

MONTHLY CATALOG

UNITED STATES
GOVERNMENT PUBLICATIONS

NOVEMBER 1963

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MONTHLY CATALOG

OF UNITED STATES
GOVERNMENT PUBLICATIONS



NOVEMBER 1963

Number 826

Entries 18373-20256

Issued by the SUPERINTENDENT OF DOCUMENTS

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C., 20402 : 1963

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PREVIEWS

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

- Annual report of Commissioner of Patents, 1963. (Patent Office.) 15c. ●
C 21.1/2: 963
- Ariel I, first international satellite. (National Aeronautics and Space Administration, NASA-SP 43.) 70c. ●
NAS 1.21: 43
- Atomic Energy Commission. (National Science Foundation, Scientific activities of Federal agencies no. 18, NSF 63-38.) 15c. ●
NS 1.16: 18
- Bibliography of ignition and spark-ignition systems. (National Bureau of Standards, Miscellaneous publication 251.) 15c. ●
C 13.10: 251
- Canada, thistle and its control. (Agriculture Department, Leaflet 523.) 5c. ●
A 1.35: 523
- Cancer of the bone. (Public Health Service, Publication 1070, Health information series 110.) 5c. each, \$2.75 per 100. ●
FS 2.50: 110
- Cases decided in Court of Claims, v. 153. (Court of Claims.) \$3.50. ●
Ju 3.9: 153
- Community renewal program, what it is, how it can be used. (Urban Renewal Administration.) 5c. ●
HH 7.2: C 73
- Decisions and orders of National Labor Relations Board, v. 140. (National Labor Relations Board.) \$4.75. ●
LR 1.8: 140
- Documents on disarmament, 1962, 2 vols. (Arms Control and Disarmament Agency.) \$3.75 per set of 2 vols. ●
AC 1.11/2: 962/v.1,2
- Education in France. (Education Office, OE-14091, Bulletin 1963, No. 33.) 75c. ●
FS 5.214: 14091
- Employment and injuries in mineral industries. (Mines Bureau, Chapter preprint from Minerals yearbook, 1962, v. 3.) 10c. ●
I 27.37/a2: Em 73/962
- Explanation of rail cost finding procedures and principles relating to use of costs. (Interstate Commerce Commission, Statement 7-63.) \$1.00. ●
IC 1 acco.2: R 13/963
- Export-Import Bank of Washington, report to Congress for period ending June 30, 1963, 2 pts. pt. 1, 40c., pt. 2, \$1.25. ●
Y 3.Ex 7/3: 1/963/pt.1,2
- Facts for consumers, pesticide residues. (Food and Drug Administration, FDA publication 18.) 15c. ●
FS 13.111: 18
- Financing your social security. (Social Security Administration, OASI 36, revised.) 10c. each, \$5.00 per 100. ●
FS 3.35: 36/9
- Fresh fancy or grade AA eggs under USDA's quality control program. (Agriculture Department, Marketing bulletin 26.) 5c. ●
A 1.95: 26
- Gold regulations, revised Aug. 1963. (Treasury Department.) 10c. ●
T 1.10: G 56/3/963
- Higher education in U.S.S.R., curriculums, schools, statistics. (Education Office, OE-14088, Bulletin 1963, no. 16.) \$1.00. ●
FS 5.214: 14088
- Illness among children. (Children's Bureau, Publication 405.) 35c. ●
FS 14.111: 405
- Independent health insurance plans in United States, 1961. (Social Security Administration, Research report 2.) 25c. ●
FS 3.49: 2
- Managing farmer cooperatives. (Farmer Cooperative Service, Educational circular 17.) 15c. ●
A 89.4/2: 17

- Measurement of thermal radiation properties of solids. (National Aeronautics and Space Administration, NASA-SP 31.) \$3.50. ● NAS 1.21 : 31
- Mineral resources of Malagasy Republic. (Mines Bureau, Information circular 8196.) 75c. ● I 28.27 : 8196
- Modern foreign languages, handbook for guiding students. (Education Office, OE-27018, Bulletin 1963, no. 26.) 20c. ● FS 5.227 : 27018
- Natural resources of Arizona. (Interior Department.) 45c. ● I 1.91 : Ar 41
- Programming and equipping hospital departments. (Public Health Service, Publication 930-D-14.) 45c. ● FS 2.74/3 : D-14
- Rabies. (Public Health Service, Publication 97, revised 1963, Health information series 30.) 5c. each, \$2.50 per 100. ● FS 2.50 : 30/4
- Science equipment and materials, science kits. (Education Office, OE-29049, Bulletin 1963, no. 30.) 15c. ● FS 5.229 : 29049
- Scientists and engineers in engineering schools, 1961. (National Science Foundation, Reviews of data on research and development no. 43.) 10c. ● NS 1.11 : 43
- Starting and managing small duplicating and mailing service. (Small Business Administration, Starting and managing series v. 8.) 25c. ● SBA 1.15 : 8
- State minimum wage laws and orders, analysis of rates and coverage, revised Jan. 1, 1963. (Women's Bureau, Bulletin 267, pt. 2.) 40c. ● L 13.3 : 267/2/pt.2
- Statistics of land-grant colleges and universities, year ended June 30, 1961. (Education Office, OE-50002-61, Circular 702.) 75c. ● FS 5.250 : 50002-61
- Stronger schools, through guidance, counseling, testing, State leadership, brief explanation of titles III and V-A. [Revised 1963.] (Education Office, OE-20021-A.) 15c. ● FS 5.220 : 20021-A
- Transportation lines of Mississippi River system and Gulf Intracoastal Waterway, 1963. (Engineers Corps, Transportation series report 4.) \$2.25. ● D 103.10 : 4/963
- Technologic trends in mineral industries, metals and nonmetals except fuels. (Mines Bureau, Chapter preprint from Minerals yearbook 1962, v. 1.) 20c. I 28.37/a : T 226/962
- Weights and measures standards of United States, brief history. (National Bureau of Standards, Miscellaneous publication 247.) 35c. ● C 13.10 : 247

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Abbreviations

add.....	addition, addendum, addenda.	n. d.....	no date.
amdt., amdts.....	amendment, amendments.	n. p.....	no place.
app.....	appendix, appendixes.	no., nos.....	number, numbers.
bk., bks.....	book, books.	p.....	page, pages.
chap.....	chapter, chapters.	p. of pl.....	pages of plate.
Cong.....	Congress.	par., pars.....	paragraph, paragraphs.
Dept.....	Department.	pl.....	plate, plates.
doc.....	document.	por.....	portrait, portraits.
8°.....	Octavo.	pt., pts.....	part, parts.
r.....	folio.	rp.....	report.
facsim.....	facsimile, facsimiles.	S.....	Senate, Senate bill.
4°.....	quarto.	S. Con. Res.....	Senate concurrent resolution.
fy.....	fiscal year.	S. doc.....	Senate document.
G.H.A.....	Greenwich hour angle.	S. ex. doc.....	Senate executive document.
H.....	House.	S. ex. rp.....	Senate executive report.
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 of Representatives, House bill.	sess.....	session, sessions.
H. Res.....	House resolution.	16°.....	sixteenmo.
H. rp.....	House report.	Stat. L.....	Statutes at large.
il.....	illustration, illustrations.	Supp.....	supplement.
in.....	inch, inches.	tab.....	table, tables.
lat.....	latitude.	32°.....	thirty-two mo.
long.....	longitude.	Treas.....	Treasury.
m.....	mile.	12°.....	twelvemo.
MRC.....	Mississippi River Commission.	24°.....	twenty-four mo.
		v.....	volume, volumes.
		vs., v.....	versus.

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., or at Government departmental and field printing plants. 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.

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.

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PRICE LIST

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.

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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.

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LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

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

New Classification Numbers

A 13.80: letters-nos-----	Forest Service. Resource bulletins.
A 88.16/5-2: v.nos.& nos-----	Agricultural Marketing Service. Packers and stockyards resumé (monthly). NOTE.—Replaces P&S docket, A 88.16/5: (v.nos.& nos.).
C 30.22/5: date/pt.nos-----	Weather Bureau. International Geophysical Year world weather maps (monthly July 1957-Dec. 1958).
D 7.14/2: date-----	Defense Department. Federal supply classification listing of DOD standardization documents. NOTE.—Formerly pt. 3 of DOD Index of specifications and standards.
D 101.62: CT-----	Army Department. Army Audit Agency publications. NOTE.—See D 101.3/3: for Army Audit Agency bulletins.
D 103.24/9: nos-----	Engineers Corps (Army). Waterways Experiment Station: Contract reports.
D 301.69/4: Reserved	Air Force Department.
D 301.69/5: CT-----	Office of Aerospace Research publications.
FMC 1.10/a: v.nos.& page nos...	Federal Maritime Commission. [Decisions of Federal Maritime Commission, separates.] NOTE.—See, for earlier class, C 39.108/a: (v.no. & p.nos.).
FS 2.22/41: CT-----	National Institutes of Health. Research utilization series.
GS 4.19: date-----	National Archives and Records Service. List of record groups in National Archives and Federal records centers. NOTE.—Earlier issues were numbered.
L 7.25/4: nos-----	Employment Security Bureau. Handbook series of Employment Service, Organization and Management Division.
L 23.17: Reserved	Apprenticeship and Training Bureau.
L 23.18: CT-----	Bibliographies and lists of publications.
S 1.119/3: nos-----	State Department. International boundary studies.
T 47.42/2: nos-----	Coast Guard. Civil engineering reports.
TC 1.35/3: date-----	Tariff Commission. Tariff schedules of the United States.
Y 3.Ad 9/9: 1/date-----	Advisory Commission on International Educational and Cultural Affairs. Annual reports.
Y 3.Ad 9/9: 2 CT-----	General publications.
Y 3.W 58/8: 1/date-----	White House Conference on Export Expansion. Report.
Y 3.W 58/8: 2 CT-----	General publications.

Discontinued Series

- A 88.16/5: date----- Agricultural Marketing Service.
P. and S. docket, monthly report of action taken
on cases arising under Packers and stock-
yards act.

NOTE.—Discontinued with Mar. 1962 issue. Re-
placed by Packers and stockyards résumé, A 88.16/
5-2: (v.nos.& nos.).

Corrections for Previous Monthly Catalogs

- Feb. 1960. Entry 1691, Statement by J. Edgar Hoover, director, Federal Bureau of Investigation, to subcommittee to investigate Internal security act and other internal security laws, 86th Congress, 1st session, concerning 17th national convention, Communist Party, U.S.A., Dec. 10-13, 1959. Correct class to read Y 4.J 89/2: C 73/30/959.
- Dec. 1960. Page 144, 1st column, change entry number for Capitol: building and grounds, construction and development, documentary history --- from 7479 to 6479.
- Nov. 1962. Entry 22470, Coke and coal chemicals. Correct class to read I 28.37/a: C 669/2/961.
- May 1963. Entry 8286, Fake medical devices, FDA report. Correct class to read FS 13.102: M 46/963.
- Entry 9336, Career opportunities in water supply and pollution control. Correct class to read FS 2.2: W 29/44/963.
- July 1963. Entry 11601, Translated Polish patents (1st claim only); Mar. 1963. Correct class to read C 41.22: P 75/963.
- Sept. 1963. Page iii, Effects of intensive card unit on myocardial infarction patients. This title has been cancelled. The publication to carry the PHS publication number 930-C-4 and the class FS 2.74/3: C-4 will be entitled Hospital outpatient services, v. 2.
- Page x, Corrections for Previous Monthly Catalogs, Sept. 1960. Change Entry 13417 to read Entry 13418.
- Entry 14898, Aeronautical Chart & Information Center bulletin digest, new and revised editions of aeronautical charts on issue as of June 30, 1963. Correct distribution symbol to read †.
- Entry 15031, Translated Polish patents (1st claim only); June 1963. Correct class to read C 41.22: P 75/963-2.
- Entry 15548, Broadcasting stations of the world [corrected to] Mar. 1, 1963: pt. 3, FM and TV stations. Correct price to read \$2.50.
- Entries 15573-15574, Research note PSW-(series). Correct class to read A 13.79: PSW-(nos.).
- Oct. 1963. Entry 18283, Career opportunities in water supply and pollution control. Correct class to read FS 2.2: W 29/44/963-2.

Classified List of Government Authors

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Monthly Catalog

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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

- 18373 Advisory Commission on Intergovernmental Relations, to improve effectiveness of American federal system through increased cooperation among National, State, and local levels of government. Sept. 1, 1963. cover title, 53 p. 16° (M-17.) [Text on p. 2 of cover.] † ● Item 1049-D
L.C. card 63-60295 Y 3.Ad 9/8: 2 Ad 9/963

ADVISORY COMMISSION ON INTERNATIONAL EDUCATIONAL AND CULTURAL AFFAIRS

NOTE.—The United States Advisory Commission on International Educational and Cultural Affairs was established by Public law 256, 87th Congress, 1st session, approved Sept. 21, 1961, to replace the United States Advisory Commission on Educational Exchange.

- 18374 American studies abroad, progress and difficulties in selected countries, special report from Advisory Commission on International Educational and Cultural Affairs; by Walter Johnson. [July 1963.] v+66 p. †
L.C. card 63-65345 Y 3.Ad 9/9: 2Am 3
- 18375 Beacon of hope, exchange-of-persons program, report from Advisory Commission on International Educational and Cultural Affairs. Apr. 1963. viii+65 p. †
L.C. card 63-61674 Y 3.Ad 9/9: Ex 2

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- AMS (series). † A 88.40: (nos.)
- 18376 356 (1961). Physical, chemical, milling, and baking properties of carlot receipts of wheat, 1961 crop. Aug. 1963. cover title, 48 p. 4° (Grain Division.)
L.C. card 60-60476
- 18377 493. Fresh fruit and vegetable unloads in southern cities by commodities, States, and months, July-Sept. 1963. Oct. 1963. 60 p. 4° (Fruit and Vegetable Division, Market News Branch.) ● Item 19-A
L.C. card 63-60962
- 18378 501. Peanut moisture meter study, 1962-63; [by Richard P. Bartlett, jr.]. Sept. 1963. [2]+19 p. ll. 4° (Fruit and Vegetable Division.) ● Item 19-A
L.C. card Agr 63-442
- 18379 511. Comparison of various moisture meters with oven method in determining moisture content of grain; [prepared by Standardization and Testing Branch]. Aug. 1963. 11 p. 4° (Grain Division.)
- 18380 514. Data on proposed changes in wheat standards. Sept. 1963. 36 p. ll. 4° (Agricultural Marketing Service, Grain Division.) ● Item 19-A
L.C. card Agr 63-422
- 18381 515. Fruit weights and corresponding diameters for Florida avocados; [by T. T. Hatton and others]. [1963.] 11 p. ll. 4° (Market Quality Research Division.)
L.C. card Agr 63-458
- 18382 516. Perishable agricultural commodities act, fair trading in fruit and vegetable industry. Oct. 1963. [12] p. ll. narrow 8° (Fruit and Vegetable Division.) [Includes list of Publications available.]

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- 18383 Cottonseed quality, crop of 1962. Sept. 1963. cover title, 21 p. il. 4° (Cotton Division.) [Text on p. 2 of cover.] †
L.C. card 51-60700 A 88.11/15: 962
- 18384 General description of national school lunch program. [May 1963.] 3+ [1] p. 4° ([FDD/Apr. 1963.]) †
A 88.2: Sch 6/4
- 18385 Marketing Florida vegetables, summary of 1962 season. [1963.] [2] p. il. 4° (Fruit and Vegetable Division; Fresh fruit and vegetable, Federal-State market news.) [Prepared in cooperation with Florida Department of Agriculture, Division of Marketing, Marketing Bureau Section.] †
A 88.2: V 52/9
- 18386 Packers and stockyards resumé. (Packers and Stockyards Division.) [Monthly. Replaces and supplements P. and S. docket, monthly report of action taken on cases arising under Packers and stockyards act.] †
A 88.16/5-2: (v.nos.& nos.)

v. 1, no. 1—July 1, 1963—

Service and regulatory announcements. ● Item 111

- 18387 156. Rules and regulations under Federal seed act, rules and regulations of Secretary of Agriculture and joint rules and regulations of Secretary of Agriculture and Secretary of Treasury, Federal seed act of Aug. 9, 1939 (53 Stat. 1275). Mar. 1940 reprinted with amendments, Aug. 1963. cover title, 79 p. [Title 7, Code of Federal regulations, pt. 201.] †
L.C. card 62-30272 A 88.6/3: 156/3

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- 18388 Animal morbidity report, calendar year 1962. Sept. 1, 1963. [4] p. 4° (Technical Services, Animal Disease Eradication Division.) †
A 77.229/2: 962-2
- 18389 — fiscal year 1963. Sept. 11, 1963. [4] p. 4° (Technical Services, Animal Disease Eradication Division.) †
A 77.229/2: 963
- ARS (series). † A 77.15: (nos.)
- 18390 22-85. Research on controlling insects without conventional insecticides. Oct. 1963. iv+23 p. 4° (ARS special report.) ● Item 25-B
L.C. card Agr 63-449
- 18391 33-84. Laboratory techniques for rearing Heliothis species on artificial medium; by R. S. Berger. Oct. 1963. 4 p. 4° [Prepared in cooperation with Texas Agricultural Experiment Station.]
- 18392 33-85. Laboratory tests of candidate insecticides and acaricides at Brownsville, Tex., 1956-63 [with list of literature cited]; by B. A. Butt and J. C. Keller. Sept. 1963. 24 p. 4°
L.C. card Agr 63-443
- 18393 33-86. Sources of resistance to sweet-clover aphid in introduced species of Mellilotus [with list of literature cited]; by G. R. Manglitz and H. J. Gorz. Oct. 1963. 3 p. 4° [Prepared in cooperation with Nebraska Agricultural Experiment Station. Also issued as Paper 1392, Journal series, Nebraska Agricultural Experiment Station, and Contribution 237 of Department of Entomology, University of Nebraska, Lincoln.]
L.C. card Agr 63-465
- 18394 33-88. Screening tests of organic insecticides against California red scale, 3d report; by J. E. Gilmore. Sept. 1963. 7 p. il. 4°
- 18395 41-72. Efficient drainage system for sugarcane; [prepared by Irwin L. Savenson]. Mar. 1963. 12 p. il. 4° ([Soil and Water Conservation Research Division.]) [Prepared in cooperation with Louisiana Agricultural Experiment Station.]
- 18396 41-75-1. Abstracts of recent published material on soil and water conservation, no. 25; [abstracted by Charles B. Crook]. [Aug. 1963.] cover title, ii+207 p. ● Item 25-B
L.C. card Agr 49-669
- 18397 41-77. Plotting positions for logarithmic-normal frequency studies [with list of literature cited; by Earl Lock Neff]. Mar. 1963. 14 p. il. 4° ([Soil and Water Conservation Research Division.])
L.C. card Agr 63-276
- 18398 42-84. Piper PA-25 Pawnee distribution patterns; by R. G. Winterfeld [and others]. Sept. 1963. 8 p. il. 4°
L.C. card Agr 63-452

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- 18399 42-85. Evaluation of laboratory gin for processing hand-snapped and machine-stripped cotton; by I. W. Kirk, J. D. Bilbro, jr., and L. L. Ray. Aug. 1963. 6 p. il. 4°
L.C. card Agr 63-435
- 18400 42-86. Planter sprayer for precision placement of subsurface bands of herbicides in cotton rows [with list of literature cited]; by O. B. Wooten and J. T. Holstun, jr. Aug. 1963. 8 p. il. 4°
L.C. card Agr 63-434
- 18401 42-87. One-bale capacity seed cotton container for use at cotton gins; by Joseph B. Cocke. Aug. 1963. 11 p. il. 4°
L.C. card Agr 63-424
- 18402 44-132. DHIA sire summary list, July 1963, Ayrshire, Guernsey, Holstein, Jersey, Brown Swiss, Milking Shorthorn, and Red Poll sires. Sept. 1963. cover title, 364 p. 4° ● Item 25-B
- 18403 62-12. Selected references on nutrition and school lunch; prepared by Interagency Committee on Nutrition Education. Revised Sept. 1963. [1963.] 20 p. 4° ([Consumer and Food Economics Research Division.]) ● Item 25-B
L.C. card Agr 63-460
- 18404 73-41. Microbiology and sanitation in sugarbush and sugarhouse [with list of literature cited; by Aaron E. Wasserman]. Oct. 1963. [2]+18 p. il. 4°
L.C. card Agr 63-451
- 18405 91-17-2. Health requirements and regulations governing interstate and international movement of livestock and poultry, State [and] Federal; [prepared by Animal Disease Eradication Division]. [Revised edition.] Sept. 1963. [404] p. [Issued with perforations.] ● Item 25-B
L.C. card 60-61374
- 18406 93-2-7. Summary of activities, Meat Inspection Division, 1963. Oct. 1963. 24 p. il. 4° ● Item 25-B
L.C. card 57-61902
- 18407 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1963. [1963.] [19] p. 4° (Animal Disease Eradication Division.) †
L.C. card 59-61779 A 77.212/5: 963
- 18408 Federal regulations and laws administered by Animal Disease Eradication Division, reprints of subchapters B and C of chap. 1, title 9, Code of Federal regulations, June 1, 1963; [prepared by Animal Disease Eradication Division]. [Sept. 1963.] cover title, [2]+76 p. [Text on p. 2 of cover.] † ● Item 32 A 77.206: R 26/963
- 18409 Index-catalogue of medical and veterinary zoology; supp. 13, Authors, A to Z; by Judith M. Humphrey and Dorothy B. Segal. Oct. 1963. [1]+314 p. (Animal Disease and Parasite Research Division.) *Paper, \$1.00. ● Item 31
L.C. card Agr 32-796 A 77.219/2: 13
- 18410 Manual of meat inspection procedures of Department of Agriculture. [Revised Sept. 1963.] [1963.] cover title, iii+323 p. il. 12° (Meat Inspection Division.) † ● Item 30-A
L.C. card 60-61887 A 77.206/2: M 46/963
- 18411 Nutrition program news, for exchange of information on nutrition programs and activities. (Consumer and Food Economics Research Division.) [Bimonthly. Prepared in consultation with Interagency Committee on Nutrition Education. Formerly entitled Nutrition committee news, for exchange of information on nutrition education and school lunch activities.] ‡ ● Item 88-C A 77.710: (date)
Sept.-Oct. 1963—
- Picture sheet. ● Item 46
- 18412 21. Pink bollworm [development and control]. [Revised Sept. 1963.] [1963.] [2] p. il. (Plant Pest Control Division.) [Illustrations are colored.] *Paper, 5c. A 77.320:21/3

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GOVERNMENT PUBLICATIONS

AGRICULTURE DEPARTMENT

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

- Agriculture handbooks. ● Item 3** A 1.76: (nos.)
- 18413 62. Supplement for 1962 to Consumption of food in United States, 1909-52. Oct. 1963. 32 p. 4° (Economic Research Service, Economic and Statistical Analysis Division.) [Revises and updates supplement for 1961. Together, they bring to date data in 1909-52 (now out of print).] * Paper, 20c.
L.C. card Agr 54-108
- 18414 222. Filmstrips and slide series of Department of Agriculture. [Revised Sept. 1963.] [1963.] cover title, ii+13 p. * Paper, 15c.
L.C. card Agr 30-1243
18419. 277. Rural recreation enterprises for profit, aid to rural areas development [with slightly revised Sept. 1963.] [1963.] cover title, 64 p. ll. narrow 12° ([Office of Personnel.]) [Text on p. 2-3 of cover.] * Paper, 25c.
- 18416 248. National cooperative dairy herd improvement program, handbook for extension workers. [Sept. 1963.] 37 p. ll. 4° (Federal Extension Service.) [Issued with perforations.] * Paper, 30c.
L.C. card 63-65340
- 18417 256. Simple methods of estimating certain nonlinear functions with emphasis on agricultural data [with list of literature cited; by Richard H. Day]. [Aug. 1963.] ii+28 p. ll. 4° (Economic Research Service.) [Errata sheet, 1 p. 32°, was issued also.] * Paper, 20c.
L.C. card Agr 63-426
- Agriculture Information bulletins. ● Item 4** A 1.75: (nos.)
[Errata sheet, 1 p. 32°, was issued also.]
- 18418 22. Palm trees in United States [with list of selected references; by Miriam L. Bombard]. [1950, slightly revised Sept. 1963.] [1963.] iv+28 p. ll. (Forest Service.) * Paper, 15c.
L.C. card Agr 63-423
18419. 277. Rural recreation enterprises for profit, aid to rural areas development [with Sources of aid and information]. [Oct. 1963.] iv+44 p. ll. * Paper, 20c.
L.C. card Agr 63-457
- 18420 278. Special forest products for profit, self-help suggestions for rural areas development [with list of references]. [Aug. 1963.] 62+ [2] p. ll. oblong 8° (Forest Service.) * Paper, 45c.
L.C. card Agr 63-453
- 18421 281. Balance sheet of agriculture, 1963; [by Fred L. Garlock and others]. [Sept. 1963.] [2]+25 p. ll. 4° (Economic Research Service.) * Paper, 20c.
L.C. card Agr 45-296
- Farmers' bulletin.**
- 18422 2194. Preserving fiber quality in cotton ginning for maximum returns to producers; [prepared by Agricultural Engineering Research Division, Agricultural Research Service]. [Oct. 1963.] 16 p. ll. [Supersedes Leaflet 169, Preventing gin damage to cotton.] * Paper, 10c. ● Item 9
L.C. card Agr 63-450 A 1.9: 2194
- Home and garden bulletins. ● Item 11** A 1.77: (nos.)
- 18423 6. Home canning of meat, reminders for success; [prepared by Human Nutrition Research Division, Agricultural Research Service]. [Revised Nov. 1958, slightly revised, Sept. 1963.] [1963.] 16 p. ll. oblong 12° * Paper, 10c.
L.C. card Agr 63-421
- 18424 49. Detergents for home laundering; [prepared by Margaret S. Furry]. [July 1956, slightly revised Oct. 1963.] [1963.] 8 p. ll. ([Clothing and Housing Research Division, Agricultural Research Service.]) * Paper, 5c.
- 18425 54. Men's suits, how to judge quality; [by Clarice L. Scott]. [Feb. 1957, slightly revised Oct. 1963.] [1963.] 32 p. ll. 4° ([Agricultural Research Service, Clothing and Housing Research Division.]) [Supersedes Miscellaneous publication 688, Buying men's suits.] * Paper, 25c.
- 18426 61. Lawn diseases, how to control them; [by K. W. Kretlow and F. V. Juska]. [May 1960, slightly revised Sept. 1963.] [1963.] 16 p. ll. [Some illustrations are colored.] * Paper, 15c.
- 18427 79. Controlling lawn weeds with herbicides. [Mar. 1962, slightly revised Sept. 1963.] [1963.] 16 p. ll. ([Crops Research Division, Agricultural Research Service.]) * Paper, 10c.
- Leaflets. ● Item 12** A 1.35: (nos.)
- 18428 199. Gardenia culture; [prepared by Crops Research Division and Entomology Research Division, Agricultural Research Service]. [Revised Mar. 1957, slightly revised Oct. 1963.] [1963.] 8 p. ll. * Paper, 5c.
- 18429 365. Wasps, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [May 1954, slightly revised Oct. 1963.] [1963.] 8 p. ll. narrow 8° * Paper, 5c.

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- 18430 524. Growing Russian Wildrye in Western States; [by George A. Rogler and Herbert M. Schaaf]. [Oct. 1963.] 8 p. ll. (Crops Research Division, Agricultural Research Service.) [Supersedes leaflet 313 Russian wildrye.] * Paper, 5c.
L.C. card Agr 63-447

Marketing bulletin.

- 18431 28. Insect prevention and control in rough rice; [prepared by Stored-Product Insects Branch, Market Quality Research Division, Agricultural Marketing Service]. [Oct. 1963.] 8 p. ll. [Includes previous publications of Stored-Product Insects Branch relating to insects in rice.] * Paper, 5c. ● Item 13-G
L.C. card Agr 63-448 A 1.95:28

Marketing research reports. ● Item 13-B

- 18432 625. Handling and shipping potatoes in bulk to processing plants; [by Leonard Pawski]. [Sept. 1963.] 42 p. ll. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) * Paper, 25c.
L.C. card Agr 63-430
- 18433 626. Use and promotion of dairy products in public eating places; [by Wendell E. Clement]. [Aug. 1963.] vi+25 p. 4° (Economic Research Service, Marketing Economics Division.) †
L.C. card Agr 63-444
- 18434 627. Costs and economies of scale in turkey processing plants; [by George B. Rogers and Earl H. Rinear]. [Sept. 1963.] cover title, ii+61 p. ll. 4° (Economic Research Service, Marketing Economics Division.) [Other illustrations and text on p. 1 and 2 of cover.] * Paper, 40c.
L.C. card Agr 63-419

- 18435 628. Centralized processing of fresh meat for retail stores, interim report [with list of literature cited; by Marvin D. Volz and James A. Marsden]. [Oct. 1963.] cover title, 76 p. ll. 4° (Agricultural Marketing Service, Transportation & Facilities Research Division.) [Text on p. 2 of cover.] †
L.C. card 63-65339

Miscellaneous publications.

A 1.38:(nos.)

- 18436 810. Farm silos; [by J. R. McCalmont]. [Apr. 1960, slightly revised Oct. 1963.] [1963.] [2]+27 p. ll. 4° (Agricultural Research Service.) [Publication contains type of information that formerly appeared in Farmers' bulletin 1820, Silos, types and construction, and Agriculture information bulletin 149, Bunker silos.] * Paper, 20c. ● Item 13-A
- 18437 939. Internationally dangerous forest tree diseases [with lists of literature]; by Working Group on International Cooperation in Forest Disease Research, sec. 24, Forest Protection, International Union of Forestry Research Organizations. Sept. 1963. vi+122 p. (Forest Service.) [Supplement to sec. 24-14, Proceedings of 13th Congress, International Union of Forestry Research Organizations, Vienna, 1961.] * Paper, 40c.
L.C. card Agr 63-427
- 18438 944. Corner storage in kitchens; [prepared by Mildred S. Howard, Genevieve K. Tayloe and W. Russel Parker]. Sept. 1963. 4 p. ll. 4° (House planning aids; [Clothing and Housing Research Division, Agricultural Research Service].) * Paper, 5c.

PA [Program aid] (series).

A 1.68:(nos.)

- 18439 170. Know poultry you buy. Revised Oct. 1963. [1963.] [2] p. ll. fo folded into 8° size. ([Agricultural Marketing Service, Poultry Division.]) [Some illustrations are colored.] * Paper, 10c.
- 18440 170, poster. Know poultry you buy, inspected for wholesomeness, graded for quality [colored poster]. Revised Oct. 1963. 1963. 30 x 45 in. (Agricultural Marketing Service, Poultry Division.) [Enlargement of p. 2 of PA 170.] * Paper, 25c.
- 18441 399. Packers and stockyards act, what it is, how it operates. [Revised July 1963.] [1963.] [2]+9 p. ll. (Agricultural Marketing Service, Packers and Stockyards Division.) †
- 18442 566. Burrowing nematode, pest of citrus; [prepared by Plant Pest Control Division, Agricultural Research Service.] [Sept. 1963.] 8 p. ll. * Paper, 5c.
L.C. card Agr 63-432

- 18443 Power in partnership, new dimension in cooperation, address by John A. Baker, Assistant Secretary of Agriculture, at annual meeting of American Institute of Cooperation, University of Nebraska, Lincoln, Aug. 5, [1963.] [1963.] 17 p. 4° (USDA 2611-63.) † A 1.40: B 17/14
Statistical bulletin.

- 18444 336. Labor used to produce livestock, estimates by States, 1959; [by Reuben W. Hecht]. Sept. 1963. iv+21 p. ll. 4° * Paper, 20c. ● Item 15
L.C. card Agr 63-446 A 1.34:336

Technical bulletins. ● Item 16

A 1.36:(nos.)

- 18445 1287. Ecology of pea aphid in Blue Mountain area of eastern Washington and Oregon [with list of literature cited; by William C. Cooke]. [Sept. 1963.] [2]+48 p. ll. (Agricultural Research Service.) * Paper, 20c.
L.C. card Agr 63-445

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- 18446 1289. Response of cotton to 2,4-D and related phenoxy herbicides [with list of literature cited; by J. H. Miller and others]. [Sept. 1963.] [21+28 p. ll. (Agricultural Research Service.) [Prepared in cooperation with California Agricultural Experiment Station.] * Paper, 15c.
L.C. card Agr 63-418
- 18447 1292. Thermal characteristics of peaches as related to hydrocooling [with list of literature cited; by A. H. Bennett]. [Oct. 1963.] cover title, 38 p. ll. (Agricultural Marketing Service.) [Prepared in cooperation with University of Georgia, College of Agriculture Experiment Station.] * Paper, 20c.
L.C. card Agr 63-455

AIR FORCE DEPARTMENT, Defense Dept.

Aeronautical Systems Division: Technical documentary report ASD-TDR (series). (Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)

- 18448 62-275. Study for improvement of Materials Central mass spectrometer; by George D. Perkins and David H. Pollock. June 1962. v+19 p. ll. 4° (Directorate of Materials and Processes, project 7360, task 73615.) [Prepared under contract AF 33(616)-7932 by Bell and Howell Research Center, Pasadena, Calif.] ♣ Paper, 75c. (AD 283009).
- 18449 63-308. Final report on manufacturing methods for metallized teflon capacitors (subminiature 200° C); [prepared by] Douglas H. Smith. Apr. 1963. iv+84 p. ll. 4° (Electronic Branch, Manufacturing Technology Laboratory, ASD project Nr. 7-604.) [Prepared under contract AF 33(600)38431 by Dearborn Electronic Laboratory, Inc., Orlando, Fla.] ♣ Paper, \$2.25 (AD 407516).

AFCRL (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.)

- 18450 63-685. Research note: Full-field seismic modelling [with bibliography; by] Ker S. Thomson. June 1963. vii+14+[2] p. ll. 4° (Terrestrial Sciences Laboratory project 8652.) ♣ (Price upon application).
- 18451 63-836. Research report: Mesospheric winds from 23 successive hourly soundings [with list of references; by] Robert W. Lenhard, jr., John B. Wright. July 1963. x+81+[2] p. ll. 4° (Aerospace Instrumentation Laboratory project 6682.) ♣ (Price upon application).
- 18452 63-845. See, below, Instrumentation for geophysics and astrophysics 28.
- 18453 63-861. Research report: Analysis of some wind profiles in atmospheric friction layer [with list of references; by] R. J. Taylor. Aug. 1963. v+17+[2] p. ll. 4° (Meteorology Laboratory project 7655.) ♣ (Price upon application).
- 18454 63-876. Research report: Compendium of papers in fields of geodesy and planetary geometry prepared at AFCRL during 1962 [with lists of references]; Owen W. Williams, editor. Aug. 1963. [266] p. ll. 4° (Terrestrial Science Laboratory, project 7600, 8607, 8654.) [Includes list of technical reports published under Geodesy and Gravity Branch contracts during 1962.] ♣ (Price upon application).
- 18455 63-885. Research note: Determination of parachute descent times and impact locations for high altitude balloon payloads [with list of references; by] Joseph Hess. Aug. 1963. ix+12+[2] p. ll. 4° (Aerospace Instrumentation Laboratory project 6665.) ♣ (Price upon application).

AFVA [Air Force visual-aid series].

- 18456 900-3. See Armed Forces Information and Education Office, DoD-P poster 17A

Air Force Flight Test Center: Technical documentary report FTC-TDR (series). (Air Force Systems Command, Edwards Air Force Base, Calif.) ‡

- 18457 63-33. Aerial unloading kit modification KMU-154/E; [by] Marvin A. Tingdahl. Sept. 1963. cover title, lii-iv+20 p. ll. 4° (AFFTC test directive 62-38.) D 301.45/31-2: 63-33

Air Force manual AFM (series). ● Item 421 D 301.7: (nos.)

- 18458 51-37C. Flying training, instrument flying; Change, Dec. 28, 1962. [1963.] 1 p. 4° [Issued with perforations.] ‡ (Information incorrect in publication as to sale by Superintendent of Documents).
- 18459 51-37D. Same: Sept. 15, 1963. [1963.] 1 p. 4° [Issued with perforations.] ‡ (Information incorrect in publication as to sale by Superintendent of Documents).
- 18460 160-28. See Army Department, technical manual 8-340.
- 18461 160-56. Medical service: Operating room technician [with list of references]. cover title, xix+[455] p. ll. 4° [Issued with perforations.] ‡

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Air Force pamphlet AFP (series).

18462 169-1-1. See, Army Department, Pamphlet 350-5.
 18463 190-1-29, supp. See Armed Forces Information and Education, Alert series 6A.

18464 Air Force research objectives. [1963.] iv+64 p. il. 4° (Office of Aerospace Research.) † ● Item 422-B
 L.C. card 63-65307 D 301.69/5: R 31

18465 Air University review. (USAF recurring publication 50-2; Air University.) [Bimonthly. Entitled Air University quarterly review prior to v. 14, no. 3, summer 1963 issue.] † Paper, \$3.50 a yr.; single copy, 75c., Air University Book Department, Maxwell Air Force Base, Ala. ● Item 422-A
 L.C. card 49-22894 D 301.26: (v.nos.& nos.)
 v. 14, no. 4— Sept.-Oct. 1963—

AMC technical report. ([Air Materiel Command], Aeronautical Systems Center, Wright-Patterson Air Force Base, Ohio.)

18466 8-107(1). Development of tungsten sheet by use of ultra-fine tungsten metal powder: phase 1, technical progress report, contract AF 33(657)-10513 1st interim report, Jan. 28-Mar. 28, 1963 [with list of references]; by J. H. Schwartz. Apr. 1963. vii+[84] p. il. 4° (Basic Industry Branch, Manufacturing Methods Division; Universal-Cyclops Steel Corporation, Refractomet Division, Bridgeville, Pa.)
 † Paper, \$2.25 (AD 404089). D 301.67: 8-107(1)

Arctic Aeromedical Laboratory: Technical documentary report AAL-TDR (series). (Acrospace Medical Division, Air Force Systems Command, Fort Wainwright, Alaska.) D 301.45/30-2: (nos.)

- 18467 62-7. Virulence as factor in Salmonella infection in mice maintained in the cold [with list of references]; by G. J. Miraglia and L. J. Berry. June 1962. cover title, iii+15+[2] p. il. 4° (Project 8241-32.) [Prepared under contract AF 41(657)-340 by Dept. of Biology, Bryn Mawr College, Bryn Mawr, Pa.] † (Price upon application).
- 18468 62-11. Nervous control of shivering, review [with list of references]. Sept. 1962. cover title, iii+iv+23 p. il. 4° (Project 8238-22.) [Prepared under contract AF 41(657)-344 by Dept. of Physiology School of Medicine, University of California at Los Angeles.] † (Price upon application).
- 18469 62-12. Shivering and temperature regulation [with list of references]; by D. G. Stuart. Sept. 1962. cover title, iii+18+[2] p. 4° (Project 8238-22.) [Prepared under contract AF 41(657)-344 by Department of Physiology, School of Medicine, University of California, Los Angeles.] † (Price upon application).
- 18470 62-23. Effects of adrenaline and noradrenaline on ear vessel in cold- and warm-adapted rabbits [with list of references]; by N. Honda, W. V. Judy and L. D. Carlson. Oct. 1962. cover title, iii+16 p. il. 4° (Project 8237-02.) [Prepared under contract AF 41(657)-355 by Department of Physiology, University of Kentucky, Lexington, Ky.] † (Price upon application).
- 18471 62-41. Temperature effects on magnesium metabolism in vivo and in vitro [with list of references]; by T. A. Rogers. June 1963. cover title, iii+24-1 [2] p. il. 4° (Project 8237-03.) [Prepared under contract AF 41(657)-265 by Department of Physiology, Stanford University, Stanford, Calif.] † (Price upon application).
- 18472 62-46. Waste disposal system for small groups at remote USAF sites in Arctic; by C. F. Walters and D. J. Baumgartner. Apr. 1963. cover title, iii+7+[2] p. il. 4° (Project 8246-1.) [Prepared under cross service agreement (CSA 61-1) by Arctic Health Research Center, Department of Health, Education, and Welfare, Anchorage, Alaska.] † (Price upon application).
- 18473 62-47. Volatility of human waste at elevated temperatures [with list of references]; by J. E. Quon and W. O. Pipes. Apr. 1963. cover title, iv+18+[2] p. il. 4° (Project 8246-01.) [Prepared under contract AF 41(657)-383 by Northwestern University, Technological Institute, Evanston, Ill.] † (Price upon application).
- 18474 62-57. Pulmonary effects of cold acclimatization and norepinephrine calorogenesis [with list of references]; by Eugene Eyonuk, John P. Hannon. June 1963. cover title, iii+10+[14] p. il. 4° (Project 8237-01.) † (Price upon application).
- 18475 62-58. Effect of cold ambient temperature upon adrenal weight of mice [with list of references]; by S. Marcus, F. Miya and L. J. Phelps. May 1963. cover title, iii+16+[2] p. il. 4° (Project 8241-01.) [Prepared under contract AF 41(657)-311 by University of Utah, College of Medicine, Salt Lake City, Utah.] † (Price upon application).

