3299	armor communications specialist	3139
Mercury, recovering from cinnabar-		combat engineer	3138
stibnite ore by combined flota-		Military operations, <i>see</i> Military art	
tion-roasting process	3872	and science.	
Metal mines and mining, high pro-		Military personnel, <i>see</i> Army.	
duction working in certain		Military schools, <i>see</i> Military educa-	
polymetallic mines, basic indi-		tion.	

	Entry	Entry
Military service:		
universal military training and service act, extend—		
hearing-----	3318	
report-----	3313	
Military standards-----	3409	
Military supplies:		
Air Force manuals, supply and/or maintenance-----	3093-96	
armed services procurement regulations revision-----	3404	
Army procurement procedure-----	3133-34	
inspection by variable for percent defective, sampling procedures and tables, mathematical and statistical principles underlying military standard 414-----	3407	
Military terms, glossary of standardized terms, Air Force manual-----	3087	
Milk:		
classification experience in Federal order markets-----	3063	
clean milk production-----	3056	
production-----	3026	
Mills, <i>see</i> Sawmills.		
Mine explosions, coal-mine explosions in United States, historical summary-----	3842	
Mine roofs, bituminous coal, cementation of roof strata by injection of resins-----	3875	
Mineral engineering, adaptation of new research techniques to problems-----	3165	
Mineral fuels, <i>see</i> Fuel.		
Mineral industries, <i>see</i> Minerals.		
Mineral lands, Alaska, oil and gas deposits in lands beneath inland navigable waters, lease, hearings-----	3388	
Minerals:		
California industry, minerals year-book chapter-----	3843	
Colorado industry, minerals year-book chapter-----	3844	
discovery, exploration, and development, hearings-----	3330	
Illinois industry, minerals yearbook chapter-----	3845	
Maryland industry, minerals year-book chapter-----	3846	
Michigan industry, minerals year-book chapter-----	3847	
mineral market reports-----	3857-69	
Montana industry, minerals year-book chapter-----	3848	
Ohio industry, minerals yearbook chapter-----	3849	
Oklahoma industry, minerals year-book chapter-----	3850	
Pennsylvania industry, minerals yearbook chapter-----	3851	
resources, Alaska (series)-----	3598	
soil, effect on susceptibility to frost-----	3427	
Texas industry, minerals yearbook chapter-----	3852	
Utah industry, minerals yearbook chapter-----	3853	
Virginia industry, minerals year-book chapter-----	3854	
West Virginia industry, minerals yearbook chapter-----	3855	
Wyoming industry, minerals year-book chapter-----	3856	
<i>see also</i> Radioactive substances— <i>also</i> names of minerals.		
Miners, <i>see</i> Coal mines and mining.		
Mines and mining, domestic mine production of copper, lead, etc., stabilizing, hearings-----	3330	
<i>see also</i> Mine explosions— <i>also</i> names of metals and minerals mined.		
Mines Bureau:		
bulletin-----	3838	
information circulars-----	3840-42	
reports of investigations-----	3871-76	
Minnesota, northern, costs of marking black spruce for cutting-----	3566	
Miscellaneous collection series, <i>see</i> Smithsonian miscellaneous collections.		
Miscellaneous publications, <i>see</i> names of departments, etc., issuing publications.		
Missiles:		
configurations, pitch-damping derivatives as measured in flight at transonic and supersonic speeds-----	3909	
free-falling, variation in range due to atmospheric density variations-----	3114	
free-flight performance of rocket-boosted air-launched 16-inch-diameter ram-jet engine-----	3887	
hypersonic similarity law, applicability to bodies of revolution-----	3883	
program, small business participation, Los Angeles, Calif., hearings-----	3333	
ram-jet engines, free-flight performance-----	3890	
twin-engine ram-jet, flight and pre-flight evaluation of automatic thrust—coefficient control system-----	3912	
wing-body combinations at transonic, etc., speeds-----	3913	
Mississippi:		
farm labor survey-----	3014	
south, cattle grazing in longleaf pine forests-----	3584	
Mississippi River and Valley, Alluvial Valley, topographic quadrangle maps, notice-----	3878	
Missouri Basin Inter-Agency Committee, minutes of 103d meeting and annual report 1958-----	3879	
Mites, <i>see</i> Chicken mites.		
MMS series-----	3857-69	
Mobilization, <i>see</i> National defense.		
Modern concepts of mechanism of antibody formation, USSR-----	3734	
Moisture, barriers, ground-covers in basementless homes, performance-----	3575	
Molasses, as feed, factors in developing grades and standards-----	3070	
Molecules, high molecular substances, chemistry, Soviet abstracts-----	3747, 3765	
Monopolies:		
administered prices, hearings-----	3392	
antitrust laws, investigation, authorization, report-----	3368	
law-enforcement activities affecting small business, report-----	3290	
<i>see also</i> Competition.		
Montana:		
mineral industry, minerals year-book chapter-----	3848	
timber resources, use and development, survey-----	3344	
western, reconnaissance for radioactive minerals, 1952-55-----	3600	
Montezuma National Wildlife Refuge, birds-----	3510	
Monuments, <i>see</i> names of places where erected.		
Morale, in business, managing for improvement-----	4055	
Morbidity, from cancer, United States-----	4026	
<i>see also</i> Diseases of animals.		
Morocco:		
investment law-----	3531	
preparing shipments to-----	3538	

INDEX

	Entry		Entry
Morphologic-physiological analysis of compensatory mechanisms of sensory-motor functions following injury to spinal cord, USSR	3687	National Aeronautics and Space Administration: NACA report 1957, including technical reports	3881
Morphology, man and animals, Soviet abstracts	3754	NACA research memorandum RM series	3883-3916
Mortality, <i>see</i> Death.		NACA technical note	3917
Mortgage insurance:		NASA memorandums	3918-47
FHA, increase authorization—		publication RE (series)	3948-49
hearings	3333	National banks, <i>see</i> Banks and banking.	
report	3330	National Bureau of Standards:	
views	3330	circular	3952
Mortgages:		library, periodicals and serials received	3952
farm—		miscellaneous publication	3953
lending experience of Farmers Home Administration	3035	report, 1958	3954
lending experience of Federal land banks	3035	research highlights	3954
lending experience of life insurance companies	3035	National Conference on Air Pollution, highlights, 1958	4022
home, outlook for 1959	3455	National debt, <i>see</i> Public debt.	
participation loan program of savings and loan associations	3820	National defense:	
Mortuary services, <i>see</i> Undertakers and undertaking.		Air Force manual	3108
MOS, <i>see</i> Military occupational specialties.		education act of 1958, guide	3420
Mothers, preferences for cotton and other fibers in children's clothes	3019	mobilization, report	3346
Moths, <i>see</i> Microlepidoptera.		preparedness operations, investigation, authorization report	3358
Motion, <i>see</i> Equations of motion.		utilization of Government-owned plants and facilities, hearings— <i>see also</i> Civilian defense.	3320
Motion pictures:		National Forest Reservation Commission, report, 1958	3341
national defense education act of 1958, guide	3420	National Guard:	
nursing	3424	Army, inactive, administration, N.G. regs	3955
Motor carrier decisions, <i>see</i> Interstate Commerce Commission.		technicians, payment and accounting procedures, N.G. regs	3956
Motor carriers, cost study of freight transportation	3628-30	National health survey, health statistics	4021
Motor vehicle accidents, investigation report	3633	National Labor Relations Board, decisions and orders	3957
Motor vehicles, glass and painting, Federal supply schedule	3487	National Mediation Board, report, 1958	3959
Motorboats, numbering, require, highlights of Federal boating act of 1958, etc	3246	National monuments and memorials, <i>see</i> names of monuments or memorials.	
Mountain operations (field manual)	3136	National parks, <i>see</i> names of parks.	
MP series	3199	National poultry improvement plan, <i>see</i> Poultry.	
Mud, oil-base, cable-tool coring in Appalachian oilfields	3871	National Railroad Adjustment Board, report, 1958	3959
Mugil cephalus, <i>see</i> Mulletts.		National Science Foundation:	
Mulletts, striped, larval development, growth, and spawning along south Atlantic Coast of U.S.	3501	patent practices, preliminary report	3394
Multiquart containers, their significance in dairy cooperatives	3434	report, 1958	3976
Music, sociological aspects (lectures)	3833	National securities exchanges, stocks registered, loans by banks for purchasing or carrying, regulation, amd	3479
Musical instruments, sociological aspects (lectures)	3833	National security:	
Mutual aid, <i>see</i> Foreign aid.		internal security act, etc., administration investigation, extension, report	3366
Mutual security, <i>see</i> Foreign aid.		safeguarding classified information, industrial security manual— <i>see also</i> National defense.	3406
N			
N.A.S.A., <i>see</i> National Aeronautics and Space Administration.		NATO, <i>see</i> North Atlantic Treaty Organization.	
N.M.B., <i>see</i> National Mediation Board.		Natural gas, <i>see</i> Gas.	
N.R.A.B., <i>see</i> National Railroad Adjustment Board.		Natural resources:	
NASA, <i>see</i> National Aeronautics and Space Administration.		land use, planning, conservation in Washington metropolitan area, Government agencies concerned, staff study	3399
National, <i>see</i> headings beginning Federal—Government—National.		program, technical cooperation, agreement with Brazil	4079
National Advisory Committee for Aeronautics, report 1957, including technical reports	3881	Naturalization:	
National Advisory Council on International Monetary and Financial Problems, report, Apr. 1, 1956—Mar. 31, 1958	3285	investigation, authorization, report	3367
		requirements, brief summary of general provisions	3618
		Nature of gravitational and magnetic anomalies in central and eastern regions of Russian platform, USSR	3696

	Entry		Entry
Nautical craft, <i>see</i> Craft (nautical).		Nonagricultural employment, <i>see</i> Em-	
Naval Academy, Annapolis, regis-		ployment.	
ter, 1958-59-----	3978	Noncash items, collection-----	3474
Naval art and science, chemical com-		Normalization procedures for NEL	
bat agents use at sea and		drop-weight test-----	3989
measures for protection, Yugo-		North America:	
slavia study-----	3711	lights and fog signals, list-----	3609
Naval aviators, <i>see</i> Aviators.		Pielstocene birds, review-----	4059
Naval education, Navy training		North Atlantic Treaty Organization:	
courses-----	3980-81, 3983	parliamentarians' conference, clerk	
Naval Gun Factory, technical re-		for House delegation, report--	3303
port-----	4000	parliamentary conference, Senate	
Naval missions, <i>see</i> Military missions.		delegation report-----	3387
Naval petroleum reserves, northern		North Central States, <i>see</i> Central	
Alaska, exploration 1944-53,		States.	
subsurface geology and engi-		North Dakota, agricultural conserva-	
neering data (series)-----	3604	tion handbook-----	3006
Naval Research Laboratory:		Northeast (U.S.):	
drop-weight test, normalization		microlepidoptera and their para-	
procedures-----	3989	sites reared from field collec-	
report series-----	3984-91	tions-----	3073
research reactor, fast-neutron beam		Northeastern Forest Experiment Sta-	
currents, measurement-----	3987	tion, forest research notes-----	3575
Naval training, <i>see</i> Naval education.		Norway, southwest coast, sailing di-	
Navigation:		rections-----	3612
aids, planning and operation, Air		Nose (aircraft):	
Force manual, change-----	3104	length, effects on low-speed oscil-	
radio aids, 1958-----	3615-16	latory yawing derivatives-----	3923
NavOrd reports-----	3996-97	Notes, <i>see</i> Treasury notes.	
Navy:		Nozzles:	
chaplain, no greater service-----	3982	convergent-plug exhaust, effect of	
comptroller manual-----	3993	outer-shell design variables on	
fight planning document, revision-		internal performance-----	3892
marine climate atlas of world,		exhaust, feasibility of using ram-	
south Atlantic Ocean-----	3004	jet afterburning for variable	
mission agreement with Haiti-----	4096	outlet-geometry operation-----	3885
ship's serviceman 3 and 2, training		two-dimensional wedge exhaust,	
course-----	3983	internal performance-----	3905
synchros, description and opera-		NPIP, <i>see</i> National poultry improve-	
tion-----	3998	ment plan.	
<i>see also</i> Boatswains' mate.		NRAB, <i>see</i> National Railroad Adjust-	
Navy Department, accounting, mod-		ment Board.	
ified system-----	3992	NRL, <i>see</i> Naval Research Laboratory.	
Navy training courses, <i>see</i> Naval		NRL report series-----	3984-91
education.		Nuclear charge distributions and	
Near East, <i>see</i> East (Near East).		comparison with related ex-	
Needle droop of red pine-----	3569	periments-----	3154
Nervous system, human and animals,		Nuclear detonations, <i>see</i> Detonations.	
physiology, table of contents--	3715	Nuclear energy, <i>see</i> Atomic energy.	
<i>see also</i> Reflexes.		Nuclear Energy, Inter-American Sym-	
Neutrons:		posium on Peaceful Applica-	
fast--		tion, <i>see</i> Inter-American Sym-	
beam current, measurement in		posium on Peaceful Application	
NRL research reactor-----	3987	of Nuclear Energy.	
reactions from N-14 and N-15--	3158	Nuclear fuel, <i>see</i> Fuel.	
scattering, low energy, by non		Nuclear Metals, Inc., quarterly pro-	
spherical nuclei-----	3156	gress report, July 1-Sept. 30,	
New England, groundfish industry,		1958-----	3164
market development plan-----	3493	Nuclear reactor power plants, Path-	
New Mexico, forest insect conditions,		finder, progress report, Aug.	
1958-----	3582	1957-Mar. 1958-----	3155
New Orleans, La., Federal-State-local		Nuclei:	
relations, hearings-----	3327	charge distributions and compari-	
New York City, and nearby areas,		son with related experiments--	
climatic guide-----	4122	non spherical, low energy neutron	
New Zealand, facilities for United		scattering-----	3156
States operations in Antarc-		Nuclides, radionuclides in plankton	
tica, agreement-----	4093	near Marshall Island, 1956-----	3168
News for farmer cooperatives, re-		Numerical solution of equations of	
print-----	3435	atmospheric dynamics-----	3788
Newspapers, <i>see</i> Press.		Nurses and nursing:	
NGF, <i>see</i> Naval Gun Factory.		practical, source materials for edu-	
Niederdollendorf, Germany, terrain		cation-----	3424
representation, 1958 seminary		public health nurses for tubercu-	
held by Practical Cartography-		losis, 1956-----	4028
Working Group, report-----	3702	Nutrition, influence on course of radi-	
Nitriding, <i>see</i> Casehardening.		ation injuries in animals,	
Nitrogen isotopes, N-14 and N-15,		USSR studies-----	3719
reactions which produce fast		Nuts, tree, foreign trade prospects--	3523
neutrons-----	3158		
NMB, <i>see</i> National Mediation Board.			
No greater service (Navy chaplain)-			
Noise, aircraft, jet-augmented flap			
configurations, characteristics--	3982		
Nominations, <i>see</i> names of persons.	3938		
		O	
		O.A.S.I. series-----	3994-95
		Oak wilt, spread, annual survey dur-	
		ing 1955-58-----	3572

INDEX

	Entry		Entry
OASI series-----	3994-95	Oxygen, recombination effect on 1-dimensional flow at high Mach numbers, errata-----	3917
Observatories, <i>see</i> names of observatories.		P	
Occupational wage surveys, <i>see</i> Wages.		PA series-----	3075-76
Occupations:		PACAF basic bibliographies-----	3116-17
career opportunities-----		Pacific area, PACAF basic bibliographies-----	3116-17
Education Office, handbook-----	3421	Pacific Northwest Forest and Range Experiment Station:	
Foreign Service-----	4066	forest survey report-----	3576
forestry-----	3071	research papers-----	3577-79
mathematics helps in your career, chart-----	3824	Pacific Ocean:	
<i>see also</i> Military occupational specialties.		between Honolulu and San Francisco, aircraft accident-----	3196
Ocean, radar sea clutter characteristics, observations at 220 Mc.-----	3988	central, distribution, etc., of pelagic sharks-----	3496
<i>see also</i> name of ocean.		eastern, Venciguerra lucetia, development and distribution-----	3497
Ocean currents, surface circulation as deduced from drift bottles-----	3498	Pacific States, fisheries, annual summary, 1957-----	3491
Officers, <i>see</i> names of services to which officers belong.		Packers, <i>see</i> Packing industry.	
Offset printing, maps, effect of thickening screen lines, USSR study-----	3712	Packing, <i>see</i> names of articles packed.	
Ohio:		Packing industry, packers and stockyards act, auction markets, application-----	3016
mineral industry, minerals yearbook chapter-----	3849	Packinghouse products, standard specifications for veterans hospitals, etc-----	4118
west-central, preglacial Teays Valley, geological and geophysical study-----	3605	Pakistan:	
Oil wells, <i>see</i> Petroleum.		mutual security program, development and implementation, hearings-----	3322
Oilfields, <i>see</i> Petroleum.		surplus agricultural commodities, agreement-----	4084
Oilseeds:		Paleontology, <i>see</i> Fossils.	
and oilseed products, prospects for foreign trade-----	3525	Pamphlets, <i>see</i> names of departments, etc., issuing pamphlets.	
crop, safflower, growing, etc-----	3058	Pan American World Airways, Inc., accident-----	3196
Oklahoma, mineral industry, minerals yearbook chapter-----	3850	Panama:	
Old-age and survivors insurance: financing, report of Advisory Council on Social Security Financing-----	4060	foreign trade, 1956-57-----	3548
your social security, etc-----	3995	pharmaceutical regulations-----	3540
OP series-----	3998	Panama Canal, vessel tonnage measurement, customs regulations, revised pages-----	3402
Operating the jet, symposium-----	3390	Panels (aircraft):	
Operation plumbbob (nuclear effects test)-----	3170	moving in gas, stability-----	3948
Opinions, <i>see</i> names of courts, etc., rendering opinions.		Panels (building):	
Optics, Soviet abstracts-----	3770	prefinished hardboard wall, standard of trade-----	3176
Orders, <i>see</i> subjects.		Paralithodes camtschatica, <i>see</i> King crabs.	
Ordnance Bureau, Navy:		Paramagnetic resonance, <i>see</i> Magnetic resonance.	
NavOrd report-----	3996-97	Parameters, statistical estimates of upper wind distribution-----	4124
pamphlet OP series-----	3998	Parasite-drag measurements of five helicopter rotor hubs-----	3930
Oregon, northeastern, lodgepole pine.	3579	Parasites of microlepidoptera, reared from field collections in northeastern U.S.-----	3073
Oregon Caves National Monument, general information-----	3973	Participation loan program of savings and loan associations-----	3820
Ores, <i>see</i> names of metals or minerals.		Particles, aerosol stream on settling on obstacle during flow, USSR study-----	3697
Organic chemistry:		Passenger vessels, <i>see</i> Ships.	
Soviet abstracts-----	3746, 3749, 3751, 3759, 3761, 3774, 3776-77	Passports, visas, agreement with Union of Soviet Socialist Republics-----	4081
Organic compounds:		Patent advisor:	
fungus inhibitive properties-----	3984	examination announcement-----	3232
semi-conductors, Japanese studies-----	3790	discontinuance notice-----	3224
Organizational maintenance, wire-sonde set AN/UMQ-4-----	3149	Patent examiners:	
Organized labor, <i>see</i> Labor unions.		design, examination announcement-----	3231
Oscillations:		discontinuance notice-----	3233
atmosphere, and adaptations of meteorological fields, USSR studies-----	3801	examination announcement-----	3232
helicopter blades attributed to pitch-lag coupling, description-----	3921	discontinuance notice-----	3221
Outer space:		Patent Office:	
investigation, authorization, report-----	3296	administration, investigation, expenses, report-----	3371
national program for space research (address)-----	3950	trademark rules of practice-----	4007
space law, symposium-----	3807		
U.S. activities during 1958, report-----	3288		
Ovaries, tissues, chronic gamma irradiation, effect, USSR study-----	3645		
Overseas service, Federal jobs-----	3230		