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Arctic Aeromedical Laboratory: Technical documentary report AAL-TDR (series)—Continued

- 18476 62-59. Effect of hibernation on retention of viral agents by Arctic ground squirrels [with list of references]; by J. P. Schmidt and T. G. Metcalf. May 1963. cover title, iii+11+[2] p. il. 4° (Project 8241-01.) [Prepared under contract AF 41(657)-350, Department of Microbiology, University of New Hampshire, Durham, N.H.] Φ (Price upon application).
- 18477 62-63. Studies on potentiation of endotoxin in mice by exposure to cold [with list of references; by J. J. Previte and L. J. Berry]. May 1963. cover title, iii+17+[2] p. 4° (Project 8241-01.) [Prepared under contract AF 41(657)-340 by Bryn Mawr College, Bryn Mawr, Pa.] Φ (Price upon application).
- 18478 62-64. Thermal and metabolic responses to cold of Peruvian Indians native to native to high altitude [with list of references]; by Robert W. Elsner and Atle Bolsiad. June 1963. cover title, iii+25+[2] p. il. 4° (Project 8237-45.) [Prepared under contract AF 41(657)-249 by Institute of Andean Biology, Lima, Peru.] Φ (Price upon application).
- 18479 63-5. Some metabolic effects of methionine toxicity in rat [with list of references; by] G. J. Klain, D. A. Vaughan, Lucile N. Vaughan. June 1963. cover title, iii+9+[2] p. 4° (Project 8238, task 823803.) Φ (Price upon application).
- 18480 63-6. Alterations of rat tissue cytochrome c levels by chronic cold exposure [with list of references; by] George J. Klain. June 1963. cover title, iii+4+[2] p. 4° (Project 8238, task 823803.) Φ (Price upon application).
- 18481 63-14. Effects of acetylsalicylic acid on man's skin temperature in the cold [with list of references; by] W. W. Millard. June 1963. cover title, iii+10+[4] p. il. 4° (Project 8238, task 823801.) Φ (Price upon application).
- 18482 63-18. Effect of weather factors on aircraft maintenance crews in Arctic areas [with list of references; by] A. I. Karstens. June 1963. cover title, [2]+iv+10+[2] p. 4° (Project 8238, task 823802.) Φ (Price upon application).
- 18483 63-24. Effects of partial cold water immersion on man in Arctic [with list of references; by] James H. Veghte. June 1963. cover title, iii+11+[2] p. il. 4° (Project 8238, task 823801.) Φ (Price upon application).
- Technical note TN (series). (Aerospace Medical Division, Air Force Systems Command, Fort Wainwright, Alaska.)
- 18484 62-10. Absorption of calcium, iron and vitamin B₁₂ during alterations in environmental temperature; [by] Bacon F. Chow]. May 1963. cover title, 5 p. 4° (Project 8238-03.) [Prepared under contract AF 41(657)-299 by Johns Hopkins University, Baltimore, Md.] \dagger
D 301.45/30-3: 62-10
- 18485 Bibliography of reports issued by Behavioral Sciences Laboratory, engineering psychology, training psychology, environmental stress, simulation techniques, and physical anthropology 1946-62; compiled by L. Jean Thomas. Mar. 1963. cover title, v+109 p. 4° (Behavioral Sciences Laboratory, 6570th Aerospace Medical Research Laboratories, Aerospace Medical Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) \dagger
L.C. card 63-65150 D 301.45: P 95/946-62
- Electronic Systems Division: Technical documentary report ESD-TDR (series). (Electronic Systems Division, Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) D 301.45/28-2: (nos.)
- 18486 62-225. Programmed instruction, selected bibliography; [prepared by] C.S. Morrill, D. T. Halpert, and S. H. Pilsucki]. Revised edition. Apr. 1963. ii+111 p. il. 4° (Operational Applications Laboratory; SR-69-1; contract AF 33(600)-39852, project 702, MITRE Corporation, Bedford, Mass.) Φ Paper, \$2.50 (AD 404036).
- 18487 63-603. Bibliography of human factors research with abstracts, 1954-62; [by] J. P. Gonon. Aug. 1963. iv+109 p. 4° (Decision Sciences Laboratory, Deputy for Engineering and Technology.) Φ (Price upon application).
- 18488 Development of improved methods, processes, and techniques for producing steel extrusions; [by] L. M. Christensen. [1963.] vii+61 p. il. 4° (NOR 63-64, Northrop Norair, contract AF33(600)-36713, interim engineering report 15, Jan. 1-Mar. 31, 1963, Basic Industry Branch, Manufacturing Technology Laboratory, Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) Φ Paper, \$1.75 (AD 403357). D 301.45: St 3/2

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- 18489 Influence of cold on host-parasite interactions [with lists of literature cited]; editor, Eleanor G. Viereck. 1963. 3 pts. in folder, cover titles, [4]+455 p. ll. (Proceedings, symposia on Arctic biology and medicine, III.) [Symposium held Aug. 28-30, 1962 at Arctic Aeromedical Laboratory, Fort Wainwright, Alaska, under auspices of Geophysics Institute, University of Alaska, College Alaska.] Φ (Price upon application).

L.C. card 63-65343

D 301.45: C 67/pt.1-3

Instrumentation for geophysics and astrophysics (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) Φ (Price upon application).

- 18490 28. Research note: Error analysis of modified humidity-temperature measuring set, AN/TMQ-11 [with list of references; by] R. W. Lenhard, jr., B. D. Weiss. Aug. 1963. vii+22+[2] p. ll. 4° (AFCRRL 63-845; Aerospace Instrumentation Laboratory project 433L.) D 301.45/10: 28

PACAF [Pacific Air Forces] basic bibliographies for base libraries. \dagger Commander-in-Chief, Pacific Air Forces, ATTN: PFPPS-P, Command Librarian, APO 953, San Francisco, Calif.

- 18491 Community recreation; prepared by Shirley P. M. Olson. July 15, 1963. [11+ vii+93 p. 4° [Supersedes edition of May 15, 1961.] L.C. card 61-62487 D 301.62: R 24/2/963

- 18492 Management (excluding personnel); prepared by Mary M. Andrews. Aug. 1, 1963. [1]+iv+53 p. 4° [Supersedes edition of Aug. 1, 1962.] L.C. card 58-61790 D 301.62: M 31/2/963

Personnel Research Laboratory: Technical documentary report PRL-TDR (series). (6570th Personnel Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.) D 301.45/27: (nos.)

- 18493 63-8. Efficiency of open-ended inventory in eliciting task statements from job incumbents [with list of references]; prepared by Benjamin Fruchter, Robert E. Morin, and Wayne B. Archer, University of Texas, Austin, Tex. Mar. 1963. v+38+[4] p. 4° (Project 7734, task 773401; contract AF 41(657)274. Φ (Price upon application).

- 18494 63-14. Preliminary study of officer job evaluation factors [with list of references]; by Joseph M. Madden. May 1963. iv+11+[4] p. 4° (Project 7734, task 773402.) Φ (Price upon application).

- 18495 63-17. Prediction of unsuitability among first-term airmen from aptitude indexes, high school reference data and basic training evaluations [with list of references]; by Ell S. Flyer. June 1963. vi+37+[4] p. 4° (Project 7719, task 771902.) Φ (Price upon application.)

- 18496 63-18. Comparison of Air Force aptitude indexes with corresponding talent test composites [with list of references]; by William B. Lecznar [and] Ernest C. Tupes. July 1963. v+13+[4] p. 4° (Project 7717, task 771705.) Φ (Price upon application.)

Rome Air Development Center: Technical documentary report RADC-TDR (series). (Air Force Systems Command, Griffiss Air Force Base, N.Y.) D 301.57/3: (nos.)

- 18497 62-601. Final report, solid-state self-scanning display device; [by] M. S. Wasserman. Nov. 30, 1962. vi+39 p. ll. 4° (Contract AF30(602)2524, project 4506, task 450601; General Telephone & Electronics Laboratories Inc., Bayside, N.Y., TR 62-205.18.) Φ Paper, \$1.25 (AD 402886).

- 18498 63-43. Final technical report, ceramic-metal seals for high-power tubes covering period Apr. 10, 1961-Oct. 31, 1962 [with list of references]; prepared by C. Johnson [and others]. Jan. 1963. viii+68 p. ll. 4° (Project 5573, task 557303, contract AF30(602)-2371; Electronic Tube Division, Sperry Gyroscope Company, division of Sperry Rand Corporation, Great Neck, N.Y., Sperry report NA-8250-8331.) Φ Paper, \$2.25 (AD 404088).

School of Aerospace Medicine: Aeromedical reviews. (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) \dagger

- 18499 8-63. Physical transducers for sensing oxygen [with list of references; by] Louis F. Johnson, jr. [and others]. Aug. 1963. [1]+11 p. ll. D 301.26/13-4: 8-63

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School of Aerospace Medicine: Technical documentary report SAM-TDR (series). (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) †
D 301.26/13-6: (nos.)

- 18500 63-27. Psychiatric aspects of SAM 2-man space cabin simulator [with list of references; prepared by Earl H. Cramer and Don E. Filinn]. Sept. 1963. cover title, [2]+iii+15+[2] p. il. 4° (Task 775504.)
- 18501 63-34. Development of tissue hypoxia during progressive hyperthermia [with list of references; by H. Meyer Frankel, James P. Ellis, jr., Stephen M. Cain]. July 1963. cover title, iii+18+[4] p. il. 4° (Task 775801.) [Prepared under contract AF 41(609)-1499, by Rutgers-State University, New Brunswick, N.J.]
- 18502 63-38. Acute mammalian toxicity of rare earth nitrates and oxides [with list of references; by David W. Bruce, Bernard E. Hietbrink, Kenneth P. DuBois]. Aug. 1963. cover title, [2]+iii+6+[2] p. 4° (Task 583002.) [Prepared under contract AF 41(609)-1693 at USAF Radiation Laboratory, University of Chicago, Ill.]
- 18503 63-51. Screening examination for detection of gingival and periodontal breakdown and local irritants [with list of references; by Timothy J. O'Leary and others]. July 1963. cover title, [2]+iii+10+[2] p. il. 4° (Task 775602.)
- 18504 63-58. Instrument for measuring horizontal tooth mobility [with list of references; by Timothy J. O'Leary, Kenneth D. Rudd.]. Aug. 1963. cover title, [2]+iii+7+[2] p. il. 4° (Task 775602.)
- 18505 63-63. Effects of high concentrations of carbon dioxide and diet on urinary excretion of steroids and catecholamines [with list of references; by Frode Ulvedal, R. G. Cutler, and B.E. Welch]. Aug. 1963. cover title, [2]+iii+12+[2] p. il. 4° (Task 793002.)
- 18506 63-65. Preliminary studies on light-induced carbon monoxide in closed environments [with list of references; prepared by Syrel S. Wilks]. Sept. 1963. cover title, [2]+iii+6+[2] p. il. 4° (Task 793002.)
- 18507 63-67. Photostress and flash blindness in aerospace operations [with list of references; by Sanford L. Severin, and others]. Sept. 1963. cover title, iii+7+[4] p. il. 4° (Task 775101.)

Translations. [Unedited rough draft translation; prepared by Translation Services Branch, Foreign Technology Division, Wright-Patterson AFB, Ohio.]

- 18508 Absorption of gases by active metals; by G. D. Glebov. Mar. 13, 1963. i+17 p. il. 4° (FTD-TT-62-1764/1+2.) [Source: Russian book, Pogloshcheniye gazov aktivnyimi metallami, gosudarstvennoye energeticheskoye izdatel'stvo, 1961.] D 301.64: G 21/2
‡ Paper, 50c. (63-11659).
- 18509 Derivatives of perfluodicarbonic acids [with list of literature cited]. May 26, 1963. [1]+5 p. 4° (FTD-TT-63-463/1+2; S/62-63-0-1.) [Source: Izvestiya AN SSSR, Otn, nr, 1, 1963.] ‡ Paper, 50c. (63-11668).
D 301.64: P 41/2
- 18510 Determination of rare and trace elements in soils, plants and waters [with list of references]; by T. F. Borovik-Romanova, [and others]. Apr. 25, 1963. [1]+1-33a+34-49 p. il. 4° (FTD-TT-63-280/1+2+4; T-29.) [Source: Russian book, Spektral'noye opredeleniye redkikh i rasseyan-nykh elementov, Izdatel'stvo Akademii Nauk SSSR, 1962.] ‡ Paper, \$1.50 (63-11661). D 301.64: So 3
- 18511 Foamed plastics on base of organosilicon resins and their combinations with organic polymers; by M. Ya. Borodin [and others]. Mar. 1, 1963. [1]+4 p. 4° (FTD-TT-62-1654/1:4/) [Source: Khimiya i prakticheskoye primeneniye kremne-organicheskikh soedineniy, trudy konferentsii, nr 6, doklady, diskussii, resheniya, izd.vo AN SSSR, 1958.] ‡ Paper, 50c. (63-11624).
D 301.64: F 68
- 18512 Influence of products of combustion of sulfur-containing fuel distillates on construction materials of gas turbines; by B. V. Losikov [and others]. Dec. 3, 1962. [1]+13 p. il. 4° (FTD-TT-62-1026/1+2+4.) [Source: Energomashinostroyeniye, no. 2, 1962.] ‡ Paper, 50c. (63-11628). D 301.64: C 73
- 18513 Laboratory study of antioxidant effectiveness of motor-oil additives; by K. S. Ramaya, M. S. Borovaya, and R. Kh. Sil's. Jan. 10, 1963. [1]+8 p. il. 4° (FTD-TT-62-1324/1+2+4.) [Source: Prisadki k maslam i toplivam, Gostoptekhlizdat, 1961.] ‡ Paper, 50c. (63-11621). D 301.64: Ad 2
- 18514 Method of obtaining heat-resistant paramagnetic polymer; by V. P. Parin and A. A. Berlin. Feb. 26, 1963. [1]+2 p. 4° (FTD-TT-62-1882/1+4.) [Source: Soviet patent nr. 148517 (737748/23-4), July 7, 1961. ‡ Paper, 50c. (63-11623). D 301.64: P 76
- 18515 Method of obtaining perfluodicarbonic acids; by I. L. Knunyants, V. V. Shokina and Li Chu Yuan. May 22, 1963. [1]+2 p. 4° (FTD-TT-63-457/1.) ‡ Paper, 50c. (63-11665). D 301.64: P 41
- 18516 Nucleic acids and evolution in algae [with list of references]; by G. P. Serenkov. May 6, 1963. [1]+18 p. il. 4° (FTD-TT-63-421/1+2+4.) [Source: Russian periodical Izvestiya Akademii Nauk SSSR, seriya biologicheskaya, no. 6, 1962.] ‡ Paper, 50c. (63-11660). D 301.64: N 88/2

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- 18517 Radiation-thermal cracking of hydrocarbons; by A. V. Topchiyev [and others]. Apr. 10, 1963. [1]+10 p. il. 4° (FTD-TT-62-1930/1+2+4; T-46, S/81-62-0-9-19/75.) [Source: Russian book, Radiosktivnyye izotopy i yadernyye izlucheniya v narodnom khozyaystve, 1960] Φ Paper, 50c. (63-11657).
D 301.64: H 99
- 18518 Radiobiology (selected chapters); by David Emmanuilovich Grozdenskiy. Jan. 23 [1963]. II+117 p. il. 4° (FTD-TT-62-355/1+2+4.) Φ Paper, \$2.50 (63-11626).
D 301.64: R 11/2
- 18519 Sintered corundum [with list of references]; by N. M. Pavlushkin. Apr. 18, 1963. iv+299 p. il. 4° (FTD-TT-62-912/1+2.) Φ Paper, \$5.00 (63-11656).
D 301.64: C 81
- 18520 Technology of ceramics and refractories (selected parts) [with lists of references]; by P. P. Budnikov [and others]. Apr. 18, 1963. II+78 p. il. 4° (FTD-TT-63-104/1-2.) [Source: Tekhnologiya keramiki i ogneporov, gosudarstvennoye izdatel'stvo literaturny po stroitel'stvy, arkhitekture i stroitel' nym materialam, Moskva, 1962.] Φ Paper, \$2.25 (63-11658).
D 301.64: C 33/2
- 18521 Thermochemical gas analyzer for continuous detection of oxygen [with list of references]; by G. P. Tsypliatnikov and V. B. Aleskovskiy. Jan. 8, 1963. [1]+16 p. il. 4° (FTD-TT-62-1554/1+2+4.) [Source: Izvestiya vysshikh uchebnykh zavedeniy, khimiya i khimicheskaya tekhnologiya, v. 3, no. 3, 1960.] Φ Paper, 50c. (63-11620).
D 301.64: O x 9

AIR TRAFFIC SERVICE, Federal Aviation Agency

- 18522 [ATS manual]: Facility operation AT P7230.1, [Change] 20; [Aug. 20, 1963]. [1963.] [12] p. 4° [Effective Sept. 19, 1963. Issued in loose-leaf form.] ‡ ● Item 431-D-1
FAA 3.8: F 11/961/ch.20
- 18523 — Service A weather schedules, AT P 7330.2 [Change] 7; [Sept. 12, 1963]. [1963.] [29] p. 4° [Issued in loose-leaf form. Cancellation date Dec. 1, 1963.] ‡
FAA 3.8: W 37/961-2/ch.7
- 18524 — Service A weather schedules. AT P-7330.2, [Change] 8; [Sept. 20, 1963]. [1963.] [27] p. 4° [Issued in loose-leaf form. Cancellation date Dec. 15, 1963.] ‡
FAA 3.8: W 37/961-2/ch.8
- 18525 Communications procedures, AT P 7300.1 Change 6, Sept. 24, 1963. [1963.] [28] p. 4° [Effective Nov. 1, 1963. Cancellation date Feb. 1, 1964. Issued in loose-leaf form.] † ● Item 431-D-2
FAA 3.9/2: 961/ch.6
- 18526 Flight information manual, v. 14, Oct. 1962, amdt. 7; Aug. 1963. [1963.] [40] p. il. 4° (Flight Information Division, National Flight Data Center (AT-435).) [Issued in loose-leaf form.] * Paper, \$3.75 (including basic manual and supplementary service for 1 yr.); \$1.00 additional for foreign mailing. ● Item 431-C-17
L.C. card 52-35558
FAA 3.13/2: 14/amdt.7
- 18527 International flight information manual, v. 11, Apr. 15, 1963, amdt. 2; Oct. 1963. [1963.] [34] p. 4° (Flight Information Division, National Flight Data Center (AT-435).) [Issued in loose-leaf form.] * Paper, \$1.00 (including basic manual and supplementary service for 1 year); 25c. additional for foreign mailing. ● Item 431-C-18
FAA 3.13: 11/amdt.2

AMERICAN HISTORICAL ASSOCIATION, Smithsonian Institution

- 18528 Annual report of American Historical Association, 1962; v. 1, Proceedings. [1963.] xxviii+66 p. [Also issued as H. doc. 110, 88th Cong., 1st sess.] * Paper, 45c. ● Item 915
L.C. card 4-18261
SI 4.1: 962/v.1

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

- 18529 Bureau of Apprenticeship and Training publications. [1963.] 7 p. narrow 12° † ● Item 748-D
L 23.18: P 96/963
- 18530 On the job training, under Manpower development and training act. [1963.] [8] p. il. oblong 48° † ● Item 748
L 23.2: T 68/7

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AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

- 18531 Area redevelopment approach to creating jobs, remarks of William J. Batt, jr., Administrator Area Redevelopment Administration, Department of Commerce, at dedication of Wood Use Demonstration Center of University of Kentucky, Quicksand, Ky., Oct. 19, 1963. [1963.] 3 p. 4° † C 46.11: B 32/10
- 18532 Remarks of William L. Batt, jr., Administrator, Area Redevelopment Administration, Department of Commerce, at meeting celebrating graduation of 500th trainee under ARA-MDTA program in Paterson, N.J. area. Paterson, N.J., Oct. 7, 1963. [1963.] 6 p. 4° † C 46.11: B 32/9
- 18533 Some facts about skier market in Northeastern United States. [1963.] [6] p. il. oblong 32° † C 46.2: Sk 3

ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

- Alert (series). ● Item 312-C
- 18534 6A. Lessons learned, Philippines, 1946-53, facts for Armed Forces, supplement to Alert 6; [by Edward G. Lansdale]. [Dec. 11, 1962.] [8] p. il. 4° (Supplement to [Army Dept.], DA pam 355-139; [Navy Dept.], NAVPERS 93133; [Air Force Dept.], AFP 190-1-29; [Marine Corps], MAVMC [NAVMC] 2592.) [Reprint of lecture given at Foreign Service Institute, Washington, D.C., Sept. 26, 1962.] * Paper, 5c. D 2.16: 6A
- For commanders, this changing world. [Semi-monthly.] * (Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy 5c. ● Item 312-B D 2.15: (nos.)
- 18535 v. 3, no. 6. Federation of Malaysia, birth of new nation [with list of suggested reading]. Sept. 15, 1963. 4 p. il. 4°
- 18536 v. 3, no. 7. New opportunities in search for peace, President Kennedy's address before United Nations General Assembly Sept. 20, 1963. Oct. 1, 1963. 4 p. 4°
- 18537 v. 3, no. 8. Outer space, problems of law and power. 4 p. il. 4°
- Poster DoD-P (series).
- 18538 17A. Armed Forces decorations and awards awarded to eligible personnel of all Services unless otherwise specified in title or description [colored poster]: July 1963. 1963. 37 x 26 in. (DA poster 355-102, NAVPERS 92620A, AFVA 900-3, NAVMC 2507 (rev-63).) [Supersedes DoD P-17 poster 355-102, NAVPERS 92620, AF poster 900-3, NAVMC 2507, Mar. 1959.] † D 2.9: 17A

ARMY DEPARTMENT, Defense Dept.

- 18539 Army Materiel Command, first year; [prepared by Comptroller, Director of Programs HQ]. [Oct. 1963.] cover title, 186 p. il. oblong 8° [Text on p. 2 and 3 of cover.] † ● Item 325 D 101.2: Ar 5/6
- L.C. card 63-65271
- 18540 Army procurement procedure; Changes 40. June 28, 1963. [127] p. 4° [Issued in loose-leaf form.] * Paper, 65c. ● Item 327-A D 101.6/4: 957/ch.40
- Civilian personnel pamphlet. [Issued with perforations.]
- 18541 42-A. Supervisor's guide to job instruction; [Aug. 1, 1963]. [1963.] cover title, v+25 p. il. 4° [Supersedes Aug. 2, 1957, issue.] * Paper, 25c. D 101.37: 42-A/2
- Department of Army supply manual SM (series).
- 18542 10-C9100-ML. See Defense Department, Federal supply catalog, Department of Defense section, C9100-ML.
- Field manual FM (series). ● Item 324 D 101.20: (nos.)
- 18543 8-15. Division medical service, infantry airborne, mechanized, and armored divisions, Change 1. Oct. 7, 1963. 1 p. †
- 18544 57-35. Alrmobile operations [with list of references]. Sept. 1963. cover title, 76 p. il. 4° [Supersedes FM 57-35, Nov. 2, 1960.] † L.C. card 63-65314

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- Pamphlets. ● Item 327** D 101.22: (nos.)
- 18545 16-11. Character guidance discussion topics: Duty, honor, country. Sept. 1963. cover title, vi+97 p. 4° [Supersedes DA pam 16-11, Jan. 8, 1960.] †
L.C. card 61-61080
- 18546 27-5. Staff judge advocate handbook. July 1963. cover title, [1]+237 p. 11. 4° [Issued with perforations.] †
L.C. card 63-65312
- 18547 95-10. Survival sense. 1963. 39 p. 11. 4° †
L.C. card 63-65230
- 18548 350-4. Cooperative education program. Sept. 5, 1963. 19 p. 11. 4° †
- 18549 350-5. Catalogue of teaching aids composed of lantern slide sets and microscopic slide sets. Sept. 1963. cover title, 68 p. 4° (Air Force Dept., AFP 169-1-1; Navy Dept.) [Text on p. 2 of cover.] †
L.C. card 63-65311
- 18550 350-7. Training civilian volunteer dental assistants for service in Army dental facilities [with list of references]. Oct. 1963. [2]+6 p. 4° [Issued with perforations.] †
- 18551 355-139, supp. See Armed Forces Information and Education, Alert series 6A.
- 18552 608-5. Information for dependents traveling to overseas areas. June 1963. cover title, iv+36 p. 4° [Supersedes DA pamphlet 608-5, Jan. 30, 1959.] †
- 18553 715-50-35. Procurement legal service. Sept. 10, 1963. 8 p. 4° [Issued with perforations.] * Paper, 5c.
- Poster.**
- 18554 355-102. See Armed Forces Information and Education Office, DoD-P poster 17A.
- 18555 Provisions in CPA laws & regulations; prepared by Army Audit Agency. [1963.] cover title, iii+81 p. 4° [Prepared in cooperation with American Institute of Certified Public Accountants. Issued in loose-leaf form.] * Paper, 60c.
L.C. card 63-65302 D 101.62: C 33
- Technical manual TM (series). ● Item 329** D 101.11: (nos.)
- 18556 1-320. Organizational aircraft maintenance supervisor's manual [with list of references]. July 1963. cover title, 89 p. 11. 4° [Issued with perforations. Supersedes TM 1-320, Jan. 18, 1962.] †
- 18557 8-340. Methods of preparing pathologic specimens for storage and shipment [with list of references]. Sept. 1963. cover title, 54 p. 11. 4° (Navy Dept. publication NAVMED P-5083; Air Force manual AFM 160-28; Veterans Administration VA pamphlet 10-72.) †
- 18558 U.S. Army, progress '63; [prepared by Chief of Information]. [1963.] cover title, 64 p. 11. 4° [Text and other illustrations on p. 1-4 of cover. Some illustrations are colored.] † ● Item 327-B
L.C. card 57-61055 D 101.50: 963
- USAPRO technical research report. (Army Personnel Research Office.)
Φ (Price upon application.)
- 18559 129. Exploratory study of sequential item test [with list of references; by] Leonard C. Seeley [and others]. Dec. 1962. [7]+11 p.+ [2] leaves, 11. 4° (Army project) J95-80-001; Input quality c-13.) D 101.60: 129

ARMY MEDICAL SERVICE, Defense Dept.

- 18560 6th annual report, dependents' medical care program; [prepared by staff, Office for Dependents' Medical Care, June 1, 1963. [1963.] cover title, [3]+110 p. 11. 4° † ● Item 349-D
L.C. card 58-61261 D 104.16: 963

ATOMIC ENERGY COMMISSION

- AEC research and development reports. Y 3.At 7: 22/(letters-nos.)
- 18561 AEC-tr-5433. Radiobiology, translation of v. 2, no. 6, 1962, of Radiobiologiya [articles with bibliographies]. [May 31, 1963.] cover title, [1]+11+211 p. 11. 4° (Translation series.) [Translated from publication of Publishing House of Academy of Sciences, USSR, 1962.] Φ Paper, \$3.00.
- 18562 AEC-tr-5631. Metabolism of phosphorus and iodine in deer [with list of references]; by J. Rerabek, A. Bubenik. [July 1963.] cover title, v+51 p. 11. 4° (Translation series.) [Translated from Czech unpublister report, 1963.] †

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AEC research and development reports—Continued

- 18563 AEC-tr-5734. Proceedings of working conference on slow neutron physics (Dec. 7-12, 1961) [with bibliographies]. [May 1963.] cover title, [1]+v+292 p. il. 4° (Translation series.) [Translated from publication of Joint Institute for Nuclear Research, Dubna, 1962.] Φ Paper, \$3.50.
- 18564 APDA-154. Fast reactor fuel cycle costs and temperature coefficients of reactivity for PuO_2 -SS and PuO_2 - UO_2 [with list of references]; by J. J. Edwards [and others]. Apr. 25, 1963. cover title, 66 p. il. 4° (Atomic Power Development, Associates, Inc., Detroit, Mich.) Φ Paper, \$1.50.
- 18565 BRB-73. Dynapak extrusion of I&E fuel elements, phase 3, Technical activity, alpha phase extrusion and beta phase heat treatment in one operation [with list of references]; by Q. C. Carloni, L. Lewis. May 14, 1963. cover title, iv+82 p. il. 4° (Division of National Distillers and Chemical Corporation, Brass Company, Seymour, Conn.) Φ Paper, \$2.00.
- 18566 CEND-158. Irradiation testing of ceramic fuels, summary report [with list of references]; by G. Zuromsky [and] W. P. Chernock. Sept. 1962. cover title, [1]+ix+188 p. il. 4° (Nuclear Division, Combustion Engineering, Inc., Windsor, Conn.) Φ Paper, \$3.00.
- 18567 GA-2372. Maritime gas-cooled reactor program, quarterly progress report for period ending June 30, 1961 [with lists of references]. July 31, 1963. cover title, xix+119 p. il. 4° (General Atomic Division, General Dynamics Corporation, San Diego, Calif. [and] Electric Boat Divisions, General Dynamics Corporation, Groton, Conn.) Φ Paper, \$2.50.
- 18568 GEAP-4140. Deposition of matter from flowing stream, pt. 1, General relations and equations [with list of references]; by L. P. Epstein, T. F. Evans. Dec. 1, 1962. cover title, iii+41 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) Φ Paper, \$1.00.
- 18569 GEAP-4141. Same: pt. 2, Application to radioactive superheated stream system [with list of references]; by T. F. Evans. Dec. 1, 1962. cover title, v+49 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) Φ Paper, \$1.25.
- 18570 GEAP-4181. Sodium mass transfer, 4, 1962 corrosion sample data; compiled by L. E. Pohl. Jan. 1963. cover title, iii+157 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) Φ Paper, \$2.75.
- 18571 GEAP-4192. Hydrogen overvoltage and electro-chemical potentials of zirconium and zirconium intermetallics [with list of references]; by J. S. Armijo. Mar. 1, 1963. cover title, v+21 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) Φ Paper, 75c.
- 18572 GEAP-4193. Analysis of various types of 2 phase annular flow pt. 1, Annular flow without liquid entrainment [with list of references]; by S. Levy. Feb. 15, 1963. cover title, iii+36 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) Φ Paper, \$1.00.
- 18573 GEAP-4229. In-core instrumentation development program, telemetering transmittals for in-core power monitoring, quarterly progress report, Jan.-Mar. 1963; by A. H. McQueen. July 31, 1963. cover title, iv+21 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) Φ Paper, 50c.
- 18574 IDO-24041. Design criteria for fast flux liquid metal loop in advanced test reactor [with list of references] July 1962. cover title, [1]+vi leaves+[263] p. il. 4° (Babcock and Wilcox Company, Lynchburg, Va., Ebasco Services Inc., New York, N.Y.) Φ Paper, \$3.00. ● Item 1051-C

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- 18575 IDO-24042. Summary report of design criteria for thermal flux liquid metal package loop in advance test reactor [with list of references]. Mar. 1963. cover title, [1]+xv+37+[110] p. il. 16 pl. 4° (Babcock and Wilcox Company, Lynchburg, Va., Ebasco Services, Inc., New York, N.Y.) Φ Paper, \$2.75.
- 18576 MATT-151. Some computer experiments with one-dimensional plasma model [with list of references]; by Craig Smith [and] John Dawson. Jan. 1963. cover title, vii+172 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.) Φ Paper, \$2.75.
- 18577 MATT-180. Theory of spherical electrostatic probes in slightly ionized, collision-dominated gas, review and extension [with lists of references]; by Ira M. Cohen. Mar. 1963. cover title, iv+108 p. il. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.) Φ Paper, \$2.25.
- 18578 MND-M-2935 (v. I). PM-1 nuclear power plant program, final progress report, Sept. 1, 1962 through completion. July 15, 1963. cover title, xxii+7 p. il. 4° (Aerospace Division, Martin, Marietta Corporation, Baltimore, Md.) [Pages xxi and xxii in pocket.] Φ Paper, 75c.
- 18579 MND-M-2935 (v. 2). Same: plant performance studies, final periodic report, Sept. 1-Dec. 31, 1962 [with list of references]. Apr. 1963. cover title, xi+308 p. il. 4° (Aerospace Division, Martin, Marietta Corporation, Baltimore, Md.) Φ Paper, \$4.00.
- 18580 MND-MD-2957. PM research and development task 1.0, core 2 final design report [with list of references] by F. Russo [and others]. Apr. 1963. cover title, vi+177 p. il. 4° (Aerospace Division, Martin, Marietta Corporation, Baltimore, Md.) Φ Paper, \$2.75.
- 18581 NBL-195. Semiannual progress report for period July-Dec. 1962. Aug. 1963. [3] leaves+55 p. il. 4° (New Brunswick Laboratory.) Φ Paper, \$1.25.
- 18582 NMI-1253. Fundamental and applied research and development in metallurgy: High temperature properties of refractory alloys, summary technical report for period July 1, 1961-June 30, 1962 [with list of references]; by E. J. Rapperport, A. L. Geary. May 20, 1963. cover title, iii-viii+67 p. il. 4° (Nuclear Metals, Inc., Concord, Mass.) Φ Paper, \$1.75.
- 18583 NMI-2807. Summary report on study of Beta treatment of uranium; by R. B. Russell, A. K. Wolff. Apr. 1, 1963. cover title, xi+138 p. il. 4° (Nuclear Metals, Inc., West Concord, Mass.) Φ Paper, \$2.75.
- 18584 NYO-10329. Adaptation of new research techniques to mineral engineering problems, semi-annual progress report for 6-month period ending May 30, 1963 [with list of references]; by Project Research Staff. July 31, 1963. cover title, iii-ix+48 p. il. 4° (Department of Metallurgy, Massachusetts Institute of Technology, Cambridge, Mass.) Φ Paper, \$1.25.
- 18585 PNE-108F. Plowshare program, Project Gnome, Carlsbad, N. Mex., Dec. 10, 1961, final report: Particle motion near nuclear detonation in halite [with list of references]; by W. D. Weart. Sept. 5, 1963. cover title, 80 p. il. 4° (Sandia Corporation.) Φ Paper, \$2.00.
- 18586 TID-3043 (rev. 2, supp. 1). Bibliographies of interest to atomic energy program; compiled by Richard J. Smith, Naomi K. Smelcer, Hugh E. Voress. Mar. 1963. cover title, v+88 p. 4° (Division of Technical Information Extension, AEC, Oak Ridge, Tenn.) Φ Paper, \$2.00.
- 18587 TID-3525 (rev. 5). Reactory safety, literature search; compiled by Richard J. Smith. Mar. 1963. cover title, v+134 p. 4° (Division of Technical Information.) Φ Paper, \$2.50.
- 18588 TID-3552 (rev. 2). Shipping and storage of radioactive materials, literature search; compiled by Theodore F. Davis. Aug. 1963. cover title, ii+24 p. 4° (Division of Technical Information.) Φ Paper, 50c.

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- AEC research and development reports—Continued**
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| 18589 | TID-3564 (rev. 1). | Molten salts, selected reference; compiled by William E. Bost. Mar. 1963. cover title, [1]+33 p. 4° (Division of Technical Information.) Φ Paper, 75c. |
| 18590 | TID-3572. | Metallurgy of molybdenum, niobium, and molybdenum-niobium alloys, literature search; compiled by Division of Technical Information Extension, AEC, American Society for Metals, Metals Park, Ohio, Armed Services Technical Information Agency, General Electric Company, Nuclear Materials and Propulsion Operation, Cincinnati, Ohio. Apr. 1963. cover title, [1]+1+109 p. 4° Φ Paper, \$2.25. |
| 18591 | TID-3912. | Effects of radiation on mammalian eye, literature survey; by Hillel Don Lazarus, Blaine H. Levedahl. Nov. 1962. cover title, vii+507 p. 4° (Department of Zoology, University of California, Los Angeles, Calif.) Φ Paper, \$6.00. |
| 18592 | TID-7653 (pt. 1). | Proceedings of Nuclear Propulsion Conference [sponsored by Space Nuclear Propulsion Office, AEC/NASA, American Rocket Society, American Nuclear Society, Institute of Aerospace Sciences], Naval Postgraduate School, Monterey, Calif., Aug. 15-17, 1962 [with lists of references; compiled by William Hanna]. [July 1963.] cover title, vii+219 p. il. 4° Φ Paper, \$3.00. |
| 18593 | TID-8200. | Nuclear reactors built, being built, or planned in United States as of June 30, 1963; prepared by Division of Reactor Development. [1963.] cover title, 23 p. 4° (Division of Technical Information.) Φ Paper, 50c. |
| 18594 | TID-17223. | Development of krypton-85 calthrate analytical techniques to measure oxidation-reduction products in liquid state [with list of references]; by George J. Rotariu, Elizabeth L. Hoskins, Donald M. Hattori. July 1962. cover title, [1]+ix+98 p. il. 4° (Booz-Allen Applied Research, Inc., Glenview, Ill.) Φ Paper, \$2.25. |
| 18595 | TID-17557. | Annual report on radiation of fish, Oct. 1961-Sept. 1962; pt. 1, Application of radiation-pasteurization processes to Pacific crab and flounder, pt. 2, Effects of ionizing radiation on lipids of fish [with list of references]; by David Mlyanchi, Melvin Eklund, Virginia F. Stout. Oct. 11, 1962. cover title, iii+39 p. il. 4° (Fish and Wildlife Service, Technological Laboratory, Seattle, Wash.) Φ Paper, \$1.00. |
| 18596 | TID-17885. | N. S. Savannah safety assessment, summary report of v. 1 through 5; by James M. Barrett [and] Paul E. Carrico. Dec. 1962. cover title, iii+60 p. il. 4° [Prepared for Maritime Administration and Atomic Energy Commission joint group.] Φ Paper, \$1.50. |
| 18597 | TID-17886. | See Economic Research Service, ERS-131. |
| 18598 | TID-18657. | Effects of ionizing radiation on lipids of fish, final summary for period Oct. 1961-Sept. 1962 [with list of references]; prepared by Virginia F. Stout. Apr. 1963. cover title, iii+18 p. il. 4° (Fish and Wildlife Service, Technological Laboratory, Seattle, Wash.) Φ Paper, 50c. |
| 18599 | TID-18892. | Off-site environmental contamination from nuclear explosives at Nevada Test Site, Sept. 15, 1961-Sept. 15, 1962; [compiled by Division of Operational Safety, Nuclear Explosives Environmental Safety Branch]. [1963.] cover title, ii+62 p. il. 4° Φ Paper, \$1.50. |
| 18600 | TID-18898. | Radiochemical separations by Amalgam exchange [with bibliography]; by Iqbal Hussain Qureshi. May 1963. cover title, viii+71 p. il. 4° (Department of Chemistry, University of Michigan, Ann Arbor, Mich.) Φ Paper, \$2.00. |
| 18601 | TID-19000 (no. 2). | Availability of nuclear science conference literature; List no. 2, Aug. 1963. [1963.] cover title, 55 p. 4° (Division of Technical Information Extension.) † Atomic Energy Commission, Oak Ridge, Tenn. 37831 |

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- 18602 Aerospace nuclear safety, lessons from civilian and military reactor experience, remarks by James T. Ramey, commissioner, Atomic Energy Commission, for delivery at national tropical meeting of American Nuclear Society on Aerospace nuclear safety, Albuquerque, N. Mex., Oct. 3, 1963. [1963.] 13 leaves, 4° (S-30-63.) † Y 3.At 7: 34 R 14/3
- 18603 Atomic Energy Commission rules and regulations (1962 edition) [new and revised pages]; July 25, 1963. [1963.] [46] p. 4° [Includes transmittal sheet 4. Issued in loose-leaf form.] * Stiff board, \$6.00 (including basic manual and quarterly supplements); \$1.50 additional for foreign mailing. ● Item 1052 Y 3.At 7: 6-2/962/trans.4
- 18604 Atomic Energy Commission's program, trends and new developments in nuclear power, remarks by James T. Ramey, commissioner, Atomic Energy Commission at annual conference of Southeastern Electric Exchange, Boca Raton, Fla., Mar. 27, 1963. [1963.] 13 leaves, 4° (S-10-63.) † Y 3.At 7: 34 R 14/4
- 18605 Engineering out distance factor, progress report on reactor site criteria, remarks by Clifford K. Beck, deputy director of regulation, Atomic Energy Commission, before annual convention of Federal Bar Association, Philadelphia, Pa., Sept. 25, 1963. [1963.] 12 leaves, 4° (S-28-63.) † Y 3.At 7: 34 B 38/2
- 18606 Careers for college graduate through United States Atomic Energy Commission's internship and training programs. [1963.] [8] p. narrow 8° † ● Item 1051 Y 3.At 7: 2 C 18/3
- 18607 Liberal arts, language of free men, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, at 100th Anniversary Civil Banquet for St. Mary's College, Oakland, Calif., Oct. 19, 1963. [1963.] 9 leaves, 4° (S-31-63.) † Y 3.At 7: 34 Se 1/48
- 18608 Methods for promoting growth of civilian technology in U.S. Atomic Energy Commission, remarks by Ernest B. Tremmel, Director, Division of Industrial Participation, Atomic Energy Commission, before National Security Industrial Association, Research and Development Symposium, Mar. 14, 1963. [1963.] 19 p. 4° (IN-415.) † Y 3.At 7: 34 T 72/3
- 18609 Remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, and U.S. representative to 7th General Conference of International Atomic Energy Agency, Vienna, Austria, delivered during general debate Sept. 25, 1963. [1963.] 9 leaves, 4° (S-29-63.) † Y 3.At 7: 34 Se 1/47
- 18610 Remarks by Paul C. Aebersold, Director, Division of Isotopes Development, Atomic Energy Commission, prepared for delivery at ground-breaking Ceremony for Seafood Irradiator, Gloucester, Mass., July 26, 1963. [1963.] 3 leaves, 4° (IN-439.) † Y 3.At 7: 34 Ae 1/6
- 18611 Role of private industry, remarks by Ernest B. Tremmel, director, Division of Industrial Participation, Atomic Energy Commission, before annual convention of Federal Bar Association, Philadelphia, Pa., Sept. 25, 1963. [1963.] 11 leaves, 4° (S-27-63.) † Y 3.At 7: 34 T 72/2

BONNEVILLE POWER ADMINISTRATION, Interior Dept.