Entry	Entry
Patents:	
classification manual, replacement sheets-----	4005
Eastern Utilization Research and Development Division, list-----	3042
examining procedure, manual revision notice-----	4006
laws, investigation, expenses, report-----	3371
regulations of Venezuela-----	3543
renewal fees and other patent fees, laws in foreign countries, study-----	3396
United States system-----	
practices of National Science Foundation, preliminary report-----	3394
practices of Tennessee Valley Authority, preliminary report-----	3395
Pathfinder atomic power plant, see Nuclear reactor power plants.	
Patterns, description, Federal item identification guides for supply cataloging-----	3405
Pavements, airfields, design, engineering manual, change-----	3430
Pay, see Salaries.	
Pay, allowances, etc., payment procedures, National Guard reg-----	3956
Peace:	
bases for peace (remarks)-----	4069
power for peace, Armed Forces Day, 1959, DOD pamphlet-----	3131
Peaceful Application of Nuclear Energy, Inter-American Symposium, see Inter-American Symposium on Peaceful Application of Nuclear Energy.	
Peaches:	
Michigan, costs of packing, 1957-----	3064
phony disease, insect transmission-----	3083
Pears, Kleffer, for home use-----	3060
Peas, dry, prospects for foreign trade-----	3522
Peat, industry, trade practice rules-----	3490
Pediatrics, see Children.	
Pendulum, formula for correcting values of gravimetry observed at sea, USSR observations-----	3690
Penicillin-ekmo, new compound, USSR studies-----	3682
Penitentiaries, national, investigation, expenses, report-----	3375
Pennsylvania, mineral industry, minerals yearbook chapter-----	3851
Pensions, see Veterans.	
Performance (psychology):	
airmen, technical school courses, relation of selective aptitude index-----	3121
Performance trouble-shooting test, see Trouble shooting.	
Periodicals:	
Government, price list-----	4017
National Bureau of Standards Library-----	3952
Personnel administration, see Administrative management.	
Personnel management, see Administrative management.	
Personnel Research Branch, technical research note-----	3002
Petroleum:	
Appalachian oilfields, cable-tool coring with oil-base mud-----	3371
deposits in lands beneath inland navigable waters, Alaska, lease, hearings-----	3388
test wells, exploration and micropaleontologic study, Grandstand area, Alaska-----	3604
Pharmaceuticals, see Drugs.	
Philippine Islands, United States Educational Foundation, agreement-----	4085
Photograph records, see Talking books.	
Phony peach disease:	
five insect vectors, life histories and behavior-----	3081
insect transmission-----	3083
Phosphates, mining, design, etc., of pneumatic vibrating-blade planer-----	3874
Photography, amateur photographer's companion, USSR handbook-----	3798
see also Radiography.	
Photomechanical processes, halftone drawings, scanning, terrain reproduction, German studies-----	3706
Photon rocket, Bulgaria-----	3717
Photons, reaction engines for photon rockets, Bulgarian scientific research-----	3717
Photosynthesis, study, use of radioactive carbon C-14-----	3152
Physical chemistry:	
Soviet abstracts-----	3745,
3748, 3752, 3763, 3775,	3785
Physical examinations, Air Force manual-----	3106
Physical fitness, airmen, medical certificates, civil air regulations amendment-----	3442
Physical science aid, examination announcement-----	3207
Physicians, military service, extend act, report-----	3313
Physics:	
Soviet abstracts-----	3770, 3773,
weather forecasting, numerical short-range, development-----	3781
Physiology:	
human and animal, Soviet abstracts-----	3767, 3780
humans and animals, nervous system and motor apparatus, table of contents-----	3715
plants, Soviet abstracts-----	3744
Plaseczno, Poland, sulfur deposits, mining methods, etc-----	3688
Pickett Truck Line, Inc., motor carrier accident investigation-----	3633
Pilots and pilotage, certificates, civil aeronautics manual-----	3440
see also Aviators.	
Pine:	
lodgpole-----	
in Blue Mountains of northeastern Oregon-----	3579
suitability for hardboard-----	3563
longleaf, forests of south Mississippi, cattle grazing-----	3584
planting in Carolina sandhills-----	3583
ponderosa, poisoning and harvesting for peelability, Black Hills area-----	3581
red-----	
needle droop, symptoms, causes, etc-----	3569
plantation, fire fuels-----	3565
Pinnacles National Monument, general information-----	3974
Pitch (aircraft):	
helicopter blade oscillations attributed to pitch-lag coupling, description-----	3921
Placement, see Child placing.	
Plane coordinates, see Coordinates.	
Planers (tools):	
pneumatic vibrating-blade, design and test operation-----	3874
Planes (aircraft), see Airplanes.	
Plankton, radionuclides in near Marshall Islands, 1956-----	3168
Plant diseases, see Diseases of plants.	

INDEX

Entry	Entry	Entry
Plant nutrient consumption by States and geographic areas-----	4109	
Planting, <i>see</i> Forest planting.		
Plants:		
cultivated, general problems, etc., Soviet abstracts-----	3730-31	
physiology, Soviet abstracts-----	3744	
polyploidy, evolutionary factor, etc., USSR studies-----	3661	
scrub barrens of central Asia-----	3670	
<i>see also</i> Diseases of plants— <i>also</i> names of plants.		
Plants (industrial):		
egg grading packing, design-----	3021	
Government-owned plants and facilities, utilization, hearings-----	3320	
Plasma, electron, free oscillations in magnetic field-----	3153	
Plastics, printed circuits, preparation of standards and test procedures-----	3126	
Plates (metal, etc.):		
moving in gas, vibrations-----	3949	
Plywood, industry, development in California-----	3553	
Point 4 program, <i>see</i> name of country with which agreement is made.		
Poisons, <i>see</i> names of poisons.		
Poland:		
freight car turnover coefficient, calculating-----	3722	
political and sociological translations-----	3656	
provincial press summary-----	3649, 3659, 3662, 3663, 3675	
Politics:		
selected items from Soviet journals-----	3641, 3652-53	
selected translations on eastern Europe-----	3650, 3656	
translations from China mainland press-----	3654	
Pollution of air, <i>see</i> Air pollution.		
Polyester resins, <i>see</i> Resins.		
Polymers and polymerization:		
derived from dihydroperfluorobutyl acrylate, description-----	3124	
telomerization, review of literature-----	3985	
Polyploidy problem, evolutionary factor, etc., in organic world, USSR studies-----	3661	
Ponderosa pine, <i>see</i> Pine.		
Popcorn production, 1958-----	3027	
Population:		
civilian population for States and selected outlying areas, estimates, broad age groups, July 1, 1957-----	3186	
current population reports—		
population characteristics, series-----	3182-83	
population estimates, series-----	3184-86	
special censuses series-----	3187	
farm, estimates, 1958-----	3012	
United States—		
estimates by age, color, and sex, 1956-58-----	3185	
provisional estimates-----	3184	
Ports, foreign, code classification-----	3189	
Position classification, <i>see</i> Classification.		
Post Office and Civil Service Committee, House:		
investigations and studies, matters, within its jurisdiction—		
authorization, report-----	3297	
expenses, report-----	3305	
Post Office and Civil Service Committee, Senate:		
clerical assistant, additional, report-----	3352	
report-----	3352	
Post Office Department, information service IS series-----	4009	
Postal Savings System, report of operations, 1958-----	3278	
Postal service:		
scheme, West Virginia-----	4008	
story of United States mails-----	4010	
<i>see also</i> International postal service.		
Potatoes, production, Soviet abstracts-----	3730	
Potholes East Canal, design and construction, technical record--	4044	
Poultry:		
inventory, 1959-----	3024	
national improvement plan, hatcheries and dealers participating-----	3036	
supplement-----	3037	
ordinance, Public Health Service recommendations, supplement-----	4025	
products, prospects for foreign trade-----	3521	
<i>see also</i> Chickens—Food for Poultry.		
Poultry mites, <i>see</i> Chicken mites.		
Power, <i>see</i> Electricity—Solar energy.		
Power reactors, <i>see</i> Reactors (atomic).		
Practical nurses, <i>see</i> Nurses and nursing.		
PRB, <i>see</i> Personnel Research Branch.		
Prediction (psychology):		
aircraft observer training success, validity of AFOQT-----	3123	
success in administration and machine accounting jobs-----	3002	
President of United States:		
code of Federal regulations—		
documents, published 1958-----	3468	
Executive orders, published 1958-----	3468	
proclamations, published 1958--	3468	
messages, <i>see</i> in main alphabet, subject of message.		
President's Committee on Employment of Physically Handicapped, minutes of meeting, 1958-----	3809	
Press:		
Bulgarian provincial, summary---	3655, 3669, 3673-74	
China mainland, political articles, translation-----	3654	
Polish provincial, summary-----	3649, 3659, 3662, 3668, 3675	
Rumanian provincial press-----	3678	
Pressure:		
distribution at transonic speeds for bumpy and indented midsections of basic parabolic-arc body-----	3927	
surface, around elliptical spinner, flight investigation-----	3929	
total-pressure loss, etc., in tubular turbojet combustors with tapered liners-----	3937	
<i>see also</i> Atmospheric pressure.		
Prevention of accidents, <i>see</i> Accidents.		
Price lists, <i>see</i> Government publications—Periodicals— <i>also</i> subjects.		
Prices:		
crop values, season average prices, value productions, 1957-58--	3020	
price supports, statutes, compilation-----	3048	
relationship to economic stability and growth, hearings-----	3261	
wholesale, frequency of change, study of flexibility-----	3260	
<i>see also</i> Inflation (finance)— <i>also</i> names of commodities.		
Printed circuits, standards and test procedures, preparation-----	3126	

Entry	Entry
Printing, <i>see</i> Offset printing.	
<i>Prioria copalifera, see</i> Catiyo.	
Probabilities (mathematics) : analysis applicable to water-supply problem-----	3602
Procedures, <i>see</i> Administrative man- agement.	
Processing of food, <i>see</i> names of foods processed.	
Proclamations, <i>see</i> President of United States.	
Procurement, <i>see</i> Armed Forces— Army—Defense Department— Military supplies.	
Production, national defense, report, <i>see also</i> names or classes of com- modities.	3346
Professional assistants : Foreign Relations Committee, addi- tional staff member, reports-----	3348, 3361
Labor and Public Welfare Com- mittee, Senate, report-----	3377
Professional paper, Geological Sur- vey-----	3604
Profit, air-drying lumber to increase mill profits, study-----	3537
Program aid series-----	3075-76
Program planning and execution (ad- dress)-----	3041
Progress in medical research on air pollution-----	4027
Project square peg (job assignment program)-----	3129
Propellants, performance, vaporiza- tion and heat transfer rates, rocket-engine experiments-----	3946
Property, community, State laws ef- fect on veterans benefits and pensions, opinion of Attorney General-----	3808
<i>see also</i> Real estate—Surplus prop- erty.	
Prophylactic and therapeutic action of somatotrophic hormone in radia- tion affection, USSR-----	3737
Propulsion, supersonic tunnel, scav- enge of 6-inch diameter ram- jet exhaust in Mach 3.1-----	3895
Prospecting, geochemical, use of heavy-mineral concentrates in locating tungsten deposits-----	3603
Proteins, chemical and organoleptic changes produced by radiation sterilization-----	4035
Pruning hardy fruit plants-----	3054
Psychologist, research, examination announcement-----	3206
Public assistance : homemaker service-----	4013
public assistance reports-----	4013-15
staff development as integral part of administration-----	4014
State plans, staff development pro- visions, characteristics-----	4015
Public bulletin, changes in schedule B-----	3181
Public debt, management and Treas- ury financing (remarks)-----	4116
Public Documents Division, price lists-----	4016-19
Public health, <i>see</i> Health.	
Public health nurses, <i>see</i> Nurses and nursing.	
Public lands, Alaska, role in future (remarks)-----	3826
Public management <i>see</i> Adminis- trative management.	
Public Roads Bureau : Library, electronic computer pro- gram-----	4032
flow charts use-----	4033
switching, application, etc-----	4033
Public schools, <i>see</i> Schools.	
Public Services Division, series S-----	4077
Public works : projects relating to flood control, etc., investigation-----	3299
authorization, report-----	3307
expenses, report-----	3299
Public Works Committee, House : investigations and studies, matters within its jurisdiction-----	3299
authorization, report-----	3307
expenses, report-----	3354
Public Works Committee, Senate : additional staff and funds, authori- zation, report-----	3354
report-----	3354
Publications, <i>see</i> Government publica- tions— <i>also</i> names of depart- ments, etc., issuing publica- tions— <i>also</i> subjects.	
Puerto Montt, Chile, weather sta- tions, agreement with Chile-----	4088
Puerto Rico, wage order procedure, under fair labor standards act-----	4121
Pulp, <i>see</i> Wood pulp.	
Pulpboard, lodgepole, pine, Engel- mann spruce, and Douglas-fir, suitability investigation-----	3563
Purchasing agents, foreign govern- ment purchasing agencies-----	3534
Q	
Questions and answers about screw- worm eradication-----	3039
Quintero, Chile, weather stations, agreement with Chile-----	4088
R	
R.A.S. series-----	3043
Rabies, viruses, experimental effect of purified microcide, Ukrainian SSR studies-----	3799
Race problems, school desegregation, strengthen law, etc., recommen- dations of the President-----	3289
Radar, sea clutter echo characteris- tics, observations at 220 Mc-----	3988
RADC, <i>see</i> Rome Air Development Center.	
Radiation : affection, somatotrophic hormone in- fection, prophylactic and ther- apeutic action, USSR studies-----	3737
injuries in animals, influence of nutrition on course, USSR studies-----	3719
sterilization, chemical and organo- leptic changes in carbohydrates and proteins-----	4035
sterilized foods, correlation of chemical changes with flavor, development-----	4037
<i>see also</i> Gamma rays—Ionizing radiation.	
Radiation illness : course of wounds in small intes- tines, USSR study-----	3679
therapy, use of colloidal infusion, USSR study-----	3735
Radio, National defense education act of 1958, guide-----	3420
Radio direction finders, wide-aper- ture, wullenwever, German study-----	3708
Radio in navigation, aids, 1958-----	3615-16
Radio waves, <i>see</i> Microwaves.	
Radioactive isotopes, <i>see</i> Isotopes.	
Radioactive substances : minerals in Washington, Idaho, and western Montana, 1952-55 reconnaissance-----	3600
waste products, power reactors, origin and disposal procedures, etc-----	3161

INDEX

Entry	Entry	Entry
Radioactive substances—Continued <i>see also</i> names of radioactive minerals, etc.		Records, <i>see</i> subjects.
Radioactive waste disposal, power reactors, origin and disposal procedures, etc.	3161	Recruiting and enlistment, Air Force, enlistment and reenlistment, Air Force manual change— 3091-92
Radioactivity, reconnaissance, metal mining districts, San Juan Mountains, Colo.	3596	Red pine, <i>see</i> Pine.
Radiobiology, fish collected at Rongelap and Ailinginae Atolls.	3169	Reenlistment, <i>see</i> Recruiting and enlistment.
Radiocarbon, <i>see</i> Carbon isotopes.		Refining, <i>see</i> Smelting.
Radiography, use of Roentgen units and ultrasonic defectoscope in sanitary evaluation of food products, USSR studies.	3721	Reflexes, orientation, electroencephalographic research on temporary association with dampening in man, USSR studies— 3803
Radi isotopes, <i>see</i> Isotopes.		Refrigerated storage warehouses, <i>see</i> Warehouses.
Radiological warfare, defense education handbook.	3198	Refugees, emigration of refugees and escapees from communist tyranny, investigation, authorization, report— 3374
Radiology, hydrocarbons, formation of free radicals and atoms during radiolysis at temperature of 77° K, USSR studies.	3726	Refuges, <i>see</i> Wildlife refuges— <i>also</i> names of refuges.
Radionuclides in plankton near Marshall Islands, 1956.	3168	Registers:
Radiosondes:		Military Academy, West Point, 1958— 3837
A-22-III, basic features, USSR study— 3709		Naval Academy, Annapolis, 1958-59— 3978
aircraft dropsondes, USSR studies— 3710		Regulations, <i>see</i> names of departments, etc., issuing regulations— <i>also</i> subjects.
Radon, physical behavior and geologic control in mountain streams— 3597		Reliability prediction and test results on USAF ground electronic equipment— 3119
Railroad accidents, investigation reports— 3634-39		Rendsburg, Germany, German Cartographic Society, 8th convention— 3707
Railroad Retirement Board, monthly review, subject index, v. 19— 4039		Repair stations, Soviet, financial and operational plans— 3692
Railroad Safety Section, report, 1958— 3640		Reports, to be made to Congress, list— <i>see also</i> names of departments, etc., issuing reports— <i>also</i> subjects.
Railroads:		Rescue work, swim suits, development and evaluation of waterproof 2-way stretch laminated fabrics— 4100
carload waybill statistics, 1956, tons of revenue originated and terminated by States and by commodity class— 3625		Research:
carload waybill statistics, 1957— animals and products— 3626		AEC research reports— 3152-70
forest products— 3627		career opportunities, military intelligence, examination announcement— 3215
Raleigh, N.C., Federal-State-local relations, hearings— 3327		research notes, Geophysics Research Directorate— 3115
Ramjet engines, <i>see</i> Engines (aircraft).		<i>see also</i> Scientific research— <i>also</i> names of departments, etc., doing research— <i>also</i> subjects.
Range lands, soil compaction as related to soil and water conservation— 3074		Research achievement sheet R.A.S. series— 3043
RAS series— 3043		Research and development report— 4100
Reactor fuel elements, BNL-1 reactor, critique of design and burn-up performance— 3166		Research notes, Air Force Cambridge Research Center, Geophysics Research Directorate— 3115
Reactors (atomic):		Research reactors, <i>see</i> Reactors (atomic).
controlled recirculation boiling, Pathfinder atomic power plant progress report, Aug. 1957-Mar. 1958— 3155		Reservoirs, water storage development, United States— 3601
cylindrical, computer program for solving 9-group diffusion equations, analysis and discussion— 3943		Resins:
NASA facility hazards summary— 3940		bisphenol-type epoxy, new spot test useful in identification— 4001
NRL research, fast-neutron beam currents emerging from core, measurement— 3987		epoxy and polyester-type, cementation of bituminous coal-mine roof strata— 3875
power, origin and disposal of wastes— 3161		Resistance welding, <i>see</i> Welding.
Reading, guide, Air Force— 3110		Resolutions, <i>see also</i> House bills— Senate bills.
Real estate:		Resonance, <i>see</i> Magnetic resonance.
Air Force, property accountable records, Air Force manual— 3098		Retirement, <i>see</i> Civil service pensions.
Defense Dept. projects report— 3319		Revised statutes of U.S., <i>see</i> Codes of law.
living units, minimum property standards— 3461		Rhodesia and Nyasaland, Federation of, <i>see</i> Federation of Rhodesia and Nyasaland.
misrepresentations in advertising properties, report— 3378		Rhone American Cemetery and Memorial, general information— 3130
owned by U.S. throughout world, 1958— 3592		Rice, situation and outlook— 3028
Reclamation Bureau, report, 1958— 4042		Rifles, <i>see</i> Shooting.
Reconnaissance (geology), <i>see</i> Geology.		

Entry	Entry
Rigidity (psychology): measures, electronic trouble-shooting ability, non-intellectual, correlation study-----	3127
Rivers, radon distribution in mountain streams, physical behavior and geologic control-----	3597
Road machinery and construction in USSR-----	3681
Roads and highways: code of Federal regulations-----	3469
highway research, vital to our future (address)-----	4034
national program, accomplishments (addresses)-----	4030-31
Roasting (minerals): combined with flotation process, recovery of mercury from cinnabar-stibnite ore-----	3872
Rockets: engine design, propellant vaporization as criterion-----	3946
photon, Bulgarian scientific research-----	3717
Rocky Mountain Forest and Range Experiment Station: research notes-----	3581
station paper-----	3582
Roentgen irradiation, <i>see</i> X-rays.	
Rogers, William P., nomination, hearing-----	3393
Roll (aircraft): steady, of model at high subsonic speeds, wind tunnel investigation to determine aerodynamic characteristics-----	3910
Rome Air Development Center, technical notes-----	3118-19
Rongelap Atoll, radiobiological studies of fish-----	3169
Rotor planes, <i>see</i> Helicopters.	
Rotors, hubs, helicopter, parasite-drag measurements-----	3930
Rubber, anticyrystallizing natural, evaluation-----	4002
Rubidium isotopes, 37 Rb-82, beta and gamma radiations-----	3157
Rugs, Wilton, Brussels, etc., trade agreement escape clause investigation-----	4104
Rules, <i>see</i> subjects.	
Rules and Administration Committee, Senate: investigations and studies, privileges and elections, expenses, report-----	3355
reports-----	3355-77
Rules Committee, House, reports-----	3291-3301, 3314-15
Rumania: political and sociological translations-----	3656
provincial press summary-----	3678
Rural communities, veterans housing credit under VA guaranteed loan program, additional funds, report-----	3312
Rural credit, <i>see</i> Agricultural credit.	
Rural Electrification Administration: report, 1958-----	4046
telephone system construction contract-----	4047
Russia, <i>see</i> Union of Soviet Socialist Republics.	
Rust, <i>see</i> Corrosion and anticorrosion.	
S	
Safety and Service Bureau, Railroad Safety Section, report, 1958-----	3640
Safety of life: atomic energy program, NASA reactor facility hazards summary-----	3940
Safety of life—Continued boating safety suggestions, highlights of Federal boating act of 1958, etc.-----	3246 3090
ground safety, Air Force manual-----	3646
safety technology and labor protection in laboratories, etc., using radioactive materials, USSR studies-----	3058 3495
Safflower, oilseed crop, growing, etc.	
Sagadahoc Bay, living and ancient Gemma clam populations, comparisons-----	3495
Sailing directions, <i>see</i> names of localities.	
Sailors: earnings and employment on U.S. flag ships-----	3812 3268
departmental edition-----	3812
document edition-----	3268
harbor craft crewman's handbook, technical manual-----	3150
St. Lawrence River and Valley, seaway and power project, review of construction and operation (address)-----	4048
St. Louis, Mo.: occupational wage survey-----	3816 3272
departmental edition-----	3816
document edition-----	3272
Salaries, Government employees, classified, changes, 1952-58-----	3818
Salesmen and salesmanship, selling to government, basic information for small firms-----	4052
Saline County, Kans., soil survey-----	4065
Salt, applications in electrofinishing, effectiveness-----	3513
Samoa, <i>see</i> American Samoa.	
Sampling, procedures and tables for inspection by variables for percent defective, mathematical and statistical principles underlying military standard 414-----	3407
<i>see also</i> names of substances or objects sampled.	
San Andres National Wildlife Refuge, birds-----	3507
San Francisco, Calif., Federal-State-local relations, hearings-----	3327
Sanitation: food products, sanitary evaluation as determined by use of Roentgen units and ultrasonic defectoscope, USSR studies-----	3721
poultry and poultry products, Public Health Service recommendations, supplement-----	4025
San Juan Magnetic Observatory, magnetograms and hourly values-----	3241
San Juan Mountains, metal-mining	
Saratoga, Wyo., uranium reconnaissance for radioactivity-----	3596
Santa Maria project, Calif., report on history, etc-----	4043
Saratoga, Wyo., Uranium reconnaissance investigation of area-----	3594
Satellites, attitude controls, weight comparison-----	3947
Savings accounts, <i>see</i> Banks and banking.	
Savings and loan associations, participation loan program-----	3820
<i>see also</i> Federal savings and loan associations.	
Savings bonds, individual investments-----	3456-57
Sawmills: pine, utilization of residues for pulp chips-----	4110
profits by marketing air-dried lumber, study-----	3557