- 18612 Generation and sales statistics, fiscal year 1963. [Aug. 14, 1963.] 6 p. il. 4° [Issued with perforations. Pages 5-6 issued as leaves.] † I 44.8: 963
L.C. card 54-61687

BUSINESS AND DEFENSE SERVICES ADMINISTRATION,
Commerce Dept.

Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] ● Item 243

- 18613 257-63. Errata, TFE-fluorocarbon (polytetrafluoroethylene) resin molded basic shapes. Aug. 20, 1963. 1 p. † C 41.25: 257-63/errata

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- 18614 Market for selected U.S. household and commercial gas appliances in El Salvador. Aug. 1963. 3 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: Sa 3
- 18615 Market for selected U.S. household and commercial gas appliances in Honduras. Aug. 1963. 5 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: H 75/2
- 18616 Market for selected U.S. household and commercial gas appliances in Iran. Aug. 1963. 5 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: Ir 1
- 18617 Market for selected U.S. household and commercial gas appliances in Iraq. Aug. 1963. 3 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: Ir 1/2
- 18618 Market for selected U.S. household and commercial gas appliances in Ivory Coast Republic. Sept. 1963. 3 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 10c. C 41.106: Iv 7
- 18619 Market for selected U.S. household and commercial gas appliances in Mexico. Aug. 1963. 6 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: M 57
- 18620 Market for selected U.S. household and commercial gas appliances in New Zealand. Aug. 1963. 4 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: N 42z
- 18621 Market for selected U.S. household and commercial gas appliances in Paraguay. Sept. 1963. [2] p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 10c. C 41.106: P 21
- 18622 Market for selected U.S. household and commercial gas appliances in Peru. Sept. 1963. 4 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 10c. C 41.106: P 43
- 18623 Market for selected U.S. household and commercial gas appliances in Philippines. Aug. 1963. 4 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: P 53
- 18624 Market for selected U.S. household and commercial gas appliances in Republic of Panama. Aug. 1963. 4 p. 4° (Office of Chemicals and Consumer Products, Consumer Durables Division.) † Paper, 25c. C 41.106: P 19
- 18625 OTS selective bibliography, list of selective bibliographies. [Mar. 1963.] 5 p. 4° (Office of Technical Services.) † C 41.21/3: list/963
- OTS selective bibliography SB (series). (Office of Technical Services.) [Bibliographies of reports listed in U.S. Government research reports and Technical translations.] C 41.21/3: (nos.)
- 18626 405. Reliability and quality control. Revised [edition]. [Sept. 1962.] 36 p. 4° † Paper, 10c.
- 18627 407, rev. Linear programming, bibliography of reports listed in 2 OTS semi-monthly abstract journals, U.S. Government research reports and technical translations. [1963.] 14 p. 4° ([USCOMM-DC-51,259.] † Paper, 10c.
- 18628 474, supp. 1. Data processing and programming. [Feb. 1963.] 61 p. 4° † Paper, 10c.
- 18629 495, supp. 1. Parasitology, parasites, and parasitic infections (animal, including human). [July 1963.] 28 p. 4° † Paper, 10c.

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- 18630 Report on New York State regional conference on industrial modernization, Buffalo, N.Y., June 26, 1963, sponsored by Buffalo Area Chamber of Commerce, Rochester Chamber of Commerce, Empire State Chamber of Commerce, Associated Industries of New York State and Business and Defense Services Administration, Department of Commerce. [1963.] [4]+21 p. 4° † Paper, 25c. C 41.2: In 2/9
- 18631 Research, plant modernization, tax legislation, routes to economic growth, address by James M. Owens, director, Office of Metals and Minerals, Business and Defense Services Administration, Department of Commerce, before American Foundrymen's Society, New York City, N.Y., Sept. 13, 1963. [1963.] 8 leaves, 4° † C 41.15: Ow 2/2
- Simplified practice recommendation R (series). [Issued by Office of Technical Services, Commodity Standards Division, with cooperation of National Bureau of Standards.] ● Item 249 C 41.20: (nos.)
- 18632 53-63. Steel spirals for reinforced concrete columns, recorded voluntary recommendation of trade. [1963.] 10 p. [Effective Oct. 1, 1963.] * Paper, 10c.
- 18633 206-63. Standard stock sizes of Swiss pattern files, recorded voluntary recommendation of trade. [2d edition.] [1963.] 12+[2] p. [Effective June 7, 1963. Supersedes R206-44.] * Paper, 10c.
- 18634 Translated Polish patents (1st claim only). Aug. 1963. cover title, x+99 p. 4° † Paper, \$2.50 (OTS: 63-11418). C 41.22:P 75/963-3
- 18635 Translated Swiss patents (first claim only). July 1963. cover title, iv+129 p. 4° † Paper, \$2.75 (63-11187). C 41.22: Sw 6/963
- 18636 United States foreign trade in photographic goods, 1962. Aug. 1963. 34 p. 4° (Office of Scientific and Technical Equipment, Scientific, Photographic, and Business Equipment Division.) * Paper, 25c. ● Item 215 L.C. card 61-64742 C 41.2: P 56/3/962
- 18637 World trade in machine tools, 1959-60. [1963.] iv+16 p. 4° [Illustrations on p. 1 and 4 of cover.] * Paper, 15c. ● Item 215 L.C. card 63-65328 C 41.2: M 18/959-60

CENSUS BUREAU, Commerce Dept.

- 18638 Announcement and order form, 1960 census of housing, v. 2, metropolitan housing, announcement 14H. [June 12, 1963.] [6] p. narrow 8° (Form 60-33-178.) † C 3.223/3: 960/14H
- 18639 Annual survey of manufactures, 1961. [1963.] vi+480 p. il. 4° [Prepared under supervision of Maxwell R. Conklin, Chief, Industry Division.] * Cloth, \$4.00. ● Item 134-A L.C. card 52-60884 C 3.24/9-2: 961
- 1962 annual survey of manufactures (series) M62(AS). C 3.24/9: M 62(AS)-(nos.)
- 18640 1. General statistics for industry groups and selected industries. [Oct. 1963.] iii+25 p. 4° † Paper, 25c. L.C. card 54-61631
- 18641 2. Value of shipments of selected classes of products. [1963.] iii+37 p. 4° † Paper, 50c. L.C. card 54-61631
- Census of Government, 1962: v. 6, Topical studies, no. [Prepared under supervision of Allen D. Manvel, chief, Governments Division.]
- 18642 1. Employee-retirement systems of State and local governments; [prepared by Johanna T. Barten, and others]. [1963.] iv+53 p. il. 4° * Paper, 40c. ● Item 148-A L.C. card A63-7123 C 3.145/4: 962/v.6/no.1

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- 18643 1960 census of housing taken as part of 18th decennial census of United States: v. 1, States and small areas, pt. 1, United States summary, data on tenure, rent, value, equipment, condition, plumbing, etc. [1963.] lxxxii+258 p. il. 4° [Prepared under supervision of Arthur F. Young, acting chief, Housing Division.] * Cloth, \$3.25. ● Item 155
L.C. card A 61-9347 C 3.224/9: 960/v.1/pt.1
- 18644 — pt. 3, Delaware-Indiana, data on tenure, rent, value, equipment, condition, plumbing, etc. [1963.] lii+[799] p. il. 4° [Prepared under supervision of Arthur F. Young, acting chief, Housing Division.] * Cloth, \$5.75. ● Item 155
L.C. card A 61-9347 C 3.224/9: 960/v.1/pt.3
- 18645 — pt. 6, New Jersey-Ohio, data on tenure, rent, value, equipment, condition, plumbing, etc. [1963.] lii+[778] p. il. 4° [Prepared under supervision of Arthur F. Young, acting chief, Housing Division.] * Cloth, \$5.75. ● Item 155
L.C. card A 61-9347 C 3.224/9: 960/v.1/pt.6
- 18646 1960 census of housing taken as part of 18th decennial census of United States: v. 2, Metropolitan housing, pt. 7, Ponce-San Juan, P.R., standard metropolitan statistical areas, analytical data on tenure, rooms, condition and plumbing, household composition, rent, value, income, etc. [1963.] xxi+28+28 p. il. 4° [Prepared under supervision of Arthur F. Young, acting chief, Housing Division. English and Spanish.] * Cloth, \$2.00. ● Item 155
L.C. card A 61-9347 C 3.224/9: 960/v.2/pt.7
- Census of population, 1960: v. 1, Characteristics of population, number of inhabitants, general population characteristics, general social and economic characteristics, and detailed characteristics, pt. (18th decennial census of United States.) [Prepared under supervision of Howard G. Brunsman, chief, Population Division. Detailed tables presented were originally published in PC(1)-A, B, C, and D final reports in 1960 population census.]
L.C. card A 61-9570 C 3.223/9: 960/pt.(nos.)
- 18647 pt. 6. California. [1963.] xlviil+990 p.+[4] leaves, il. 4° * Cloth, \$6.75.
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- 18648 pt. 8. Connecticut. [1963.] xlviil+420 p.+[4] leaves, il. 4° * Cloth, \$4.25.
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- 18657 pt. 31. New Hampshire. [1963.] xlviil+208 p.+[4] leaves, il. 4° * Cloth, \$3.00. ● Item 159-A-31
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- 18661 pt. 40. Pennsylvania. [1963.] xlviil+1030 p.+[4] leaves, il. 4° * Cloth, \$7.00. ● Item 159-A-40
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- 18663 pt. 42. South Carolina. [1963.] xlviil+387 p.+[4] leaves, il. 4° * Cloth, \$4.00. ● Item 159-A-43

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- 18665 pt. 45. Texas. [1963.] xviii+1112 p.+ [4] leaves, il. 4° * Cloth, \$7.25.
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- 18666 pt. 47. Vermont. [1963.] xviii+208 p.+ [4] leaves, il. 4° * Cloth, \$3.00.
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- 18667 pt. 50. West Virginia. [1963.] xvii+400 p.+ [4] leaves, il. 4° * Cloth, \$4.00.
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- 18668 pt. 51. Wisconsin. [1963.] xvii+483 p.+ [4] leaves, il. 4° * Cloth, \$4.50.
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County business patterns, reporting units, employment, and taxable pay-rolls, by industry groups, reported under Federal insurance contributions act for old-age, survivors, and disability insurance program, 1st quarter, 1962, pt. [Prepared with assistance of Social Security Administration.] ● Item 133-A C 3.204: 962/pt. (nos.)

- 18669 pt. 2. Errata, New England States, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont. Aug. 1963. [2] p. 4° †
- 18670 3A. Errata, Middle Atlantic States, New Jersey, New York. Aug. 1963. [2] p. 4° †
- 18671 pt. 3B. Errata, Middle Atlantic States, Pennsylvania. Aug. 1963. 1 p. 4° †
- 18672 pt. 4A. Errata, East North Central States, Michigan, Wisconsin. Aug. 1963. 1 p. 4° †
- 18673 pt. 5A. Errata, West North Central States, Iowa, Minnesota, Missouri. Aug. 1963. 1 p. 4° †
- 18674 pt. 7. Errata, East South Central States, Alabama, Kentucky, Mississippi, Tennessee. Aug. 1963. 1 p. 4° †
- 18675 pt. 8A. Errata, West South Central States, Arkansas, Louisiana, Oklahoma. Aug. 1963. [2] p. 4° †
- 18676 pt. 8B. Errata, West South Central States, Texas. Aug. 1963. 1 p. 4° †
- 18677 pt. 9. Errata, Mountain States, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming. Aug. 1963. 1 p. †
- 18678 pt. 10. Errata Pacific States, Alaska, California, Hawaii, Oregon, Washington. Aug. 1963. 1 p. 4° †

18679 Current industrial reports: Broad-woven goods, blends and mixtures, 1962; prepared by Industry Division, Textiles Section. Oct. 9, 1963. 4 p. 4° (Series M22T(62)-supplement.) † Paper, 10c.

C 3.158: M 22 T (62)/supp.

18680 — Cotton, silk and man-made fiber woven goods finished, 1962; prepared by Industry Division, Textiles Section. Sept. 25, 1963. 9 p. 4° (Series M22S(62)-1.) † Paper, 10c. C 3.158: M 22 S (62)-1

18681 — Fibrous glass, 1962; prepared by Industry Division, Nonmetallic Minerals Section. Oct. 17, 1963. 3 p. 4° (Series M32J(62)-1.) † Paper, 10c. C 3.158: M 32 J (62)-1

18682 — Industrial gases, 1962; prepared by Industry Division, Chemical Section. Oct. 3, 1963. 7 p. 4° (Series M28A(62)-13, supp.2.) † Paper, 10c. C 3.158: M 28 A (62)-13/supp.2

18683 — Lumber production and mill stocks, 1962; prepared by Industry Division. Oct. 18, 1963. [2]+9 p. 4° (Series M24T(62)-1.) † Paper, 10c. C 3.158: M 24 T (62)-1

18684 — Pulp, paper, and board, 1962; prepared by Industry Division. Sept. 30, 1963. [2]+13 p. il. 4° (Series M26A(62)-13.) † Paper, 10c. C 3.158: M 26 A (62)-13

18685 — Rugs, carpets, and carpeting, 1962 and 1958; prepared by Industry Division, Textiles Section. Oct. 17, 1963. 5 p. 4° (Series M22Q(62)-1.) † Paper, 10c. C 3.158: M 22 Q (62)-1

18686 — Sales of lubricating and industrial oils and greases, 1962; prepared by Industry Division, Chemicals. Oct. 14, 1963. 11 p. 4° (Series M29C(62)-1.) † Paper, 10c. C 3.158: M 29 C (62)-1

Current population reports: Series P-20, Population characteristics. C 3.186: P-20/(nos.)

18687 125. Household and family characteristics, Mar. 1962. Sept. 12, 1963. 18 p. 4° † Paper, 25c.

18688 126. School enrollment, Oct. 1962. Sept. 24, 1963. 11 p. il. 4° † Paper, 10c.

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GOVERNMENT PUBLICATIONS

Current population reports: Series P-25, Population estimates

- C 3.186: P-25/(nos.)
- 18689 271. Estimates of population of United States, Jan. 1, 1950-Aug. 1, 1963. Sept. 12, 1963. 2 p. 4° † Paper, 10c.
- 18690 272. Estimates of population of States and selected outlying areas, July 1, 1962. Sept. 20, 1963. 9 p. 4° † Paper, 10c.
- 18691 273. Provisional estimates of population of States and Puerto Rico, July 1, 1963. Oct. 4, 1963. 3 p. il. 4° † Paper, 10c.
- 18692 274. Estimates of population of United States, Jan. 1, 1950-Sept. 1, 1963. Oct. 11, 1963. 2 p. 4° † Paper, 10c.

— Series P-28, Special censuses.

C 3.186: P-28/(nos.)

- 18693 1328. Special census of Brighton Town, N.Y., Apr. 1, 1963. Sept. 26, 1963. 1 p. 4° † Paper, 10c.
- 18694 1329. Special census of Chili Town, N.Y., Apr. 1, 1963. Sept. 26, 1963. 1 p. 4° † Paper, 10c.
- 18695 1330. Special census of Henrietta Town, N.Y., Apr. 1, 1963. Sept. 26, 1963. 1 p. 4° † Paper, 10c.
- 18696 1331. Special census of Gates town, N.Y., Apr. 1, 1963. Oct. 16, 1963. 1 p. 4° † Paper, 10c.
- 18697 1332. Special census of Penfield town, N.Y., Apr. 1, 1963. Oct. 16, 1963. 1 p. 4° † Paper, 10c.

- 18698 Publication program for 1962 census of governments. Sept. 1963 [revision]. [1963.] [4] p. 4° † C 3.145/3: 962-2

U.S. census of housing, 1960: State and small areas, data on tenure, rent, value, equipment, condition, plumbing, etc., final report IIC(1) (series). [Prepared under supervision of Wayne F. Daugherty, chief, Housing Division. Data in these reports will be reissued as chapters in bound edition of v. 1.]

- 18699 53. Puerto Rico. [Sept. 1963.] vi+157 p. il. 4° [English and Spanish.] * Paper, \$1.25. ● Item 150-A-41 C 3.224/3: 960/53

- 18700 U.S. census of population, 1960: Selected area reports, final report PC(3)-(series). [Prepared under supervision of Howard G. Brunzman, chief, Population Division.] ● Item 159
L.C. card A 61-9570

pt. 1D. Standard metropolitan statistical areas; social and economic data for persons in SMSA's by residence inside or outside central city. [1963.] xx+747 p. il. 4° [An errata, dated Sept. 1963, 1 p. 4°, was issued also.] * Paper, \$4.50. C 3.223/10: 960/v.3/pt.1D

- 18701 — Subject reports, final report PC(2) (series). [Prepared under supervision of Howard G. Brunzman, chief, Population Division.] ● Item 159
C 3.223/10: 960/v.2/pt. (nos.)

pt. 1B. Persons of Spanish surname, social and economic data for white persons of Spanish surname in 5 southwestern States. [1963.] xvii+202 p. 4° * Paper, \$1.50.
L.C. card A 61-9570

- 18702 pt. 1C. Nonwhite population by race, social and economic statistics for Negroes, Indians, Japanese, Chinese, and Filipinos. [1963.] xix+255 p. il. 4° * Paper, \$1.75.
L.C. card A 61-9570

- 18703 pt. 2C. Mobility for metropolitan areas, population movement within SMSA's and migration to and from SMSA's. [1963.] xvii+348 p. il. 4° * Paper, \$2.25.
L.C. card A 61-9570

- 18704 pt. 5B. Educational attainment, data on years of school completed by age, ethnic origin, occupation, income, etc. [1963.] xvi+188 p. il. 4° * Paper, \$1.25.

- 18705 pt. 6A. Employment status and work experience, statistics on relation between employment and social and economic characteristics. [1963.] xxii+226 p. 4° * Paper, \$1.75.
L.C. card A 61-9570

CHEMICAL CORPS (Army), Defense Dept.

- 18706 Methods of microanalysis: 6c, Oxygen determination; platinum-tube method for fluorine-containing compounds (preliminary investigation) [with list of literature cited]; by Stewart S. Cruikshank. Feb. 1963. 14 p. il. 4° (Army Chemical-Biological-Radiological Agency, Chemical Research and Development Laboratories, Edgewood Arsenal, Md.; CRDLR 3161.) † Paper, 50c. (AD 403359). D 116.2: M 58/2

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NOVEMBER 1963

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

Publication. ● Item 453

- 18707 406. Child welfare services. 1963. [44] p. il. oblong 16° [Text and other illustrations on p. 2 and 3 of cover.] * Paper, 25c. FS 14.111: 406
L.C. card HEW 63-137
- 18708 Role of child welfare in mental retardation [speech by Michael J. Begab, specialist on social services to mentally retarded children, Division of Social Services, given at Southeast Regional Conference of American Public Welfare Association, Lexington, Ky., Sept. 22, 1960]. 1961, reprinted 1963. cover title, 13 p. 4° † FS 14.110:B39

CIVIL AERONAUTICS BOARD

- 18709 Aircraft accident report: Douglas DC-7C, N285, Northwest Airlines, Inc., ditching in Sitka Sound, Alaska, Oct. 22, 1962, adopted Sept. 17, 1963. Sept. 19, 1963. cover title, 7+[1] p. 4° (File no. 1-0030.) †
C 31.213: SI 87
- 18710 — Fairchild F-27, N 2703, West Coast Airlines, Inc., Great Salt Lake, Utah, Jan. 17, 1963; adopted Sept. 4, 1963. Sept. 10, 1963. cover title, 7 p.+ [2] leaves, 4° (File no. 1-0005.) † C 31.213: G 798sa
- 18711 — Lockheed 1049H, N6923C, Flying Tiger Line Inc., ditching in North Atlantic, Sept. 23, 1962, adopted Sept. 10, 1963. Sept. 13, 1963. cover title, 17+ii p. 4° (SA-367; File 1-0028.) † C 31.213: N 812
- 18712 Federal aviation act of 1958. [1963.] 100 p. * Paper, 30c. C 31.205: Av 5
L.C. card 63-65300

CIVIL DEFENSE OFFICE, Defense Dept.

[Federal guidance for State and local civil defense] FG (series). ● Item 320-B-3

- 18713 F-1.2. Supplement to National directory of architects and engineers qualified in fallout shelter analysis. Oct. 1963. v+42 p. † D 13.8/8: F-1.2/supp.
L.C. card 62-61084

Instructor's guide IG (series). ● Item 857-D-12

- 18714 14.1. Basic rescue course instructor's guide [with list of references]. [Interim edition.] Aug. 1963. cover title, [63] p. il. 4° [For instructional purposes only. Issued with perforations. Supersedes IG-14-1, Jan. 1956.] † D 13.8/7: 14.1

[Miscellaneous publication] MP (series). ● Item 857-D-11

- 18715 6. Civil defense motion picture catalog. Aug. 1963. cover title, 43 p. 4° [Issued in loose-leaf form. Supersedes MP-2-6, 1959.] † D 13.9: 6
L.C. card 63-65313

Professional guide series PSD-PG (series). ([Protective Structures Division.]) ● Item 320-B-3

- 18716 80-11. Reducing vulnerability of houses [with bibliography; by Brian J. Crumlish]. Interim edition. Aug. 1963. cover title, [65] p. il. 4° [List of available technical publications on p. 3 of cover.] † D 13.8/6: 80-11

- 18717 Shelter design and analysis: v. 1, Fallout protection [with list of references; compiled by staff of Protective Construction Section of Army Engineer School, Fort Belvoir, Va.], 3d printing. Sept 1963. cover title, [236] p. il. 4° [Issued with perforations.] † ● Item 857-D-2
L.C. card 63-65077 D 13.2: Sh 4/v.1

CIVIL RIGHTS COMMISSION

- 18718 Civil rights '63, 1963 report of United States Commission on Civil Rights. [1963.] viii+268 p. [An errata sheet, 1 p. was issued also.] * Paper, \$1.00. ● Item 288-A CR 1.1: 963
L.C. card 59-62177

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GOVERNMENT PUBLICATIONS

- 18719 Errata, Equal protection of laws in North Carolina. [1963.] 2 p. †
 ● Item 288-A CR 1.2: N 81c/errata

CIVIL SERVICE COMMISSION

- 18720 Amendment to announcement 93-B, cylinder pressman (\$3.90 an hour).
 Oct. 1, 1963. 1 p. oblong 48° [Amends issue 155 of AN 2279. Super-
 series amendment, Oct. 9, 1962.] † CS 1.26: 957/93B/amdt.-7
- 18721 Amendment to announcement 182-B, bookbinder (\$3.72 an hour). Oct. 1,
 1963. 1 p. oblong 48° [Amends issue 155 of AN 2279.] †
 CS 1.26: 959/182B/amdt.-5
- 18722 Amendment to announcement 214-B, agricultural commodity grader, fresh
 fruit and vegetable, (GS-7 and GS-9), grain (GS-5 and GS-7). Oct. 8,
 1963. 1 p. oblong 16° † CS 1.26: 959/214-B/amdt.
- 18723 Amendment to announcement 300-B, agricultural commodity grader
 (meat), (grades GS-7 and GS-9). Oct. 8, 1963. 1 p. oblong 24° †
 CS 1.26: 963/300-B/amdt.-2
- 18724 Career opportunities for clinical social worker, GS-7 to GS-11, \$5,540-
 \$8,045 a year. Veterans Administration, supplement to announcement
 251. Revised July 1963. [1963.] 4 p. 4° † ● Item 292
 CS 1.26: 960/251/rev.
- 18725 Current Federal examination announcements, AN-2279, issue 156, Nov.-
 Dec. 1963. [1963.] [2] p. f° folded into narrow 8° size. † ● Item
 292 CS 1.28: 2279/156
- 18726 — AN 2279, supp. A to issue 155, Sept.-Oct. 1963. [1963.] 1 p. oblong
 48° [Effective Oct. 1, 1963.] † ● Item 292
 CS 1.28: 2279/155/supp.A-2
- 18727 — AN 2279, supp. B to issue 155, Sept.-Oct. 1963. [1963.] 1 p. oblong
 48° [Effective Oct. 29, 1963.] † ● Item 292
 CS 1.28: 2279/155/supp.B
- 18728 Discontinuance notice to announcement 272-B, hospital recreation special-
 ist (grade GS-5 through GS-11). Oct. 1, 1963. 1 p. oblong 48°
 [Amends issue 155 of AN 2279.] † CS 1.26: 962/272 B/notice
- 18729 Discontinuance notice to announcement 281-B, air traffic control specialist
 (grades GS-5 and GS-6). Oct. 8, 1963. 1 p. oblong 48° †
 CS 1.26: 962/281-B/notice
- 18730 The handicapped, reservoir of talent, address of John W. Macy, jr., chair-
 man, Civil Service Commission, at annual national meeting of Presi-
 dent's Committee on Employment of the Handicapped at Washington,
 D.C., on May 9, 1963. [1963.] [1]+10 p. narrow 8° † ● Item 290-B
 CS 1.60: M 25
- 18731 Local and regional civil service examinations offering best job opportuni-
 ties, AN 2280 [issue 104], Nov.-Dec. 1963. [1963.] [2] p. oblong f°,
 folded into narrow 8° size. † ● Item 292 CS 1.28: 2280/104
- Pamphlets. CS 1.48: (nos.)
- 18732 52. Role of Civil Service Commission in Federal employment; [June 1963].
 [1963.] iii+30 p. * Paper, 20c. ● Item 299
- 18733 59-2. Occupations of Federal blue-collar workers; Oct. 31, 1960. [1963.] cover
 title, [1]+89 p. il. 4° †
- 18734 63. Federal careers. [June 1963.] [4] p. il. narrow 8° † ● Item 299
- Personnel methods series. ● Item 300-B
- 18735 9. Selective placement, hiring handicapped according to their abilities [with list
 of selected material related to employment of handicapped]. Revised Aug.
 1963. [1963.] [5]+25 p. il. * Paper, 15c.
 L.C. card 63-65146 CS 1.58: 9/2

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- 18736 Special instructions on how to apply for certain positions in Departments of Agriculture and Interior, supplement to announcement 311, Federal service entrance examination. [1963.] 4 p. 4° † ● Item 292
CS 1.26: 963/311/supp.
- 18737 U.S. Civil Service Commission announces examination for statistician, survey statistician, grades GS-9—GS-15, \$6,675—\$14,565 a year, apply to Executive Secretary, Board of U.S. Civil Service Examiners, Bureau of Census, Washington, D.C., 20233; announcement 316B. Oct. 29, 1963. 6 p. 4° [No closing date.] † ● Item 292
CS 1.26: 963/316B
- 18738 Washington area supplement to announcement no. 215 for stenographer (grade GS-3 and GS-4) and typist (grade GS-2 and GS-3). Nov. 24, 1959, revised Aug. 1963. [1963.] [4] p. 4° [No closing date.] † ● Item 292
CS 1.26: 959/215/supp/rev.-3

CIVIL WAR CENTENNIAL COMMISSION

- 18739 Current list of planned observances through 1965. May 1963. [2] p. large 8° †
Y 3.C 49/2: 2 Ob 7/963
- 18740 Origins of land-grant colleges and State universities, brief account of Morrill act of 1862 and its results [with reading list]; by Allan Nevins. 1962. 29 p. †
L.C. card 63-65309
Y 3.C 49/2: 2 L 22

COAST AND GEODETIC SURVEY, Commerce Dept.

- 18741 Tidal current tables, Atlantic Coast of North America, 1964. [1963.] 188 p. il. 6 pl. 4° [Includes list of publications relating to tides and tidal currents.] † Paper, \$1.00. ● Item 190
L.C. card 7-35329
C 4.22: 964
- 18742 — Pacific Coast of North America and Asia, 1964. [1963.] 240 p. il. 4° [Includes list of publications referring to tides and currents.] † Paper. \$1.00. ● Item 191
L.C. card 7-35369
C 4.23: 964

COAST GUARD, Treasury Dept.

- Civil engineering report (series). (Civil Engineering Division.) ‡
- 18743 O. Index of civil engineering reports. Jan. 1, 1961. cover title, [29] p. 4° (CG-250-0.)
T47.42/2: O
- 18744 Register of commissioned and warrant officers and cadets of Coast Guard in order of precedence; Aug. 1963. [1963.] [1] +xiii+228 p. 4° (CG-111.) † ● Item 942
L.C. card 15-26584
T 47.10: 963
- 18745 Rules and regulations for licensing and certificating of merchant marine personnel, subchapter B, July 1, 1963. 1963. viii+69 p. 4° (CG 191.) [Title 46, Code of Federal regulations, pt. 10, 12, 14, 15, and 16. Replaces edition of June 1, 1962.] ‡ ● Item 943
L.C. card 45-36696
T 47.8: M 53/963

COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

- 18746 Address by Assistant Secretary of Commerce Jack N. Behrman scheduled for delivery before American Mining Congress, Los Angeles, Calif., Sept. 16, 1963. [1963.] 9 p. 4° (USCOMM-DC-25.) † C.18: B 39/3
- 18747 Address by Roy L. Morgan, Director, Office of Field Services, Department of Commerce, prepared for delivery to Associated University Bureaus of Business and Economic Research, Reno, Nev., Oct. 8, 1963. [1963.] 5+[1] leaves, 4° †
C 1.18: M 82/4

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- 18748 Address by Under Secretary of Commerce Franklin D. Roosevelt, jr., scheduled for delivery before 63d annual convention of National Business League, Atlanta, Ga., Sept. 20, 1963. [1963.] 7 p. 4° (Comm-DC-10153.) †
C 1.18: R 67/2
- 18749 Export expansion, address by Eugene M. Braderman, Deputy Assistant Secretary for International Commerce, scheduled for delivery before National Foreign Policy Conference for Editors and Broadcasters, Department of State, Washington, D.C., Oct. 8, 1963. [1963.] 9 p. 4° †
C 1.18: B 72
- 18750 Maritime policies and problems, remarks by E. G. Plowman, Deputy Under Secretary of Commerce for Transportation (Policy), prepared for delivery at American Merchant Marine Conference Luncheon, Baltimore, Md., Oct. 11, 1963. [1963.] 6 p. 4° †
C 1.18: P 72/6
- 18751 New frontiers in Government-business relationships, address by John H. Royer, jr., Deputy to Under Secretary of Commerce Franklin D. Roosevelt, jr., prepared for delivery to National Association of Business Economists, Cleveland, Ohio, Sept. 27, 1963. [1963.] 8 p. 4° (Comm-DC-10163.) †
C 1.18: R 81/2
- 18752 Problems in overcoming data gap, text of address by Richard H. Holton, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery before 7th annual meeting of Federal Statistics Users' Conference, Oct. 11, 1963, Washington, D.C. [1963.] 8 p. 4° † C 1.18: H 744/6
- 18753 Remarks by E. G. Plowman, Deputy Under Secretary for Transportation (Policy), Department of Commerce, before Maryland University Transportation Association, Sept. 26, 1963, Washington, D.C. [1963.] 5 p. 4° †
C 1.18: P 72/5
- 18754 Remarks by G. Ervin Dixon, director, Office of Textiles, Department of Commerce, prepared for delivery before Combed Yarn Spinners Association, Sea Island, Ga., Sept. 12, 1963. [1963.] 4 p. 4° (Comm-DC-14437.) †
C 1.18: D 64
- 18755 Remarks by Secretary of Commerce Luther H. Hodges prepared for delivery to United Nations Travel Conference, Rome, Italy, Sept. 2, 1963. [1963.] 4 p. 4° (Comm-DC-10116.) †
C 1.18: H 66/151
- 18756 Role of merger in progressive transportation policy, remarks by Clarence D. Martin, jr., Under Secretary of Commerce for transportation, prepared for delivery at fall meeting of Board of Directors, Transportation Association of America, Ponte Vedra Beach, Fla., Oct. 14, 1963. [1963.] 5 p. 4° †
C 1.18: M 36/25
- 18757 Summary of address by Secretary of Commerce Luther H. Hodges, prepared for delivery at Founder's Day, Sweet Briar College, Sweet Briar, Va., Oct. 16, 1963. [1963.] 5 p. 4° (Comm-DC-10183.) † C 1.18: H 66/152
- 18758 Technical resources for economic growth, text of address by William E. Eaton, Deputy Assistant Secretary of Commerce for Science and Technology, prepared for delivery Sept. 12, 1963, before Institute of Management Sciences in New York City. [1963.] 11 p. 4° (Comm-DC-10126.) †
C 1.18: Ea 8
- 18759 Text of address by Richard H. Holton, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery before 27th annual Ohio State University Conference of Trade Association Executives, Granville, Ohio, Sept. 13, 1963. [1963.] 8 p. 4° (Comm-DC-10313.) †
C 1.18: H 744/5
- 18760 United States Department of Commerce publications [catalog and index], 1962 supplement; [compiled by Evelyn M. Farmer with assistance of bureau representatives]. 1963. [2]+61 p. (Office of Publications.)
* Paper, 25c. ● Item 128
L.C. card 52-60731
C 1.2: P 96/supp.962

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COMMODITY EXCHANGE AUTHORITY, Agriculture Dept.

- 18761 Commodity exchange act, as amended, regulations of Secretary of Agriculture thereunder, orders of Commodity Exchange Commission pursuant to sec. 4a, and sec. 5a(4), of act; revised to Aug. 1963. [1963.] cover title, 54 p. † ● Item 40
L.C. card Agr 48-459 A 85.6: C 73/963

CONGRESS

- 18762 Congressional record, proceedings and debates of 87th Congress, 2d session, v. 108, pt. 13, Aug. 20-30, 1962. [Permanent edition.] 1962. [11]+16957-18298 p. 4° * Cloth, \$4.25. ● Item 993
L.C. card 12-36438 X.87/2: 108/pt.13
- 18763 — v. 108, pt. 16, Sept. 28-Oct. 4, 1962. [Permanent edition.] 1962. [1]+21149-22456 p. 4° * Cloth, \$4.00. ● Item 993
L.C. card 12-36438 X.87/2: 108/pt.16
- 18764 — v. 108, pt. 17, Oct. 5-13, 1962. [Permanent edition.] 1962. [1]+22457-23720 p. 4° * Cloth, \$4.00. ● Item 993
L.C. card 12-36438 X.87/2: 108/pt.17
- 18765 — v. 108, pt. 18, Index, Jan. 10-Oct. 13, 1962. [Permanent edition.] 1962. 1038 p. 4° [Includes History of bills and resolutions. Issued with printed marginal index tabs on blank cardboards.] * Cloth, \$4.00. ● Item 993
L.C. card 12-36438 X.87/2: 108/pt.18
- 18766 — v. 108, pt. 19 [Jan. 10-Oct. 13, 1962]. [Permanent edition.] 1962. [1]+D3-D687 p. 4° * Cloth, \$2.75. ● Item 993
L.C. card 12-36438 X.87/2: 108/pt.19
- 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.
- 18767 Memorial services held in Senate and House of Representatives, together with remarks presented in eulogy of Robert Samuel Kerr, late Senator from Oklahoma, 87th Congress, 2d session. 1963. 190 p. 1 por. † ● Item 1005
L.C. card 63-65279 Y 7.1: K 465

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:

- 18768 House documents:
nos. 241-352, with exceptions, 86th Congress, 2d session, House miscellaneous documents I [Serial 12268]. ● Item 995-G
nos. 355-452, with exceptions, 86th Congress, 2d session, House miscellaneous documents II [Serial 12269]. ● Item 995-G
- 18769 Senate documents:
nos. 71-113, with exceptions, 86th Congress, 2d session, Senate miscellaneous documents I [Serial 12256]. ● Item 955-G

Laws

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

Private laws, 88th Congress. † House or Senate Document Rooms, Capitol.

- 18770 70. H.R. 1281, act for relief of Leon M. Gervin. Approved Oct. 11, 1963. 1 p.
18771 71. H.R. 2303, act for relief of Elizabeth Kolloian Izmirian. Approved Oct. 11, 1963. 1 p.

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Public laws, Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, D.C., 20402, at a subscription price of \$12.00 per session, \$2.00 additional for foreign mailing; single copies vary in price.

- 18772 124. S.J. Res. 72, joint resolution favoring holding of Olympic games in America in 1968. Approved Sept. 16, 1963. 1 p. * Paper, 5c.
- 18773 125. S. 1135, act relating to exchange of certain lands between Oregon and C. and B. Livestock Company, Inc. [Approved Sept. 17, 1963.] 2 p. * Paper, 5c.
- 18774 127. S. 1152, act to extend and broaden authority to insure mortgages under sec. 809 and 810 of National housing act. Approved Sept. 23, 1963. 1 p. * Paper, 5c.
- 18775 128. H.R. 5781, act to amend act of Aug. 1, 1939, to provide that professional nurses shall be registered as staff officers in merchant marine, and for other purposes. Approved Sept. 23, 1963. 1 p. * Paper, 5c.
- 18776 129. H.R. 12, act to increase opportunities for training of physicians, dentists, and professional public health personnel and for other purposes. [Approved Sept. 24, 1963.] 10 p. * Paper, 10c.
- 18777 130. H.R. 5623, act to amend provisions of title 14, United States Code, relating to appointment, promotion, separation, and retirement of officers of Coast Guard, and for other purposes. [Approved Sept. 24, 1963.] 21 p. * Paper, 15c.
- 18778 131. H.R. 6012, act to authorize the President to proclaim regulations for preventing collisions at sea. [Approved Sept. 24, 1963.] 17 p. * Paper, 10c.
- 18779 133. H.R. 8100, to amend Railroad retirement act of 1937, Railroad retirement tax act, Railroad unemployment insurance act, and temporary extended railroad unemployment insurance benefits act of 1961 to increase creditable and taxable compensation, and for other purposes. [Approved Oct. 5, 1963.] 5 p. * Paper, 5c.
- 18780 134. H.R. 5250, act to amend sec. 411(a) of title 38, United States Code, to increase rates of dependency and indemnity compensation payable to widows of veterans dying from service connected disabilities. Approved Oct. 5, 1963. 1 p. * Paper, 5c.
- 18781 135. H.R. 6118, act to amend act providing for admission of Alaska into Union with respect to selection of public lands for development and expansion of communities. Approved Oct. 8, 1963. 1 p. * Paper, 5c.
- 18782 141. H.R. 772, act to provide for transfer for urban renewal purposes of land purchased for low-rent housing project in city of Detroit, Mich. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18783 142. S. 453, act to change name of Memphis lock and dam on Tombigbee River near Aliceville, Ala. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18784 143. S. 743, act to furnish to Padre Junipero Serra 250th anniversary Association medals in commemoration of his 250th anniversary of his birth. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18785 144. S. 1936, act authorizing Rhode Island or its instrumentality to maintain, repair, and operate bridge across Mount Hope Bay subject to terms and conditions of act approved Mar. 23, 1906. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18786 145. S. 812, act to provide for release of restrictions and reservations on certain real property heretofore conveyed to Arkansas by United States. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18787 146. S. 814, act to amend sec. 7 of Administrative expenses act of 1946, as amended. Approved Oct. 16, 1963. 1 p. * Paper, 5c.
- 18788 151. H.R. 242, act to amend sec. 1820 of title 38 of United States code to provide for waiver of indebtedness to United States in certain cases arising out of default on loans guaranteed or made by Veterans Administration. Approved Oct. 17, 1963. 1 p. * Paper, 5c.
- 18789 152. H.R. 3369, act for relief of Elizabeth G. Mason. Approved Oct. 17, 1963. 1 p. * Paper, 5c.

ATOMIC ENERGY JOINT COMMITTEE

- 18790 Private ownership of special nuclear materials, hearings before Subcommittee on Legislation, 88th Congress, 1st session, July 30-Aug. 1, 1963. 1963. iv+311 p. il. * Paper, 75c. ● Item 999
L.C. card 63-65242 Y 4.At 7/2: N 88

ECONOMIC JOINT COMMITTEE

- 18791 Economic policies and practices: Paper 1, Comparative features of central banks in selected foreign countries; materials prepared [by staff of Board of Governors of Federal Reserve System]. 1963. v+36 p. (Joint committee print, 88th Congress, 1st session.) * Paper, 15c.
L.C. card 63-65282 Y 4.Ec 7: Ec 7/14/paper 1

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HOUSE OF REPRESENTATIVES

- 18792 Major legislative actions, 88th Congress, 1st session, up to Oct. 21, 1963; prepared by Office of Coordinator of Information. [1963.] 24 p. 4° †
L.C. card 50-60030 Y 1.2: L 52/963-6

House bills

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog with the exception of those which were identical with bills and resolutions previously introduced. 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 bills and resolutions sent to them by the Superintendent of Documents.

- 18793 H.R. 5041, 8517-27, 8534-44, 8546-48, 8557, 8559-91, 8599-8612, 8650-59, 8664-81, 8690-97, 8702-8, 8716, 8718-29, 8747-64, 8771-8800, 8821-27, 8831-39, 8847, 8853-59, 8864-68, H. Con. Res. 217-218, 223-226, H. Joint Res. 748-781, H. Res. 528-556. 88th Congress. ● Item 1006

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, 78th Congress.

- 18794 811. v. 1. Foreign relations of United States, diplomatic papers, 1943: v. 1, General. 1963. vi+1189 p. ([Publication 7585.]) * Available in departmental edition, Cloth, \$4.00, S 1.1: 943/v.1, and sent to depositories in that form. See Entry no. 20144.)

House documents, 87th Congress.