INDEX

	Entry		Entry
SBA, <i>see</i> Small Business Administration.		Selling, <i>see</i> Salesmen and salesman-ship.	
Scale in maple sirup evaporators, how to remove it-----	3051	Semiconductors, <i>see</i> Electric conductors.	
Scarlet fever, death rates by age, color and sex, 1949-51-----	3967	Sennate:	
Scattering, low energy neutron, by nonspherical nuclei-----	3156	Members, assistance in parliamentary activities, etc., reports-----	3348, 3361, 3342
Schedule of blind-made products, notice-----	3172	secretary, report, 1958-----	3361, 3338
School buildings, elementary and secondary schools, fall 1958, statistics-----	3419	Senate bills-----	3339-45
Schools:		Senate documents-----	3346-81
desegregation problems, strengthen law, etc., recommendations of the President-----	3289	Sense organs, lost sensory motor functions following injury to spinal chord, USSR study-----	3687
key audio visual personnel in public schools, directory-----	3422	Serial set (congressional)-----	3256-58
radiological defense education handbook for interim use-----	3198	Serials:	
<i>see also</i> Elementary education—High schools—Military education—School buildings.		National Bureau of Standards Library-----	3952
Science:		new serial titles, classed subject arrangement-----	3832
National defense education act of 1953, guide-----	3420	Servants, social security, good news for household workers-----	3994
soil, Soviet abstracts-----	3782	Service and regulatory announcements, Agricultural Marketing Service-----	3030-31
Science and Astronautics Committee, House, investigations and studies, aeronautical and other scientific research and outer space, authorization, report-----	3296	Service schools, <i>see</i> Military education.	
Science Information Council, establish, guide to act-----	3420	Settling of particles from aerosol stream on obstacle, USSR-----	3697
Science Information Service, establish, guide to act-----	3420	Sewage, plants, maintenance, operation, etc., Air Force manual-----	3097
Scientific research:		Shad:	
armed services support, investigation-----		American, Atlantic Coast migrations-----	3499
authorization, report-----	3291	Hudson and Connecticut Rivers, effect of New Jersey-New York pound net-catch on runs-----	3500
expenses, report-----	3302	Sharks, pelagic, distribution, etc., in central Pacific Ocean-----	3496
Czechoslovakia, higher schools, plans for work and their implementation-----	3716	Sheep, direct shipments into selected North Central States by State of origin, 1941-57-----	3080
investigation, authorization, report-----	3296	Sheet metal, bend test to measure uniformity of ductility-----	4004
Soviet, accessibility to U.S. scientists-----	3977	Sheet Metal Workers International Association, labor-management relations, improper activities investigation, hearings-----	3387A
Scientists, U.S., access to Soviet scientific information-----	3977	Shifting of null point of SN-3 gravimeter as result of inclination, USSR observations-----	3689
<i>see also</i> Agricultural research scientists.		Shipbuilding:	
Scott River, geology and groundwater features of valley-----	3606	design of coastal small-harbor passenger-cargo ships-----	3658
Screwworm, eradication, questions and answers-----	3039	Ho-Ping No. 28, China's sea-going ship record in construction, etc-----	3672
Scrub barrens of Central Asia-----	3670	Shipments:	
Sea, <i>see</i> Ocean.		preparing shipments to—	
Seaboard Air Line Railroad Co., accident-----	3637	Afghanistan-----	3539
Sealing compounds, heat resistant formulation, etc., experiments-----	3125	Australia-----	3535
Seamen, <i>see</i> Sailors.		Liberia-----	3544
Seaplanes, hulls, effect of beam loading on water impact loads and motions-----	3919	Morocco-----	3538
Secondary education, technical, Korean People's Republic-----	3666	Switzerland-----	3542
Secondary schools, <i>see</i> High schools.		Shipping:	
Securities and Exchange Commission, general rules and regulations under investment company act of 1940-----	4049	code of Federal regulations-----	3473
Security, <i>see</i> National security.		foreign ports, code classification-----	3189
Seed crops, <i>see</i> Crops.		Shipping containers, <i>see</i> Containers.	
Seeds, foreign trade prospects-----	3522	Ships:	
<i>see also</i> names of plants.		cargo, use, standardization, etc., of cargo containers, U.S. and western Europe, survey and analysis-----	3836
Segregation, <i>see</i> Race problems.		coastal small-harbor passenger-cargo, design-----	3658
Seismic waves, <i>see</i> Tsunami (tidal wave).		measurement, customs regulations, revised pages-----	3402
Selective Service System, report, 1958-----	4050	oceanic sounding reports, application in correlation of bathymetric data-----	3617
		practical damage control, Ships Bureau manual-----	4051

Entry	Entry
Ships—Continued	Social security—Continued
U.S. flag ships, seamen earnings and employment—	household workers, earnings now
departmental edition-----	can bring checks later on-----
document edition-----	programs throughout world, 1958-----
<i>see also</i> names of ships.	your social security, old-age, and survivors insurance, etc-----
Ships Bureau, manual, chapter-----	<i>see also</i> Disability insurance—Old-age and survivors insurance.
Ship's serviceman, <i>see</i> Navy.	Social Security Financing, Advisory Council on, <i>see</i> Advisory Council on Social Security Financing.
Shock waves:	Sociology:
in helium, hydrodynamic calculations-----	selected items from Soviet journals-----
spherical, surface roughness effect-----	selected translations on eastern Europe-----
structure in monatomic gas-----	Sodium, soils, application of chemical amendments for improving-----
Shooting, hits count, rifle marksmanship instruction, Army pamphlet-----	Sodium arsenite, poisoning of ponderosa pine in Black Hills harvest dates and peelability evaluation-----
Shops, <i>see</i> Boiler shops.	Sodium calcium borate, toxic to southern vegetation-----
Short-range pressure forecasting using high-speed computers, USSR-----	Soil conservation:
Sian, China, report on major work done since 1957, under leadership of Communist Party-----	Hawaii and Nation (talk)-----
Siberia, east coast, sailing directions change-----	relation to soil compaction on forest and range lands-----
Sick, medical statistics, acute conditions, United States, July 1957-June 1958-----	statutes, compilation-----
Sierra Nevada, central foothills, annual legumes growth and herbage production, etc-----	<i>see also</i> Agricultural conservation program.
Silk, manufacture, earnings, summary release-----	Soils:
Silviculture, <i>see</i> Forests and forestry.	compaction on forest and range lands-----
Sirups, Federal supply schedule-----	frost investigations, cold room studies-----
Siskiyou County, Calif., geology and ground-water features of Scott Valley-----	granitic, in central Sierra foothills, annual legumes growth and herbage production, etc-----
Skins, <i>see</i> Leather, hides and skins.	science, Soviet abstracts-----
Slash, <i>see</i> Forests and forestry.	sodium, application of chemical amendments for improving-----
Sloatsburg, N.Y., railroad accident-----	soil bank program, statutes, compilation-----
Slugs, garden pest, control-----	soil survey reports-----
Small business, <i>see</i> Business.	Saline County, Kansas-----
Small Business Administration:	Wibaux County, Mont-----
disaster loans for business, for homes, types, etc-----	Solar energy, development of solar engineering in Armenian SSR-----
services to small firms in selling to Government-----	Solar furnaces, support studies-----
small business, definition of term within meaning of act of 1953-----	Solar power, <i>see</i> Solar energy.
starting and managing series-----	Solids:
Small Business, Select Committee on, House:	adsorption theory and phenomena pertaining to gas-solid interface-----
creating, report-----	non-volatile, entrainment in sublimation at reduced pressure-----
hearings-----	Sollon, electrochemical principles and low-power devices-----
reports-----	Sonic soundings, <i>see</i> Soundings.
Small Business, Select Committee on, Senate:	Sorghum midges, suggestion for control-----
annual report-----	Sorption, <i>see</i> Adsorption.
hearings-----	Sound, acoustic coagulation of aerosols and its technical application, USSR study-----
investigations and studies, small and independent business, authorization, report-----	Soundings, sonic, oceanic recording and reporting, observers manual-----
Smallpox, viruses, experimental effect of purified microcide, Ukrainian SSR studies-----	South (U.S.):
Smelting, open-hearth and electric-furnace steel, comparative economics in foundry production, USSR-----	cost of transporting freight-----
Smithsonian miscellaneous collections-----	South America, lights and fog signals, list-----
Smog, <i>see</i> Air pollution.	South Carolina, sandhill region, pine planting-----
Snails, garden pest, control-----	South Dakota, agricultural conservation handbook-----
Social insurance, programs throughout world, 1958-----	South Wilmington, Mass., railroad accident-----
Social interaction, <i>see</i> Behavior.	Southeastern Forest Experiment Station, station paper-----
Social science analyst, examination announcement-----	
Social sciences, bachelor's degrees, requirements-----	
Social security:	
bulletin, statistical supplement, 1957-----	

INDEX

	Entry		Entry
Southern Forest Experiment Station:		Stabilization, price relationship to economic stability and growth, hearings	3261
occasional papers	3584-85	Staff development, <i>see</i> Administrative management.	
southern forestry notes	8586	Stamp Creek, timber and water story	3587
Southern Pacific Co., railroad accident	3636	Stamps, trading stamps and their impact on food prices	3067
Southwest (U.S.):		Standards and standardization:	
drouth report	4011	commercial standard series	3176
watershed management research, literature review	3588	military standards	3409
Southwestern States, <i>see</i> Southwest (U.S.).		<i>see also</i> subjects.	
Soviet abstracts	3728-33, 3739-40, 3743-49, 3751-52, 3754-86	Staphylococcus, disease, environmental, aspects, selected materials for training hospital personnel	4029
Soviet bloc:		Starting and managing series	4057
IGY translations	3647	State aid, <i>see</i> Grants-in-aid.	
ionosphere studies	3665	State banks:	
Soviet Union, <i>see</i> Union of Soviet Socialist Republics.		member banks of Federal reserve system	3480
SP series	3462-63	membership in Federal reserve system, regulation	3475
Space, <i>see</i> Outer space.		State boards and departments of education, <i>see</i> Educational boards and departments.	
Space age, research aspects in American business (address)	3880	State Department:	
Specialists, <i>see</i> types of specialists or occupations.		department and foreign service series	4066
Specifications, <i>see</i> Military supplies— <i>also</i> subjects.		foreign policy implementation, investigation, authorization, report	3300
Spectroscopy, electron paramagnetic resonance in biology, USSR studies	3660	Public Services Division series S	4077
Speech, handicapped children, preparation of better-trained personnel to work with them in schools	3415	States:	
Spheres, NASA 12-foot-diameter, free-flight test of technique for inflating at high altitudes	3933	agricultural experiment stations, Federal legislation, rulings, and regulations affecting research, etc.	3072
Spinal cord, morphologico-physiological analysis of compensatory mechanisms of sensory-motor functions following injury, USSR study	3687	agricultural outlook service	3075
Spinners (aircraft):		community property laws, effect on veterans' benefits and pensions	3808
elliptical, flight investigation of surface pressure distribution and flow field	3929	governments, Federal-State-local relations, hearings	3325-27
Spruce:		National defense education act of 1958, guide	3420
black—		plant nutrient consumption, statistics	4109
costs of marking for cutting, northern Minnesota	3566	public assistance, plans, staff development provisions, characteristics	4015
crown form, effect of pruning by red squirrels in Alaska	3551	Statistical publications, <i>see</i> names of departments etc., issuing publications.	
Englemann, suitability for hardboard	3563	Statistics:	
Squirrels, red, pruning effect on crown form of black spruce in Alaska	3551	government, practical business use	4054
Stability of aircraft:		statistical services, Air Force manual	3107
boundary-layer control on leading- and trailing-edge flaps, investigation	3928	world trade information service	3545-48
longitudinal—		<i>see also</i> Vital statistics— <i>also</i> subjects.	
behavior of automatically controlled supersonic interceptor during attack phase, theoretical analysis	3914	Stators:	
fin-actuated jet-vane control system for stabilization of rocket-powered models, investigation	3907	downstream, single-stage turbine design, etc.	3901
pitch-damping derivatives of complete airplane and missile configurations as measured in flight at transonic and supersonic speeds, summary	3909	solidity reduction, effect on performance of transonic turbine	3898
sweptback wing-fuselage model, effect of wing position on pressure characteristics at transonic speeds	3908	Steel:	
static longitudinal and lateral, fuselage nose, length and canopy effects on low-speed oscillatory yawing derivatives	3923	corrosion resisting, cleaning and passivation	4000
straight-winged airplane, effects of large wing-tip masses	3945	drop-weight test, normalization procedures	3989
		fracture, mathematical analysis	3990
		open-hearth and electric-furnace, comparative economics of smelting in foundry production, USSR	3686
		price increase, 1958, hearings	3392
		Stephen F. Austin Experimental Forest, managing	3585
		Sterilization:	
		foods by radiation, correlation of chemical changes associated with characteristic flavor development	4037

Entry	Entry
Sterilization—Continued	Switzerland, preparing shipments to
radiation, chemical and organoleptic changes in carbohydrates and proteins	Symposiums:
Stibnite, <i>see</i> Antimony.	operating the jet, CAA report
Stock catalogs, <i>see</i> Catalogs—Government supplies.	space law
Stock piling, <i>see</i> Strategic materials.	Synchros, Navy, description and operation
Stocks:	Syphills, and its sequelae, death rates by age, color, and sex, 1949—51
Federal reserve banks, increase or decrease of capital stock, etc., regulation	3542
registered on national securities exchange loans by banks for purchasing or carrying, regulation, amdt	3390
Stockyards, packers and stockyards act, auction markets, application	3807
Storage, technical manual, change—Story of United States mails	3098
Strains and stresses, fracture strengths relative to onset and arrest of crack propagation	3964
Strategic materials, stockpile report, Jan.—June 1958	
Streams, <i>see</i> Rivers.	
Stresses (mechanical), <i>see</i> Strains and stresses.	
Structural materials, <i>see</i> Building materials.	
Students, thinking about your first job? Remember Uncle Sam	
Style manual, Government Printing Office	
Sublimation, non-volatile solids, end-trainment at reduced pressure	
Subsistence, Federal supply schedule. Subsonic flow, <i>see</i> Flow.	
Subversive activities, <i>see</i> Un-American activities.	
Successful Ho-Ping No. 28, China—Sugar:	
industry, production, processing, marketing in U.S.	
payments and quotas, statutes, compilation	
Sulfur, deposit, Piaseczno, Poland, mining methods, etc.	
Supersonic flow, <i>see</i> Flow.	
Supersonic inlets, <i>see</i> Air inlets (aircraft).	
Supersonic speed, <i>see</i> Air speed.	
Supplies, <i>see</i> Government supplies—Medical supplies—Military supplies.	
Supplies and Accounts Bureau, research and development report	
Supply schedule, <i>see</i> Federal supply schedule.	
Suprarenal bodies, blood of rats at various periods after irradiation, corticosterone content, USSR studies	
Surfaces, roughness, effect on characteristics of spherical shock waves	
Surplus property, foreign excess, importation, hearings	
Surveying:	
leveling corrections due to force of gravity, Hungarian study	
topographic, prerequisite for cartographic terrain representation, German studies	
Surveys, <i>see</i> subjects of surveys.	
Survivors, insurance, <i>see</i> Old-age and survivors insurance.	
Sweet potatoes, acreage-marketing guides	
Sweetclover, general information	
Swimsuits, <i>see</i> Bathing suits.	
Swine, breeds	
	T
	T.V.A., <i>see</i> Tennessee Valley Authority.
	Tables (compilation), <i>see</i> technical, scientific and economic subjects.
	Tables (mathematics), <i>see</i> Mathematics.
	Tactics, <i>see</i> Military art and science.
	Talking books, records for the blind, catalog, 1953-57
	Tallow, inedible, world market survey
	Tankage, production, 1958
	Tanning and tanning materials, <i>see</i> Leather, hides and skins.
	Tariff:
	customs regulations, 1954, revised pages
	customs regulations, exporting to United States
	Tariff Commission:
	report, 1958—
	departmental edition
	document edition
	report, 2d series
	Tartaric acid, trade agreement escape clause investigation, report
	Taxation, double, convention with United Kingdom of Great Britain and Northern Ireland— <i>see also</i> Income tax.
	Teachers:
	education, 5th year programs, bibliography
	elementary and secondary schools, fall 1958, statistics
	remedial speech and hearing, educational needs for teaching handicapped children
	Teaching, profession, 5th-year program of teacher preparation
	Teays Valley, west-central Ohio, preglacial, geological and geophysical study
	Technical assistance, <i>see</i> Foreign aid.
	Technical bulletins, Agriculture Department
	Technical cooperation, <i>see</i> Foreign aid— <i>also</i> subjects.
	Technical education, secondary, Korean People's Republic
	Technical manuals, Army Department
	Technical notes:
	Air Force Cambridge Research Center
	Alaska Forest Research Center
	Lake States Forest Experiment Station
	National Advisory Committee for Aeronautics
	Rome Air Development Center
	Wright Air Development Center
	Technical papers:
	California Forest and Range Experiment Station
	Central States Forest Experiment Station
	Weather Bureau
	Technical reports:
	Air Force Missile Development Center

INDEX

Entry	Entry
Technical reports—Continued	
Arctic Construction and Frost Effects Laboratory-----	3427
catalog, CTR series-----	3173-75
Naval Gun Factory-----	4000
Wright Air Development Center-----	3124-29
Technical research note, Personnel Research Branch, Adjutant General's Office-----	3002
Technical services, Army National Guard, payment and accounting procedures, National Guard regs-----	3956
Technicians, Army National Guard payment, etc., N.G. regs-----	3956
Technologists:	
cotton, examination announcement-----	3210
examination announcement-----	3209
Technology:	
chemical, Soviet abstracts-----	3740,
3743, 3747, 3755-56, 3762,	3765,
3768, 3771-72, 3778-79,	3786
China, revolution-----	3664
Tectonics, rock structure of bottom of Japanese Sea, data of expedition on Vityaz, USSR studies-----	3804
Tectonophysics, results and prospects of tectonophysical investigations, USSR studies-----	3802
Telecommunication, code of Federal regulations-----	3471
Telegraph, industry, international communications, outlook for 1959 and review of 1958-----	3178
Telephone:	
commercial communications services, Air Force manual-----	3103
industry, international communications, outlook for 1959 and review of 1958-----	3178
system, construction contract, labor and material-----	4047
terminal AN/TCC-7, field and depot maintenance, technical manual-----	3148
Television, National defense education act of 1958, guide-----	3420
Telomerization, review of literature-----	3985
Temperature, drops through liquid-cooled turbine blades with various cooling-passage geometries-----	3897
Tenakee, Alaska, aircraft accident-----	3193
Tennessee Valley Authority:	
fertilizer education program, statistical summary by States and geographic areas-----	4106
fertilizer research and development program-----	4107
patent practices, preliminary report-----	3395
Tensile strength, <i>see</i> Strains and stresses.	
Terminals (cable):	
telephone, AN/TCC-7, field and depot maintenance, technical manual-----	3148
Terrain:	
representation—	
cartographic, topographic survey as prerequisite, German studies-----	3704
colored, German studies-----	3700
current methods and procedures, German studies-----	3703
geographic-morphological requirements, German studies-----	3705
scanning of halftone drawings, German studies-----	3706
special cartographic field, 1958, Niederdollendorf seminar report-----	3702
Terrestrial magnetism, nature of gravitational and magnetic anomalies of Russian platform, USSR study-----	3696
<i>see also</i> Magnetograms—Magnetographs.	
Tertiary period, preglacial Teays Valley in west-central Ohio, geological and geophysical study-----	3605
Tests, <i>see</i> types or names of tests.	
Texas:	
east, managing small forest-----	3585
mineral industry, minerals year-book chapter-----	3852
west, forest insect conditions, 1958-----	3582
Textiles:	
industry, cycles and trends-----	3177
industry of U.S., study of problems, hearings-----	3391
synthetic, manufacture, earnings, summary release-----	3817
Therapeutics, action of somatotropic hormones in radiation affection, USSR studies-----	3737
Theses, <i>see</i> Dissertations (academic).	
Thiourea, dormancy of wedgeleaf ceanothus seed broken-----	3552
Thorium, mineralogy, systematic study-----	3599
Throat, streptococcal sore, death rates by age, color, and sex, 1949-51-----	3967
Thrust, characteristics, nozzles having radial flow in divergent part-----	3918
TIAS series-----	4078-96
Ticks, <i>see</i> Fowl ticks.	
Tidal waves, <i>see</i> Tsunami (tidal wave).	
Tides, harmonic analysis and prediction, manual-----	3244
Timber:	
Michigan commercial forests, net volume by species group and county-----	3568
Montana, use and development of resources, survey-----	3344
quality, log and tree grading systems as means of measuring, research program-----	3574
water, and Stamp Creek logging operations-----	3587
<i>see also</i> Hardwoods.	
Tires:	
aircraft—	
low-speed yawed-rolling characteristics-----	3934
pneumatic, Federal supply schedule-----	3482
pneumatic, except aircraft, Federal supply schedule-----	3483
solid and cushion, Federal supply schedule-----	3483
Titanium, sponge, hardness testing, equipment and procedure-----	3876
Tools, <i>see</i> Machine tools.	
Topographic maps, <i>see</i> Maps and charts.	
Topographic surveying, <i>see</i> Surveying.	
Tourists, potential of southeast Asia (text of address)-----	3249
Toxins, clostridium botulinum C _β , stability, contribution to knowledge-----	3680
<i>see also</i> names of toxins.	
Trade, <i>see</i> Commerce.	
Trade agreements, <i>see</i> Commercial treaties.	
Trade-marks, <i>see</i> Trademarks.	
Trade practices, peat industry-----	3490