- 18795 394. The Capitol, symbol of freedom, pictorial story of the Capitol in general and House of Representatives in particular [omnibus of the Capitol]. [3d edition.] [1963.] cover title, 120 p. il. f° [Illustrations on front and back of covers are colored. Document notation on p. 1 should read 2d session.] * Paper, 50c. ● (To be sent to depository libraries in Serial set binding.)
L.C. card 63-65338

House documents, 88th Congress.

- 18796 9. Annual report of board of regents of Smithsonian Institution, showing operations, expenditures, and condition of Institution for year ended June 30, 1962. 1963. x+610 p. il. 106 pl. (Publication 4518.) [Includes general appendix with bibliographies. Part 1 in document notation on cover and title page should be omitted.] * (Available in departmental edition, Cloth, \$4.75, SI 1.1: 962, and sent to depositories in that form. See Entry no. 20130.)
- 18797 85. 53d annual report, 1962, Boy Scouts of America. [1963.] viii+336 p. il. [Text on p. 2-3 of cover.] * Paper, \$1.00. ● (To be sent to depositories in serial set binding.)
L.C. card 23-13721
- 18798 95, pt. 2. Report of special study of securities markets of Securities and Exchange Commission: pt. 2, Letter of transmittal of July 17, 1963, from chairman, Securities and Exchange Commission, letter of transmittal of July 16, 1963, from special study of securities markets, and chap. 5, Trading markets, introduction; chap. 6, Exchange markets; chap. 7, Over-the-counter markets; chap. 8, Trading markets, interrelationships, of report of special study of securities markets, relating to adequacy of investor protection in securities markets, pursuant to sec. 19(d) of securities exchange act of 1934 (Public law 87-196); July 17, 1963. 1963. xi+1153 p. +[1] folded leaf, il. * Paper, \$3.50. ● (To be sent to depository libraries in Serial set binding.)
L.C. card 63-61766
- 18799 95, pt. 4. Same: pt. 4, Letter of transmittal of Aug. 8, 1963, from Chairman, Securities and Exchange Commission, letter of transmittal of Aug. 6, 1963, from special study of securities markets, and, chap. 10, Security credit, chap. 11, Open-end investment companies (mutual funds), chap. 12, Regulatory pattern, chap. 13, Market break of May 1962, of report of Special Study of Securities Markets, relating to adequacy of investor protection in securities markets, pursuant to sec. 19(d) of Securities exchange act of 1934 (Public law 87-196); Aug. 8, 1963. 1963. xxii+957 p. il. 10 pl. * Paper, \$3.75. ● (To be sent to depository libraries in Serial set binding.)
L.C. card 63-61766

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GOVERNMENT PUBLICATIONS

House documents, 88th Congress—Continued

- 18800 110. Annual report of American Historical Association, 1962; v. 1, Proceedings. [1963.] xxviii+66 p. * (Available in departmental edition, 45c., SI 4.1: 962/v. 1, and sent to depositories in that form. See Entry no. 18528.) L.C. card 4-18261
- 18801 131. United States contributions to international organizations, letter from Acting Secretary of State transmitting 11th report on extent and disposition of U.S. contributions to international organizations for fiscal year 1962; June 27, 1963. 1963. vi+127 p. 8 tab. † ● Item 996 L.C. card 53-60235
- 18802 146. Report to Congress on foreign assistance program, fiscal year 1962. [1963.] [5]+89 p. * (Available in departmental edition, 35c., S 18.1: 1962, and sent to depositories in that form. See Entry no. 18362.)
- 18803 147. Edmonds Harbor, Wash., letter from chief of engineers, Army, submitting report on review of reports; Aug. 13, 1963. 1963. vii+20 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 19139.] †
- 18804 148. Port San Luis, San Luis Obispo Harbor, Calif., letter from chief of engineers, Army, submitting report on interim report; Aug. 19, 1963. 1963. xxii+89 p. il. 2 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 19147.] †
- 18805 149. 18th semiannual report on activities carried on under Public law 480, 83d Congress, message from President of United States transmitting 18th semiannual report on activities carried on under Public law 480, 83d Congress, as amended, for period Jan. 1-June 30, 1963; Aug. 21, 1963. 1963. vii+119 p. il. † ● Item 996 L.C. card 57-61702
- 18806 150. Wood River Drainage and Levee district, Madison County, Ill., letter from chief of engineers, Army, submitting report on interim report; Aug. 23, 1963. 1963. ix+110 p. il. 3 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 19154.] †
- 18807 151. Great Lakes harbors study, interim report on Alpena Harbor, Mich., letter from chief of engineers, Army, submitting report; Aug. 26, 1963. 1963. xi+52 p. il. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 19140.] †
- 18808 155. Compilation of material relating to United States defense policies in 1962, prepared by [Charles H. Donnelly] Library of Congress, Legislative Reference Service; June 10, 1963. 1963. xi+174+[1] p. † ● Item 996 L.C. card 63-65196
- 18809 158. Maumee River basin, Findlay, Ohio., letter from chief of engineers, Army, submitting report on interim survey; Oct. 2, 1963. 1963. xii+77 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 19145.] †
- 18810 159. Federal Government and education, presented by Mrs. Green of Oregon. 1963. xv+178 p. il. * Paper, 50c. ● Item 996 L.C. card 63-65276
- 18811 161. Pawleys Island, S.C., letter from chief of engineers, Army, submitting report on interim hurricane survey; Oct. 1, 1963. 1963. viii+22 p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 19146.] †
- 18812 163. Reasons for this Government's decision not to prohibit sale of surplus American wheat, wheat flour, feed grains, and other agricultural commodities for shipment to Soviet Union and other Eastern European countries during next several months, communication from President of United States transmitting report to Congress. Oct. 10, 1963. 11 p. † ● Item 996 L.C. card 63-65315
- 18813 166. Amendment to budget for Atomic Energy Commission, fiscal year 1964. Oct. 16, 1963. 2 p. † ● Item 996

House reports

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

House reports on private bills, 88th Congress. † House Document Room, Capitol. ● Item 1008-B

- 18814 675. Industrial Tractor Parts Co., Inc. Report from Committee on Judiciary to accompany H.R. 4088. Aug. 14, 1963. 4 p.
- 18815 790. Chester A. Brothers and Anna Brothers. Report from Committee on Judiciary to accompany H.R. 1851. Oct. 1, 1963. 4 p.
- 18816 791. Boren Clay Products Co. Report from Committee on Judiciary to accompany H.R. 4766. Oct. 1, 1963. 12 p.
- 18817 792. Bryce A. Smith. Report from Committee on Judiciary to accompany H.R. 6182. Oct. 1, 1963. 5 p.
- 18818 793. Capt. Otis R. Bowles. Report from Committee on Judiciary to accompany H.R. 6477. Oct. 1, 1963. 6 p.
- 18819 794. Edward J. Mautus. Report from Committee on Judiciary to accompany H.R. 8222. Oct. 1, 1963. 3 p.

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- 18820 795. Mrs. Annette M. Rasor and Dr. Robert W. Rasor. Report from Committee on Judiciary to accompany H.R. 8280. Oct. 1, 1963. 8 p.
- 18821 796. Warren A. Jeffers and Francis H. Leik. Report from Committee on Judiciary to accompany H.R. 8470. Oct. 1, 1963. 4 p.
- 18822 813. George Crokos. Report from Committee on Judiciary to accompany S. 838. Oct. 7, 1963. 6 p.
- 18823 814. Tim L. Yen. Report from Committee on Judiciary to accompany S. 1313. Oct. 7, 1963. 6 p.
- 18824 815. Elfriede Unterholzer Sharble. Report from Committee on Judiciary to accompany H.R. 1174. Oct. 7, 1963. 10 p.
- 18825 816. Maria Merghetti (Mother Benedetta) and Annunziata Colombo (Mother Cherubina). Report from Committee on Judiciary to accompany H.R. 1289. Oct. 7, 1963. 5 p.
- 18826 817. Pasquale Marrella. Report from Committee on Judiciary to accompany H.R. 1432. Oct. 7, 1963. 15 p.
- 18827 818. Zoltan Friedmann. Report from Committee on Judiciary to accompany H.R. 2305. Oct. 7, 1963. 5 p.
- 18828 819. Mrs. Margarita M. Respicio. Report from Committee on Judiciary to accompany H.R. 2799. Oct. 7, 1963. 4 p.
- 18829 820. Angeliki Devaris. Report from Committee on Judiciary to accompany H.R. 4507. Oct. 7, 1963. 4 p.
- 18830 821. Elizabeth Mary Martin. Report from Committee on Judiciary to accompany H.R. 4760. Oct. 7, 1963. 8 p.
- 18831 822. Mrs. Denise Jeanne Escobar (nee Arnoux). Report from Committee on Judiciary to accompany H.R. 5453. Oct. 7, 1963. 3 p.
- 18832 823. Mrs. Ingrid Gudrun Schroder Brown. Report from Committee on Judiciary to accompany H.R. 7268. Oct. 7, 1963. 8 p.
- 18833 825. Jan and Anna Smal (nee Dworzanski). Report from Committee on Judiciary to accompany H.R. 1414. Oct. 10, 1963. 4 p.
- 18834 826. Yon Ok Kim, Chang In Wu, and Jung Yol Sohn. Report from Committee on Judiciary to accompany H.R. 1887. Oct. 10, 1963. 10 p.
- 18835 827. Tricia Kim. Report from Committee on Judiciary to accompany H.R. 4862. Oct. 10, 1963. 4 p.
- 18836 828. Mrs. Concetta Foto Napoli, Salvatore Napoli, Antonina Napoli, and Michela Napoli. Report from Committee on Judiciary to accompany H.R. 6624. Oct. 10, 1963. 4 p.
- 18837 829. Giuseppe Maida, his wife, Caterina Maida, and their children, Antonio, and Vittoria Maida. Report from Committee on Judiciary to accompany H.R. 6975. Oct. 10, 1963. 7 p.

House reports on public bills, 88th Congress. † House Document Room, Capitol. (No. 858 is sold by Superintendent of Documents.) ● Item 1008-A

- 18838 701. Annual statements of life insurance companies. Report from Committee on District of Columbia to accompany H.R. 7497. Aug. 23, 1963. 4 p.
- 18839 751, pt. 2. Authorizing additional Secretary of Agriculture. Minority views from Committee on Agriculture to accompany H.R. 3850. Sept. 30, 1963. 4 p. [Corrected print.]
- 18840 759. Authorizing disposal, without regard to prescribed 6 month waiting period, of certain waterfowl feathers and down from national stockpile. Report from Committee on Armed Services to accompany S. 1994. Sept. 24, 1963. 7 p.
- 18841 760. Providing for release of restrictions and reservations on certain real property heretofore conveyed to Arkansas by United States. Report from Committee on Armed Services to accompany S. 812. Sept. 24, 1963. 9 p.
- 18842 761. Retirement in highest grade satisfactorily held in any Armed Force. Report from Committee on Armed Services to accompany H.R. 384. Sept. 24, 1963. 11 p.
- 18843 762. Authorizing Secretary of Army to adjust legislative jurisdiction exercised by United States over lands within Iowa Ordnance Plant Reservation, Iowa. Report from Committee on Armed Services to accompany H.R. 8265. Sept. 24, 1963. 6 p.
- 18844 763. Improved retirement and disability system for certain employees of Central Intelligence Agency. Report from Committee on Armed Services to accompany H.R. 8427. Sept. 24, 1963. 33 p.
- 18845 764. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Sept. 24, 1963. 2 p.
- 18846 765. Prohibit futures trading in Irish potatoes. Report and opposing views from Committee on Agriculture to accompany H.R. 904. Sept. 24, 1963. 9 p.
- 18847 766. Indiana statehood sesquicentennial medals. Report from Committee on Banking and Currency to accompany H.R. 3488. Sept. 25, 1963. 5 p.
- 18848 767. ILGWU health center 50th anniversary medals. Report from Committee on Banking and Currency to accompany H.R. 7193. Sept. 25, 1963. 4 p.
- 18849 768. Padre Junipero Serra 250th anniversary medals. Report from Committee on Banking and Currency to accompany S. 743. Sept. 25, 1963. 3 p.
- 18850 769. Battle of Lake Erie sesquicentennial medals. Report from Committee on Banking and Currency to accompany S. 879. Sept. 25, 1963. 3 p.
- 18851 770. Nevada statehood centennial medals. Report from Committee on Banking and Currency to accompany S. 1125. Sept. 25, 1963. 4 p.

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House reports on public bills, 88th Congress—Continued

- 18852 771. Payment of transportation of private vehicles on Government employees in Alaska. Report from Committee on Government Operations to accompany H.R. 1959. Sept. 25, 1963. 9 p.
- 18853 772. Travel expenses for student trainees when assigned to Government positions. Report from Committee on Government Operations to accompany H.R. 4460. Sept. 25, 1963. 5 p.
- 18854 773. Military pay increase. Conference report to accompany H.R. 5555. Sept. 25, 1963. 15 p. [Corrected print.]
- 18855 774. Departments of Labor, and Health, Education, and Welfare, and related agencies appropriation bill, 1964. Conference report to accompany H.R. 5888. Sept. 25, 1963. 12 p.
- 18856 775. Consideration of H.R. 6237. Report from Committee on Rules to accompany H. Res. 538. Sept. 26, 1963. 1 p.
- 18857 776. Consideration of H.R. 7044. Report from Committee on Rules to accompany H. Res. 539. Sept. 26, 1963. 1 p.
- 18858 777. Granting certain travel authority to Committee on Interstate and Foreign Commerce. Report from Committee on Rules to accompany H. Res. 535. Sept. 26, 1963. 1 p.
- 18859 778. Granting additional travel authority to Committee on Agriculture. Report from Committee on Rules to accompany H. Res. 536. Sept. 26, 1963. 1 p.
- 18860 779. Changing name of Memphis lock and dam on Tombigbee River near Aliceville, Ala. Report from Committee on Public Works to accompany S. 453. Oct. 1, 1963. 4 p.
- 18861 780. Authorizing Rhode Island or its instrumentality to maintain, repair, and operate bridge across Mount Hope Bay subject to terms and conditions of act approved Mar. 23, 1906. Report from Committee on Public Works to accompany S. 1936. Oct. 1, 1963. 8 p.
- 18862 781. Indemnification of research contractors. Report from Committee on Veterans' Affairs to accompany H.R. 8611. Oct. 1, 1963. 3 p.
- 18863 782. Authorizing establishment of Saint-Gaudens National Historic Site, N.H. Report from Committee on Interior and Insular Affairs to accompany H.R. 4018. Oct. 1, 1963. 4 p.
- 18864 783. Consenting to amendment by Colorado and New Mexico of Costilla Creek compact. Report from Committee on Interior and Insular Affairs to accompany H.R. 5949. Oct. 1, 1963. 3 p.
- 18865 784. Revising boundaries of Mesa Verde National Park, Colo. Report from Committee on Interior and Insular Affairs to accompany H.R. 6756. Oct. 1, 1963. 4 p.
- 18866 785. City of Winslow, Ariz. Report from Committee on Judiciary to accompany H.R. 7601. Oct. 1, 1963. 4 p.
- 18867 786. Transfer of certain funds under Federal employees health benefits act of 1959. Report from Committee on Post Office and Civil Service to accompany H.R. 7400. Oct. 1, 1963. 5 p.
- 18868 787. Veterans' burial allowances. Report from Committee on Veterans' Affairs to accompany H.R. 3941. Oct. 1, 1963. 5 p.
- 18869 788. Transfer of land to Fayetteville, Ark. Report from Committee on Veterans' Affairs to accompany S. 13. Oct. 1, 1963. 3 p.
- 18870 789. Benefits for veterans with conditional discharges. Report from Committee on Veterans' Affairs to accompany H.R. 2436. Oct. 1, 1963. 8 p.
- 18871 797. United States information problems in Vietnam. 11th report by Committee on Government Operations; Oct. 1, 1963. 1963. v+14 p. L.C. card 63-65321
- 18872 798. Chicago Skyway (Calumet Skyway toll bridge). Report from Committee on Public Works to accompany H.R. 6289. Oct. 1, 1963. 19 p. [Includes minority and additional views.]
- 18873 799. Additional authorization for certain river basin plans to cover fiscal year 1964. Report from Committee on Public Works to accompany H.R. 8667. Oct. 1, 1963. 3 p.
- 18874 800. Providing additional stationery allowance for Members of House of Representatives. Report from Committee on House Administration to accompany H. Res. 533. Oct. 2, 1963. 1 p.
- 18875 801. Providing additional postage for Members of House of Representatives. Report from Committee on House Administration to accompany H. Res. 532. Oct. 2, 1963. 1 p.
- 18876 802. Providing additional allowance for telephone and telegraph service for Members of House of Representatives. Report from Committee on House Administration to accompany H. Res. 531. Oct. 2, 1963. 1 p.
- 18877 803. Providing additional funds for Committee on Judiciary under Public Law 86-272. Report from Committee on House Administration to accompany H. Res. 497. Oct. 2, 1963. 1 p.
- 18878 804. Providing funds for further expense of studies and investigations authorized by House resolution 38. Report from Committee on House Administration to accompany H. Res. 499. Oct. 2, 1963. 1 p.
- 18879 805. Amending H. Res. 226, 88th Congress. Report from Committee on House Administration to accompany H. Res. 521. Oct. 2, 1963. 1 p.
- 18880 806. Providing funds for investigation authorized by House Resolution 504. Report from Committee on House Administration to accompany H. Res. 523. Oct. 2, 1963. 1 p.

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- 18881 807. Providing additional funds for expense of studies, investigations, and inquiries authorized by House resolution 153. Report from Committee on House Administration to accompany H. Res. 523. Oct. 2, 1963. 1 p.
- 18882 808. Research into spinal cord injuries. Report from Committee on Veterans' Affairs to accompany H.R. 8677. Oct. 2, 1963. 3 p.
- 18883 809. Communications satellite act of 1962, 1st year. Report of Committee on Interstate and Foreign Commerce pursuant to sec. 136 of Legislative reorganization act of 1946, Public Law 601, 79th Congress, and H. Res. 17, 88th Congress; Oct. 3, 1963. 1963. iii+40 p.
L.C. card 63-65320
- 18884 810. Disposition of sundry papers. Report from Joint Committee on Disposition of Executive Papers. Oct. 7, 1963. 2 p.
- 18885 811. Establishing procedure for prompt settlement, in democratic manner, of political status of Puerto Rico. Report from Committee on Interior and Insular Affairs to accompany H.R. 5945. Oct. 7, 1963. 12 p.
- 18886 812. Department of Defense appropriation bill, 1964. Conference report to accompany H.R. 7179. Oct. 7, 1963. 7 p.
- 18887 824. Independent offices appropriation bill, 1964. Report from Committee on Appropriations to accompany H.R. 8747. Oct. 7, 1963. 35 p. [Includes minority views.]
- 18888 830. Authorizing Administrator of General Services to convey at fair market value certain land in Prince Georges County, Md., to American National Red Cross. Report from Committee on Government Operations to accompany S. 876. Oct. 10, 1963. 6 p.
- 18889 831. Authorizing Administrator of General Services to convey by quitclaim deed parcel of land to Lexington Park Volunteer Fire Department, Inc. Report from Committee on Government Operations to accompany H.R. 3368. Oct. 10, 1963. 7 p.
- 18890 832. Amending subsection 506(d) of Federal property and administrative services act of 1949, as amended, regarding certification of facts based upon transferred records. Report from Committee on Government Operations to accompany H.R. 4801. Oct. 10, 1963. 8 p.
- 18891 833. Gettysburg Address Day. Report from Committee on Judiciary to accompany H.J. Res 747. Oct. 10, 1963. 1 p.
- 18892 834. Granting additional travel authority to Committee on Interior and Insular Affairs. Report from Committee on Rules to accompany H. Res. 540. Oct. 10, 1963. 1 p.
- 18893 835. Amending act regarding size of milk and ice cream containers. Report from Committee on District of Columbia to accompany H.R. 6413. Oct. 10, 1963. 4 p.
- 18894 836. Amending act with respect to exemptions from attachment for non-residents of District of Columbia. Report from Committee on District of Columbia to accompany H.R. 7882. Oct. 10, 1963. 6 p.
- 18895 837. Increase partial pay for school board employees on educational leave. Report from Committee on District of Columbia to accompany H.R. 5337. Oct. 10, 1963. 7 p.
- 18896 838. Authorizing discharge of parolees from supervision prior to expiration of their maximum term. Report from Committee on District of Columbia to accompany H.R. 4333. Oct. 10, 1963. 4 p.
- 18897 839. Amending District of Columbia judges' retirement act. Report from Committee on District of Columbia to accompany H.R. 5871. Oct. 10, 1963. 14 p.
- 18898 840. Repeal District of Columbia credit unions act. Report from Committee on District of Columbia to accompany H.R. 8313. Oct. 10, 1963. 10 p.
- 18899 842. Amend act authorizing removal of dangerous and unsafe buildings. Report from Committee on District of Columbia to accompany H.R. 7441. Oct. 10, 1963. 12 p.
- 18900 843. Consideration of H.R. 8195. Report from Committee on Rules to accompany H. Res. 544. Oct. 10, 1963. 1 p.
- 18901 844. Authorizing appropriation of funds for Battle of Lake Erie Sesquicentennial Celebration Commission. Report from Committee on Judiciary to accompany S. 1828. Oct. 10, 1963. 2 p.
- 18902 845. Consideration of H.R. 8427. Report from Committee on Rules to accompany H. Res. 543. Oct. 10, 1963. 1 p.
- 18903 846. Establishing candela as unit of luminous intensity. Report from Committee on Science and Astronautics to accompany S. 1064. Oct. 14, 1963. 3 p.
- 18904 847. Amending Organic act of National Bureau of Standards. Report from Committee on Science and Astronautics to accompany H.R. 5838. Oct. 14, 1963. 7 p.
- 18905 848. Making certain changes in functions of Beach Erosion Board and Board of Engineers for Rivers and Harbors. Report from Committee on Public Works to accompany S. 1523. Oct. 14, 1963. 4 p.
- 18906 849. Modifying project on Mississippi River at Muscatine, Iowa, to permit use of certain property for public park purposes. Report from Committee on Public Works to accompany H.R. 5244. Oct. 14, 1963. 4 p.
- 18907 850. Authorizing conveyance to Waukegan Port District, Ill., of certain real property of United States. Report from Committee on Public Works to accompany H.R. 6001. Oct. 14, 1963. 4 p.

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- 18908 851. Prohibition on discrimination in federally assisted education. Report from Committee on Education and Labor to accompany H.R. 7771. Oct. 15, 1963. 26 p.
L.C. card 63-65317
- 18909 852. Providing for investigation and study of means of making Great Lakes and St. Lawrence Seaway available for navigation during entire year. Report from Committee on Public Works to accompany S. 530. Oct. 15, 1963. 9 p.
- 18910 853. Providing for expenses of investigation authorized by House resolution 103. Report from Committee on House Administration to accompany H. Res. 542. Oct. 16, 1963. 1 p.
- 18911 857. Printing additional copies of hearings on Nuclear test ban treaty for Committee on Foreign Relations. Report from Committee on House Administration to accompany S. Con. Res. 58. Oct. 16, 1963. 1 p.
- 18912 858. Use of electronic data processing equipment in Federal Government. Report from Committee on Post Office and Civil Service; Oct. 16, 1963. 1963. ix+121 p. ll. * Paper, 35c.
L.C. card 63-65316
- 18913 861. Amendments of Manpower development and training act of 1962. Report from Committee on Education and Labor to accompany H.R. 8720. Oct. 18, 1963. 42 p.
L.C. card 63-65319
- 18914 862. Mental retardation facilities and community mental health centers construction act of 1963. Conference report to accompany S. 1576. Oct. 21, 1963. 26 p.
L.C. card 63-65318

Agriculture Committee, House

[Committee hearings], 88th Congress. † ● Item 1010

- 18915 W. Poultry exports, hearing before Subcommittee on Poultry, 88th Congress, 1st session, May 29, 1963. 1963. iii+26 p.
L.C. card 63-65133 Y 4. Ag 8/1 : P 86/6
- 18916 X. Wheat, hearings before Subcommittee on Wheat, 88th Congress, 1st session on H.R. 6540 [and other bills], July 22-26, 1963. 1963. iv+188 p.
L.C. card 63-65247 Y 4. Ag 8/1 : W 56/19/963
- 18917 Y. Registration of economic poisons, hearings before Subcommittee on Departmental Oversight and Consumer Relations, 88th Congress, 1st session, on H.R. 6828, H.R. 6913, and H.R. 7336, Aug. 21 and 22, 1963. 1963. iii+69 p.
L.C. card 63-65245 Y 4. Ag 8/1 : P 75/2

Appropriations Committee, House

- 18918 Foreign operations appropriations for 1964, hearings before subcommittee, 88th Congress, 1st session. † ● Item 1011
L.C. card 62-62276 Y 4. Ap 6/1 : F 76/3/964/pt. (nos.)
- pt. 1. Export-Import Bank, Inter-American Development Bank, International Development Association, Peace Corps, Ryukyu Islands, Army. 1963. ii+523+viii p.
- pt. 2. Statement of Secretary of State, military assistance program. 1963. ii+597+x p.
- pt. 3. Economic assistance program, general statement, Africa, Europe, Far East. 1963. ii+1132+xxvi p. ll.
- pt. 4. Latin America, Near East and South Asia, administrative expenses, American schools and hospital abroad, contingency fund, international organizations and programs, interregional expenses, surveys of investment opportunities, testimony of organizations and interested individuals. 1963. ii+1133-2729+xxvi p. ll.
- 18919 Independent offices appropriations for 1964, hearings before subcommittee, 88th Congress, 1st session. † ● Item 1011
L.C. card 60-60881 Y 4. Ap 6/1 : In 2/2/964/pt. (nos.)
- pt. 1. Civil Service Commission, Federal Home Loan Bank Board, Federal Power Commission, Federal Trade Commission, General Services Administration, Interstate Commerce Commission, Renegotiation Board, Securities and Exchange Commission, Selective Service System, Veterans' Administration. 1963. ii+1480+xv p. ll.
- pt. 2. Civil Aeronautics Board, Federal Aviation Agency, Federal Communications Commission, General Accounting Office, Housing and Home Finance Agency, National Capital Housing Authority, National Science Foundation, Office of Emergency Planning, Office of Science and Technology. 1963. ii+1376+xxvii p. ll.

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pt. 3. Civil defense, Civil supersonic aircraft development, Construction, General Services Administration (additional hearing), grants to Republic of Philippines, National Aeronautics and Space Administration, National Aeronautics and Space Council, testimony of members of congress, organizations, and interested individuals. 1963. ii+1195+xiii p. ii.

- 18920 Public works appropriations for 1964, hearings before subcommittee, 88th Congress, 1st session. † ● Item 1011
L.C. card 60-61219 Y 4.Ap 6/1 : P 96/14/964/pt.6
pt. 6. Atomic Energy Commission. 1963. ii+420+iii p.

Armed Services Committee, House

[Papers], 88th Congress. † ● Item 1012 Y 4.Ar 5/2a : 963-64/(nos.)

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under 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.

- 18920A 23. Hearings before Subcommittee no. 1 on H.R. 384, to amend title 10, United States Code, to provide that members of Armed Forces shall be retired in highest grade satisfactorily held in any Armed Force, and for other purposes. [1963.] p. 5695-5709.
- 18921 24. Subcommittee no. 2 consideration of H.R. 3994 and H.R. 8265, to confer jurisdiction over Iowa Ordnance Plant Reservation upon Iowa; S. 812, to provide for release of restrictions and reservations on certain real property heretofore conveyed to Arkansas by United States; and S. 1994, to authorize disposal, without regard to prescribed 6-month waiting period, of certain water-fowl feathers and down from national stockpile. [1963.] p. 5711-42.
- 18922 25. Subcommittee no. 2 consideration of H.R. 6678, to authorize conveyance of certain unneeded Federal lands of Fort Miles Reservation, Del., to Delaware for public educational and park purposes, and for other purposes. p. 5743-82, ii.
- 18923 26. Subcommittee no. 1 consideration of H.R. 7216, to amend Central Intelligence Agency act of 1949, as amended, and for other purposes. [1963.] p. 5783-5936.
- 18924 27. Full committee consideration of H.R. 384, H.R. 8427, S. 812, S. 1994, and H.R. 8265. [1963.] p. 5937-60.
- 18925 28. Hearings before Special Subcommittee on National Military Airlift, 88th Congress, 1st session, July 29-Aug. 8, 1963. 1963. ii+5961-6192 p. ii.
L.C. card 63-65249
- 18926 29. Report of Special Subcommittee on National Military Airlift, 88th Congress, 1st session, hearings July 29-Aug. 8, 1963. 1963. ii+6193-6214 p.
- 18927 21st report to Congress (July 1-Dec. 31, 1962) of Department of Defense in accordance with sec. 2455, title 10, U.S.C. (formerly sec. 8 of Public law 436, 82d Congress) on Defense cataloging and standardization act of 1952, Subcommittee for Special Investigations (88th Congress, 1st session). 1963. iii+6 p. (Committee print.) †
L.C. card 53-60980 Y 4.Ar 5/2 : D 36/2/962
- 18928 22d report to Congress (Jan. 1-June 30, 1963) of Department of Defense in accordance with sec. 2455, title 10, U.S.C. (formerly sec. 8 of Public law 436, 82d Congress) on Defense cataloging and standardization act of 1952, Subcommittee for Special Investigations, (88th Congress, 1st session). 1963. iii+11 p. (Committee print.) †
L.C. card 53-60980 Y 4.Ar 5/2 : D 36/2/963
- 18929 Russian trawler traffic in United States territorial waters, report of Subcommittee for Special Investigations, 88th Congress, 1st session, under authority of H. Res. 84; Aug. 27, 1963. 1963. v+24 p. ii. 1 pl. (Committee print.) †
L.C. card 63-65259 Y 4.Ar 5/2 : R 29/2

Banking and Currency Committee, House

- 18930 Construction set-aside amendments, hearings before Subcommittee on Bank Supervision and Insurance, 88th Congress, 1st session, on H.R. 2029, Aug. 13-15, 1963. 1963. v+239 p. † ● Item 1013
L.C. card 63-65134 Y 4.B 22/1 : C 76/2/963

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Education and Labor Committee, House

- 18931 Equal employment opportunity, hearings before General Subcommittee on Labor, 88th Congress, 1st session, on H.R. 405 and similar bills. 1963. v+557 p. il. [Hearings held in Teaneck, N.J., Apr. 22, 1963; Washington, D.C., Apr. 30-June 6, 1963. † ● Item 1015
L.C. card 63-65073 Y 4.Ed 8/1: Em 7/8/963
- 18932 Federal labor laws, current Federal labor laws (not including social security nor unemployment compensation), legislative action affecting labor, 1789-1962 (not including wartime controls); Apr. 1963. 1963. xiii+134 p. 1 tab. (Committee print, 88th Congress, 1st session). [Section on legislative action affecting labor 1789-1962 was prepared by Library of Congress.] †
L.C. card 63-61690 Y 4.Ed 8/1: L 11/18/963
- 18933 National Service Corps, hearings before Special Subcommittee on Labor, 88th Congress, 1st session, on H.R. 5625. † ● Item 1015
L.C. card 63-62148 Y 4.Ed 8/1: N 21 s/pt.2
pt. 2. July 17-Sept. 12, 1963. 1963. vi+419-667 p. il.

Foreign Affairs Committee, House

- 18934 Conduct of Communist China; Sept. 5, 1963. 1963. v+10 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65138 Y 4.F 76/1: C 73/5
- 18935 Expropriation of American-owned property by foreign governments in 20th century, report prepared by [Ellen C. Collier] Legislative Reference Service, Library of Congress; July 19, 1963. 1963. ix+41 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65141 Y 4.F 76/1: P 94
- 18936 National Academy of Foreign Affairs, executive communication transmitting draft legislation for establishment of National Academy of Foreign Affairs; Feb. 18, 1963. 1963. vi+9 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65137 Y 4.F 76/1: N 21/2
- 18937 Proposed amendments to Foreign Service act of 1946, as amended, submitted by Department of State; Mar. 22, 1963. 1963. iii+18 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65139 Y 4.F 76/1: F 76/21/963
- 18938 Questions and answers on arms control and disarmament, July 11, 1963. 1963. v+9 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65136 Y 4.F 76/1: Ar 5/9
- 18939 Ramseyer rule print of proposed Foreign Service Buildings Legislation; Feb. 26, 1963. 1963. iii+4 p. (Subcommittee print, 88th Congress, 1st session.) †
L.C. card 63-65143 Y 4.F 76/1: B 86/10
- 18940 Report on hearings on captive European nations by Subcommittee on Europe, pursuant to H. Res. 60; Oct. 29, 1962. 1962. viii+24 p. il. (Committee print, 87th Congress, 2d session.) †
Y 4.F 76/1: Eu 7/10
- 18941 South Pacific Commission, hearing before Subcommittee on International Organizations and Movements, 88th Congress, 1st session, on H.J. Res. 666, Aug. 27, 1963. 1963. iii+53 p. map † ● Item 1017
L.C. card 63-65125 Y 4.F 76/1: So 8/6
- 18942 To amend Arms control and disarmament act, hearings, 88th Congress, 1st session, on H.R. 3299, H.R. 6082, H.R. 6294, H.R. 7340, H.R. 7531, S. 777. † ● Item 1017
L.C. card 63-65067 Y 4.F 76/1: Ar 5/8/pt.(nos.)
[pt. 1.] Aug. 29-Sept. 18, 1963. 1963. iv+203 p.
pt. 2. Sept. 25-Oct. 2, 1963. 1963. iii+205-289 p.

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- 18943 U.S. participation in Hague Conference and Rome Institute, hearing before Subcommittee on International Organizations and Movements, 88th Congress, 1st session, on H.J. Res. 732, Sept. 16, 1963. 1963. iv+58 p. †
 ● Item 1017
 L.C. card 63-65132 Y 4.F 76/1: H 12/2

Government Operations Committee, House

- 18944 Government in metropolitan areas, joint hearings. See Government Operations Committee, Senate.

House Administration Committee, House

- 18945 Talking books for quadriplegics and near blind, hearing before Subcommittee on Library and Memorials, 88th Congress, 1st session, on H.R. 2853, July 30, 1963. 1963. iii+40 p. † ● Item 1018
 L.C. card 63-65074 Y 4.H 81/3: T 14

Interior and Insular Affairs Committee, House

[Committee hearings] serial, 88th Congress. ● Item 1023

- 18946 11. Public lands review, hearings before Subcommittee on Public Lands, 88th Congress, 1st session, on H.R. 8070, H.R. 8071, H.R. 8072, and H.R. 8073 [and] H.J. Res. 52. †
 L.C. card 63-62394 Y 4.In 8/14: 88/11/pt.2
 pt. 2. Public Land Law Review Commission, Sept. 9-Oct. 4, 1963. 1963. iv+224 p.
 18947 Need for revision of public land laws [addresses and extracts from addresses, May 24, 1962-Aug. 14, 1963], by Wayne N. Aspinall, chairman of Committee. 1963. iii+52 p. (Committee print 7, 88th Congress, 1st session.) [Includes correspondence with the President.] †
 L.C. card 63-62420 Y 4.In 8/14: L 22/3

Interstate and Foreign Commerce Committee, House

- 18948 Broadcast ratings, hearings, before subcommittee, 88th Congress, 1st session, on methodology, accuracy, and use of ratings in broadcasting. †
 ● Item 1019
 L.C. card 63-62396 Y 4.In 8/4: B 78/6/pt.2
 pt. 2. Mar. 11-20, 1963. 1963. iii+419-952 p. II.
 18949 Public Health Service, background material concerning mission and organization of Public Health Service, prepared by Public Health Service, Department of Health, Education, and Welfare; Apr. 1963. 1963. iv+185 p. II. 10 pl. (Committee print, [88th Congress, 1st session].) [Includes list of selected PHS publications.] †
 L.C. card 63-62126 Y 4.In 8/4: P 96/24
 18950 Railroad retirement and unemployment insurance (creditable and taxable compensation), hearing, 88th Congress, 1st session, on H.R. 8100, Sept. 11, 1963. 1963. iii+57 p. † ● Item 1019
 L.C. card 63-65236 Y 4.In 8/4: R 13/54/963
 18951 Spaceometer, hearing before subcommittee, 88th Congress, 1st session, on development of safety device to aid motorists, Sept. 9, 1963. 1963. iii+26 p. II. † ● Item 1019
 L.C. card 63-65238 Y 4.In 8/4: Sp 1

Judiciary Committee, House

[Committee hearings] serial, 88th Congress. † ● Item 1020

- 18952 4. Civil rights, hearings before Subcommittee no. 5, 88th Congress, 1st session, on miscellaneous proposals regarding civil rights of persons within jurisdiction of United States. Y 4.J 89/1: 88/4/pt. (nos.)
 pt. 1. May 8-Aug. 2, 1963. 1963. iv+906 p.
 L.C. card 63-65124

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[Committee hearings] serial, 88th Congress—Continued

- pt. 2. May 8—Aug. 2, 1963. 1963. viii+907-1764 p.
L.C. card 63-65124
- pt. 3. May 8—Aug. 2, 1963. 1963. viii+1765-2649 p.
L.C. card 63-65124
- 18953 5. Violation of foreign travel restrictions (sec. 215 of Immigration and nationality act, 8 U.S.C. 1185), hearing before Subcommittee no. 1, 88th Congress, 1st session, Sept. 9, 1963. 1963. ii+42 p.
L.C. card 63-65126 Y 4.J89/1:88/5

Merchant Marine and Fisheries Committee, House

[Committee hearing] serial, 88th Congress. † ● Item 1021

- 18954 10. Upper mantle project, pt. 2, hearings before Subcommittee on Coast Guard, Coast and Geodetic Survey, and Navigation, 88th Congress, 1st session, Aug. 21 and 22, 1963. 1963. iii+201-266 p. ii. 2 pl.
L.C. card 63-61856 Y 4.M53:88-10
- 18955 Historical and legal development of right to strike concept [with bibliography], prepared by [Mollie Z. Margolin], Library of Congress Legislative Reference Service; Apr. 5, 1963. 1963. iii+8 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-62448 Y 4.M53:St 8
- 18956 Impact of West Coast maritime strike, Mar. 16—Apr. 11, 1962, report compiled by Maritime Administration in compliance to request by Herbert C. Bonner, chairman, Committee on Merchant Marine and Fisheries; Mar. 19, 1963. 1963. v+24 p. ii. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-62422 Y 4.M53:M33/13

Post Office and Civil Service Committee, House

- 18957 Federal employees salary act of 1963, hearings, 88th Congress, 1st session, on H.R. 7552, H.R. 7814, and similar bills. † ● Item 1022
L.C. card 63-65240 Y 4.P84/10:Sa 3/7/pt. 1
- pt. 1. Aug. 13—Sept. 24, 1963. 1963. iv+328 p.

Science and Astronautics Committee, House

[Papers], 88th Congress, 1st session. † ● Item 1025-A

Y 4.Sci 2:88-1/(nos.)

- 18958 4. Amending act to redefine units of electrical and photometric measurements, hearing, 88th Congress, 1st session, on S. 1064, Oct. 3, 1963. 1963. v+4 p.
L.C. card 63-65280
- 18959 5. Amending Organic act of National Bureau of Standards, hearing, 88th Congress, 1st session, on H.R. 5838, Oct. 3, 1963. 1963. v+25 p.
L.C. card 63-65235

Small Business, Select Committee on, House

- ✓ 18960 Tax-exempt foundations and charitable trusts, their impact on our economy, 2d installment, chairman's report to Subcommittee no. 1, Select Committee on Small Business, 88th Congress; Oct. 16, 1963. 1963. xvi+407 p. ii. 4" (Committee print.) * Paper, \$2.00. ● Item 1031
L.C. card 63-60464 Y 4.Sm 1:T 19/2/2d inst.

Veterans' Affairs Committee, House

- 18961 Use of prebed care in selected general medical and surgical hospitals, Veterans' Administration, in Feb—May 1962; June 29, 1962. 1962. ix+99 p. (House Committee print 236, 87th Congress, 2d session.) †
L.C. card 63-65281 Y 4.V64/3:P 91/2

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Ways and Means Committee, House

- 18962 Interest equalization tax act, hearings, 88th Congress, 1st session, on H.R. 8000, Aug. 20-23, 1963. 1963. x+540 p. * Paper, \$1.75. ● Item 1028
L.C. card 63-62481 Y 4.W36: T 19/30

SENATE

- 18963 Telephone directory Senate, fall 1963; [Compiled by Sergeant at Arms]. [1963.] cover title, 102 p. 4° [Text on p. 2 and 3 of cover.] * Paper, 70c.
Y 1.3: T 23/963-2

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.

- 18964 S. 2160-61, 2165, 2167-69, 2172-73, 2176, 2178-88, 2190-91, 2193-94, 2196-2200, 2202-4, 2206, 2208, 2210-14, 2217-18, 2220-23, 2226-32, 2234, 2239-41, 2244, 2246-48, S. Con. Res. 60-63, S. Joint Res. 120-128, S. Res. 201-216. 88th Congress. ● Item 1006

Senate documents

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

Senate documents, 88th Congress.

- 18965 33. Waurika Reservoir, Beaver Creek, Okla., letter from chief of engineers, Army, submitting report on review of report; Sept. 9, 1963. 1963. xxvi+175 p. il. 8 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 19153.] †
- 18966 35. Proposed program for expanded research in food and nutrition, report to Congress prepared by Agricultural Research Service, Department of Agriculture, Sept. 12, 1963. 1963. iv+26 p. † ● Item 996
L.C. card 63-65135
- 18967 36. Ambassador and problem of coordination, study [prepared by Historical Studies Division of State Department], submitted by Subcommittee on National Security Staffing and Operations (pursuant to S. Res. 13, 88th Cong.); Sept. 13, 1963. 1963. vi+159 p. il. † ● Item 996
L.C. card 63-62284
- 18968 37. Amendment to budget for District of Columbia, fiscal year 1964. Sept. 26, 1963. 2 p. † ● Item 996

Senate executive reports

Senate executive reports, 88th Congress, 1st session. †

Y 1.88/1: rp. (nos.)

- 18969 1. International coffee agreement, 1962. Report from Committee on Foreign Relations to accompany Ex. H, 87th Cong., 2d sess. May 13, 1963. 12 p. [Includes minority views.]
- 18970 2. Nomination of Ashton C. Barrett, of Mississippi, to be member of Federal Maritime Commission. Report together with individual views from Committee on Commerce to accompany nomination of Ashton C. Barrett to be member of Federal Maritime Commission. Sept. 3, 1963. 8 p.
- 18971 3. Nuclear test ban treaty. Report of Committee on Foreign Relations on Ex. M, 88th Congress, 1st sess., Sept. 3, 1963. 1963. iii+30 p.

Senate reports

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

Senate reports on private bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 18972 511. John Joseph (also known as Hanna Georges Youssef). Report from Committee on Judiciary to accompany S. 1287. Sept. 24, 1963. 12 p.

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Senate reports on private bills, 88th Congress—Continued

- 18973 512. Hannah Robbins. Report from Committee on Judiciary to accompany S. 1838. Sept. 24, 1963. 6 p. 11.
- 18974 513. Lydia Ann Foote. Report from Committee on Judiciary to accompany S. 1881. Sept. 24, 1963. 6 p.
- 18975 514. Jan Koss. Report from Committee on Judiciary to accompany H.R. 1280. Sept. 24, 1963. 4 p.
- 18976 515. Fiore Luigi Biasiotta. Report from Committee on Judiciary to accompany H.R. 3648. Sept. 24, 1963. 4 p.
- 18977 516. Elizabeth Kollolan Izmirian. Report from Committee on Judiciary to accompany H.R. 2303. Sept. 24, 1963. 5 p.
- 18978 517. Anna C. Chmielewski. Report from Committee on Judiciary to accompany H.R. 3762. Sept. 24, 1963. 3 p.
- 18979 518. Noriyuki Miyata. Report from Committee on Judiciary to accompany H.R. 4075. Sept. 24, 1963. 4 p.
- 18980 519. Marguerite Lefebvre Broughton. Report from Committee on Judiciary to accompany H.R. 7022. Sept. 24, 1963. 4 p.
- 18981 520. Mrs. Susanna Grün (Susanne Roth). Report from Committee on Judiciary to accompany S. 1096. Sept. 24, 1963. 8 p.
- 18982 521. Gabriel Kerenyi. Report from Committee on Judiciary to accompany S. 1341. Sept. 24, 1963. 8 p.
- 18983 522. Alessandro A. R. Cacace. Report from Committee on Judiciary to accompany S. 1488. Sept. 24, 1963. 5 p.
- 18984 525. William R. Bricker. Report from Committee on Judiciary to accompany H.R. 1191. Sept. 30, 1963. 2 p. [Congress incorrectly given as 87th on 1st page.]
- 18985 526. Kathryn Marshall. Report from Committee on Judiciary to accompany H.R. 1458. Sept. 30, 1963. 5 p.
- 18986 527. William H. Woodhouse. Report from Committee on Judiciary to accompany H.R. 1726. Sept. 30, 1963. 4 p.
- 18987 528. Mrs. Justine M. Dubendorf. Report from Committee on Judiciary to accompany H.R. 2770. Sept. 30, 1963. 5 p.
- 18988 529. Edwin and Bruce Bennett. Report from Committee on Judiciary to accompany H.R. 3219. Sept. 30, 1963. 3 p.
- 18989 531. George Lou Rader. Report from Committee on Judiciary to accompany S. 1206. Sept. 30, 1963. 4 p.
- 18990 532. Arizona Milling Co. of Phoenix, Ariz. Report from Committee on Judiciary to accompany S. 1269. Sept. 30, 1963. 2 p.
- 18991 533. William C. Doyle. Report from Committee on Judiciary to accompany H.R. 1192. Sept. 30, 1963. 3 p.
- 18992 534. Capt. Leon M. Gervin. Report from Committee on Judiciary to accompany H.R. 1281. Sept. 30, 1963. 6 p.
- 18993 535. Oliver Brown. Report from Committee on Judiciary to accompany H.R. 1459. Sept. 30, 1963. 6 p.
- 18994 537. Jose Domenech. Report from Committee on Judiciary to accompany H.R. 2256. Sept. 30, 1963. 7 p.
- 18995 538. Mrs. Jesse Franklin White. Report from Committee on Judiciary to accompany H.R. 2751. Sept. 30, 1963. 5 p.
- 18996 539. Herbert B. Shorter, sr. Report from Committee on Judiciary to accompany H.R. 3450. Sept. 30, 1963. 4 p.
- 18997 540. Wallace J. Knerr. Report from Committee on Judiciary to accompany H.R. 3843. Sept. 30, 1963. 3 p.
- 18998 541. Certain employees of Foreign Service of United States. Report from Committee on Judiciary to accompany H.R. 4965. Sept. 30, 1963. 3 p.
- 18999 542. Edward T. Hughes. Report from Committee on Judiciary to accompany H.R. 5307. Sept. 30, 1963. 6 p.
- 19000 543. L. C. Atkins & Son. Report from Committee on Judiciary to accompany H.R. 5811. Sept. 30, 1963. 4 p.
- 19001 544. Quality Seafood, Inc. Report from Committee on Judiciary to accompany H.R. 5812. Sept. 30, 1963. 4 p.
- 19002 545. Robert L. Nolan. Report from Committee on Judiciary to accompany H.R. 6373. Sept. 30, 1963. 4 p.
- 19003 546. Mrs. Margaret L. Moore. Report from Committee on Judiciary to accompany H.R. 6443. Sept. 30, 1963. 3 p.
- 19004 548. Mrs. Geneva H. Trisler. Report from Committee on Judiciary to accompany H.R. 2268. Sept. 30, 1963. 5 p.
- 19005 549. SP5C. Curtis Melton, jr. Report from Committee on Judiciary to accompany H.R. 6377. Sept. 30, 1963. 4 p.
- 19006 550. Elmer Royal Fay, sr. Report from Committee on Judiciary to accompany S. 573. Sept. 30, 1963. 5 p.

Senate reports on public bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 18007 498. Federal Communications Commission authorized to grant special temporary authorizations for 60 days for certain nonbroadcast operations. Report from Committee on Commerce to accompany S. 1005. Sept. 13, 1963. 5 p.
- 18008 499. Petitions for intervention before Federal Communications Commission to be filed within 30 days after publication of hearing issues. Report from Committee on Commerce to accompany S. 1193. Sept. 13, 1963. 5 p.

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- 19009 502. Department of Defense appropriation bill, 1964. Report from Committee on Appropriations to accompany H.R. 7179. Sept. 17, 1963. 69 p.
- 19010 506. Authorizing committees to sit through morning hour. Report together with individual views from Committee on Rules and Administration to accompany S. Res. 111. Sept. 19, 1963. 4 p.
- 19011 509. Amendments to Federal credit union act. Report from Committee on Banking and Currency to accompany H.R. 4842. Sept. 19, 1963. 4 p.
- 19012 510. Amending Railroad retirement act of 1937, Railroad retirement tax act, Railroad unemployment insurance act, and temporary extended Railroad unemployment insurance benefits act of 1961. Report from Committee on Labor and Public Welfare to accompany H.R. 8100. Sept. 20, 1963. 48 p.
- 19013 523. Removing certain limitations on war risk insurance under title 12, Merchant marine act, 1936. Report together with individual views from Committee on Commerce to accompany S. 927. Sept. 24, 1963. 12 p.
- 19014 524. Problems of domestic textile industry. 3d supplementary report of Committee on Commerce made by its Special Subcommittee to Study Textile Industry together with supplementary views; Sept. 24, 1963. 1963. H-18 p.
L.C. card 63-65325
- 19015 536. Establishing Federal commission on disposition of Alcatraz Island. Report from Committee on Judiciary to accompany H.R. 1709. Sept. 30, 1963. 5 p.
- 19016 547. Providing that Federal courts shall be in continuous session, and for other purposes. Report from Committee on Judiciary to accompany H.R. 2845. Sept. 30, 1963. 5 p.
- 19017 551. Maternal and child health and mental retardation. Report from Committee on Finance to accompany H.R. 7544. Oct. 1, 1963. 14 p.
- 19018 552. Federal-aid highway act amendments of 1963. Report from Committee on Public Works to accompany H.R. 7195. Oct. 1, 1963. 20 p.
- 19019 553. Strengthen and improve quality of vocational education and to expand vocational education opportunities in Nation. Report together with individual and minority views from Committee on Labor and Public Welfare to accompany H.R. 4955. Oct. 1, 1963. 59 p. [Includes minority and individual views.]
- 19020 555. Extension of conservation reserve contracts. Report from Committee on Agriculture and Forestry to accompany S. 1588. Oct. 3, 1963. 8 p.
- 19021 557. Higher education facilities act of 1963. Report together with individual and minority views from Committee on Labor and Public Welfare to accompany H.R. 6143. Oct. 7, 1963. 29 p.
L.C. card 63-65323
- 19022 558. Authorizing printing for use of Senate Committee on Government Operations of additional copies of its committee print entitled Federal disaster relief manual. Report from Committee on Rules and Administration to accompany S. Con. Res. 59. Oct. 9, 1963. 3 p.
- 19023 560. Authorizing printing of revised edition of Senate procedure. Report from Committee on Rules and Administration to accompany S.J. Res. 123. Oct. 9, 1963. 1 p.
- 19024 561. Housing for the elderly. Report from Committee on Banking and Currency to accompany H.J. Res. 724. Oct. 10, 1963. 4 p.
- 19025 562. Amateur radio operators. Report from Committee on Commerce to accompany S. 920. Oct. 15, 1963. 19 p.
L.C. card 63-65322
- 19026 563. Approving order of Secretary of Interior canceling and deferring certain irrigation charges, eliminating certain tracts of non-Indian-owned land under Wapato Indian irrigation project, Wash., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 641. Oct. 17, 1963. 5 p.
- 19027 564. Providing for withdrawal and reservation for Department of Navy of certain public lands of United States at Mojave B Aerial Gunnery Range, San Bernardino County, Calif., for defense purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 4588. Oct. 17, 1963. 6 p.
- 19028 565. Approving Jan. 1963 reclassification of land of Big Flat unit of Missoula Valley project, Mont., and to authorize modification of repayment contract with Big Flat Irrigation District. Report from Committee on Interior and Insular Affairs to accompany S. 1687. Oct. 17, 1963. 3 p.
- 19029 566. Approving contract negotiated with Newton Water Users' Association, Utah, to authorize its execution, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S. 1584. Oct. 17, 1963. 3 p.
- 19030 567. Deferring certain operation and maintenance charges of Eden Valley irrigation and drainage district. Report from Committee on Interior and Insular Affairs to accompany S. 1299. Oct. 17, 1963. 4 p.
- 19031 569. Permitting vessels to lower lights, signals, etc., while navigating under bridges. Report from Committee on Commerce to accompany H.R. 75. Oct. 17, 1963. 7 p.
- 19032 571. Military construction authorization for fiscal year 1964. Report from Committee on Armed Services to accompany H.R. 6500. Oct. 21, 1963. 54 p.
L.C. card 63-65305

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GOVERNMENT PUBLICATIONS

Senate reports on public bills, 88th Congress—Continued

- 19033 572. Authorizing Secretary of Interior to carry out program to reduce phreatophytes in Pecos River Basin. Report from Committee on Interior and Insular Affairs to accompany S.J. Res. 49. Oct. 21, 1963. 10 p.
- 19034 573. Registration of pesticide chemicals. Report from Committee on Agriculture and Forestry to accompany S. 1605. Oct. 21, 1963. 29 p.
L.C. card 63-65324
- 19035 575. Ozark National Rivers. Report from Committee on Interior and Insular Affairs to accompany S. 16. Oct. 21, 1963. 13 p.
- 19036 576. Declaring that 5,422.68 acres of land of United States is held by United States in trust for Oglala Sioux Indian Tribe of Pine Ridge Reservation. Report from Committee on Interior and Insular Affairs to accompany H.R. 844. Oct. 21, 1963. 3 p.
- 19037 577. Declaring that 40 acres of land of United States is held by United States in trust for Oglala Sioux Indian Tribe of Pine Ridge Reservation. Report from Committee on Interior and Insular Affairs to accompany H.R. 845. Oct. 21, 1963. 2 p.
- 19038 579. Including Fort Mojave Indian Reservation among reservations excepted from 25-year lease limitations. Report from Committee on Interior and Insular Affairs to accompany H.R. 2635. Oct. 21, 1963. 4 p.
- 19039 581. Determining rights and interests of Navajo Tribe and Ute Mountain Tribe of Ute Mountain Reservation in and to certain lands in New Mexico, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S. 1594. Oct. 21, 1963. 4 p.
- 19040 589. Placing certain submerged lands within jurisdiction of Governments of Guam, Virgin Islands, and American Samoa. Report from Committee on Interior and Insular Affairs to accompany H.R. 2073. Oct. 22, 1963. 12 p.

Agriculture and Forestry Committee, Senate

- 19041 Labeling and registration of economic poisons, hearing before subcommittee, 88th Congress, 1st session, on S. 1605, Sept. 10, 1963. 1963. iii+37 p. † ● Item 1032
L.C. card 63-65068 Y 4.Ag 8/2: P 75/2
- 19042 Limitation on land-use adjustment program, hearing before subcommittee, 88th Congress, 1st session, on S. 1588, Sept. 6, 1963. 1963. iii+47 p. il.
† ● Item 1032
L.C. card 63-65130 Y 4.Ag 8/2: L 22/2

Armed Services Committee, Senate

- 19043 Military construction authorization, fiscal year 1964, hearings, 88th Congress, 1st session, on S. 1101—H.R. 6500, Sept. 6—Oct. 7, 1963. 1963. xv+613 p. il. † ● Item 1034
L.C. card 59-61195 Y 4.Ar 5/3: C 76/9/964
- 19044 [This entry number not used.]

Banking and Currency Committee, Senate

- 19045 Conflict of interest problems in SBIC's, hearing before subcommittee, 88th Congress, 1st session, on S. 298, Sept. 5, 1963. 1963. iii+130 p. † ● Item 1035
L.C. card 63-65246 Y 4.B 22/3: Sm 1/12

Commerce Committee, Senate

- [Committee hearings], serial, 88th Congress. † ● Item 1041
Y 4.C 73/2: 88/(nos.)
19046. 30. Fishermen's marketing act, hearings before Merchant Marine and Fisheries Subcommittee, 88th Congress, 1st session, on S. 1135, May 8—June 27, 1963. 1963. vi+209 p. il. [Hearings held in Washington, D.C., San Pedro and San Diego, Calif.]
L.C. card 63-65127
- 19047 31. Fishing in U.S. territorial waters, hearings before Merchant Marine and Fisheries Subcommittee, 88th Congress, 1st session, on S. 1988, Sept. 5 and 6, 1963. 1963. vi+133 p. il.
L.C. card 63-65129

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- 19048 32. Pacific trade patterns, hearings, 88th Congress, 1st session, on trade patterns in Pacific area. 1963. v+240 p. [Hearings held Apr. 17 and 18, 1963 (Washington, D.C.), May 20, 1963 (Los Angeles, Calif.), May 23, 1963 (San Francisco, Calif.).]
L.C. card 63-65248
- 19049 33. Allen amateur radio operators and changes in FCC procedure, hearings before Subcommittee on Communications, 88th Congress, 1st session, on S. 708, S. 920, S. 1005, and S. 1193, Sept. 3 and 4, 1963. 1963. iv+140 p.
L.C. card 63-65239

Foreign Relations Committee, Senate

- 19050 Activities of nondiplomatic representatives of foreign principals in United States, hearing, 88th Congress, 1st session, under authority of S. Res. 362, 87th Congress, and S. Res. 26, 88th Congress. † ● Item 1039
L.C. card 63-60806 Y 4.F 76/2: F 76/16/pt. (nos.)
pt. 11. Mar. 8, 1963. 1963. v+1519-1694 p. il.
pt. 12. Aug. 1, 1963. 1963. iv+1695-1782 p. il.
- 19051 Semiannual report on financial situation of United Nations as of Dec. 31, 1962, report by Department of State; July 1963. 1963. v+23 p. (Committee print, 88th Congress, 1st session.) † Y 4.F 76/2: Un 35/12

Government Operations Committee, Senate

- 19052 Administration of national security, hearings before Subcommittee on National Security Staffing and Operations, 88th Congress, 1st session. † ● Item 1037
L.C. card 63-61296 Y 4.G 74/6: N 21sc/15/pt.3
pt. 3. July 24 and Sept. 18, 1963. 1963. iii+197-269 p. il.
- 19053 Government in metropolitan areas (New York metropolitan region), joint hearings before Subcommittees on Intergovernmental Relations of Senate and House Committees on Government Operations, 88th Congress, 1st session, June 7-10, 1963. 1963. iv+326 p. il. † ● Item 1037 & 1016
L.C. card 63-65072 Y 4.G 74/6: M 56/2/963
- 19054 Interagency coordination in drug research and regulation, hearings before Subcommittee on Reorganization and International Organizations, 88th Congress, 1st session, agency coordination study (pursuant to S. Res. 27, 88th Cong.), review of cooperation on drug policies among Food and Drug Administration, National Institutes of Health, Veterans' Administration, and other agencies. ● Item 1037
L.C. card 63-60684 Y 4.G 74/6: D 84/pt.3
pt. 3. Bureau of Medicine in Food and Drug Administration, Mar. 20, 1963. v+775-1267 p. il. * Paper. \$1.50.
- 19055 Report of study of United States foreign aid in 10 Middle Eastern and African countries, Turkey, Iran, Syria, Lebanon, Jordan, Israel, Greece, Tunisia, Libya, Egypt, submitted by Ernest Gruening, Subcommittee on Reorganization and International Organizations; Oct. 1, 1963. 1963. v+472 p. il. (Committee print, 88th Congress, 1st session.) * Paper, \$1.25.
L.C. card 63-65283 Y 4.G 74/6: F 76a
- 19056 TFX contract investigation, hearings before Permanent Subcommittee on Investigations, 88th Congress, 1st session, pursuant to Senate resolution 17, 88th Congress. † ● Item 1037
L.C. card 63-61382 Y 4.G 74/6: T 11/pt. (nos.)
pt. 7. July 12-23, 1963. 1963. iii+1641-1895 p. il.
pt. 8. July 25-Aug. 7, 1963. 1963. iii+1897-2231 p.
pt. 9. Aug. 8-21, 1963. 1963. iii+2233-2521 p. il.

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Interior and Insular Affairs Committee, Senate

- 19057 Extending interstate oil compact, hearing before Subcommittee on Public Lands, 88th Congress, 1st session, on S.J. Res. 33, July 31, 1963. 1963. iv+55 p. † ● Item 1040
L.C. card 63-65071 Y 4.In 8/13: O15/3
- 19058 Fort Union Trading Post, hearing before Subcommittee on Public Lands, 88th Congress, 1st session, on S. 187, Aug. 2, 1963. 1963. iv+34 p. † ● Item 1040
L.C. card 63-65284 Y 4.In 8/13: F 77u
- 19059 Geothermal steam leasing, hearing before Subcommittee on Minerals, Materials, and Fuels, 88th Congress, 1st session, on S. 883. † ● Item 1040
L.C. card 63-65131 Y 4.In 8/13: St 3/2/pt.1
pt. 1. July 12, 1963. 1963. iii+87 p.
- 19060 Public land review, hearings before Subcommittee on Public Lands, 88th Congress, 1st session, on S. 41 [and] S. 1598. † ● Item 1040
L.C. card 63-62351 Y 4.In 8/13: L 22/pt.2
pt. 2. Aug. 6, 1963. 1963. iii+81-300 p. ii.
- 19061 River basin planning act of 1964, hearings before Subcommittee on Irrigation and Reclamation, 88th Congress, 1st session, on S. 1111, Sept. 12 and 13, 1963. 1963. v+173 p. † ● Item 1040
L.C. card 63-65241 Y 4.In 8/13: R 52/2

Judiciary Committee, Senate

- 19062 Castro's network in United States (Fair Play for Cuba Committee), hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 88th Congress, 1st session. ● Item 1042
L.C. card 63-61562 Y 4.J 89/2: C 27/pt. (nos.)
pt. 6. Testimony of Lyle Stuart, Feb. 8, 1963. 1963. ii+325-478+v p. ii.
* Paper, 40c.
pt. 7. Testimony of Sidney Lens, Feb. 15, 1963. 1963. ii+479-570a+vii p. p.
* Paper, 30c.
- 19063 Cuban refugee problem, hearings before Subcommittee to Investigate Problems Connected with Refugees and Escapees, 88th Congress, 1st session. † ● Item 1042
L.C. card 63-65128 Y 4.J 89/2: C 89/2/963/pt.1
pt. 1. May 22 and 23, 1963. 1963. iv+183 p. ii.
- 19064 List of publications of Subcommittee on Constitutional Rights of Committee on Judiciary, Senate. 1963. ii+4 p. (Committee print, 88th Congress, 1st session.) †
L.C. card 63-65285 Y 4.J 89/2: C 76/12/963

Labor and Public Welfare Committee, Senate

- 19065 Amending Railroad retirement act of 1937, hearing before Subcommittee on Railroad Retirement, 88th Congress, 1st session, on S. 729, S. 1356, and S. 2056, Sept. 13, 1963. 1963. iii+121 p. † ● Item 1043
L.C. card 63-65167 Y 4.L 11/2: R 13/9/963
- 19066 Nation's manpower revolution, hearings before Subcommittee on Employment and Manpower, 88th Congress, 1st session, relating to training and utilization of manpower resources of Nation. † ● Item 1043
L.C. card 63-65065 Y 4.L 11/2: M 31/6/pt. (nos.)
pt. 2. June 4-7, 1963. 1963. vii+319-585b. 586-719 p. ii.
pt. 3. June 18-28, 1963. 1963. v+721-1013 p. ii.
pt. 4. Aug. 6-Sept. 12, 1963. 1963. v+1015-1347 p. ii.

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Post Office and Civil Service Committee, Senate

- 19067 Post office nomination, hearing, 88th Congress, 1st session, on nomination of John A. Gronouski to be Postmaster General; Sept. 23, 1963. 1963. ii+9 p. † ● Item 1044
L.C. card 63-65075 Y 4.P 84/11: N 72/963

Public Works Committee, Senate

- 19068 Great Lakes-Hudson River Waterway, N.Y., and water supply storage, hearing before subcommittee, 88th Congress, 1st session, on S. 1938 [and] H.R. 1696, Aug. 29, 1963. 1963. iii+34 p. il. † ● Item 1045
L.C. card 63-65070 Y 4.P 96/10: G 79/2

Small Business, Select Committee on, Senate

- 19069 Impact of defense spending on labor-surplus areas, report of Subcommittee on Retailing, Distribution, and Marketing Practices on Government programs and policies as they relate to use of procurement in redeveloping distressed areas and compilation of policy directives, statutes, and regulations relating to procurement in distressed areas, Aug. 19, 1963. 1963. v+83 p. (Committee print, 88th Congress, 1st session.) [Includes supplemental views of Harrison A. Williams, jr. and statement of Frank E. Moss.] †
L.C. card 63-65076 Y 4.Sm 1/2: D 36/4

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Catalog of copyright entries, 3d series, v. 16.

- 19070 pt. 5. Music, no. 2; July-Dec. 1962. 1963. ix+1035-2079 p. 4° *Paper, \$7.00 a yr., \$2.00 additional for foreign mailing; single copy, \$3.50. ● Item 795
L.C. card 6-35347 LC 3.6/5: v.16/pt.5/no.2
- 19071 pt. 11B. Commercial prints and labels, no. 2, July-Dec. 1962. 1963. viii+67-133 p. 4° *Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, \$1.00. ● Item 799
L.C. card 6-35347 LC 3.6/5: 16/pt.11B/no.2

Circular.

- 19072 35. General information on copyright. Aug. 1963. [2]+9 p. † ● Item 802-A LC 3.4: 35/6

DEFENSE DEPARTMENT

- 19073 Arctic bibliography, v. XI [A-Z, no. 62849-69455, index]; prepared for and in cooperation with Department of Defense, under direction of Arctic Institute of North America, edited by Marie Tremaine. 1963. xiii+1499 p. *Cloth, \$5.00. ● Item 302-A
L.C. card 53-61783 D 1.22: 11

Cataloging handbook H (series). ● Item 314-A

- 19074 2-3. Federal supply classification: pt. 3, Alphabetic Index; June 1963. [1963.] vi+683 p. 4° (Defense Logistics Services Center, Defense Supply Agency.) [Issued with perforations. This revised basic volume incorporates all revisions made prior to June 1, 1963, and supersedes all previous issues.] *Paper, \$6.50 (including basic manual and monthly cumulative supplements for an indefinite period); \$2.00 additional for foreign mailing. D 7.6/2: 2-3/7

Defense Supply Agency handbook DSAH (series). ● Item 314-A

- 19075 4540.1. Freight description guide. Oct. 1963. cover title, [1]+193+17 p.+[4] leaves, 4° ([Army Dept.], AR 65-353; [Marine Corps], MCO P4610.10.) *Paper, \$1.25. D 7.6/7: 4540.1

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- Federal supply catalogs, Department of Defense section. [Issued with perforations.] † ● Item 314-B
- 19076 C 9100-IL. Identification list: FSC group 91, Fuels, lubricants, oils, and waxes. Dec. 1, 1963. cover title, xvii+53 p. 4° (Defense Supply Agency, Defense Petroleum Supply Center; [Department of Army supply manual] SM 10-C 9100-IL.) [Text on p. 2-3 of cover. Supersedes C 9100-IL, July 1, 1962, and Change bulletin C 9100-ST-CB 2, July 1, 1963.] D 7.9: C 9100-IL
- 19077 C 9100-ML. Management data list: FSC group 91, Fuels, lubricants, oils, and waxes; Dec. 1, 1963. [1963.] cover title, ix+34 p. 4° (Defense Petroleum Supply Center; [Department of Army supply manual] SM 10-C 9100-ML.) [Effective Dec. 1, 1963. Text on p. 2-3 of cover. Supersedes C9100-ML, v. 1, July 1, 1962, and Change bulletin C9100-ML CB2, v. 1, July 1, 1963.] D 7.9: C9100-ML
- 19078 Federal supply classification listing of DOD standardization documents; July 31, 1963. [1963.] vii+1019+33+[1] p. 4° (Defense Supply Agency.) [Issued in loose-leaf form. Replaces pt. 3 of DOD index of specifications and standards.] * Paper, \$8.00 (including basic book and cumulative bimonthly supplements): \$2.00 additional for foreign mailing. ● Item 314-G D 7.14/2: 963
- 19079 Index of specifications and standards; July 31, 1963. [1963.] (Defense Supply Agency.) [Issued in loose-leaf form. Supersedes Index dated July 30, 1962, and Supplement dated May 31, 1963.] * Paper, \$15.00 a yr. (including basic issues, pts. 1 and 2, with 5 cumulative bimonthly supplements for each part); \$5.00 additional for foreign mailing. ● Item 314-G D 7.14: 963/pt.1,2
L.C. card 61-6480
- pt. 1. Alphabetical listing. vii+A843+B32+[1] p. 4°
pt. 2. Numerical listing. vii+A1021+B50+[1] p. 4°
- Military handbook MIL-HDBK (series).
- 19080 23. Composite construction for flight vehicles: pt. 3, Design procedures [with list of referenced documents]. Approval date Nov. 9, 1961, revised Oct. 1962. [1963.] vii+68 p. il. 4° (FSC 1500.) [Prepared and maintained as joint effort of Department of Defense and Federal Aviation Agency. Issued in loose-leaf form.] * Paper, 55c. ● Item 314-A L.C. card 61-60384 D 7.6/2: 23/pt.3/rev.
- Military standards. [Issued with perforations.] ● Item 314-J D 7.10: (nos.)
- 19081 MIL-STD-116B. Gages, ring, thread, go (class X) and related thread setting plug gages, go & not go plain plug minor diameter acceptance check gages for unified & American national standard external threads [with list of referenced documents]. Mar. 15, 1963. [1]+iii+125 p. il. 4° (FSC 5220.) [Supersedes MIL-STD-116A, Mar. 27, 1959.] †
- 19082 MIL-STD-117B. Gages, ring, thread, LO (not go) and related thread setting plug gages, go and not go plain plug minor diameter acceptance check gages for unified and American national standard external threads; Mar. 15, 1963. [1963.] iii+155 p. 4° ([FSC 5220.]) [Supersedes MIL-STD-117A, Mar. 27, 1959.] †
- 19083 MIL-STD-133B. Gages, plug, plain cylindrical, go for minor diameters of standard classes of internal threads [with list of referenced documents]. Mar. 15, 1963. [1]+iii+40 p. il. 4° (FSC 5220.) [Supersedes MIL-STD-133A, Mar. 27, 1959.] †
- 19084 PERT guide for management use. June 1963. cover title, [4]+44+[12] p. il. 4° (PERT Coordinating Group.) * Paper, 40c. ● Item 306-A L.C. card 63-65187 D 1.6/2: P 94/2
- 19085 Preliminary issue, supplement 1, to DOD and NASA guide, PERT cost, output reports. Mar. 1963. [1963.] cover title, [3]+67 p. il. 4° * Paper, 40c. ● Item 306-A & 830-F D 1.6/2: P 94/supp.1/prelim.
- 19086 Selling to military, general information, items purchased, location of military purchasing offices. [1963.] cover title, i+32 p. 4° (Army, Navy, Air Force, Defense Supply Agency.) [Text on p. 2 of cover.] * Paper, 25c. ● Item 306 L.C. card 63-65243 D 1.2: Se 4/963

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Standardization directory SD (series).

- 19087 1. Directory and planning schedule of FSC class and area assignments. July 1, 1963. cover title, [vi] + 22 p. 4° (Defense Supply Agency.) [Quarterly. Text on p. 2 of cover. Issued with perforations. Supersedes edition dated Apr. 1, 1963.] * Paper, 30c. ● Item 314-C D 7.13: 1/8

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

Agricultural economic reports. ● Item 42-C A 93.28: (nos.)

- 19088 42. School dropout rates among farm and nonfarm youth, 1950 and 1960 [with list of literature cited; by James D. Cowhig]. [Sept. 1963.] v+30 p. il. 4° * Paper, 25c.
L.C. card Agr 63-420
- 19089 43. Rural fringe and urban expansion, case study of Prince Georges and Montgomery Counties, Md. [Oct. 1963.] vi+34 p. il. 4° (Economic and Statistical Analysis Division.) [Pages 3 and 4 numbered on one side only, the unnumbered sides bearing a continuous map.] * Paper, 30c.
L.C. card Agr 63-456

ERS (series). A 93.21: (nos.)

- 19090 131. Economic feasibility of radiation-pasteurizing fresh strawberries, peaches, tomatoes, grapes, oranges, and grapefruit; [by John H. Droge]. [Aug. 1963.] vi+24 p. 4° (Marketing Economics Division.) [Prepared for Atomic Energy Commission, Division of Isotopes Development, TID 17886.] † Paper, 75c.
L.C. card Agr 63-433
- 19091 134. Freeze drying of food, look into future; [prepared by Kermit Bird]. [1963.] [1]+26-32 p. il. 4° (Market Economics Division.) [Reprinted from Marketing and transportation situation Aug. 1963.] †

ERS-foreign (series). †

- 19092 53. Agriculture in United States and Soviet Union; [with list of literature cited; by Harry E. Walters]. [Aug. 1963.] v+26 p. il. 4° (Regional Analysis Division.)
L.C. card Agr 63-374 A 93.21/2: 53

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 19093 Allotments to States according to terms of Library services act (P.L. 597, 84th Cong.), as amended by P.L. 84-896 and P.L. 86-679, and P.L. 87-688 under \$7,500,000 appropriation for fiscal year 1964. [Sept. 10, 1963.] 1 p. 4° † FS 5.2: A15/2
- 19094 Cooperative research program: Identification and development of talent in heterogeneously grouped students in general education program at secondary school level; [by] Elsie J. Alberty. [1963.] 15 p. (OE-20027; project 320, Jan. 1958-June 1959; Summary of report of completed research supported under Public law 531.) † FS 5.220: 20027
- 19095 — Motivations of youth for leaving school; [by] Paul H. Bowman and Charles V. Matthews. [1963.] 7 p. (OE-24004; project 200, July 1957-June 1959; Summary of report of completed research supported under Public law 531.) † FS 5.224: 24004
- 19096 Directory of State Department of Education personnel for guidance, counseling, and testing; compiled by Guidance Program Development Section, Guidance and Counseling Programs Branch. [Sept. 1963.] [2]+16 p. 4° † L.C. card HEW 61-79 FS 5.225: 25037
- 19097 Educational Materials Laboratory, Office of Education; by Lois Belfield Watt. [1963.] [4] p. il. 4° [Includes list of Educational Materials Laboratory reports. Reprint from School life, June 1963.] † FS 5.7/a: Ed 83/13
- 19098 Elementary school in city, conference report. [1963.] [15] p. 4° (OE-20056; [Elementary School Section].) [Reprint from School life, June 1963.] † FS 5.220: 20056

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- 19099 Federal financial assistance for strengthening science, mathematics, and foreign [foreign] language instruction in public schools, regulations revised, effective Aug. 1, 1963, sec. 301-304 of title 3, National defense education act of 1958, title 45, chap. 1, pt. 141. [1963.] cover title, 8 p. [Text on p. 2-3 of cover. Reprint from Federal register, Aug. 6, 1963. Supersedes regulations issued Dec. 1959.] † FS 5.6: F 49
- 19100 Fine arts education in Soviet Union [with lists of references; by] Mayo Bryce. [1963.] vi+74 p. il. oblong 12° (OE-14085.) [Other illustrations on p. 1-4 of cover.] * Paper, 50c. ● Item 460-A-14 L.C. card HEW 63-138 FS 5.214: 14085
- 19101 Higher education, basic student charges, 1962-63, tuition and fees, board and room; by Louis A. D'Amico and W. Robert Bokelman. [1963.] v+59 p. il. 4° (OE-52005-63; Circular 711.) [Text on p. 2 of cover.] * Paper, 40c. ● Item 460-A-52 L.C. card 62-64564 FS 5.252: 52005-63
- 19102 Honors programs for superior undergraduate mathematics students; by Clarence B. Lindquist. [1963.] 6 p. 4° (OE-56015; Division of Higher Education, Mathematics programs series.) † FS 5.256: 56015
- 19103 Manpower development and training, projects approved, July 1, 1962-June 30, 1963. [1963.] cover title, 229 p. oblong 8° ([Bureau of Educational Assistance Programs, Division of Vocational and Technical Education.]) † L.C. card HEW 63-139 FS 5.2: M 31
- 19104 1964-65 modern foreign language fellowship program, NDEA title 6 and NDEA-related projects under Fulbright-Hays act, undergraduate, graduate, post-doctoral. [1963.] 16 p. il. (OE-55034.) * Paper, 15c. ● Item 460-A-55 FS 5.255: 55034
- 19105 Modern science and your child [with additional reading list]; by William J. Gruver and Albert Piltz. [1963.] vi+40 p. il. oblong 24° (OE-29048.) * Paper, 25c. ● Item 460-A-29 L.C. card HEW 63-140 FS 5.229: 29048
- 19106 National defense student loan program, distribution of Federal loan funds, 1959-64. Sept. 1963. cover title, [1]+58 p. 4° † FS 5.2: D36/14/959-64
- 19107 National development through social progress, role of education; by Kenneth L. Neff. [1963.] iii+15 p. (OE-10027; Bulletin 1963 no. 8.) * Paper, 15c. ● Item 460-A-10 L.C. card HEW 63-128 FS 5.210: 10027
- 19108 Needed, better school financial accounting; [by] Bert K. Adams and Joseph A. Perkins, Jr. [1963.] [4] p. il. 4° (OE-23033.) [Reprint from School life, May 1963.] † FS 5.223: 23033
- 19109 Professional literature for teachers of elementary science. Revised Aug. 1963. [1963.] 13 p. 4° (OE-29052; Selected references 3, Division of Elementary and Secondary Education, Instructional Programs Branch.) † FS 5.229: 29052
- 19110 Programs of advanced standing in mathematics; by Clarence B. Lindquist and Jean M. Dickerson. [1963.] 4 p. 4° (Division of Higher Education, Mathematics programs series.) † FS 5.2: M 42
- 19111 Public school finance program, 1961-62: Alabama; prepared by Albert R. Munse and O. P. Richardson. Sept. 1963. 4 p. 4° (Bureau of Educational Research and Development, School Finance Section.) † L.C. card HEW 63-126 FS 5.73: Al 1b/961-62
- 19112 — Massachusetts; prepared by Albert R. Munse and Raymond S. Dower, Jr. Oct. 1963. 6 p. 4° (Bureau of Educational Research and Development School Finance Section.) † FS 5.73: M 38/961-62

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- 19113 Public school finance program, 1962-63: Hawaii; prepared by Albert R. Munse and Koichi H. Tokushige. Sept. 1963. 4 p. 4° (Bureau of Educational Research and Development, School Finance Section.) †
L.C. card HEW 63-126 FS 5.73: H 31/962-63
- 19114 — Montana; prepared by Albert R. Munse and Harriet E. Miller. Sept. 1963. 5 p. 4° (Bureau of Educational Research and Development, School Finance Section.) †
FS 5.73: M 76/962-63
- 19115 Pupil marks and school marking systems, selected bibliography; [prepared by Edith S. Greer]. [1963.] [2]+22 p. 4° (OE-20051.)
* Paper, 20c. ● Item 460-A-20
L.C. card HEW 63-141 FS 5.220: 20051
- 19116 Research in reading at primary level annotated bibliography; by Doris V. Gunderson. [1963.] vi+114 p. (OE-30008; Bulletin 1963, no. 42.)
* Paper, 50c. ● Item 460-A-30
L.C. card HEW 63-136 FS 5.230: 30008
- 19117 School library as materials center, educational needs of librarians and teachers in its administration and use, proceedings of conference under auspices of Department of Health, Education, and Welfare, Office of Education, Washington, May 16-18, 1962; edited by Mary Helen Mahar. [1963.] iii+[3]+84 p. 4° (OE-15042; Circular 708.) * Paper, 50c. ● Item 460-A-15
L.C. card HEW 63-142 FS 5.215: 15042
- 19118 Selected State programs in migrant education; by George E. Haney. [1963.] vi+38 p. il. (OE-23030; Bulletin 1963, no. 35.) [Text on p. 2 of cover.] * Paper, 25c. ● Item 460-A-23
L.C. card HEW 63-135 FS 5.223: 23030
- 19119 State plans under Library services act, supp. 3, progress report, 1st 5 years, fiscal years 1957-61; prepared by Library Services Branch. [1963.] viii+186+[1] p. il. (OE-15012-61; Bulletin 1963, no. 14.) [Text on p. 2 of cover.] * Paper, 75c. ● Item 460-A-15
L.C. card E 58-17 FS 5.215: 15012-61
- 19120 Statistics on pupil transportation, 1961-62. Aug. 1963. [4] p. il. 4° (OE-20022-62.) †
L.C. card E 54-261 FS 5.220: 20022-62
- 19121 Visually handicapped child at home and school, developments and trends in educational programs for blind and partially seeing children [with bibliographies]; by John Walker Jones. [1963.] vi+55 p. il. (OE-35045; Bulletin 1963, no. 39.) * Paper, 25c. ● Item 460-A-35
L.C. card HEW 63-134 FS 5.235: 35045

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 19122 Address by Robert C. Goodwin, administrator, Bureau of Employment Security, Department of Labor, before Interstate Conference of Employment Security Agencies, Omaha, Nebr., Sept. 30, 1963. [1963.] 20 leaves, 4° †
L 7.33: G 63/14
- 19123 Area labor supply classifications. Aug. 15, 1963. 10 p. 4° (United States Employment Service.) †
L 7.2: C 56
BES (series). ● Item 752-B L 7.61: (letters-nos.)
- 19124 ES-220. Experience of other countries in dealing with technological unemployment [with bibliography; by Michael T. Kastanek]. Aug. 1963. vi+42 p. il. 4° ((U.S. Employment Service.) †
L.C. card 63-89
- 19125 G-219. Bureau of Employment Security publications. June 1963. [2]+37 p. †
L.C. card L 57-4
- 19126 R-187. Handbook on estimating area employment of self-employed, unpaid family, and private household workers, nonagricultural total; [prepared by Julia G. Mash and Irving Gedanken]. [Revised July 1963.] Aug. 1963. [1]+ii+12 leaves, 4° [Text on p. 2 of cover. Originally prepared by Irving Gedanken.] †
L.C. card L 63-92

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GOVERNMENT PUBLICATIONS

19127 Directory of local Employment Service offices and local claims offices.
Revised Aug. 1963. [1963.] cover title, [1]+69 p. 4° † ● Item 755
L 7.2: D 62/7/963

Handbook series. (Employment Service, Organization and Management Division.) ● Item 756-B

19128 1. Local office organization; [prepared by Lillian Wyner and James B. Settle].
July 1963. [150] p. il. 4° † L 7.25/4: 1

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

19129 Army nuclear power program. [1963.] cover title, 8 p. il. ([Office of Chief of Engineers, Nuclear Power Division.]) [Text on p. 3-4 of cover.] † ● Item 337
D 103.2: N 88

Beach Erosion Board: Technical memorandums. D 103.19: (nos.)