Entry	Entry
Trademarks :	Tumors, Soviet abstracts..... 3769
laws relating to, investigation, ex-	Tungsten :
penses, report..... 3371	deposits, location by use of heavy-
regulations of Venezuela..... 3543	mineral concentrates in geo-
rules of practice..... 4007	physical prospecting..... 3603
Trading stamps, <i>see</i> Stamps.	production from domestic mines,
Trading with the enemy, administra-	stabilizing, hearings..... 3330
tion of act, investigation, ex-	Tunisia, mutual security in action,
penses, report..... 3373	fact sheet..... 4076
Traffic, carload waybill statistics,	Turbine blades, <i>see</i> Blades.
1956..... 3625	Turbines :
<i>see also</i> Air traffic.	cooling, core dimensions of heat ex-
Training, programs, interagency,	changer with 1 dominating
spring 1959..... 3228	film resistance..... 3903
<i>see also</i> Employee training—Job	cooling-passage geometries, temper-
analysis—Military educa-	ature drops through liquid
tion—Naval education—also	cooled blades..... 3897
subjects.	gas, cooling systems, effectiveness
Translations :	of water injection from rotat-
Soviet-bloc IGY..... 3647	ing injection orifices..... 3894
ionosphere studies..... 3665	matching, acceleration and deceler-
Transliteration table, Arabic lan-	ation of 2 hypothetical turbo-
guage..... 3829	jet engines, operating trends..... 3896
Transonic flow, <i>see</i> Flow.	single-stage, with downstream sta-
Transonic speed, <i>see</i> Air speed.	tor, design and experimental
Transplantation (physiology) :	investigation..... 3901
endocrine glands, USSR study.... 3738	transonic—
Transportation :	effect of reduction instator solid-
code of Federal regulations..... 3472	ity on performance..... 3898
water, to Alaska, F.M.B. programs	effect of stator and rotor aspect
and policies (remarks)..... 3463	ratio on performance..... 3935
<i>see also</i> Freight rates.	transpiration-cooled blade with
Travel, joint regulations, changes. 4098-99	wire-cloth shell, exploratory
Treasury bonds, <i>see</i> Bonds of United	engine test..... 3891
States.	<i>see also</i> Engines (aircraft).
Treasury certificates of indebtedness,	Turbojet engines, <i>see</i> Engines (air-
series A-1960..... 4114	craft).
Treasury Department, department cir-	TVA, <i>see</i> Tennessee Valley Authority.
culars..... 4112-15	Twig borers, insecticide test..... 3586
Treasury financing and debt manage-	Twitchell Dam and Reservoir, report
ment (remarks)..... 4116	on history, etc..... 4043
Treasury notes :	Typhoid fever, death rates by age,
3½ percent, series B-1960..... 4112	color and sex, 1949-51..... 3965
4 percent, series D-1962..... 4115	
Treaties :	U
and other international acts	U.S.S.R., <i>see</i> Union of Soviet Socialist
series..... 4078-96	Republics.
in force, list..... 4097	Ukrainian Soviet Socialist Republic :
Tree planting, <i>see</i> Forest planting.	scientific research—
Trees :	detection of micro-organisms in
and log grading systems as means	air..... 3800
of measuring quality, research	experimental effect of purified
program..... 3574	microcide on fixed rabies and
forest plantations in northeast	smallpox viruses..... 3799
lower Michigan, 1957..... 3571	Un-American activities, extent, etc.,
<i>see also</i> Christmas trees—Hard-	investigation, extension, re-
woods—also names of trees.	port..... 3366
Trouble shooting, electronics, abili-	Un-American Activities Committee,
ty, rigidity measures, non-intel-	House, investigations and
lectual correlation study..... 3127	studies, expenses, report..... 3311
Trust funds, <i>see</i> Trusts and trustees.	Unemployment insurance, Federal
Trusts (Industrial) :	workers covered, employment
antitrust laws, investigation, au-	and wages..... 3425
thorization, report..... 3368	Undertakers and undertaking, mortu-
law-enforcement activities affect-	ary affairs, Air Force manual. 3105
ing small business, report..... 3290	Union of Soviet Socialist Repub-
Trusts and trustees, legal investments	lics :
for trust funds in D.C., list.... 3410	astronomy items selected from Rus-
Tsunami (tidal wave) :	sian periodical..... 3644
communication plan for sea warn-	case-hardening, information..... 3699
ing system..... 3235	central and eastern regions of Rus-
seismic-acoustic investigations con-	sian platform, nature of gravi-
ducted during voyage of Vit-	tational and magnetic anoma-
vaz, USSR studies..... 3804	lies..... 3696
Tuberculosis :	construction and road machinery... 3681
death rates by age, color, and sex,	equipment and repair stations,
1949-51—	financial and operational
all forms..... 3961	plans..... 3692
respiratory system..... 3962	industries, radioisotopes applica-
various forms..... 3963	tion..... 3750
reported data, 1956..... 4028	machine tools, technical data..... 3727
Tubes (inner), <i>see</i> Inner tubes.	mathematicians, biographies..... 3795
Tucson Magnetic Observatory, mag-	military medical journal, articles... 3741
netograms and hourly values... 3242	

INDEX

	Entry		Entry
Union of Soviet Socialist Republics—Continued		Union of Soviet Socialist Republics—Continued	
observations on formula for correcting values of gravimetry at sea-----	3690	scientific research—Continued	
passport visas, agreement-----	4081	paramagnetic resonance in biology, etc-----	3660
photographer's handbook-----	3798	penicillin-ekmo, new compound-----	3682
political and sociological items selected from Soviet journals-----	3641, 3652-53	polyploidy-----	3661
scientific information, accessibility to U.S. scientists-----	3977	radiosonde, A-22-III, basic features-----	3709
scientific research—		safety technology, and labor protection in work with radioactive isotopes-----	3646
acoustic coagulation of aerosols and its technical application-----	3794	settling of particles from aerosol stream on obstacle-----	3697
active influence on weather-----	3718	shifting of null point of SN-3 gravimeter as result of inclination-----	3689
aircraft dropsondes-----	3710	short range forecasting using high-speed computers-----	3648
azimuthal inclinometer unit operation, first results-----	3694	somatotrophic hormone in radiation affection, prophylactic and therapeutic action-----	3737
basic indicators of effectiveness of high production working in certain polymetallic mines-----	3691	tectonophysical investigations, results and prospects-----	3802
biochemistry of blood coagulation-----	3791	thickening screen lines in offset printing of maps-----	3712
chronic gamma irradiation effect on ovaries-----	3645	transplantation of endocrine glands-----	3738
clinical electroencephalography-----	3793, 3800	use of Roentgen units and ultrasonic defectoscope in sanitary evaluation of food products-----	3721
clinical picture of chronic effect of electromagnetic microwaves-----	3724	small-scale maps, accuracy in cartographic production-----	3713
colloidal infusion use in combined therapy, of radiation sickness-----	3735	Soviet abstracts-----	3728-33, 3739-40, 3743-49, 3751-52, 3754-86
content of corticosterone in suprarenal blood of rats at various periods after irradiation-----	3736	survey of comparative economics of smelting open-hearth and electric-furnace steel in foundry production-----	3686
course of wounds in small intestines during radiation disease-----	3679	Unions, <i>see</i> Labor unions.	
dehydration of hydrocarbons-----	3792	United Arab Republic, surplus agricultural commodities, agreement-----	4092
development and prospects of steel foundry production in heavy machine building-----	3642	United Nations International Conference on Peaceful Uses of Atomic Energy, papers, June 1958-----	3171
electric geophysical exploration methods of pure anomaly-----	3693	United States:	
electroencephalography, temporary association with dampening of orientation reflex in man-----	3803	Note.—For all subjects pertaining to the United States, except its government, general history, and description, <i>see</i> such subjects.	
electron paramagnetic resonance spectra of Cr-aromatic compounds with various substitutes-----	3725	Government, Federal-State-local relations, hearings-----	3325-27
electronic instruments-----	3797	United States Code, <i>see</i> Codes of law.	
formation of free radicals and atoms during radiolysis of hydrocarbons at temperature of 77° K-----	3726	United States Educational Foundation in Philippines, agreement-----	4085
hydrodynamic interaction between small cloud drops, effect upon their falling speed-----	3698	United States Information Agency, operations, review, hearings-----	3323
influence of nutrition on course of radiation injuries in animals-----	3719	Universal military training and service act, <i>see</i> Military service.	
ionizing radiation aftereffect on vitamin C and carotene content of certain preparations and foodstuffs-----	3720	Upper wind distribution statistical parameter estimates-----	4124
Japanese Sea tectonic relief-----	3804	Uranium:	
jet streams-----	3805	contributions to geology of uranium (series)-----	3594-96, 3600
magnetograph with visible recording, description-----	3695	mineralogy, systematic study-----	3599
means of detecting viruses by use of non-microbial absorbents-----	3753	reconnaissance—	
morphologic-physiological analysis of compensatory mechanisms of sensory-motor functions following injury to spinal cord-----	3687	metal-mining districts of San Juan Mountains, Colo-----	3596
oscillations in atmosphere and adaptations of meteorological fields-----	3801	Saratoga area, Carbon County, Wyo-----	3594
		USSR, <i>see</i> Union of Soviet Socialist Republics.	
		Utah:	
		mineral industry, minerals year-book chapter-----	3853
		radioactive limonite, preliminary study-----	3595