19130 133. Higher approximation to nonlinear water waves and limiting heights of conoidal, solitary, and Stokes' waves [with list of references; prepared by Edmund V. Laitone]. Feb. 1963. [2]+iv+106+[1] p. il. 4° † (Limited distribution, Beach Erosion Board, 5201 Little Falls Road, N.W., Washington 16, D.C.)

19131 134. Beach profile as affected by vertical walls [with list of references; by Abdel-Latif Kadih]. June 1963. [6]+iii+41+9 p. il. 4° [Prepared at Hydraulic Engineering Laboratory, Institute of Engineering Research, University of California under contract DA-49-055-CIV ENG-63-4.] † (Limited distribution, Beach Erosion Board, 5201 Little Falls Road, N.W., Washington 16, D.C.)

19132 135. Relationship between watershed geology and beach radioactivity [with bibliography; by John Robert Ryerly]. Aug. 1963. [4]+32+[1] p. il. 4° [Prepared at Wave Research Laboratory, Institute of Engineering Research, University of California.] † (Limited distribution, Beach Erosion Board, 5201 Little Falls Road, N.W., Washington 16, D.C.)

Cold Regions Research and Engineering Laboratory: Research reports. †
D 103.33/3: (nos.)

19133 103. Effective thermal conductivity of ventilated snow [with list of references]; by Yin-Chao Yen. Feb. 1963. iv+14+A2 p.+[2] leaves, il. 4° ([Department of Army task 8X99-27-001-03.]

19134 124. Investigation of specialized whiteout seeding procedures [with lists of references]; by T. R. Mee, jr. and W. J. Eadie. Mar. 1963. iv+11+[18] p.+[2] leaves, il. 4° ([Department of Army task 8X99-27-001-03.]

— Technical reports. † D 103.33: (nos.)

19135 83. Snow stabilization for roads and runways [with list of references]; by Albert F. Wuori. Jan. 1963. v+20 p.+[3] leaves, il. 4° ([SIPRE project 022.02.006; DA project 8-66-02-400.]

19136 85. Correlation of unconfined compressive strength and ram hardness of processed snow [with list of references]; by Gunars Abele. Jan. 1963. iv+14+[4] p.+[2] leaves, il. 4°

19137 89. Load test data for lake ice sheets [with list of references]; by Guenther E. Frankenstein. Jan. 1963. iv+14+A15 p.+[2] leaves, il. 4°

Cold regions science and engineering: pt. 3, Engineering. (Cold Regions Research and Engineering Laboratory, Hanover, N.H.)

19138 3-A4, sec. A, Snow: Oversnow transport [with list of references]; by Malcolm Mellor. Jan. 1963. iv+[95] p. il. 4° † D 103.33/7: 3-A4

19139 Edmonds Harbor, Wash., letter from chief of engineers, Army, submitting report on review of reports; Aug. 13, 1963. 1963. vii+20 p. 1 pl. 4° [Also issued as H. doc. 147, 88th Cong., 1st sess.] † ● Item 334-A
D 103.22: Ed 5

19140 Great Lakes harbors study, interim report on Alpena Harbor, Mich., letter from chief of engineers, Army, submitting report; Aug. 26, 1963. 1963. xi+52 p. 1 pl. 4° [Also issued as H. doc. 151, 88th Cong., 1st sess.] † ● Item 334-A
D 103.22: Al 7

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- 19141 Investigation of low-cost sanitation systems [with bibliography]; prepared by Paul E. Des Rosiers, jr. Nov. 19, 1962. vi+77 p. il. 4° (Sanitary Sciences Branch, Military Department, Army Engineer Research and Development Laboratories, Fort Belvoir, Va., Branch report; USAERDL project 8A72-04-001-29, work order OCD-OS-62-38, OCD sub-task 1331A (formerly project 1309).) ♦ Paper, \$2.25 (AD 403823).
L.C. card 63-65308 D 103.2: Sa 5
- Manual EM (series). ● Item 338-A D 103.6/3: (nos.)
- 19142 1110-345-143. Engineering and design: Masonry construction for buildings [with list of references]. Sept. 30, 1963. cover title, 11 p. 4° [Issued with perforations. Resclnds EM 1110-345-143, Dec. 1951 (Engineering manual for military construction, pt. 4, chapt. 3).] †
- 19143 1110-345-291. Same: Roads, streets, walks, and open storage areas, flexible pavement design; Change 1. Aug. 30, [1963]. [6] p. il. 4° [Issued in loose-leaf form.] †
- 19144 1110-345-540. Same: Structural design, emergency construction [with list of references]. Aug. 1, 1963. cover title, ii+[14] p. 4° [Issued in loose-leaf form. Resclnds Engineering manual for emergency construction, chap. 11, Jan. 1951 (EM 1110-345-540).] †
- 19145 Maumee River basin, Findlay, Ohio, letter from chief of engineers, Army, submitting report on interim survey; Oct. 2, 1963. 1963. xii+77 p. 1 pl. 4° [Also issued as H. doc. 153, 88th Cong., 1st sess.] † ● Item 334-A D 103.22: M 44
- 19146 Pawleys Island, S.C., letter from chief of engineers, Army, submitting report on interim hurricane survey; Oct. 1, 1963. 1963. viii+22 p. il. 4° [Also issued as H. doc. 161, 88th Cong., 1st sess.] † ● Item 334-A D 103.22: P 28/4
- 19147 Port San Luis, San Luis Obispo Harbor, Calif., letter from chief of engineers, Army, submitting report on interim report; Aug. 19, 1963. 1963. xxii+89 p. il. 2 pl. 4° [Also issued as H. doc. 148, 88th Cong., 1st sess.] † ● Item 334-A D 103.22: P 83 sa
- 19148 Waterborne commerce of United States, calendar year 1962; pt. 2, Waterways and harbors, Gulf Coast, Mississippi River System and Antilles. [1963.] x+215 p. il. 4° † Paper, \$1.50, District Engineering, Army Engineer District, Vicksburg, Miss.
L.C. card 55-63535 D 103.1/2: 962/pt.2
- 19149 — pt. 3, Waterways and harbors, Great Lakes. [1963.] vi+245 p. il. 4° [Compiled under supervision of Division Engineer, Army Engineer Division, North Central Corps of Engineers, Chicago, Ill.]. † Paper, \$1.25, Lake Survey, 630 Federal Building, Detroit 26, Mich.
L.C. card 55-63535 D 103.1/2: 962/pt.3
- 19150 — pt. 4, Waterways and harbors, Pacific Coast, Alaska and Hawaii. [1963.] vii+202 p. il. 4° [Compiled under supervision of Division Engineer, Army Engineer Division, South Pacific, Corps of Engineers, San Francisco, Calif.] † Paper, \$1.20, District Engineer, Army Engineer District, San Francisco, 180 New Montgomery St., San Francisco 5, Calif. Lake Survey, 630 Federal Building, Detroit 26, Mich.
L.C. card 55-63535 D 103.1/2: 962/pt.4
- Waterways Experiment Station.
NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).
- Contract report.
- 19151 2-66. Runoff from impervious surfaces; by Y. S. Yu and John S. McNown. Feb. 1963. cover title. [1]+17+[13] p. il. 4° [Prepared under contract DA-22-079-eng-290.] D 103.24/9: 2-66
- Technical report.
- 19152 6-598, rp. 2. Investigation of partially compacted weight of concrete as measure of workability, tests of large-aggregate concrete; [prepared by Bryant Mather and K. L. Saucier]. Army-MRC Vicksburg, Miss.. Aug. 1963. [1]+vii+7 p. il. 1 tab. 4° [Includes abstract cards.] D 103.24/2: 6-598/rp.2

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- 19153 Waurika Reservoir, Beaver Creek, Okla., letter from chief of engineers, Army, submitting report on review of report; Sept. 9, 1963. 1963. xxvi+175 p. il. 8 pl. 4° [Also issued as S. doc. 33, 88th Cong., 1st sess.] †
 ● Item 334-A D 103.22: W 35
- 19154 Wood River Drainage and Levee district, Madison County, Ill., letter from chief of engineers, Army, submitting report on interim reports; Aug. 23, 1963. 1963. ix+110 p. il. 3 pl. 4° [Also issued as H. doc. 150, 88th Cong., 1st sess.] † ● Item 334-A D 103.22: W 85

FAMILY SERVICES BUREAU, Health, Education, and Welfare Dept.

- 19155 Children and neglect, hazardous home conditions [with list of references]; by Claire Hancock. [1963.] vi+[1]+59 p. 4° (Division of Welfare Services.) * Paper, 40c. ● Item 468-B-1 FS 14.202: C 43
- 19156 Reasons for opening and closing public assistance cases July-Dec. 1962. Sept. 1963. 1 p.+10 tab. 4° (Social Security Administration.) [Issued with perforations.] †
 L.C. card HEW 62-39 FS 3.45: 962
- 19157 Sketches on working with sick and disabled written and illustrated by E. Esther Hoade. 1963. v+56 p. il. 4° † ● Item 468-B-1
 L.C. card HEW 63-127 FS 14.202: Si 1

FARMER COOPERATIVE SERVICE, Agriculture Dept.

General report.

- 19158 117. Appraisal of frozen food locker cooperatives; by William R. Seymour and Bert D. Miner. July 1963. cover title, iv+15 p. il. 4° [List of other publications available on p. 4 of cover.] †
 L.C. card Agr 63-385 A 89/11: 117

Information (series).

- 19159 4. Recently published, supplement to List of publications. Aug. 1963. [2]+12 p. narrow 8° †
 L.C. card 56-60089 A 89.15: 4/4/supp.

FEDERAL AVIATION AGENCY

- 19160 Approved airport lighting equipment, [effective Aug. 15, 1963]. Aug. 1963. cover title, [2]+iii+41+[16] p. 4° (Advisory circular AC 150/5345-1.) [Cancels Apr. 1961 edition.] † ● Item 431-C-4 FAA 1.8: L 62
- Civil aeronautics manual. [Issued with perforations.] ● Item 431-C-13
- 19161 40. Scheduled interstate air carrier certification and operation rules, dated Sept. 15, 1959; supp. 10, Oct. 1, 1963. [1963.] [3] p. 4° * Paper, \$2.00 (including basic manual and supplementary service for an indefinite period); 75c. additional for foreign mailing. FAA 1.34: 40/supp.10
- Civil air regulations amendments. [Issued with perforations.] †
 C 31.209: (nos.)
- 19162 1-7. Certification, identification, and marking of aircraft and related products: Special flight permits, supp. 2; effective Aug. 17, 1963. Aug. 12, 1963. 1 p. 4° [Published in Federal register Aug. 17, 1963.]
- 19163 10-1. Certification and approval of import aircraft and related products: Clarification of provisions dealing with type certification, effective Oct. 10, 1963. Oct. 2, 1963. 1 p. 4° [Published in Federal register Oct. 10, 1963.]
- FAA handbooks. [Issued in loose-leaf form.] † ● Item 431-C-4
 FAA 1.8/2: (letters-nos.)
- 19164 FSP 8310.1A. Maintenance certification procedures; [July 30, 1963]. [1963.] cover title, [250] p. il. 4°
- 19165 FSP 8340.1A. Maintenance bulletins, large aircraft. [Sept. 16, 1963.] cover title, [31]+[181] p. il. 4° [Cancellation FSP 8340.1 (formerly MOP 304).]

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- 19166 FS P 8350.1A. Maintenance bulletins, small aircraft; [Sept. 30, 1963]. [1963.] cover title, [59] p. ll. 4° [Cancellation of FS P 8350.1 (formerly MOP 305).]
- 19167 IM P 6790.4. Installation instructions for VHF omniranges; [July 1, 1963.] [1963.] cover title, [1]+[1]+75 p. ll. 4° (FAA form 2890-2 (2-62).) [Cancels handbook AF P 6790.10, formerly MANOP IV-B-2-3, 3d edition, Jan. 1, 1961.]
- 19168 MSP P 2766.2. Aircraft management cost accounting handbook; [Aug. 13, 1963.] [1963.] cover title, [2]+vii+[221] p. ll. 4° [Effective Sept. 15, 1963.]
L.C. card G3-65116
- 19169 SMP P 6310.1. Maintenance of airport surveillance radar (ASR) facilities; [July 23, 1963]. [1963.] cover title, [1]+viii+133 p. ll. 4° (FAA form 2890-2 (2-62).)
- 19170 FAA publications; Oct. 1963. [1963.] 20 p. narrow 8° † ● Item 431-A-1
FAA 1.10: 963

FEDERAL HOME LOAN BANK BOARD

- 19171 Economical home financing, today and tomorrow, by Joseph P. McMurray [chairman, Federal Home Loan Bank Board, Washington, D.C., at golden jubilee convention of Mortgage Bankers' Association, San Francisco, Sept. 30, 1963. [1963.] 16 p. 4° † FHL 1.23: M 22/26
- 19172 Federal Home Loan Bank Board System, reconsideration; [address] by Joseph P. McMurray, chairman, Federal Home Loan Bank Board, Washington, D.C., at 75th annual convention, Ohio Savings and Loan League, Cincinnati. Oct. 9, 1963. [1963.] 13 p. 4° †
FHL 1.23: M 22/27
- 19173 Report on Federal Home Loan Bank Board for year ending Dec. 31, 1962, covering operations of Federal Home Loan Bank System, Federal Savings and Loan Insurance Corporation, Federal Savings and Loan System. [1963.] v+93 p. ll. 1 pl. † ● Item 595
L.C. card 34-26236 FHL 1.1: 962
- 19174 Rules and regulations for Federal savings and loan system [with amendments to Jan. 11, 1962]; insert sheet 10. [1963.] 1 p. †
FHL 1.6: Sa 9/962/insert 10
- 19175 What we need to know, by Joseph P. McMurray, chairman, Federal Home Loan Bank Board, Washington, D.C., at 20th annual convention of National League of Insured Savings Associations, Honolulu, Hawaii, Oct. 21, 1963. [1963.] 16 p. 4° † FHL 1.23: M 22/28

FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 19176 FHA regulations: [Home mortgage insurance, amendments to sec. 203]. [1963.] [8] p. ([FHA 3000.]) [Includes Home transmittal memorandum 22, July 10, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/7/trans. 22
- 19177 — [Home mortgage insurance, amendments to sec. 203, 213, 234]. [1963.] [8] p. ([FHA 3000.]) [Includes Home transmittal memorandum 23, Aug. 20, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/7/trans. 23
- 19178 — [Home mortgage insurance, amendments to sec. 203, 222, 234, 810]. [1963.] [22] p. ([FHA 3000.]) [Includes Home transmittal memorandum 24, Sept. 13, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/7/trans. 24
- 19179 — [Home mortgage insurance, amendments to sec. 809, 810]. [1963.] [8] p. ([FHA 3000-25.]) [Includes Home regulations transmittal no. 25, Sept. 24, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/7/trans. 25

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- 19180 FHA regulations: [Project mortgage insurance, amendments to sec. 207, 213, 608]. [1963.] [8] p. ([FHA 4000.]) [Includes Project regulations transmittal memorandum 16, Aug. 9, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/6/trans.16
- 19181 — [Project mortgage insurance amendments to sec. 207, 220, 221, 233, 803]. [1963.] [18] p. ([FHA 4000.]) [Includes Project transmittal memorandum 14, July 10, 1963. Issued in loose-leaf form.] †
HH 2.6: M 84/6/trans. 14
- 19182 — [Project mortgage insurance, amendments to sec. 211]. [1963.] [6] p. ([FHA 4000.*]) [Includes Project regulations transmittal 15, Aug. 5, 1963. Issued in loose-leaf form.] † HH 2.6: M 84/6/trans. 15
- 19183 — [Project mortgage insurance, amendments to sec. 810]. [1963.] [5] p. ([FHA 4000.]) [Includes Project regulations transmittal 17, Sept. 24, 1963. Issued in loose-leaf form.] † HH 2.6: M 84/6/trans. 17
- 19184 Minimum property standards for nursing homes. Revised July 1963. July 1963. [4]+33 p. 4° (FHA no. 334.) [Issued with perforations.]
* Paper, 30c. ● Item 593
L.C. card 62-62301
HH 2.17/3: N 93/963
- 19185 Underwriting procedures, multifamily mortgages [revised through July 1, 1963]. [1963.] cover title, [645] p. (FHA manual, v. 7, book 2.) [Issued in loose-leaf form with marginal index tabs on blank card-board showing parts.] * Paper, \$2.50. ● Item 589-A
L.C. card 52-61965
HH 2.6/6: Un 2/3/963

FEDERAL MARITIME COMMISSION

- 19186 Decisions of Federal Maritime Board, and Maritime Administration, Department of Commerce: v. 4, Apr. 1952-Mar. 1956; published by direction of Federal Maritime Commission and Maritime Administration. 1963. xiv+866 p. [Back title is: Federal Maritime Board, Maritime Administration, Department of Commerce, reports: v. 4, Apr. 1952-Mar. 1956.]
* Cloth, \$4.00. ● Item 233-A
L.C. card 63-62331
FMC 1.10: 4
- 19187 [Decisions of Federal Maritime Commission, separates.] [Irregular. Prior to v. 7, issued as Decisions of Maritime Commission, Federal Maritime Board, and Maritime Administration, Department of Commerce.] †
FMC 1.10/a: (v. nos. & p. nos.)
v. 7, p. 1—
FMC SP (series). FMS 1.9: (nos.)
- 19188 63-11. Address by John Harlee, chairman, Federal Maritime Commission, before meeting of International Executives Association aboard SS Constitution in New York City, Sept. 28, 1963. [1963.] 5 leaves, 4° †
- 19189 63-12. Presentation by John Harlee, chairman, Federal Maritime Commission before American Merchant Marine Conference, Baltimore, Md., Oct. 11, 1963. [1963.] 4 p. 4° †
- 19190 63-13. Remarks by Ashton C. Barrett, vice chairman, Federal Maritime Commission, before meeting of Regional Export Expansion Council, Gulfport, Miss., Oct. 25, 1963. [1963.] 7 p. 4° †
- 19191 63-14. Remarks of Rear Admiral John Harlee, U.S. Navy, chairman of Federal Maritime Commission before luncheon meeting of Pacific American Steamship Association, San Francisco, Calif., Oct. 25, 1963. [1963.] 4 p. 4° †

FEDERAL POWER COMMISSION

FPC (series). ● Item 438-A

- 19192 62. All-electric homes, annual bills, Jan. 1, 1963, cities of 50,000 population and more. [1963.] cover title. p. 1-18+leaves 19-24. il. 4° *Paper, 20c.
L.C. card 63-65197
FP 1.10: 62

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FPCS (series). ● Item 440

- 19193 159. Depreciation practices of natural gas companies, 1961, classes A and B companies (excludes independent producers of natural gas). [1963.] [10] p. 4° [Text on p. 2 of cover.] * Paper, 15c. FP 1.21: 159
- National electric rate book, rate schedules for electric service in communities of 2,5000 population or more, residential, commercial, and industrial services. [Issued with perforations.]
- NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$8.00 a year, \$3.00 additional for foreign mailing; single copy, 25c.
- 19194 National electric rate book: Alaska. Sept. 1963. [2]+8 p. 4° [Supersedes issue of June 1962.] ● Item 437-A-49 FP 1.18: Al 1s/963
- 19195 — Colorado. Sept. 1963. [2]+16 p. 4° [Supersedes issue of Aug. 1962.] ● Item 437-A-5 FP 1.18: C 71/963
- 19196 — Iowa. Aug. 1963. [2]+30 p. 4° [Supersedes issue of Apr. 1962.] ● Item 437-A-13 FP 1.18: Io 9/963
- 19197 — Michigan. Sept. 1963. [2]+32 p. 4° [Supersedes issue of Aug. 1962.] ● Item 437-A-20 FP 1.18: M 58/963
- 19198 — Nebraska. Sept. 1963. [2]+17 p. 4° [Supersedes issue of Aug. 1962.] ● Item 437-A-25 FP 1.18: N 27/963
- 19199 — Wisconsin. Aug. 1963. [2]+31 p. 4° [Supersedes issue of June 1962.] ● Item 437-A-47 FP 1.18: W 75/963

FEDERAL REGISTER OFFICE, General Services Administration

- 19200 Public papers of Presidents of United States: Harry S. Truman, containing public messages, speeches, and statements of the President, Jan. 1-Dec. 31, 1947. 1963. xxxi+[1]+613 p. 1 por. large 8° [Price incorrectly given on verso of title page.] * Cloth, \$5.25. ● Item 574-A L.C. card 58-61050 GS 4.113: 947

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 19201 All banks in United States and other areas, principal assets and liabilities, by States, June 29, 1963. Oct. 1963. [4] leaves, oblong 8° (Federal Reserve statistical release; E 4.) † FR 1.23/2: 963
- 19202 Bank and PCA lending to farmers; [prepared by Leon F. Hesser]. [1963.] [1]+1224-1234 p. 4° [Reprinted from Federal reserve bulletin, Sept. 1963.] † FR 1.3/a: F 229/3
- 19203 Bank rates on short-term-business loans, Sept. 1-15, 1963 and June 1-15, 1963. Oct. 1, 1963. 1 p. oblong 8° (E.2; Federal Reserve statistical release.) † FR 1.2: L 78/4/963
- 19204 Changes in banking structure, 1953-62. [1963.] p. 1191-1198, il. 4° [Reprinted from Federal reserve bulletin, Sept. 1963.] † FR 1.3/a: B 225/16
- 19205 Economic change and economic analysis [with list of references]; by Frank R. Garfield. [1963.] p. 1199-1215, il. 4° [Reprinted from Federal reserve bulletin, Sept. 1963.] † FR 1.3/a: Ec 74/9
- 19206 [Lest we forget] remarks of J. L. Robertson, member of Board of Governors of Federal Reserve System at Conference on Trade and Aid, University of Nebraska, Lincoln, Nebr., Oct. 3, 1963. [1963.] [1]+14 p. 4° † FR 1.23: R 54/16
- 19207 Paying for urban growth, remarks of George W. Mitchell, member, Board of Governors of Federal Reserve System, at Conference on Metropolitan Future, sponsored by University of California at Berkeley, Calif., Sept. 27, 1963. [1963.] [1]+11 p. 4° † FR 1.23: M 69/12

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GOVERNMENT PUBLICATIONS

Regulation (series).

- 19208 K. Corporation doing foreign banking or other foreign financing under Federal reserve act, as revised effective Sept. 1, 1963. [1963.] [3]+22 p. [Title 12, Code of Federal regulations, pt. 211.] † FR 1.6: K/963
- 19209 Treasury and Federal reserve foreign exchange-operations [Mar.-Aug. 1963; prepared by Charles A. Coombs]. [1963.] p. 1216-23, 4° [Preprint from Federal reserve bulletin, Sept. 1963.] † FR 1.3/a: F 761/2/963-2

FEDERAL SUPPLY SERVICE, General Services Administration

- 19210 Federal specifications. ● Item 563 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 find in the Appendix to the February 1963 issue of the Monthly Catalog under Entry number 3778 and in the April 1963 issue under Entry number 6447.

- Federal standards. [Issued with perforations.] ● Item 563 GS 2.8/3: (nos.)

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets, S.W., Washington, D.C., 20407. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

- 19211 9f. Tape, paper, computing-machine; Sept. 3, 1963. [1963.] 2 p. 4° (FSC 7530.) [UU-T-110 issue in effect. Supersedes Int. Fed. std. no. 009e (GSA-FSS), July 10, 1962 and Fed. std. no. 9d, Aug. 8, 1960.] † Paper, 5c.
- 19212 171a. Thumbtack; Sept. 11, 1963. [1963.] 2 p. 4° (FSC 7510.) [FF-T-311 issue in effect. Supersedes Int. Fed. std. no. 00171 (GSA-FSS), Dec. 5, 1962.] † Paper, 5c.
- 19213 176a. Pad, typewriter, sponge rubber; Sept. 10, 1963. [1963.] 2 p. 4° (FSC 7510.) [ZZ-P-75, issue in effect. Supersedes Int. Fed. std. no. 00176 (GSA-FSS), Jan. 3, 1963.] † Paper, 5c.
- 19214 179a. Paperweight, glass; Sept. 10, 1963. 2 p. 4° (FSC 7510.) [DD-P-100, issue in effect. Supersedes Int. Fed. std. no. 00179 (GSA-FSS), Dec. 5, 1962.] † Paper, 5c.
- 19215 192a. Penholders, writing; Sept. 18, 1963. 2 p. 4° (FSC 7510.) [GG-P-181, issue in effect. Supersedes Int. Fed. std. no. 00192 (GSA-FSS), Jan. 21, 1963.] † Paper, 5c.
- 19216 194. Ribbon, typewriter, record. Sept. 24, 1963. 4 p. 4° (FSC 7510.) [DDD-R-311, issue in effect.] † Paper, 5c.
- 19217 197a. Pins, straight, office. Sept. 10, 1963. 2 p. 4° (FSC 7510.) [FF-P-401, issue in effect. Supersedes Int. Fed. std. no. 00197 (GSA-FSS), Feb. 9, 1963.] † Paper, 5c.
- 19218 203. Ribbon, teletypewriter, record. Sept. 24, 1963. 2 p. 4° (FSC 7510.) [DDD-R-306, issue in effect.] † Paper, 5c.

FEDERAL TRADE COMMISSION

- 19219 Federal Trade Commission decisions, v. 58, findings, orders, and stipulations, Jan. 1-June 30, 1961; [prepared and edited by Harriette H. Esch]. 1963. xvi+1265 p. il. * Cloth, \$4.25. ● Item 534 L.C. card 20-26411 FT 1.11: 58
- 19220 1962 supplement of statutes and court decisions; compiled by Harriette H. Esch. 1963. vii+305-619d, 620-631 p. [Includes material copyrighted by West Publishing Company.] * Paper, \$1.00 ● Item 539 L.C. card 31-26220 FT 1.13/2: 962

FISH AND WILDLIFE SERVICE, Interior Dept.

- 19221 Annual report for 1962, Branch of Fishery Management Services; prepared by Edward C. Kinney. 1963. iii+iii+33 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) [Cover illustrator: Craig Phillips.] † L.C. card 62-64893 I 49.53: 962

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- C.F.S. (series). (Bureau of Commercial Fisheries.) † I 49.8/2: (nos.)
- 19222 3244. Maryland landings, 1962, annual summary. [1963.] 9 p. il. 4° [Prepared in cooperation with Maryland Department of Tidewater Fisheries and Natural Resources Institute, Annapolis, Md.]
- 19223 3286. Oregon landings, 1962, annual summary. [1963.] 2 p. il. 4° [Prepared in cooperation with Fish Commission of Oregon, Portland, Ore.]
- 19224 3294. Hawaii fisheries, 1962, annual summary. [1963.] 4 p. il. 4° [Prepared in cooperation with Department of Land and Natural Resources, Division of Fish and Game, Honolulu, Hawaii.]
- Circulars. I 49.4: (nos.)
- 19225 149. Trident, long range report of Bureau of Commercial Fisheries. Sept. 1963. x+113 p. il. 4° † ● Item 609
L.C. card 63-65165
- 19226 151. Index of fishery biological papers by U.S. Fish and Wildlife Service authors appearing in nongovernment publications, 1940-56; by Lola T. Dees, 1963. [4]+3-135 p. il. 4° (Bureau of Commercial Fisheries.) †
L.C. card 63-65334
- 19227 164. Atlas of eastern Pacific marine game fishing [with list of references]; by James L. Squire, jr. June 1963. [2]+8 p. 19 maps. oblong large 8° (Bureau of Sport Fisheries and Wildlife.) †
- Commercial fisheries review, separates. † I 49.10/a: (nos.)
- 19228 677. Bottom fish survey off Oregon coast, Apr.-June 1961 [with list of literature cited]; by C. R. Hitz and D. L. Alverson. [1963.] 7 p.+7 [7] leaves, il. 4° [From v. 25, no. 6, June 1963.]
- 19229 678. Accuracy of official method for determining breeding percentages of frozen raw breaded shrimp; by Mary E. Ambrose and Charles F. Lee. [1960.] [1]+8-13 p. il. 4° [From v. 25, no. 6, June 1963.] Special technological reprint issued as part of program of technological advisory services to U.S. fishing industry.
- 19230 Fishery bulletin, v. 63, no. 1 [articles, with lists of literature cited]. 1963. [2]+253 p. il. 4° (Bureau of Commercial Fisheries.) [Text and other illustrations on 1-4 of cover.] † ● Item 611
L.C. card 9-35239 I 49.27: 63/1
- 19231 Fishery industrial research, v. 2, no. 1 [articles, with lists of literature cited]. Sept. 1962. ii+[1]+57+[2] p. il. 4° (Bureau of Commercial Fisheries.) † I 49.26/2: 2/1
- Fishery leaflet. †
- 19232 91. Turtles in home aquarium. Revised June 1963. [1963.] 2 p. 4° (Bureau of Sport Fisheries and Wildlife, Branch of Fish Hatcheries.) I 49.28: 91/5
- Market news leaflets. † I 49.52: (nos.)
- 19233 5. Denmark's fisheries, 1962, and 1963 trends. May 1963. 10 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.)
- 19234 8. Portugal's fishing industry, 1962 [with sources of information]. June 1963. 22 p. 4° (Fishery Market News Service, Division of Resource Development, Bureau of Commercial Fisheries.)
- 19235 34. Fisheries in Greece, 1962 [with sources of information]. May 1963. 6 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.)
- 19236 77. Fisheries survey of Ghana [with list of references]. Mar. 1963. [1]+19 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.)
- 19237 80. Brazil's fishing industry, 1962 [with sources of information]. May 1963. 24 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.)
- Refuge leaflets. † I 49.44: (nos.)
- 19238 38. Montezuma National Wildlife Refuge. [June 1958, revised July 1963.] [1963.] 4 p. il. 4°
- 19239 81. Blackwater National Wildlife Refuge. [July 1963.] 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)
- 19240 164. Birds of Camas National Wildlife Refuge. [June 1956, revised July 1963.] [1963.] 3 p. 4°
- Special scientific reports: Fisheries (series). † I 49.15/2: (nos.)
- 19241 414. Zooplankton volumes off Pacific Coast, 1959 [with list of literature cited]; by James R. Threlkitt. Apr. 1963. ii+77 p. il. 4° (Bureau of Commercial Fisheries.) [Corrected p. 5 pasted over original text.]
- 19242 447. Spiny dogfish (*Squalus acanthias*) in northeastern Pacific [with list of literature cited]; by Dayton L. Alverson and Maurice E. Stansby. July 1963. iv+25 p. il. 4° (Bureau of Commercial Fisheries.)
- 19243 460. Natural variation in spotting, hyoid teeth counts, and coloration of Yellowstone cutthroat trout, *Salmo clarki lewisi* Girard [with list of literature cited]; by Ross V. Bulkeley. July 1963. [3]+11 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)

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GOVERNMENT PUBLICATIONS

Special scientific reports—Continued

- 19244 462. *Mycobacteria* in adult salmonid fishes returning to national fish hatcheries in Washington, Oregon, and California in 1958-59 [with one reference]; by A. John Ross. July 1963. [1]+5 p. 4° (Bureau of Sport Fisheries and Wildlife.)
- Wildlife leaflet.
- 19245 453. Bamboo mongoose trap; by Arthur M. Greenhall. July 1963. [4] p. il. 4° (Bureau of Sport Fisheries and Wildlife.) † I 49.13: 453

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

FDA publications. ● Item 475-A

FS 13.111: (nos.)

- 19246 3. Read label on foods, drugs, devices, cosmetics, and household chemicals. [Revision 4.] Aug. 1963. cover title, 36 p. il. oblong 24° [Text on p. 3 of cover.] * Paper, 20c.
L.C. card 63-65336
- 19247 8. To promote honesty and fair dealing in interest of consumers, what consumers should know about food standards. [1961, revised 1963.] [1963.] cover title, 12 p. il. oblong, 24° [Text on p. 2-4 of cover.] * Paper, 15c.
- 19248 19. Your money and your life, FDA catalog of fakes and swindles in health field. Oct. 1963. 20 p. il. narrow 8° †

Leaflet.

- 19249 20. Significant dates in food and drug law history. [Aug. 1963.] [2] p. 4° †
FS 13.117: 20

FOREST SERVICE, Agriculture Dept.

- 19250 Early forest conditions in Alaska interior, historical account with original sources [with list of literature cited; by] H. J. Lutz. June 1963. cover title, ii+74 p. il. 4° (Northern Forest Experiment Station, Juneau, Alaska.) †
L.C. card Agr. 63-454 A 13.73/2: F 76
- 19251 Forest Products Laboratory, Madison, Wis., list of publications Jan. 1-June 30, 1963. [1963.] 12 p. † A 13.27/8: 963
- 19252 Guide to Hemlock Experimental Forest; by Edward J. Dimock II, and Francis R. Herman. May 1963. 20 p. il. oblong 24° (Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.) [Includes list of publications resulting from research at and near Hemlock Experimental Forest.] †
L.C. card Agr. 63-459 A 13.66/2: H 37
- Research note FPL-(series). (Forest Products Laboratory, Madison, Wis.)
- 19253 FPL-08. Electric moisture meters for wood [with bibliography; by William L. James]. July 1963. cover title, 24+[6] p. il. 4° [Abstract cards inserted.] † A 13.79: FPL-08
- Research note PNW-(series). (Forest and Range Experiment Station, Portland, Oreg.) † A 13.79: PNW-(nos.)
- 19254 PNW-3. Dispersal of lodgepole pine seed into clear-cut patches; by Walter G. Dahms. June 1963. 7 p. il. 4°
- 19255 PNW-4. Relation between moisture content of fine fuels and relative humidity; by Harold K. Steen. June 1963. 6 p. il. 4°
- 19256 PNW-5. Repellents reduce deer browsing on ponderosa pine seedlings; by Richard S. Driscoll. July 1963. 8 p. il. 4°
- Research note PSW-(series). (Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif.) † A 13.79: PSW-(nos.)
- 19257 PSW-8. Effect of advance growth on ponderosa pine seedling mortality at Challenge Experimental Forest [with list of literature cited]; by Dale O. Hall. 1963. 7 p. il. 4°
L.C. card Agr 63-464

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- 19258 PSW-10. Fuel temperature counter; by John R. Murray and Charles W. Philpot. 1963. 5 p. il. 4°
- 19259 PSW-11. Use of radioactive sources in measuring characteristics of snowpacks; by Henry W. Anderson, Phillip M. McDonald, and Lloyd W. Gay. 1963. 9 p. il. 4°
- 19260 PSW-N13. Volatility and vapor saturation of pine resins; by Richard H. Smith. 1963. 9 p. il. 4°
- 19261 PSW-N15. Reproduction losses from slash disposal at Challenge Experimental Forest; by Dale O. Hall and Robert L. Neal. 1963. 4 p. 4°
- 19262 PSW-N16. Evaluating ecological trends on campgrounds; by Arthur W. Magill. 1963. 3 p. 4°
- 19263 PSW-N25. California cone crop, 1963; by Frank J. Baron. 1963. 10+[1] p. il. 4°

Research note SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.)

- 19264 SE-10. Basal area growth of natural loblolly pine stands; [by Thomas C. Nelson]. July 1963. [4] p. il. 4° † A 13.79 : SE-10

Research paper FPL (series). (Forest Products Laboratory, Madison, Wis.) † A 13.78 : FPL-(nos.)

- 19265 FPL-4. Water repellents improve performance of drop siding; [by L. O. Anderson]. May 1963. cover title, 16+[1] p. il. 4° [Text on p. 2 of cover.]
- 19266 FPL-6. Effect of various chemicals on Thermogravimetric analysis of ponderosa pine; [by F. L. Browne and W. K. Tang]. June 1963. cover title, 20+[1] p. il. 4° [Text on p. 2 of cover.]
- 19267 FPL-7. Bleachability of clean fraction from aspen semichemical corrugating pulp; [by F. A. Stimmonds and E. L. Keller]. July 1963. cover title, 12 p. 4° [Abstract cards inserted.]

Research paper INT-(series). (Intermountain Forest and Range Experiment Station, Ogden, Utah.)

- 19268 INT-6. Campgrounds for many tastes; [by] J. Alan Wager. June 1963. [2]+10+[1] p. il. 4° [Abstract cards inserted.] † A 13.78 : INT-6

Research paper SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.) † A 13.78 : SE-(nos.)

- 19269 SE-4. Olustee Arboretum, performance of 67 species of forest trees [with list of literature cited]; by John F. Kraus. June 1963. cover title, 47 p. il. 4° [Abstract cards inserted.]
- 19270 SE-5. Mortarboard psychrometer; [by] Dee F. Taylor. July 1963. cover title, 12 p. il. 4° [Abstract cards inserted.]

Resource bulletin CS-(series). (Central States Forest Experiment Station, Columbus, Ohio.) †

- 19271 CS-1. Highlights, timber resources of Southern Cumberland region, Kentucky; [by] David A. Gansner. Aug. 1963. cover title, [2]+26 p. il. oblong 8° [Prepared in cooperation with Kentucky Department of Conservation and Cumberland National Forest.] A 13.80 : CS-1

Resource bulletin SE-(series). (Southeastern Forest Experiment Station, Asheville, N.C.) †

- 19272 SE-1. Georgia's timber; by Robert W. Larson and Benjamin Spada. 1963. iv+39 p. il. 4° [One illustration is colored.] A 13.80 : SE-1

Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.) †

- 19273 SO-2. Louisiana forest industry statistics, 1962; [by] Joe F. Christopher and Erin R. Gunter. [1963.] 17 p. il. 4° L.C. card Agr 63-461 A 13.80 : SO-2

GENERAL ACCOUNTING OFFICE

- 19274 Decisions of Comptroller General, v. 41, July 1, 1961-June 30, 1962. [1962.] xxix+935 p. * Cloth, \$3.75. ● Item 544 L.C. card 22-24145 GA 1.5 : 41

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GOVERNMENT PUBLICATIONS

- GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] * Paper, \$10.00 (including basic manual and supplementary service); \$3.00 additional for foreign mailing.
GA 1.6/10: 957/trans. (nos.)
- 19275 title 5. Transportation, transmittal sheet 5-16; Apr. 15, 1963. [1963.] [12] p.
19276 title 5. Transportation, transmittal sheet 5-17; May 31, 1963. [1963.] [4] p.
19277 title 5. Transportation, transmittal sheet 5-18; Sept. 20, 1963. [1963.] [12] p.
- NOTE.—Title 5 is sold separately on a subscription basis, * Paper, \$2.25 (including supplementary service); 75c. additional for foreign mailing.
- 19278 title 6. Payroll, leave, and allowances, transmittal sheet no. 6-21; Sept. 16, 1963. [1963.] [10] p.
- 19279 Report to Congress of United States; Examination of semiannual consolidated report of balances of foreign currencies acquired without payment of dollars as of June 30, 1962, Treasury Department; by Comptroller General of United States. Sept. 1963. cover title, [3]+33 p. 4°
† (Very limited distribution).
L.C. card 63-65287
GA 1.13: C 93/2
- 19280 — Excessive cost to Government for leasing instead of purchasing analog computer systems for use under negotiated defense contracts by Martin Marietta Corporation, Orlando, Fla., Department of Defense; by Comptroller General of United States. Sept. 1963. cover title, [3] leaves+14 p. 4° † (Very limited distribution).
L.C. card 63-65120
GA 1.13: C 73/7
- 19281 — Inadequacies in planning and operation of electronic data processing systems at Kansas City and Evanston commodity offices, Agricultural Stabilization and Conservation Service, Department of Agriculture; by Comptroller General of United States. Oct. 1963. cover title, [3] leaves+58 p. 4° † (Very limited distribution).
L.C. card 63-65222
GA 1.13: E1 2/10
- 19282 — Interagency problem areas and deficiencies concerning direct Federal highway construction programs in eastern United States as administered by Bureau of Public Roads, Department of Commerce; by Comptroller General of United States. Sept. 1963. cover title, [4] leaves+69 p. 4° † (Very limited distribution).
L.C. card 63-65169
GA 1.13: H 53/14
- 19283 — Overcharges by Westinghouse Electric Corporation for propulsion machinery for aircraft carrier U.S.S. Enterprise, Department of Navy; by Comptroller General of United States. Sept. 1963. cover title, [4] leaves+44 p. 4° † (Very limited distribution).
L.C. card 63-65094
GA 1.13: En 8
- 19284 — Overpricing of K-27 tube sheet assemblies procured from Fairbanks, Morse & Co. by Union Carbide Nuclear Company under Atomic Energy Commission cost-type contract; by Comptroller General of United States. Oct. 1963. cover title, [3]+30 p. 4° † (Very limited distribution).
L.C. card 63-65221
GA 1.13: T 79/2
- 19285 — Procurement of defective rocker arm assemblies for combat vehicle engines from Hawk Tool and Engineering Company, Clarkston, Mich., Department of Army; by Comptroller General of United States. Sept. 1963. cover title, [3] leaves+20 p. il. 4° † (Very limited distribution).
L.C. card 63-65121
GA 1.13: R 59
- 19286 — Review of determinations of railway post office requirements, contracting practices, and other activities relating to transportation of mail by railroad companies, Post Office Department; by Comptroller General of United States. Sept. 1963. cover title, [3] leaves+53 p. 4° † (Very limited distribution).
L.C. card 63-65095
GA 1.13: M 28/2

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- 19287 — Unnecessary costs resulting from noncompetitive procurement of aeronautical replacement space parts, Department of Navy; by Comptroller General of United States. Sept. 1963. cover title, [4] leaves+71 p. 4° † (Very limited distribution).
L.C. card 63-65122 GA 1.13: Sp. 2/14
- 19288 — Weaknesses in administration of hospital research grant program, Public Health Service, Department of Health, Education, and Welfare; by Comptroller General of United States. Oct. 1963. cover title, [2] leaves+27 p. 4° † (Very limited distribution).
L.C. card 63-65286 GA 1.13: H 79/4

GEOGRAPHIC NAMES BOARD, Interior Dept.