	Entry		Entry
Utility companies, <i>see</i> Electric utilities.		Vietnam, first state farms in democratic republic.....	3671
V			
Vaccination, calves against brucellosis, guide for identification.....	3038	Vinciguerrria lucetia, and related species, development and distribution in eastern Pacific.....	3497
Valves, and valve cores, Federal supply schedule.....	3483	Virgin Islands, wage order procedure, under fair labor standards act.....	4121
Vanes, fin-actuated jet control system for stabilization of rocket-powered models, investigation.....	3907	Virgin Islands Corporation, audit report, 1958.....	3286
Vaporization, propellants, rocket engine experiments.....	3946	Virginia:	
Variation (biology):		government agencies concerned with land use, planning, conservation in Washington metropolitan area, staff study.....	3309
plant polyploidy, evolution factor, etc., in organic world, USSR studies.....	3661	minerals industry, minerals yearbook chapter.....	3854
Vectors (biological):		Virology, <i>see</i> Viruses.	
life histories and behavior, phony peach disease.....	3081	Viruses:	
Vegetables:		detection by use of non-microbial absorbents, USSR studies.....	3753
California, frost damage.....	3022	fixed rabies, experimental effect of purified microcide, Ukrainian SSR studies.....	3799
commercial processing, acreage-marketing guides.....	3010	smallpox, experimental effect of purified microcide, Ukrainian SSR studies.....	3799
dehydrated, chemical control of microorganisms.....	4036	virology, Soviet abstracts.....	3757
foreign trade prospects.....	3523	Visas, <i>see</i> Passports.	
production, Soviet abstracts.....	3730	Visiting housekeepers:	
summer and fall, for fresh market, acreage-marketing guides.....	3000	homeinaker services—	
Vehicles, vehicular equipment components, Federal item identification guide for supply cataloging, supplement.....	3405	in public assistance.....	4013
<i>see also</i> Motor vehicles.		nationwide study, 1958.....	4023
Veneers, industry, development in California.....	3553	program descriptions.....	4024
Venezuela, Patent and trademark regulations.....	3543	Vital statistics:	
Vessels, <i>see</i> Ships.		special reports.....	3900-68
Veterans:		death rates for selected causes, 1949-51, by age, color, and sex—	
benefits—		all-causes.....	3960
card calculator, 1959.....	3336	dysentery, all forms.....	3966
dependents and survivors, investigation, authorization, report.....	3295	scarlet fever and streptococcal sore throat.....	3967
effect of State community property laws, opinion of Attorney General.....	3808	syphilis and its sequelae.....	3964
veterans and dependents, investigation, expenses, report.....	3308	tuberculosis.....	3961
housing, <i>see</i> in main alphabet Housing.		tuberculosis of respiratory system.....	3962
Veterans Administration:		tuberculosis, other forms.....	3963
hospital administration, resident, examination announcement.....	3205	typhoid fever.....	3965
loan guaranty and direct loan programs, additional funds, report.....	3312	national summaries.....	3968
VA pamphlets.....	4117-18	Vitamins, C content of certain preparations and foodstuffs, after effect ionizing radiation, USSR Studies.....	3720
Veterans' Affairs Committee, House: investigations and studies, matters within its jurisdiction—		Vocational Division, bulletin.....	3424
authorization, report.....	3295	Vocational education, National defense education act of 1958 guide.....	3420
expenses, report.....	3308	Voice of America, operations, review, hearings.....	3323
report.....	3312	Volcanoes, Alaska, investigations (series).....	3593
Veterans Canteen Service, audit report, 1958.....	3284	Voluntary Home Mortgage Credit Program, annual report.....	3608
Veterans hospitals, packing house and dairy products standard specifications.....	4118	Voyenno-meditsinskiy zhurnal, articles.....	3741
Veterans' preference benefits, <i>see</i> Civil service.		W	
VHMCP, <i>see</i> Voluntary Home Mortgage Credit Program.		WADC, <i>see</i> Wright Air Development Center.	
Vibration:		Wage and Hour and Public Contracts Divisions:	
characteristics of 45° delta wing specimen—		interpretative bulletin.....	4120
evaluation of Levy method of calculation.....	3932	regulations.....	4121
Stein and Sanders method of calculation.....	3931	Wages:	
plate moving in gas.....	3949	chronology, Federal classification act employees, 1952-58.....	3818
Vietnamese Association of Eastern Medicine, constitution.....	3651	cotton, silk and synthetic textiles manufacture, summary release.....	3817
		Federal civilian workers covered by unemployment compensation.....	3425
		Guam, Federal wage and hour law application.....	4119

INDEX

	Entry		Entry
Wages—Continued		Weather Bureau:	
occupational survey—		technical paper-----	4124
Baltimore, Md.—		terminal forecasting reference	
departmental edition-----	3814	manual-----	4125
document edition-----	3270	Weather forecasts:	
Buffalo, N.Y.—		forecasting geopotential heights of	
departmental edition-----	3815	isobaric surfaces-----	3789
document edition-----	3271	numerical forecasting of baric	
St. Louis, Mo.—		fields, balance equation and its	
departmental edition-----	3816	use, Czechoslovakian studies....	3723
document edition-----	3272	numerical short-range on basis of	
seamen on U.S. flag ships—		physics, development-----	3787
departmental edition-----	3812	short range pressure forecasting	
document edition-----	3268	using high speed computers,	
wage order procedure for Puerto		USSR-----	3648
Rico, Virgin Islands, and		terminal forecasting reference man-	
American Samoa, under fair		ual-----	4125
labor standards act-----	4121	use in predicting burning index in	
WAL, <i>see</i> Watertown Arsenal Labora-		national forests-----	3577
tory.		Weather stations, agreement with	
Warehouses, refrigerated, United		Chile-----	4088
States, directory-----	3017	Wedgelaef ceanothus, <i>see</i> Ceanothus.	
Warfare, <i>see</i> Chemical warfare.—Ra-		Weeds, control, etc., Soviet ab-	
diological warfare.		stracts-----	3729, 3731
Warning devices, communication plan		Weight comparison of several attitude	
for seismic sea wave warning		controls for satellites-----	3947
system-----	3235	Welding, techniques, summary re-	
Washington, D.C., <i>see</i> District of Co-		port-----	3160
lumbia.		Weldments, <i>see</i> Welding.	
Washington Metropolitan Problems		West Indies, lights and fog signals,	
Joint Committee:		list-----	3609
committee prints-----	3399-3400	West Point, <i>see</i> Military Academy,	
investigations and studies, growth		West Point.	
and expansion of D.C., exten-		West Virginia:	
sion, report-----	3353	mineral industry, minerals year-	
Washington State, reconnaissance for		book chapter-----	3855
radioactive minerals, 1952-55-	3600	postal service scheme-----	4008
Waste disposal, <i>see</i> Radioactive waste		Wheat, international agreement, pro-	
disposal.		and-con, agreements concern-	
Waste products, industrial plants,		ing continuance (address)....	3251
maintenance, operation, etc.,		White Sands National Monument,	
Air Force manual-----	3097	general information-----	3975
Water:		White spot disease of fish eggs and	
conservation—		fry-----	3502
Hawaii and Nation (talk)-----	4063	Wholesale prices, <i>see</i> Prices.	
relation to soil compaction on		Wibaux County, Mont., soil survey---	4064
forest and range lands-----	3074	Wide-aperture direction finder, wul-	
ground-water features of Scott		lenwever-----	3708
Valley, Calif.-----	3606	Wildlife, wildlife leaflet-----	3514
Stamp Creek logging operations,		Wildlife refuges, refuge leaflets---	3507-12
etc-----	3587	<i>see also</i> names of refuges.	
yield and reservoir storage, United		Wilt diseases, <i>see</i> Oak wilt.	
States-----	3601	Wind tunnel investigation of rotor be-	
<i>see also</i> headings beginning Water.		havior under extreme operating	
Water power, publications, price list-	4018	conditions with description of	
Water supply:		blade oscillations attributed to	
problems, probability analysis ap-		pitch-lag coupling-----	3921
plication-----	3602	Winds:	
resources, publications, price list-	4018	jet streams, USSR study-----	3805
Scott Valley, Calif.-----	3606	upper, distribution statistical para-	
water supply papers-----	3605-6	meters estimates-----	4124
water yield and reservoir storage,		Wings (aircraft):	
United States-----	3601	delta 45°—	
Waterborne commerce, <i>see</i> Commerce.		evaluation of Levy method as	
Watersheds, management research in		applied to vibrations-----	3932
southwest, literature review---	3588	Stein and Sanders method of	
Watertown Arsenal Laboratory, re-		calculation of vibration-----	3931
port-----	4004	helicopter rotor hubs, parasite-	
Waves, <i>see</i> Shock waves.		drag measurements-----	3930
Ways and Means Committee, House,		longitudinal position effect on pressure	
subcommittee report-----	3337	characteristics at transonic	
Weapons, fighter aircraft, Air Force		speeds of 45° sweptback	
manual-----	3108	wing-fuselage model-----	3908
Weather:		oscillatory stability of bending	
local observations, use in predict-		coupled with pitch, effects of	
ing burning index in national		large wing-tip masses-----	3945
forests-----	3577	surface roughness effect on bound-	
man's active influence on weather,		ary layer-transition, techniq-	
USSR studies-----	3718	ues for finishing and inspec-	
<i>see also</i> Climate—Weather fore-		tion-----	3924
casts.		swept, 45° symmetrical body in-	
		dentations designed to reduce	
		transonic zero-lift wave drag---	3884

MARCH 1959

	Entry		Entry
Wings (aircraft)—Continued		Writing, improve your writing-----	3137
sweptback—		Wullenwever, <i>see</i> Radio direction	
45°, tapered, with spanwise		finders.	
twist variation, pressure		Wyoming:	
measurements at transonic		mineral industry, minerals year-	
speeds-----	3944	book chapter-----	3856
45°, transonic flutter character-		radioactive limonite, preliminary	
istics, effects of center-of-		study-----	3595
gravity location-----	3916		
low-lift drag at transonic and		X	
supersonic speeds, effects of		X-ray photography, <i>see</i> Radiography.	
some leading-edge modifica-		X-rays:	
tions, section and plan-form		tuberculosis, case finding activities,	
variations, and vertical posi-		1956-----	4028
tion-----	3913	use of roentgen units in sanitary	
Wire, <i>see</i> Electric wire and wiring		evaluation of food products,	
Wire communication, systems plan-		USSR studies-----	3721
ning, Air Force manual			
change-----	3102	Y	
<i>see also</i> Telephone.		Yeast, Federal supply schedule-----	3486
Wiresonde, set AN/UMQ-4 organiza-		Yugoslavia:	
tional maintenance-----	3149	selected political and sociological	
Wisconsin, Christmas tree harvest		translations-----	3650, 3656
estimate, 1957-----	3573	studies, chemical combat agents	
Wood, publications for furniture		use at sea and measures for	
manufacturers, woodworkers		protection-----	3711
and teachers of wood shop		surplus agricultural commodities,	
practice, list-----	3561	agreement-----	4095
Wood pulp, chips, production from		Yurok Redwood Experimental Forest,	
slabs and edgings at pine saw-		research, etc., guide-----	3564
mills, economics-----	4110		
Woodworkers, publications for wood-		Z	
workers and teachers of wood		Zimmerman, Julian H., nomination,	
shop practice, list-----	3561	hearing-----	3384
Work injuries, <i>see</i> Injuries.		Zinc:	
Workers, <i>see</i> Government officials and		mine production, United States,	
employees.		1958, preliminary annual re-	
Working with people, examples of		port-----	3865
U.S. technical assistance-----	4068	production from domestic mines,	
World trade, <i>see</i> Commerce.		stabilizing, hearings-----	3330
World War, 1939-45, military ceme-		Zirconium, alloys, high strength, pre-	
teries and memorials-----	3130	liminary study-----	3163
Wounds, small intestines, course dur-		Zoology, general and special, Soviet	
ing radiation disease, USSR		abstracts-----	3733
study-----	3679		
Wright Air Development Center:			
technical notes-----	3121-23		
technical reports-----	3124-29		