Gazetteers. ● Item 617 I 33.8: (nos.)

- 19289 30. Cuba, official standard names, approved by Board on Geographic Names; prepared in Office of Geography. 2d edition. May 1963. [2]+vi+619 p. ll. oblong, 8° † (Limited distribution) Office of Geography, Interior Dept.
L.C. card 63-65100
- 19290 72. Sweden, official standard names approved by Board on Geographic Names; prepared in Office of Geography. Feb. 1963. [2]+vii+1033 p. ll. oblong, 8° † (Limited distribution) Office of Geography, Interior Dept.
L.C. card 63-65295
- 19291 75. North Korea, official standard names approved by Board on Geographic Names; prepared in Office of Geography. June 1963. [2]+iv+380 p. ll. oblong 8° † (Limited distribution), Office of Geography, Interior Dept.
L.C. card 63-65234

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. ● Item 620 I 19.3: (nos.)

- 19292 1122-B. Bedrock geology and asbestos deposits of upper Missisquoi Valley and vicinity, Vt. [with list of references cited]; by W. M. Cady, A. L. Albee, and A. H. Chidester. 1963. v+78 p. 1 pl. and 1 tab. in pocket. [Survey of area in which 80 percent of asbestos produced in United States has been mined. Contributions to economic geology. Plate is colored.] * Paper, \$1.00.
- 19293 1138. Geology and uranium occurrences of northern half of Lehighton, Pa., quadrangle and adjoining areas [with list of references cited]; by Harry Klemic, James C. Warman, and Alfred R. Taylor. 1963. v+98 p. ll. 2 pl. in pocket. [Prepared on behalf of Atomic Energy Commission. Plates are colored.] * Paper. \$1.25.
L.C. card GS 63-332
- 19294 1141-F. Geology of Fort Laramie area, Platte and Goshen Counties, Wyo. [with list of references]; by Laura W. McGrew. 1963. iv+39 p. ll. 3 pl. in pocket. [Prepared as part of program of Department of Interior for development of Missouri River basin, with cooperation of Geological Survey of Wyoming and Department of Geology, University of Wyoming. Contributions to general geology. One plate is colored.] * Paper, \$1.25.
- 19295 1144-D. Melting and transformation temperatures of mineral and allied substances [with lists of references]; by F. C. Kracke. 1963. iv+81 p. ll. [Contributions to geochemistry.] * Paper, 30c.
- 19296 1147-C. Clay minerals in Triassic rocks of Colorado Plateau [with list of references cited]; by Leonard G. Schultz. 1963. v+71 p. ll. 4 pl. in pocket. [Prepared on behalf of Atomic Energy Commission. Contributions to geology of uranium.] * Paper, \$1.25.
- 19297 1155. Contributions to economic geology of Alaska [articles, with list of references cited]. 1963. vii+93 p. ll. 4 pl. in pocket. * Paper, \$1.00.
L.C. card GS 63-320
- 19298 1158-A. Bedrock geology of Coventry Center quadrangle, R.I. [with list of literature cited]; by George E. Moore, jr. 1963. iii+24 p. 1 pl. in pocket. [Prepared in cooperation with State of Rhode Island Development Council. Geology of selected quadrangles in Rhode Island. Plate is colored.] * Paper, 75c.
- 19299 1158-B. Bedrock geology of Crompton quadrangle, R.I. [with list of references]; by Alonzo W. Quinn. 1963. iii+17 p. 1 pl. in pocket. [Prepared in cooperation with Rhode Island Development Council. Geology of selected quadrangles in Rhode Island. Plate is colored.] * Paper, 75c.
- 19300 1162-D. Geology of northern part of Tenmile Range, Summit County, Colo. [with list of references cited]; by Max H. Bergendahl. 1963. iii+19 p. 1 pl. in pocket. [Prepared in cooperation with Colorado State Metal Mining Fund Board. Contributions to economic geology. Plate is colored.] * Paper, \$1.00.

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Bulletins—Continued

- 19301 1181-A. Fluvial sediments, summary of source, transportation, deposition, and measurement of sediment discharge [with list of references]; by Bruce R. Colby. 1963. vi+47 p. il. [General description of fluvial sediments from source and entrainment through processes of transportation and deposition and brief notes on sediment measurements. Contributions to general geology.] * Paper, 25c.

Circulars. †

I 19.4/2: (nos.)

- 19302 473. Reports and maps of Geological Survey released only in open files, 1962; by Betsy A. Weld, Erwin S. Asselstine, and Arthur Johnson. [1963.] [2]+15 p. 4°
L.C. card GS 52-152
- 19303 474. Automation of streamflow records; prepared by R. W. Carter [and others] 1963. iii+18 p. il. 4°
L.C. card GS 63-296
- 19304 476. Principal lakes of United States [with selected bibliography]; by Conrad D. Bue. 1963. iii+22 p. il. 4°
L.C. card GS 63-298
- 19305 477. Tentative classification of alluvial river channels, examination of similarities and differences among some Great Plains rivers [with list of references cited]; by S. A. Schumm. 1963. iii+10 p. il. 4°
L.C. card GS 63-295
- 19306 479. Beryllium deposits of western Seward Peninsula, Alaska [with selected bibliography]; by C. L. Sainsbury. 1963. iv+18 p. il. 4°
L.C. card GS 63-330
- 19307 481. Atlantic Continental Shelf and slope, program for study [with list of references]; by K. O. Emery and John S. Schlee. 1963. iv+11 p. il. 4°
L.C. card GS 63-297

Professional papers. ● Item 624

I 19.16: (nos.)

- 19308 260-BB. Subsurface geology of Eniwetok Atoll [with list of references], by Seymour O. Schlanger; with sections on Carbonate mineralogy, by Donald L. Graf and Julian R. Goldsmith; Petrography of basalt beneath limestones, by Gordon A. Macdonald; Dating of carbonate rocks by ionium-uranium ratios, by William M. Sackett and Herbert A. Potratz. 1963. iv+991-1066+ [2] p. il. 8 pl., 1 is in pocket, 4° [Study of limestone and dolomite recovered during deep drilling on Eniwetok, Bikini and nearby atolls, Marshall Islands. Plate in pocket is colored.] * Paper, \$1.25.
- 19309 315-E. Petrography and environmental analysis of some Pennsylvanian limestones from central Texas [with list of references cited]; by Robert T. Terriere. 1963. iv+79-126+ [6] p. il. 8 pl., 2 are in pocket, 4° [Prepared in cooperation with Bureau of Economic Geology, University of Texas. Pennsylvanian and lower Permian rocks of parts of west and central Texas. Includes title page and contents to Bulletin 315. Plates in pocket are colored.] * Paper, \$1.50.
- 19310 352-D. Channel widening and flood-plain construction along Cimarron River in southwestern Kansas [with list of references]; by S. A. Schumm and R. W. Lichty. 1963. iii+71-88 p. il. 4° [Major channel changes along Cimarron River are related to frequency and magnitude of floods and departure of annual precipitation from normal. Erosion and sedimentation in semiarid environment.] * Paper, 25c.
- 19311 359. Economic geology of Central City District, Gilpin County, Colo. [with list of references cited]; by Paul K. Sims, A. A. Drake, Jr., and E. W. Tooker. 1963. x+231 p. il. and portfolio of 12 pl. 4° [Prepared on behalf of Atomic Energy Commission.] * Paper, \$5.00.
L.C. card GS 63-299
- 19312 372-C. Effects of drought in central and south Texas [with list of references cited]; by H. E. Thomas and others. 1963. iii+31 p. il. 4 pl. in pocket, 4° [Drought in Southwest, 1942-56.] * Paper, 75c.
- 19313 379. Surficial geology and soils of Elmira-Williamsport region, New York and Pennsylvania [with list of literature cited]; by Charles S. Denny and Walter H. Lyford; with section on Forest regions and great soil groups, by John C. Goodlett and Walter H. Lyford. 1963. iv+60 p. il. 6 pl. in pocket, 4° [Prepared cooperatively by Geological Survey and Soil Conservation Service. Five plates are colored.] * Paper, \$2.50.
L.C. card GS 63-334
- 19314 380. Geology and coal resources of Belmont County, Ohio [with selected bibliography]; by Henry L. Berryhill, Jr. 1963. vi+113 p. il. and portfolio of 29 plates, 4° [Prepared in cooperation with Ohio Division of Geological Survey. Some plates are colored.] * Paper, \$3.75.
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- 19315 382-A. Stratigraphy and structure of Rainier and USGS tunnel areas, Nevada Test Site [with list of references cited]; by W. R. Hansen [and others]. 1963. vi+49 p. il. 6 pl. in pocket, 4° [Prepared on behalf of Atomic Energy Commission and published with permission of Commission. Geologic investigations related to nuclear explosions. One plate is colored.] * Paper, \$1.25.

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- 19316 403-F. Mineralogy of selected soils from Guam [with list of references], by Dorothy Carroll and John C. Hathaway; with section on Description of soil profiles, by Carl H. Stensland. 1963. iv+53 p. il. 4° [Mineralogical study of selected soil samples of Guam, including data on chemical composition, grain-size distribution, and comparison with other areas, as well as description of soil profiles. Geology and hydrology of Guam, Mariana Islands.] * Paper, 55c.
- 19317 414-H. Crystalline rocks of Potomac River gorge near Washington, D.C. [with list of references cited]; by John C. Reed, jr., and Janice Jolly. 1963. iii+16+13 p. il. 2 pl. in pocket. [Description of rocks exposed in gorge of Potomac River below Great Falls, with discussion of their structural and metamorphic history. Contribution to general geology. Includes title page and contents to Professional paper 414.] * Paper, 70c.
- 19318 456-A. Type section of Beacon Sandstone of Antarctica [with list of references cited]; by Warren Hamilton and Phillip T. Hayes. 1963. iii+18 p. il. 4° [Prepared on behalf of National Science Foundation. Contributions to geology of Antarctica.] * Paper, 25c.
- 19319 462-B. Vertical distribution of velocity and suspended sediment, middle Rio Grande, N. Mex. [with list of references cited]; by Carl F. Nordin, jr., and George R. Dempster, jr. 1963. iv+20 p. il. 4° [Sediment transport in alluvial channels.] * Paper, 20c.
- 19320 Water levels in observation wells in Santa Barbara County, Calif., in 1962 [with list of references]; by K. S. Muir. May 1963. 55 p. il. 2 pl. 8 maps, 4° (Ground Water Branch.) [Prepared in cooperation with Santa Barbara County Water Agency.] ‡
L.C. card 63-65174 I 19.49:962
- Water-supply papers. ● Item 625 I 19.13: (nos.)
- 19321 1525. Geology and water resources of Santa Fe area, N. Mex. [with list of references] by Zane Spiegel and Brewster Baldwin; with contributions by F. E. Kottowski and E. L. Barrows, and section on Geophysics by H. A. Winkler. 1963. xiii+258+[2] p. il. 7 pl. in pocket [Prepared by Geological Survey, New Mexico Bureau of Mines and Mineral Resources, and Geophysics Laboratory of New Mexico Institute of Mining and Technology, in cooperation with State Engineer of New Mexico. Five plates are colored.] * Paper, \$3.00.
L.C. card GS 63-321
- 19322 1536-J. Ground-water movements and bank storage due to flood stages in surface streams [with list of references]; by H. H. Cooper, jr., and M. I. Rorabaugh. 1963. iv+343-366 p. il. [Ground-water hydraulics.] * Paper, 15c.
- 19323 1619-B. Ground-water geology and hydrology of Bunker Hill Air Force Base and vicinity, Peru, Ind. [with selected bibliography]; by F. A. Watkins, Jr., and J. S. Rosenheim. 1963. iv+32 p. il. 3 pl. in pocket [Prepared on behalf of Air Force, Department of Defense. Contributions to hydrology of United States.] * Paper, \$1.25.
- 19324 1619-K. Hydrogeology of Middle Canyon, Oquirrh Mountains, Tooele County, Utah [with list of references cited]; by Joseph S. Gates. 1963. iv+40 p. il. 1 pl. [Prepared in cooperation with Utah Water and Power Board. Contributions to hydrology of United States. Plate is colored.] * Paper, 65c.
- 19325 1619-Y. Geology and hydrology of Valle Grande and Valle Toledo, Sandoval County, N. Mex. [with list of selected references]; by C. S. Conover, C. V. Theis, and R. L. Griggs. 1963. iv+87 p. il. 4 pl. in pocket [Prepared in cooperation with Atomic Energy Commission and published with permission of Commission. Contributions to hydrology of United States.] * Paper, 60c.
- 19326 1619-FF. Geology and ground-water resources of Bartow County, Ga. [with selected bibliography]; by M. G. Croft. 1963. iv+32 p. il. 1 pl. in pocket [Prepared in cooperation with Georgia Department of Mines, Mining, and Geology. Contributions to hydrology of United States.] * Paper, \$1.00.
- 19327 1669-O. Ground-water conditions at Argonne National Laboratory, Ill., 1948-60 [with list of references]; by Doyle B. Knowles, W. J. Drescher, and E. F. LeRoux. 1963. iv+40 p. il. [Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission. Contributions to hydrology of United States.] * Paper, 20c.
- 19328 1669-Q. Ground-water conditions in vicinity of Lake Mead Base, Las Vegas Valley, Nev. [with list of references cited]; by Omar J. Loeltz. 1963. iii+17 p. il. [Prepared on behalf of Department of Defense. Contributions to hydrology of United States.] * Paper, 15c.
- 19329 1669-Z. Selected techniques in water resources investigations [with lists of references]; compiled by Glennon N. Mesnier and Kathleen T. Iserl. 1963. vii+64 p. il. [Contributions to hydrology of United States.] * Paper, 30c.

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L.C. card GS 63-151
- 19331 1691. Ground-water contamination and legal controls in Michigan [with list of references cited]; by Morris Deutsch. 1963. v+79 p. il.
* Paper, 30c.
L.C. card GS 63-333

GOVERNMENT PRINTING OFFICE

- 19332 Theory and practice of composition. 1950, revised 1962. [1963.] ix+242 p. (Training series.) * Cloth, \$1.75 ● Item 548
L.C. card 63-65096 GP 1.26: C 73/962

HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 19333 Goals for community services, planning for community needs in health, education, and welfare. Aug. 1963. cover title, v+20 p. [Includes list of selected DHEW publications on community services and planning.]
* Paper, 15c. ● Item 445 FS 1.2: C73
- 19334 Health, education, and welfare trends. 1963 edition. [1963.] xviii+153 p. il. 4° (Office of Program Analysis.) [Annual supplement to monthly Health, education, and welfare indicators.] * Paper, \$1.00.
● Item 445-B FS 1.19: 963
L.C. card HEW 59-33
- 19335 Health professions educational assistance act of 1963 (H.R. 12); [prepared by Arthur E. Carpenter and Eugenia Sullivan]. [1963.] [2]+xxix-xxxvi p. il. 4° [Preprint from Health, Education, and Welfare indicators, Oct. 1963.] †
FS 1.20/a: H 34/2
- 19336 Manpower development and training; [by John McCollum]. [1963.] [2]+v-xvii p. il. 4° (Office of Program Analysis.) [Reprint from Health, Education, and Welfare indicators, Aug. 1963.] †
FS 1.20/a: M 317
- 19337 Mental retardation, activities of Department of Health, Education, and Welfare [with selected bibliography; prepared by] Secretary's Committee on Mental Retardation. July 1963. v+119 p. il. 4° * Paper, 75c.
● Item 445 FS 1.2: M 52/2/963
L.C. card 62-61602
- 19338 New frontiers in human welfare, by Joseph H. Meyers, Deputy Commissioner of Welfare, Department of Health, Education, and Welfare, remarks at Montana Conference of Social Welfare, Billings, Mont., Sept. 19, 1963. [1963.] 21 leaves, 4° †
FS 1.7: M 57
- 19339 Services for families living in public housing, planning for health, education and welfare services in public housing community; prepared by Committee on Use of Program Resources, Joint Task Force on Health, Education, and Welfare Services and Housing. July 1963. [8]+67 p. [Prepared in cooperation with Housing and Home Finance Agency.] †
● Item 445 FS 1.2: P96/2
L.C. card 63-65155
- 19340 State salary ranges of selected classes of positions in employment security, public welfare, public health, mental health, vocational rehabilitation, as of July 1, 1963. [1963.] [1]+vii+40 p. 4° (Office of Field Administration, Division of State Merit Systems.) †
L.C. card 62-61754 FS 1.22: 963-2

HOUSING AND HOME FINANCE AGENCY

- 19341 Office of Housing for Senior Citizens [report]. Mar. 1963. 9 p. 4° (Office of Administrator.) †
HH 1.2: H 81/33/963

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- 19342 VHMCP, voluntary home mortgage credit program, national clearinghouse to bring together eligible borrowers and willing lenders. [Revised May 1963.] [1963.] [6] p. narrow 8° * Paper, \$2.50 per 100; single copy, 5c.
● Item 582 HH 1.2: V 88/963

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 19343 Federal textbook on citizenship: Home study course in English and Government for candidates for naturalization, sec. 1, English and home and community life for student. Revised 1963. [1963.] viii+112 p. il. map. ([M-41.]) * Paper, 50c. ● Item 724
L.C. card 45-36641 J 21.9: En 3/sec.1/963

INDIAN AFFAIRS BUREAU, Interior Dept.

- 19344 Answers to questions about American Indian and suggested reading lists. 1963. v+38 p. [Illustration on cover.] † ● Item 627
L.C. card 56-62315 I 20.2: In 2/21/963
- 19345 Brave against enemy, by Ann Clarke; edited by Willard W. Beatty. [Oct. 1943, reprinted July 1963.] 94 p. il. 1 pl. large 8° (Branch of Education.) [Photographic illustrations by Helen Post.] † Paper, 75c., Publications Service, Haskell Institute, Lawrence, Kans.
L.C. card 63-62458 I 20.33: B 73/963

INTERIOR DEPARTMENT

- 19346 1962 annual report, Governor of American Samoa to Secretary of Interior, fiscal year [1962]. [1963.] v+107 p. il. * Paper, 40c. ● Item 668-A
L.C. card 53-60796 I 35.17/1: 962
- 19347 Remarks of Kenneth Holum, Assistant Secretary of Interior for Water and Power Development, before Massachusetts Council of AFL-CIO, Springfield, Mass., Oct. 17, 1963. [1963.] 7 p. 4° † I 1.68: H 74/3
[Saline water] research and development report.
- 19348 73. Bibliography of publications on compounds of gas hydrate type; by University of Pittsburgh, Pittsburgh, Pa. Aug. 1963. ii+11 p. 4° [Originally prepared by K. W. Allen, University of Pittsburgh.] † Paper, 50c. (PB 181512).
L.C. card 63-65335 I 1.88: 73

INTERNAL REVENUE SERVICE, Treasury Dept.

- 19349 Looseleaf regulations system: Service 1, Income tax, transmittal 38. Sept. 13, 1963. [58] p. 4° ● Item 961 T 22.19/3: 1/trans.38
- 19350 — Service 1, Income tax, transmittal 39. Sept. 27, 1963. ● Item 961
T 22.19/3: 1/trans.39
- NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$12.50 (including basic material and supplements issued irregularly for approximately 3 years); \$3.75 additional for foreign mailing.
- 19351 — Service 5, Procedure and administration, transmittal 10. Sept. 27, 1963. [16] p. 4° ● Item 961 T 22.19/3: 5/trans.10
- NOTE.—Service 5 consists of pts. 301-303 and 601 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$3.00 (including basic material and supplements issued irregularly for approximately 3 years); 75c. additional for foreign mailing.

INTERNATIONAL COMMERCE BUREAU, Commerce Dept.

- 19352 International business publications checklist. July 1963. 22+[1] p. il. 4° †
L.C. card 63-65327 C 42.15: C 41/963

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- 19353 International outlook, prospects for American business abroad, address by Eugene M. Braderman, Deputy Assistant Secretary of International Commerce and Director, Bureau of International Commerce, scheduled for delivery at semiannual meeting of Metal Cookware Manufacturers Association, Delavan, Wis., Sept. 23, 1963. [1963.] 9 p. 4° (Comm-DC-10129.) †
C 42.18: B 72/7
- 19354 Low cost marketing aids for higher export profits, services available through Department of Commerce field offices; [compiled by American Foreign Service Officers]. [1963.] 6+[2] p. 4° folded into narrow 8° size †
C 42.2: Ex 7/4
- Overseas business reports OBR (series). [Issued irregularly. Combines 3 parts of former World trade information service.] * Paper, \$18.00 a yr., \$12.00 additional for foreign mailing; single copy, each 15c. (1-3 yr. subs.) ● Item 231-B
C 42.20: (nos.)
- 19355 63-108. Establishing business in Australia; prepared by Deane M. Black. July 1963. 16 p. 4° [Supersedes World trade information service, pt. 1, no. 60-49, Nov. 1960.]
- 19356 63-116. Establishing business in Libya; prepared by Economic Section, American Embassy, Benghazi and Tripoli. Aug. 1963. 11 p. 4° [Supersedes World trade information service, pt. 1, no. 59-55.]
- 19357 63-121. United States foreign trade, Jan.-June 1963; [prepared in International Trade Analysis Division]. Sept. 1963. 12 p. il. 4°
- 19358 63-127. United States trade with major world areas, Jan.-Mar. 1963; [prepared in International Trade Analysis Division]. Oct. 1963. 8 p. il. 4°
- 19359 White House Conference on Export Expansion, Sept. 17 & 18, 1963, export facts. [1963.] 8 p. 4° †
L.C. card 63-65326
C 42.2: Ex 7/5

INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

- 19360 Foreign aid program today, answers to 4 basic questions; by David E. Bell. [1963.] [2]+12 p. il. narrow 8° [From New York Times Magazine, Sept. 1, 1963.] †
S 18.2: F 76/2
- 19361 Principles of foreign economic assistance. [1963.] [5]+49 p. il. [Condensed version of A.I.D. program guidance manual.] * Paper, 25c.
● Item 900-C-2
L.C. card 63-65304
S 18.2: F 76
- 19362 Report to Congress on foreign assistance program, fiscal year 1962. [1963.] [5]+89 p. [Also issued as H. doc. 146, 88th Cong., 1st sess.] * Paper, 35c. ● Item 900-C-3
L.C. card 63-65292
S 18.1: 962
- 19363 Rural cooperatives in United States; [prepared by Farmers Cooperative Service, Department of Agriculture]. [Apr. 1963.] [2]+45 p. il. †
L.C. card 63-61890
S 18.2: R 88

INTERNATIONAL LABOR AFFAIRS BUREAU, Labor Dept.

- 19364 Directory of labor organizations: Asia and Australasia; [prepared by Toney Anaya]. Revised edition. Mar. 1963. 2 v., xiv+[507] p. and [1]+[505] p. il. 4° [Prepared in cooperation with Foreign Labor Conditions Division, Labor Statistics Bureau. Issued in loose-leaf form.] * Stiff board, \$7.00 per set (2 vols.). ● Item 762-A
L.C. card L 63-90
L 29.9: As 4/963/v.1,2

INTERSTATE COMMERCE COMMISSION

- 19365 Compensation of officers, directors, etc., class 1 railroads, line-haul and switching and terminal companies, 1962. Aug. 1963. [2]+41 p. 4° (Statement no. 6306; Bureau of Transport Economics and Statistics.) †
L.C. card A 43-3523
IC 1.26: 962

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- 19366 Decisions of Interstate Commerce Commission, Mar.-July 1960. 1962 [published 1963]. xxviii+939 p. (Interstate Commerce Commission reports, v. 310.) * Cloth, \$4.25. ● Item 677
L.C. card 8-36056 IC 1.6:310
- Motor carrier accident investigation report. (Bureau of Motor Carriers, Section of Motor Carrier Safety.)
- 19367 80. Maurice W. Starkey Oil Co., accident of Jan. 29, 1963, in Saugus, Mass. [1963.] [1]+8 p. il. 4* † IC 1 mot.18:80
- 19368 Rail-highway grade-crossing accidents for year ended Dec. 31, 1962; [prepared by Norman F. Hampton]. Aug. 1963. [6]+45 p. 4° (Statement 6305; [Bureau of Transport Economics and Statistics].) †
L.C. card A 38-1029 IC 1 acci.8:962
- Railroad accident investigation reports. † IC 1 acci.5: (nos.)
- 19369 3977. Southern Pacific Company, Lanark, N.M., Nov. 14, 1962. [1963.] 8 p. il. 4°
- 19370 3979. Boston and Maine Railroad, Winnisquam, N.H., Dec. 4, 1962. [1963.] 10 p. il. 4°
- 19371 Selected statistics of class 3 motor carriers of property, 1961. Sept. 1963. [1]+2+[3] p. 4° (Statement 6303; Bureau of Transport Economics and Statistics.) † IC 1 mot.2: St 2/5

JOINT CHIEFS OF STAFF, Defense Dept.

- 19372 Information booklet, economics of national security, correspondence course offered by Industrial College of Armed Forces, Fort Lesley J. McNair, Washington 25, D.C. [1963.] [1]+i+16 p. il. † ● Item 315-A
D 5.13: Ec 7/2/963

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- 19378 21076. Translations on USSR electric power, no. 39. Sept. 13, 1963. [2]+a-b+53 p. il. 4° † Paper, \$1.50.
- 19379 21077. Translations on International Communist developments, no. 498. Sept. 13, 1963. [2]+a+39 p. 4° † Paper, \$1.25.
- 19380 21078. Translations on economic organization and management in Eastern Europe, no. 252. Sept. 13, 1963. [2]+a+44 p. 4° † Paper, \$1.25.
- 19381 21079. Translations on East European heavy industry, no. 150. Sept. 13, 1963. [2]+a+24 p. il. 4° † Paper, 75c.
- 19382 21080. Translations on Communist China's industry, mining, fuels and power, no. 36. Sept. 13, 1963. [2]+a+11 p. 4° † Paper, 50c.
- 19383 21081. Summary of Bulgarian provincial press, no. 191 (July 1-31, 1963). Sept. 13, 1963. [2]+17 p. 4° [Includes list of sources.] † Paper, 50c.
- 19384 21082. Translations on Communist China's agriculture, animal husbandry and materials, no. 60. Sept. 13, 1963. [2]+a+26 p. 4° † Paper, 75c.
- 19385 21083. Translations on USSR consumer goods and domestic trade, no. 38. Sept. 13, 1963. [2]+a+28 p. 4° † Paper, 75c.
- 19386 21084. Effect of concentrated forces and moments on thin elastic shell of arbitrary shape, USSR [with bibliography]; by G. N. Chernyshev. Sept. 13, 1963. [2]+16 p. 4° [From Prikladnaya matematika i mekhanika, no. 1, 1963.] † Paper, 50c. (OTS: 63-31760).
- 19387 21085. Pure fluid control devices and design of printed pneumatic circuits, USSR [with bibliography]. Sept. 13, 1963. [2]+16 p. il. 4° [From Avtomatika i telemekhanika, Aug. 1963.] † Paper, 50c. (OTS: 63-31761).

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- 19339 21087. Physiological mechanism of effect of organic phosphorus compounds on insects, USSR [with bibliography]; by Yu. Ye. Mandel'shtam. Sept. 13, 1963. [2]+12 p. ll. 4° [From Entomologicheskoye obozreniye, no. 2, 1963.] Φ Paper, 50c. (OTS: 63-31763).
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- 19394 21092. Abstracts from East European scientific and technical journals, no. 296 (General series). Sept. 16, 1963. [2]+a+7 leaves, 4° Φ Paper, 50c. (OTS: 63-31767).
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- 19398 21096. Translations on North Vietnam's economy, no. 61. Sept. 16, 1963. [2]+a+28 p. 4° Φ Paper, 75c.
- 19399 21097. Excitation of living cells as disturbance of steady state of open systems, USSR [with bibliography]; by V. Ya. Aleksandrov. Sept. 16, 1963. [2]+10 p. 4° [From Izvestiya Akademii Nauk SSSR (seriya biologicheskaya), no. 4, 1963.] Φ Paper, 50c. (OTS: 63-31769).
- 19400 21098. For further development of biological science and strengthening its connection with practice, USSR; by V. G. Kocherezhkin. Sept. 16, 1963. [2]+11 p. 4° [From Izvestiya Akademii Nauk SSSR (seriya biologicheskaya), no. 4, 1963.] Φ Paper, 50c. (OTS: 63-31770).
- 19401 21099. Current problems of helminthological science, USSR [articles, with bibliography]. Sept. 16, 1963. [2]+a+30 p. 4° [From Izvestiya Akademii Nauk SSSR (seriya biologicheskaya), no. 4, 1963.] Φ Paper, \$1.00 (OTS: 63-31771).
- 19402 21100. News of Academy of Sciences USSR: Department of Technical Sciences, technical cybernetics, no. 3, 1963 [with lists of references]. Sept. 16, 1963. [2]+a+307 p. ll. 4° Φ Paper, \$5.00 (OTS: 63-31772).
- 19403 21101. Translation of Pravda editorial, USSR, no. 156 (Sept. 11, 1963). Sept. 16, 1963. [2] p.+3 leaves, 4° Φ Paper, 50c.
- 19404 21102. USSR industrial development: Soviet metalworking equipment, no. 71. Sept. 16, 1963. [2]+a+16 p. 4° Φ Paper, 50c. (OTS: 63-31773).
- 19405 21103. Translations on East European agriculture, forestry and food industries, no. 197. Sept. 16, 1963. [2]+a+54 p. 4° Φ Paper, \$1.50.
- 19406 21104. Studies in tularemia, USSR [with bibliographies]. Sept. 16, 1963. [2]+a+21 p. ll. 4° [From Zhurnal mikrobiologii i epidemiologii i immunobiologii, Apr. 1963.] Φ Paper, 75c. (OTS: 63-31774).
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- 19408 21106. Translations of political and sociological information on North Vietnam, no. 47. Sept. 16, 1963. [2]+a+28 p. 4° Φ Paper, 75c.
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- 19533 21231. 3d oncological conference and 4th conference of roentgenologists [roentgenologists] and radiologists of Moldavian SSR, USSR; by Yu. B. Mandel'tsvayg, Sept. 26, 1963. [2]+10 p. 4° [From Meditsinskaya radiologiya, May 1963.] Φ Paper, 50c. (OTS: 63-31830).
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- 19786 237-56. Consumer expenditures and income: Nashville, Tenn., 1961. Sept. 1963. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.)
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- 19787 237-56. Same: Nashville, Tenn., 1961, supp. 1. Sept. 1963. 5 p. 4° (Survey of consumer expenditures, 1960-61.)
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- 19788 237-60. Same: Dayton, Ohio, 1961. Oct. 1963. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.)
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- 19789 237-60. Same: Dayton, Ohio, 1961, supp. 1. Oct. 1963. 4 p. 4° (Survey of consumer expenditures, 1960-61.)
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- 19790 237-68. Same: Hartford, Conn., 1961. Oct. 1963. 12 p. 4° (Survey of consumer expenditures 1960-61; advance report.)
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- Bulletins. ● Item 768 L 2.3: (nos.)
- 19792 1312-1. Employment and earnings statistics for United States 1909-62, based on 1957 standard industrial classification. 1963. xxii+632 p. 4°
* Paper, \$3.50.
L.C. card L 62-1
- 19793 1374. Industry wage survey: Electric and gas utilities, July 1962; [prepared by Frederick L. Bauer]. Aug. 1963. vi+88+[2] p. 4° [Includes list of industry wage studies.] * Paper, 50c.
L 53-137
- 19794 1383. Industry wage survey: Bituminous coal mining, pt. 1, Underground mines, pt. 2, Surface mines, Nov. 1962; [prepared by Frederick L. Bauer]. Sept. 1963. vi+71+[2] p. 4° [Includes list of industry wage studies.] * Paper, 45c.
L.C. card L 63-91
- 19795 Century of change, Negroes in U.S. economy, 1860-1960; [by] Marion Hayes. [1963.] p. 1359-65, il. 4° [Reprint from Monthly labor review, Dec. 1962.] † L 2.6/a: N 312/10
- 19796 Directory of industry wage studies and union scale studies, 1950-June 1963. (Revised 1963.) [July 1963.] cover title, ii+29 p. 12° [Map on p. 3 of cover.] † ● Item 768-E
L 61-66 L 2.34/2: W 12/950-63
- 19797 Labor digest: Labor conditions in Burma. Aug. 1963. 4 p. 4° [Notes prepared in Division of Foreign Labor Conditions for inclusion in Directory of labor organizations, Asia and Australasia.] † L 2.72/3: B 92
- 19798 — Labor conditions in Tunisia. Dec. 1962. 4 p. 4° † L 2.72/3: T 83
- 19799 Long hours and premium pay; [by] James E. Blackwood and Carol B. Kalish. [1963.] leaves iii-x, 4° [Reprinted from Employment and earnings, Aug. 1963.] † L 2.41/2a: H 816/2
- 19800 Major BLS programs, summary of their characteristics. 1964 edition. [1963.] [1]+ii+22 p. 4° †
L.C. card 60-83 L 2.87: 964
- Monthly labor review, reprints. †
- 19801 2419. Economic status of nonwhite workers, 1955-62. [1963.] [1]+9 p. il. 4°
[From Monthly labor review, July 1963.] L 2.6/a: W 892/23
- 19802 2423. White-collar unionism in Western Europe; [by] Everett M. Kassalow]. [1963.] p. 765-771, 889-896, 4° [From Monthly labor review, July and Aug. 1963.] L 2.6/a: 2423
- 19803 2424. Use of price indexes in escalator contracts; [by] Francis S. Cunningham]. [1963.] p. 948-952, 4° (Technical note.) [From Monthly labor review, Aug. 1963.] L 2.6/a: 2424
- 19804 2425. Note on British National Incomes Commission; [by] H. M. Douty. [1963.] p. 1015-19, 4° [From Sept. 1963 issue.] L 2.6/a: 2425

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- 19805 Report of Advisory Committee on Standard Budget Research. June 1963.
[3]+26 p. 4° (Office of Prices and Living Conditions.) †
L 2.2: B 85/2
- 19806 Wage trends for occupational groups in metropolitan areas, 1962-63, summary release. Sept. 1963. 4 p. 4° ([BLS 64-0962.]) †
L 2.2: W 12/34/962-63

LAKE SURVEY (Army), Defense Dept.

- 19807 Supplement 6, Oct. 1963, corrections and additions to 1963 Great Lakes pilot. [1963.] cover title, 9 leaves, 4° † U.S. Army Engineer District, 630 Federal bldg., Detroit 26, Mich.
D 103.203: 963/supp.6

LAND MANAGEMENT BUREAU, Interior Dept.

- 19808 Introducing BLM. July 1963. 12 p. il. 4° † ● Item 631
I 53.2: L 22/2/963

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- 19809 Library of Congress catalog, cumulative list of works represented by Library of Congress printed cards: Books, subjects, 1962; [compiled and edited by Catalog Maintenance Division]. 1963. † Cloth, \$176.50 per set (3 vols.), Card Division.
L.C. card 50-60682 LC 30.8/3: 962/v.1-3
v. 1. A-E. viii+1136 p. 4°
v. 2. F-O. [11]+1097 p. 4°
v. 3. P-Z. [11]+1085 p. 4°
- 19810 Official publications of Sierra Leone and Gambia, [guide]; compiled by Audrey A. Walker. 1963. xii+92 p. 4° (General Reference and Bibliography Division, Reference Department.) * Paper, 55c. ● Item 806-C
L.C. card 63-60090 LC 2.2: Si 1/2
- Presidents' papers index series.
- 19811 Index to James Monroe papers [with selective bibliography]. 1963. xlii+25 p. 4° (Manuscript Division, Reference Department.) * Paper, 35c. ● Item 811-B
L.C. card 62-60006 LC 4.7: M 75
- 19812 Rumania, bibliographic guide; by Stephen A. Fischer-Galati. 1963. viii+75 p. 4° (Slavic and Central European Division, Reference Department.) * Paper, 45c. ● Item 818-E
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- 19813 Scientific and technical serial publications of Soviet Union, 1945-60; prepared by Nikolay T. Zikeev. 1963. iv+[3]+347 p. 4° (Science and Technology Division, Reference Department.) * Paper, \$1.75. ● Item 818-A
L.C. card 63-61782 LC 33.2: So 8/2

MARINE CORPS (Navy), Defense Dept.

- 19814 Guide to occupational specialties and schools. [1963.] 48 p. il. oblong 8° [Text on p. 3 of cover.] † ● Item 384
D 214.9/2: Oc 1
- 19815 Marine Corps Reserve. [1963.] [8] p. il. narrow 8° (NAVMC 6878R.) † ● Item 383
D 214.2: R 31/3

MARITIME ADMINISTRATION, Commerce Dept.

- MA SP (series). †
- 19816 L.D. 63-7d. Remarks by William H. Lane, chief, Division of Insurance, Maritime Administration, Department of Commerce, before American Marine Insurance Forum luncheon, New York, N.Y., Oct. 17, 1963. [1963.] 6 p. 4°
C 39.210/2: 63-7d

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- 19817 United States seaports, Atlantic coast, Port series, pt. 1; [prepared by William C. Adams and Donald D. Allen]. Aug. 1963, viii+170 p. il. 4° (Office of Program Planning Division of Ports.) [Part 1 includes information on port administration and related data; pt. 2, with information on port and harbor conditions and facilities, will be separately prepared and published by the Engineers Corps, Army.] *Paper, \$1.00. ● Item 340
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MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.

- 19818 Fundamentals of X-ray physics & technique. Revised 1963. [1963.] cover title, iii+572+[9] p. il. 4° ([X-ray Technique School], Naval Medical School, National Naval Medical Center, Bethesda, Md.) [Issued with perforations.] † ● Item 385-B
L.C. card 63-65168 D 206.6/3 : X 1
- 19819 Manual of naval preventive medicine: chap. 5, Water supply ashore [with list of references]. Aug. 1963. [1]+ii+52 p. il. 4° (NAVMED P-5010-5.) [Issued with perforations.] † ● Item 387
L.C. card 56-61480 D 206.6 : M 46/2/chap.5/rev.

MINERALS EXPLORATION OFFICE, Interior Dept.

- 19820 10th semi-annual report, Office of Minerals Exploration, Department of Interior, June 30, 1963. [1963.] [4]+8+[1] p. 4° [Prepared for transmittal to Congress through the President pursuant to sec. 5 of Public law 701, 85th Congress. Title on cover is: 10th semi-annual report on exploration assistance, June 30, 1963.] † I 55.1 : 963

MINES BUREAU, Interior Dept.

- 19821 Aluminum; by Kenneth B. Higbie, Clarke I. Wampler, and Mary E. Trought. [1963.] [2]+29 p. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 15c. I 28.37/a : A1 82/962
- 19822 Antimony; by Richard N. Spencer and Edith E. den Hartog. [1963.] [2]+10 p. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 10c. I 28.37/a : An 87/962
- 19823 Bauxite; by Kenneth B. Higbie, Arden C. Sullivan, and Mary E. Trought. [1963.] [2]+21 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 15c. I 28.37/a : B 329/962
- Bulletin.
- 19824 612. Carbides, nitrides, and carbonitriles of iron as catalysts in Fischer-Tropsch synthesis [with bibliography]; by J. F. Shultz [and others]. 1963. iv+70 p. il. 4° *Paper, 45c. ● Item 636 I 28.3 : 612
L.C. card 63-65293
- 19825 Cement; by J. M. West and Ardell H. Lindquist. [1963.] [2]+39 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 20c. I 28.37/a : C 332/962
- 19826 Clays; by Taber de Polo and Betty Ann Brett. [1963.] [2]+29 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 15c. I 28.37/a : C 579/962
- 19827 Coal, Pennsylvania anthracite; by James A. Vaughan, and Marian I. Cooke. [1963.] [2]+45 p. il. [Preprint from Minerals yearbook, 1962, v. 2.] *Paper, 20c. I 28.37/a : An 86/2/962
- 19828 Cooper; by F. L. Wideman, Gertrude N. Greenspoon, and Wilma F. Washington. [1963.] [2]+48 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] *Paper, 20c. I 28.37/a : C 793/962
- 19829 Employment and injuries in fuel industries; by Forrest T. Moyer. [1963.] [2]+6 p. [Preprint from Minerals yearbook, 1962, v. 2.] *Paper, 5c. I 28.37/a : F 952/2/962

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- 19831 Ferroalloys; by Frank L. Fisher, Gertrude C. Schwab, and Hilda V. Heidrich. [1963.] [2]+14 p. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: F 417/962
- 19832 Fluorspar and cryolite; by William V. Kuster. [1963.] [2]+23 p. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: F 673/962
- 19833 Gold; by J. P. Ryan and Ethel M. Tucker. [1963.] [2]+24 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: G 503/16/962
- 19834 Gypsum; by William V. Kuster and Jewel B. Mallory. [1963.] [2]--16 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 10c. I 28.37/a: G 998/962
- Information circulars. I 28.27: (nos.)
- 19835 8170. Injury experience in nonmetal industries (except stone and coal), 1959; by John C. Machisak [and others]. [1963.] iv+91 p. 4° † Mines Bureau, Pittsburgh, Pa. ● Item 637-A
L.C. card 60-04515
- 19836 8184. Traprock [with bibliography]; by Oliver Bowles and Roger L. Williams. [1963.] [2]+11+19 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
L.C. card 63-65244
- 19837 8186. Research and technologic work on Alabama coals, annotated bibliography; by R. Q. Shotts and J. B. Gayle. [1963.] [2]+11+102 p. il. 4° [Based on work done in cooperation with University of Alabama.] † Mines Bureau, Pittsburgh, Pa.
L.C. card 65-65254
- 19838 8188. Administration of Federal coal-mine safety act, 1952-62; by James Westfield, H. F. Weaver, and C. M. Keenan. [1963.] [2]+v+53 p. 4° † Mines Bureau, Pittsburgh, Pa.
L.C. card 58-62311
- 19839 8201. Magnesium and magnesium compounds, materials survey [with bibliography]; by Hazel B. Comstock. [1963.] x+128 p. il. 4° * Paper, 65c. ● Item 637-A
L.C. card 63-65253
- 19840 Iron and steel; by Joseph H. Bilbrey, Jr. and Gail Knight. [1963.] [2]+30 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: Ir 6/5/962
- 19841 Iron and steel scrap; by James E. Larkin. [1963.] [2]+26 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: Ir 6/2/962
- 19842 Iron ore; by R. W. Holliday and Helen E. Lewis. [1963.] [2]+32 p. il. [Preprint from minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: Ir 6/3/962
- 19843 Lead; by Richard N. Spencer, Edith E. den Hartog, and Mary E. Graves. [1963.] [2]+35 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: L 469/962
- 19844 Magnesium compounds; by H. B. Comstock and Jeannette I. Baker. [1963.] [2]+12 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 10c. I 28.37/a: M 274/5/962
- 19845 Manganese; by Gilbert L. DeHuff and Teresa Fratta. [1963.] [2]+26 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: M 313/962
- 19846 Mica; by Milford L. Skow and Gertrude E. Tucker. [1963.] [2]+22 p. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a: M 581/962
- 19847 Mineral industry of Alaska; by Kevin Malone, Phil. Holdsworth, and Norma J. Fox. [1962.] [2]+28 p. il. [Preprint from Minerals yearbooks, 1961, v. 3.] * Paper, 15c. I 28.37/a2: Al 1s/961

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- 19848 Mineral industry of Hawaii; by Roy Y. Ashizawa. [1963.] [2]+10 p. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: H 31/962
- 19849 Mineral industry of Maine; by Joseph Krickich and Mary E. Otte. [1963.] [2]+8 p. il. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: M 28/962
- 19850 Mineral industry of New Hampshire; by Stanley A. Feitler and Mary E. Otte. [1963.] [2]+7 p. il. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: N 41/962
- 19851 Mineral industry of Oregon; by Frank B. Fulkerson, William N. Hale and Robert A. Miller. [1963.] [2]+16 p. il. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: Or 3/962
- 19852 Mineral industry of Puerto Rico, Panama Canal Zone, Virgin Islands, and Pacific Island possessions; by Harry F. Robertson [and others]. [1963.] [2]+8 p. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: P 96 r/962
- 19853 Mineral industry of Rhode Island; by Joseph Krickich. [1963.] [2]+4 p. il. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 5c.
I 28.37/a2: R 34/962
- 19854 Mineral industry of South Carolina; by Lawrence E. Shirley and Henry S. Johnson, jr. [1963.] [2]+17 p. il. [Preprint from Minerals yearbook, 1962, v. 3.] * Paper, 10c.
I 28.37/a2: So 8c/962
- 19855 Peat; by Eugene T. Sheridan, and Maxine M. Otero. [1963.] [2]+18 p. il. [Preprint from Minerals yearbook, 1962, v. 2.] * Paper, 10c.
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Report of investigations.

I 28.23: (nos.)

- 19856 6235. Water-swelling synthetic fluormicas and fluormontmorillonoids [with list of references]; by Robert C. Johnson and Haskiel R. Shell. [1963.] [2]+iii+57 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19857 6238. Investigation of subbituminous coal deposit suitable for opencut mining, Beluga River coalfield, Alaska; by Robert S. Warfield. [1963.] [3]+100 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19858 6283. Densimetric method in studying coal and coke structure [with list of references]; by W. R. K. Wu. [1963.] [2]+ii+71 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19859 6286. Decomposition of gypsum in fluidized-bed reactor [with list of references]; by D. A. Martin, F. E. Brantley, and D. M. Yergensen. [1963.] [3]+15 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19860 6287. Low-temperature heat capacity and high-temperature heat content of mullite; by I. B. Pankratz, W. W. Weller, and K. K. Kelley. [1963.] [3]+7 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19861 6289. Coking-rate study on commercial blend of western coals; by W. S. Landers, Manuel Gomez, and E. O. Wagner. [1963.] [3]+26 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19862 6290. Methods for producing alumina from clay, evaluation of potassium alum process [with list of references]; by Frank A. Peters, Paul W. Johnson, and Ralph C. Kirby. [1963.] [2]+iv+27 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19863 6291. Longwall mining with German coal planer, Pocahontas no. 3 coalbed, Keystone, W. Va.; by D. S. Harper and C. O. Carman. [1963.] [3]+18 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19864 6292. Basic computer program for computing grade and tonnage of ore using statistical and polygonal methods; by Richard F. Hewlett. [1963.] [3]+20 p. il. 4° [Prepared in cooperation with Bear Creek Mining Company and College of Mines, University of Arizona.] † Mines Bureau, Pittsburgh, Pa.
- 19865 6293. Ignition of combustible mixtures by laminar jets of hot gases; by Marcel Vanpée and Arthur E. Bruszak. [1963.] [2]+vi+84 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19866 6294. Solubility characteristics of monocalcium aluminate [with list of references]; by R. V. Lundquist and H. Leitch. [1963.] [3]+9 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19867 6296. Preparation characteristics of coal from Kanawha County W. Va. [with bibliography]; by T. E. Gray and A. W. Deurbrouck. [1963.] [2]+iii+53 p. il. 4° † Mines Bureau, Pittsburgh, Pa.

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- 19869 6298. Separation and characterization of polar material in distillate fuel [with list of references]; by J. W. Davis [and others]. [1963.] [3]+18 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19870 6299. Comparison of oil yields from core and drill-cutting sampling of Green River oil shales [with list of references]; by J. W. Smith, and L. G. Trudell, and K. E. Stanfield. [1963.] [3]+35 p. il. 4° [Based on work done in cooperation with University of Wyoming.] † Mines Bureau, Pittsburgh, Pa.
- 19871 6301. Electrodeposition of zinc [with list of references]; by Glen C. Ware. [1963.] [2]+11+24 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19872 6302. Laboratory test method for unsteady state gas flow in consolidated porous media [with bibliography]; by J. S. Miller and C. J. Walker. [1963.] [2]+11+29 p. il. 4° [Based on work done in cooperation with American Gas Association.] † Mines Bureau, Pittsburgh, Pa.
- 19873 6303. Electrodeposition studies of molybdenum, tungsten, and vanadium in organic solvents [with list of references]; by Robert E. Meredith and Thomas T. Campbell. [1963.] [3]+15 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 19874 6304. Preparation and evaluation of fused hafnium carbide; by R. P. Adams and R. A. Beall. [1963.] [3]+17 p. il. 4° [Based on work done in cooperation with Atomic Energy Commission, Reactors Material Division, and University of California, Lawrence Radiation Laboratory.] † Mines Bureau, Pittsburgh, Pa.
- 19875 6320. Underground combustion oil-recovery experiment in Venango First sand, Warren County, Pa. [with list of references]; by N. A. Caspero, W. T. Wertman, and W. E. Eckard. [1963.] [2]+11+39 p. il. 4° [Based on work done in cooperation with Quaker State Oil Refining Corp., Bradford, Pa.] † Mines Bureau, Pittsburgh, Pa.
- 19876 Salt; by Robert T. MacMillan. [1963.] [2]+14 p. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 10c. I 28.37/a; Sa 37/962
- 19877 Sand and gravel; by Perry G. Cotter and Jewel B. Mallory. [1963.] [2]+28 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a; Sa 56/962
- 19878 Silver; by J. P. Ryan and Ethel M. Tucker. [1963.] [2]+22 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a; Si 39/3/962
- 19879 Stone; by Perry G. Cotter, and Nan C. Jensen. [1963.] [2]+29 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a; St 72/962
- 19880 Sulfur and pyrites; by Clarence O. Babcock and Betty I. Stanley. [1963.] [2]+25 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a; Su 5/962
- 19881 Tin; by John E. Shelton and John B. Umhau. [1963.] [2]+26 p. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 15c. I 28.37/a; T 49/962
- 19882 Tungsten; by Andrew S. Prokopovitch and Mary J. Burke. [1963.] [2]+13 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 10c. I 28.37/a; T 834/962
- 19883 Zinc; by A. D. McMahon, Esther B. Miller, and Dora D. Rice. [1963.] [2]+42 p. il. [Preprint from Minerals yearbook, 1962, v. 1.] * Paper, 20c. I 28.37/a; Z 66/962

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 19884 Aeronautics and space bibliography for elementary grades; compiled by National Aerospace Education Council. 2d edition. [1963.] v+33 p. il. 4° [Includes literature published Jan. 1960-Apr. 1963. Supplements 1st edition, published in 1961.] * Paper, 30c. ● Item 830-J L.C. card 63-65272 NAS 1.9/2: Ae 8

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L.C. card 63-65273 NAS 1.0/2: Ae 8/2
- 19886 Aeronautics and space bibliography of adult aerospace books and materials; compiled by National Aerospace Education Council. 2d edition. [1963.] v+42 p. il. 4° [Includes literature published Jan. 1960-Apr. 1963. Supplements 1st edition, published in 1961.] * Paper, 30c. ● Item 830-J
L.C. card 63-65274 NAS 1.0/2: Ae 8/3
- 19887 Automated spacecraft of United States, by Edgar M. Cortright, deputy director, Office of Space Sciences, National Aeronautics and Space Administration. [1963.] 22+[39] p. il. 4° [Paper presented at 14th International Astronautical Congress, Paris, France, Sept. 26-Oct. 2, 1963.] †
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- 19888 Historical origins of National Aeronautics and Space Administration; [prepared by NASA Historical Staff of Office of Educational Programs and Services]. [1963.] 22 p. il. * Paper, 15c. ● Item 830-C
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- NASA contractor report CR (series). NAS 1.26: (nos.)
- 19889 4. Explorer VI and Pioneer V data: v. 2, Compendium of Explorer VI data [with list of references]; by Alan Rosen and Edward J. Smith. Oct. 1963. cover title, [179] p. il. 4° [Prepared under contract NASw-270 by Space Technology Laboratories, Inc., Redondo Beach, Calif.] † Paper, \$3.00.
- 19890 10. Planetary aeronomy: 14, Ultraviolet absorption of SO₂, dissociation energies of SO₂ and SO [with list of references]; by P. Warneck, F. F. Marmo, and J. O. Sullivan. Sept. 1963. cover title, [2] leaves+ii+20+[2] p. il. 4° [Prepared under contract NASw-701 by Geophysics Corporation of America, Bedford, Mass.] † Paper, 75c.
- 19891 11. Same: 7, Solar flux incident at top of atmospheres of earth and neighboring planets for spectral region 50 Å to 3000Å [with list of references]; by E. D. Schultz and A. C. Holland. Sept. 1963. cover title, [2] leaves+ii+32+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$1.00.
- 19892 12. Same: 6, Electron temperatures in ionosphere [with list of references]; by A. Dalgarno, M. B. McElroy, and R. J. Moffett. Sept. 1963. cover title, [2] leaves+iv+55+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$1.50.
- 19893 13. Same: 12, Role of interplanetary debris in planetary atmospheres, 1, Sodium in earth's atmosphere [with list of references]; by F. F. Marmo and H. K. Brown. Sept. 1963. cover title, [2] leaves+ii+34+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$1.00.
- 19894 14. Same: 9, Dark side airglow of Venus [with list of references]; by Neville Jonathan and George Doherty. Sept. 1963. cover title, [2] leaves+iii+39+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$1.25.
- 19895 15. Same: 8, Congeries of absorption cross sections for wavelengths less than 3000 Å [with lists of references]; by E. D. Schultz, A. C. Holland, and F. F. Marmo. Sept. 1963. cover title, [3]+iv+97+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$2.50.
- 19896 16. Same: 4, Duoplasmatron as vacuum ultraviolet light source [with list of references]; by J. A. R. Samson and H. J. Liebl. Sept. 1963. cover title, [3]+ii+15+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, 50c.
- 19897 17. Same: 5, Vacuum ultraviolet light sources [with list of references]; by J. A. R. Samson. Sept. 1963. cover title, [3]+iii+53+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, \$1.50.
- 19898 18. Same: 1, Absorption and photolization coefficients of propylene and butene-1 in vacuum ultraviolet [with list of references]; by J. A. R. Samson, F. F. Marmo, and K. Watanabe. Sept. 1963. cover title, [3]+i+15+[1] p. il. 4° [Prepared under contract NASw-395 by Geophysics Corporation of America, Bedford, Mass.] † Paper, 50c.
- 19899 19. Research study on acceleration hodograph and its application to space trajectory analysis [with list of references]. Sept. 1963. cover title, [1]+v+83+[1] p. il. 4° [Prepared under contract NASw-565 by United Aircraft, Farmington, Conn.] † Paper, \$2.25.

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NASA EP (series). ● Item 830-G NAS 1.19: (nos.)

- 19900 12. Space science and physics teacher [papers] presented at summer meeting of American Association of Physics Teachers, University of Maine, June 28, 1963. 1963. v+65 p. ll. (Office of Educational Programs and Services.) * Paper, 30c.
L.C. card 63-65091
- 19901 14. America in space, first 5 years, pictorial review; [by Victor Seigel]. [1963.] cover title, 72 p. ll. oblong 12° [Text on p. 2 of cover.] * Paper, 45c.
L.C. card 63-65333

NASA SP (series). ([Office of Science and Technical Information.])

● Item 830-I NAS 1.21: (nos.)

- 19902 45. Mercury Project summary, including results of 4th manned orbital flight May 15-16, 1963 [articles, with lists of references]. [Oct. 1963.] vii+444+[1] p. ll. 4° (Manned Spacecraft Center, Project Mercury.) [Errata, 1 p., tipped in following p. ll.] * Paper, \$2.75.
L.C. card 63-65332
- 19903 3001. Thermodynamic properties to 6000° K for 210 substances involving first 18 elements [with list of references]; by Bonnie J. McBride [and others]. 1963. [13]+328 p. 4° ϕ Paper, \$5.00.
L.C. card 63-65331
- 19904 4001. Project Mercury, chronology; prepared by James M. Grimwood. 1963. xiv+[1]+238 p. ll. 4° (Manned Spacecraft Center, Houston, Tex., MSC publication HR-1.) * Paper, \$1.50.
L.C. card 63-65330

NASA technical note TN (series). NAS 1.14: D-(nos.)

- 19905 D-1523. Errata [Optical properties of satellite materials, theory of optical and infrared properties of metals]; edited by Klaus Schocken, Mar. 1963. [Aug. 21, 1963.] 12 p. 4° †
- 19906 D-1561. Asymmetric penshape nozzles in jet-canard configurations for attitude control [with list of references]; by Robert W. Cubbison. Sept. 1963. cover title, [1]+26+[2] p. ll. 4° ϕ Paper, 75c.
- 19907 D-1568. Alloying effects on tungsten-fiber-reinforced copper-alloy or high-temperature-alloy matrix composites [with list of references]; by Donald W. Petrusek and John W. Weeton. Oct. 1963. cover title, [1]+11+64+[2] p. ll. 4° ϕ Paper, \$1.75.
- 19908 D-1570. Errata, Orbit-launched nuclear vehicle design and performance evaluation procedure for escape and planetary missions; by Ronald J. Harris and Robert E. Austin, June 1963. [Oct. 1, 1963.] 3 p. 4° †
- 19909 D-1737. General IBM 704 or 7090 computer program for computation of chemical equilibrium compositions, rocket performance, and Chapman-Jouguet detonations, supp. 1, Assigned area-ratio performance [with list of references]; by Sanford Gordon and Frank J. Zeleznik. Oct. 1963. cover title, [1]+11+78+[1] p. 4° [Supplements NASA TN 1454, 1962.] ϕ Paper, \$2.00.
- 19910 D-1763. Sinusoidal vibration testing of nonlinear spacecraft structures [with list of references]; by William F. Bangs. Sept. 1963. cover title, [1]+11+10+[2] p. ll. 4° ϕ Paper, 50c.
- 19911 D-1828. Errata, Theoretical investigation of slideout dynamics of vehicle equipped with tricycle skid-type landing-gear system, by Richard B. Noll and Robert L. Hulseay, Aug. 1963. [Sept. 30, 1963.] [2] p. 4° †
- 19912 D-1836. Techniques for predicting localized vibratory environments of rocket vehicles [with list of references]; by Robert E. Barrett. Oct. 1963. cover title, vii+58+[1] p. ll. 4° ϕ Paper, \$1.75.
- 19913 D-1840. Galvanomagnetic effects in polycrystalline many valley semiconductors [with list of references]; by John H. Marburger, III. Oct. 1963. cover title, vi+22 p. +[2] leaves, ll. 4° ϕ Paper, 75c.
- 19914 D-1858. Contribution to theory of critical inclination of close earth satellites [with list of references]; by Shinko Aoki. Sept. 1963. cover title, [1]+11+29+[2] p. ll. 4° ϕ Paper, \$1.00.
- 19915 D-1878. Effect of variable thermal properties on one-dimensional heat transfer in radiating fins [with list of references]; by Norbert O. Stockman and John L. Kramer. Oct. 1963. cover title, [1]+43+[2] p. ll. 4° ϕ Paper, \$1.25.
- 19916 D-1879. Thermionic emission from cesium-coated electrostatic ion-thruster electrode [with list of references]; by Thaine W. Reynolds and Edward A. Richley. Sept. 1963. cover title, [1]+33+[1] p. ll. 4° ϕ Paper, \$1.00.
- 19917 D-1881. Stress-strain behavior of tungsten-fiber-reinforced copper composites [with list of references]; by David L. McDaniels, Robert W. Jech, and John W. Weeton. Oct. 1963. cover title, [1]+43+[1] p. ll. 4° ϕ Paper, \$1.25.
- 19918 D-1892. Combustion tests of oxygen-hydrogen-helium mixtures at loading pressures up to 8,000 pounds per square inch [with list of references]; by Max E. Wilkins and Robert J. Carros. Oct. 1963. cover title, 32 p. +[2] leaves, ll. 4° ϕ Paper, \$1.00.
- 19919 D-1901. Plasma in interplanetary space; by L. Biermann. Oct. 1963. cover title, [1]+11+16+[1] p. 4° ϕ Paper, 50c.

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NASA technical note TN (series)—Continued

- 19920 D-1902. Analysis of dynamic tests of stretch yo-yo de-spin system [with list of references]; by William R. Mentzer. Sept. 1963. cover title, iii+21 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 19921 D-1906. Theoretical model for sunspot coolness [with list of references]; by R. K. Jaggi. Oct. 1963. cover title, [1]+iii+13+[1] p. il. 4° Φ Paper, 50c.
- 19922 D-1907. Models for stars of very low mass [with list of references]; by S. Kumar. Oct. 1963. cover title, [1]+iii+25+[1] p. il. 4° Φ Paper, 75c.
- 19923 D-1908. Flight shock and vibration data of Echo A-12 application vertical tests (AVT-1 and AVT-2) [with list of references]; by W. B. Tereniak and S. A. Clevenson. Oct. 1963. cover title, iii+22 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 19924 D-1949. Flutter of flat rectangular orthotropic panels with biaxial loading and arbitrary flow direction [with list of references]; by Herman L. Bohon. Sept. 1963. cover title, 33 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 19925 D-1953. Evaluation of electromagnetic shock tube for generating strong shocks in air [with list of references]; by James F. Roach. Oct. 1963. cover title, [1]+37+[1] p. il. 4° Φ Paper, \$1.00.
- 19926 D-1956. Aerodynamic damping of 0.02-scale Saturn SA-1 model vibrating in 1st free-free bending mode [with list of references]; by Perry W. Hanson and Robert V. Doggett, Jr. Sept. 1963. cover title, 34 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 19927 D-1958. Transonic wind-tunnel investigation of static aerodynamic characteristics of several configurations of Blue Scout launch vehicle [with list of references]; by Thomas C. Kelly and Robert J. Keynton. Sept. 1963. cover title, 41 p.+[2] leaves, il. 4° Φ Paper, \$1.25.
- 19928 D-1961. Surface pressure distributions on 0.0628-scale models of proposed Project Fire space vehicles at Mach numbers from 0.25 to 4.63 [with one reference]; by Albin O. Pearson. Sept. 1963. cover title, 164 p.+[3] leaves, il. 4° Φ Paper, \$3.00.
- 19929 D-1963. Effects of cross-section shape on low-speed aerodynamic characteristics of low-wave-drag hypersonic body [with list of references]; by Bernard Spencer, jr., and W. Pelham Phillips. Oct. 1963. cover title, 38 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 19930 D-1969. Simulator study of satellite attitude control system using inertia wheels and magnet [with list of references]; by James J. Adams, W. E. Howell, and Hugh P. Bergeron. Oct. 1963. cover title, 16 p.+[2] leaves, il. 4° Φ Paper, 50c.
- 19931 D-1971. Wind-tunnel measurements of performance, blade motions, and blade air loads for tandem-rotor configurations with and without overlap [with list of references]; by Robert J. Huston. Oct. 1963. cover title, [1]+74+[1] p. il. 4° Φ Paper, \$2.00.
- 19932 D-1976. Momentum accommodation of N^+ , N_2^+ , and A^+ incident on copper and aluminum from 0.5 to 4 kev [with list of references]; by Howard F. Savage and Michel Bader. Sept. 1963. cover title, 23 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 19933 D-1977. Micrometeoroid velocity detector [with list of references]; by Frank Neuman. Sept. 1963. cover title, [1]+56+[1] p. il. 4° Φ Paper, \$1.50.
- 19934 D-1982. Dynamic response of hammerhead launch vehicles to transonic buffeting [with list of references]; by Henry A. Cole, jr. Oct. 1963. cover title, 13 p.+[2] leaves, il. 4° Φ Paper, 50c.
- 19935 D-1988. Experimental investigation of gaseous-film cooling of rocket motor [with list of references]; by James G. Lucas and Richard L. Golladay. Oct. 1963. cover title, 30 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 19936 D-1992. Sheath near plane electrode bounding collisionless plasma in magnetic field [with list of references]; by Arthur W. Goldstein. Oct. 1963. cover title, 37 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 19937 D-1993. Magnetic field of finite helical solenoid [with list of references]; by A. R. Sass and James C. Stoll. Oct. 1963. cover title, 44 p.+[2] leaves, il. 4° Φ Paper, \$1.25.
- 19938 D-2010. Calculation of electron energy deposition in thin-film polymeric materials [with list of references]; by Louis A. Teichman and Ernest S. Armstrong. Oct. 1963. cover title, [1]+9+[1] p. il. 4° Φ Paper, 50c.
- 19939 D-2061. Method for analyzing nonlinear closed-loop control systems with stationary stochastic inputs [with list of references]; by Wilfred J. Minkus. Oct. 1963. cover title, 46 p.+[2] leaves, 4° Φ Paper, \$1.25.
- 19940 D-2090. Aerodynamic and control-system contributions to X-15 airplane landing-gear loads [with list of references]; by Richard B. Noll [and others]. Oct. 1963. cover title, [1]+33+[1] p. il. 4° Φ Paper, \$1.00.

NASA technical translation TT (series).

NASA 1.13/2: F-(nos.)

- 19941 F-81. Aeroelasticity symposium, Göttingen, Apr. 16-17, 1957 [with lists of literature references]. Sept. 1963. cover title, [4]+192 p. il. 4° [Translation of Aeroelastisches Kolloquium in Göttingen, am 16 und 17, Apr. 1957, published by Max-Planck-Institut für Strömungsforschung und Aerodynamische Versuchsanstalt, no. 18, 1958.] Φ Paper, \$3.00.

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- 19942 F-179. Differentiation of rare-earth elements in magmatic process [with bibliography]; by Yu. A. Balashov. Oct. 1963. cover title, 21 p. + [2] leaves. il. 4° [From *Khimiya zemnoy Kory. Trudy geokhimicheskoy konferentsii, posvyashchennoy stoletiyu so dnya rozhdeniya Akademika V. I. Vernadskogo. v. 1, 1963.*] Ⓢ Paper, 75c.

Technical report R (series), 1961. ● Item 830-D NAS 1.12: (nos.)

- 19943 118. Boundary-layer similar solutions and corrections equations for laminar heat transfer distributions in equilibrium air at velocities up to 41,100 feet per second [with list of references]; by Nataniel B. Cohen. [1963.] cover title, iii+57 p. + [2] leaves, il. 4° * Paper, 55c.
- 19944 122. Parameter study of insertion conditions for lunar missions including various trajectory considerations [with list of references]; by Carl R. Huss, Harold A. Hamer, and John P. Mayer. [1963.] cover title, [1]+iii+43+[1] p. il. 4° * Paper, 50c.

Technical report R (series), 1962. ● Item 830-D NAS 1.12: (nos.)

- 19945 132. Estimated viscosities and thermal conductivities of gases at high temperatures [with list of references]; by Roger A. Svehla. [1963.] cover title, 1+120 p. + [2] leaves, il. 4° * Paper, \$1.00.
- 19946 145. Investigation of vibration characteristics of pressurized thin-walled circular cylinders partly filled with liquid [with list of references]; by John S. Mixson and Robert W. Herr. [1963.] cover title, [1]+i+37+[1] p. il. 4° * Paper, 45c.
- 19947 'Weather' in space; by J. S. Butz, jr. [1963.] [11] p. il. oblong 24° [Reprinted with permission from *Air Force/Space digest.*] * Paper, 10c.
● Item 830-C NAS 1.2: W 37

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

- 19948 List of record groups in National Archives and Federal records centers as of Jan. 1, 1963. 1963. cover title, 35 p. 4° (National Archives.) [Replaces list of July 23, 1959.] †
L.C. card A 61-71 GS 4.19: 963

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

Circular.

- 19949 460. Supplementary list of publications of National Bureau of Standards, July 1, 1960-June 30, 1963. [1963.] cover title, viii+35 p. 4° [To accompany NBS circular 460, supplement 7-1-47 to 6-30-57, and Miscellaneous publication 240. 7-1-57 to 6-30-60.] † ● Item 242
L.C. card 48-47112 C 13.4: 460/supp.-22

Handbook.

- 19950 28. 1963 supplement to Screw-thread standards for Federal services, 1957 (pts. 1, 2, & 3); prepared by direction of Interdepartmental Screw Thread Committee. Oct. 15, 1963. viii+109 p. il. 4° * Paper, 70c. ● Item 245
L.C. card 62-61883 C 13.11: 28/3/supp.963

Monograph.

- 19951 68. Compilation of melting points of metal oxides [with list of references; by] Samuel J. Schneider. Oct. 10, 1963. [2]+31 p. 4° * Paper, 25c. ● Item 247-A
L.C. card 63-60078 C 13.44: 68

Technical notes. ● Item 249-A C 13.46: (nos.)

- 19952 40-11. Mean electron density variations of quiet ionosphere, no. 11, Jan. 1960 [with list of references], by J. W. Wright, L. R. Wescott, and D. J. Brown. Aug. 30, 1963. iv+51 p. il. 4° * Paper, 40c.
- 19953 197. Research on crystal growth and characterization at National Bureau of Standards, Jan.-June 1963 [with list of literature references]; edited by H. Steffen Pelsler. Sept. 23, 1963. iii+43 p. il. 4° * Paper, 30c.
L.C. card 63-65195

NATIONAL GUARD BUREAU, DEFENSE DEPT.

NGB pamphlets. D 12.8: (nos.)

- 19954 50-2. Quarterly review of State financial plan, reporting procedures. Aug. 30, 1963. cover title, ii+25 p. 4° [Issued with perforations. Effective July 1, 1963 and applies to 1st quarter (FY 1964) report submitted in Oct. 1963.] † ● Item 358

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NGB pamphlets--Continued

- 19955 51-4. Technicians: Administrative procedures; Aug. 30, 1963. [1963.] cover title, 29 p. il. 4° [Supersedes NGB pam 51-4, Sept. 30, 1961, including Changes 1, Feb. 28, 1962. Issued with perforations.] † ● Item 358
- 19956 51-5. Technicians, Army-Air Force Wage Board localities and codes; Changes 1. Sept. 30, 1963. 1 p. 4° †
- 19957 51-6. Technicians, manning criteria for Army National Guard, organization technicians; Change 2. Aug. 30, 1963. [6] p. 4° †
- 19958 75-9-2. Stock control: Supply status reporting system, Army National Guard list of reportable items; effective June 30, 1963. June 30, 1963. cover title, 106 p. 4° (Army and Air Force Departments.) [Issued with perforations. Supersedes NGB pamphlet 75-9-2, Aug. 30, 1961.] † ● Item 358

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

- 19959 Barbiturates as addicting drugs; [prepared by National Institute of Mental Health]. [1st printing 1957, revised June 1963.] [1963.] [6] p. narrow 8° ([Public Health Service publication 545.]) * Paper, 5c. ● Item 507
FS 2.22 : B 23/963
- 19960 Clinical Center of National Institutes of Health. [Revised 1963.] [1963.] [16] p. il. oblong 8° ([Public Health Service publication 316.]) † ● Item 507
FS 2.22 : C 61/963
- 19961 Drugs and heart disease: 1, Anticholesteremic, anticoagulant, cholesteremic, fibrinolytic, hemoplastic, and vasoactive agents, review of research grants supported by National Heart Institute, July 1, 1949-June 30, 1962 [with list of references]; by May Sherman. Mar. 1963. vi+276 p. 4° (National Heart Institute, Extramural Programs.) [Prepared for the National Advisory Heart Council.] † ● Item 507
L.C. card 63-65216 FS 2.22 : D 84/3/no.1
- 19962 — 2, Cause and cure of hypertension, drugs and kidney, review of research grants supported by National Heart Institute, July 1, 1949-June 30, 1962 [with list of references]; by May Sherman, with technical assistance of Nancy J. Hillman. June 1963. v+185 p. 4° (National Heart Institute, Extramural Programs.) [Prepared for National Advisory Heart Council.] † ● Item 507
L.C. card 63-65216 FS 2.22 : D 84/3/no.2
- 19963 From the film, Heart research news [presented by National Heart Institute and produced by Heart Information Center]. 1963. cover title, 20 p. il. oblong 16° [Text on p. 2 and 3 of cover.] † ● Item 507
FS 2.22 : H 35/8
- 19964 Guide to Public Health Service grants and awards. Oct. 1963. vi+20 p. ([Public Health Service publication 1067]; Division of Research Grants.) * Paper, 15c. ● Item 507-H
L.C. card 63-65193 FS 2.22/15 : G 76
- 19965 Highlights of developments in mental health programs 1962; [prepared by Jack Weiner and Mildred Arrill]. 1963. v+57 p. 4° ([Public Health Service publication 1072]; Research Utilization Branch and Publications and Reports Section, National Institute of Mental Health.) * Paper, 40c. ● Item 507
L.C. card 63-65251 FS 2.22 : M 52/33/962
- Mental health monograph.
- 19966 3. Rehabilitation in drug addiction, report on 5-year community experiment of New York Demonstration Center; prepared by Demonstration Center Staff. May 1963. vii+48 p. large 8° ([Public Health Service publication 1013; Publications and Reports Section]; National Institute of Mental Health.) * Paper, 35c. ● Item 507-T
L.C. card 63-65192 FS 2.22/31 : 3
- 19967 Mental health project grants, program of National Institute of Mental Health. [1963.] 8 p. narrow 8° ([Public Health Service publication 1052.]) * Paper, 5c. ● Item 507
FS 2.22 : M 52/34

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- 19968 Research utilization series. (National Institute of Mental Health.)
Public opinions and attitudes about mental health, summary of surveys, implications for communications; by Harold P. Halpert. [1963.] iv+22 p. ([Public Health Service publication 1045.]) * Paper, 15c. ● Item 507-A-3
L.C. card 63-62454 FS 2.22/41 : M 52
- Resources analysis memo.
- 19969 5. Trends in graduate enrollment and Ph. D. output in selected science fields at 80 leading schools 1960-61 and 1961-62; prepared by Resources Analysis Branch, Office of Program Planning. Aug. 1963. 19 p. il. 4° † ● Item 507-W FS 2.22/35 : 5
- Resources for medical research, report. ([Resources Analysis Branch, Office of Program Planning.]
- 19970 4. Federal support for medical and health-related research 1947-64; [prepared by Joseph Rosenthal]. Aug. 1963. cover title, vi+54 p. il. 4° ([Public Health Service publication 1068.]) * Paper, 40c. ● *Item 507-U FS 2.22/33 : 4

NATIONAL LABOR RELATIONS BOARD

- 19971 Act, Board and critics, few ABC's, address by William Feldesman, solicitor, National Labor Relations Board, before Graduate School of Business Administration, University of Virginia, Charlottesville, Va., Oct. 18, 1963. [1963.] [1]+19 p. 4° (R-940). † LR 1.7 : F 33/2
- 19972 Board's Supreme Court docket, 1963-64, by Arnold Ordman, General Counsel, National Labor Relations Board, Washington, D.C., Oct. 4, 1963. [1963.] [1]+16 p. 4° (R-935.) [Briefing conference on recent developments in labor law sponsored by Federal Bar Association and Georgetown University Law Center and Foundation of Federal Bar Association in cooperation with Bureau of National Affairs, Inc.] † LR 1.7 : Or 2/2
- 19973 Lopsided view of National Labor Relation Board by Arnold Ordman, General Counsel, National Labor Relations Board, before 7th annual Management Meeting, Management Research Institute, Inc., West Palm Beach, Fla., Oct. 11, 1963. [1963.] [1]+12 p. 4° (R-936.) † LR 1.7 : Or 2/3

NATIONAL MUSEUM, Smithsonian Institution

Bulletin.

- 19974 234. Cephalopods of Philippine Islands [with bibliography; by] Gilbert L. Voss. 1963. v+180 p. il. 4 pl. * Paper, \$1.00 ● Item 919 L.C. card 63-65157 SI 3 : 234
- Contributions from National Herbarium. †
- 19975 v. 38, no. 1. Revision of Trichantha (Gesneriaceae); by Conrad V. Morton. 1963. [1]+27 p. ● Item 920 SI 3.8 : 38/1

NATIONAL PARK SERVICE, Interior Dept.

- 19976 Everglades National Park, Fla. [with list suggested reading]. [Revised 1963.] [1963.] 32 p. il. folded into narrow 8° size. * Paper, 15c. ● Item 651 I 29.6 : Ev 27/2/963
- 19977 George Washington Carver National Monument. [1963.] [10] p. il. narrow 8° † ● Item 650 I 29.21 : G 29/10/963
- 19978 Lava Beds National Monument, Calif. [Revised 1963.] [1963.] 10 p. il. narrow 8° † ● Item 650 I 29.21 : L 38/2/963

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- 19979 Parks of National Capital, tour, 65th annual conference, American Institute of Park Executives, American Association of Zoological Parks and Aquariums, National Conference on State Parks, Washington, D.C., Sept. 26, 1963; prepared by National Capital Region. [1963.] vi+26 p. il. [Illustrations on p. 1-4 of cover are colored.] * Paper, 20c. ● Item 648
L.C. card 55-34344 I 29.2: P 21/14

NATIONAL RAILROAD ADJUSTMENT BOARD

- 19980 Awards of 2d division, National Railroad Adjustment Board v. 38, Sept. 19-Dec. 18, 1961, awards 3826-3900 and interpretations 49 and 50. Champlin-Shealy Company, Chicago, Ill. [1963.] v+980+[1] p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application).
L.C. card 37-26860 RA 1.8: 38
- 19981 Awards 10781-845, 3d division, interpretation (serial 199), v. 107. Champlin-Shealy Company, Chicago, Ill. [1963.] [1]+1000+[1] p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application).
L.C. card 36-26212 RA 1.9: 107
- 19982 Awards 10846-905, 3d division, v. 108. Champlin-Shealy Company, Chicago, Ill. [1963.] [1]+988 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application).
L.C. card 36-26212 RA 1.9: 108

NATIONAL RESEARCH COUNCIL, National Academy of Sciences

- 19983 Physics of sound in sea: pt. 1, Transmission [articles, with bibliography]. [1963.] iv+244+[12] p. il. 4° (Research Analysis Group, Committee on Undersea Warfare.) [Originally issued as div. 6, v. 8, NDRC summary technical reports and covers studies to middle of 1945.] † Paper, \$4.00 (PB 111202).
L.C. card 63-65301 NA 2.10: Co 8/pt. 1

NATIONAL SCIENCE FOUNDATION

- 19984 Case study of support of scientific and engineering research proposals conducted by New York University and University of Michigan in cooperation with National Science Foundation; [prepared in Office of Economic and Statistical Studies]. [1963.] vi+123 p. il. 4° (NSF 63-22.) * Paper, 65c. ● Item 834-C
L.C. card 63-65269 NS 1.2: R 31/15
- Reviews of data on research & development. ● Item 834-G
NS 1.11: (nos.)
- 19985 41. National trends in R&D funds, 1953-62. Sept. 1963. 11 p. il. 4° (NSF 63-40.) * Paper, 15c.
- 19986 42. Research and development in chemicals and allied products industry, 1956-61, R&D funds and R&D scientists and engineers. Sept. 1963. 12 p. il. 4° (NSF 63-41.) * Paper, 15c.

NAVAL OBSERVATORY, Defense Dept.

- 19987 Astronomical papers prepared for use of American ephemeris and nautical almanac: v. 17, Marginal zone of moon [with list of references; by C. B. Watts]. 1963. 951 p. il. 4° (Nautical Almanac Office.) * Paper, \$6.25. ● Item 396
L.C. card 6-1412 D 213.9: 17

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NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.

- Publications. ● Item 378 (Rev. 1957) D 203.22: (nos.)
- 19988 91. Change 5, July 13, 1963, loose leaf change pages for correcting Sailing directions for Philippine Islands, v. 2, 1st edition, 1956. [158] p. il. 4° [Formerly no. 79. Includes list of effective pages.] † Paper, 35c.
- 19989 112. Change 1, Aug. 17, 1963, to list of lights and fog signals, western Pacific and Indian Oceans, including Persian Gulf and Red Sea. 1963. [282] p. il. 4° [Includes list of effective ages and notice to mariners 33, 1963. Issued in loose-leaf form.] † Paper, 50c.
- 19990 116. Change 1, Aug. 17, 1963, to List of lights and fog signals, Baltic Sea with Kattegat, belts and sound and Gulf of Bothnia. 1963. [231] p. il. 4° [Includes list of effective pages and notices to mariners 33, 1963. Issued in loose-leaf form.] † Paper, 50c.

NAVAL PERSONNEL BUREAU, Defense Dept.

- 19991 Aviation boatswain's mate F 1 & C [with reading list; prepared by Navy Training Publications Center]. [1963 edition.] [1963.] cover title, vi+134 p. il. 4° (Navy training course; NAVPERS 10304.) * Paper, \$1.00. ● Item 404
L.C. card 63-65093 D 208.11: Av 5/34
- 19992 Aviation machinist's mate R 1 & C [with reading list; prepared by Navy Training Publications Center]. [1st edition 1963.] [1963.] cover title, vi+223 p. il. 4° (Navy training course, NAVPERS 10344.) [Some illustrations are colored.] * Paper, \$1.50. ● Item 404
L.C. card 63-65288 D 208.11: Av 5/33
- 19993 Engineering duty officer (general); [prepared by Navy Training Publications Center]. [1963.] cover title, iii+164 p. il. 4° (NAVPERS 10814-B.) [Supersedes BuShips duty and field duty for engineering specialists, NAVPERS 10814-A, Naval shipyard duty for engineering specialists, NAVPERS 10815-A, and Duty afloat for engineering specialists, NAVPERS 10859-A.] † ● Item 404
L.C. card 63-65267 D 208.11/2: En 3/6
- 19994 Guide for line officers performing supply duties [with bibliography]. [1963.] cover title, iii+164 p. il. 4° (NAVPERS 10779-A.) † ● Item 403-A
L.C. card 63-65266 D 208.6/3: Su 7/963
- 19995 List of training manuals and correspondence courses, revised semiannually. Aug. 1963. [1]+ii+44 p. 4° (NAVPERS 10061-S.) † ● Item 401-A
L.C. card 59-60829 D 208.15: T 68/963-2
- 19996 Shape up. new program of exercises to build fitness right at your desk. [1963.] [16] p. il. narrow 8° ([NAVPERS 15967.]) * Paper, 10c.
● Item 403 D 208.2: Sh 2
- 19997 Weapons officer; [prepared by Navy Training Publications Center]. [1963.] cover title, iii+174 p. il. 4° (NAVPERS 10867-A.) [Supersedes Gunnery officer, NAVPERS 10867, and Gunnery drill guide, NAVPERS 10885.] † ● Item 404
L.C. card 63-65185 D 208.11/2: W 37

NAVAL RESEARCH OFFICE, Defense Dept.

- Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCCEN (series). † D 210.14: (nos.)
- 19998 822-1. Study of engine simulation methods for operational flight trainers (phase 1 report) [with list of references and bibliography; by] P. S. Fancher [and others]. Oct. 1960. cover title, iii+xii+147 p. il. 4° (Contract N61339-822; Analog Computer Laboratory, Institute of Science and Technology, University of Michigan, Ann Arbor, Mich.) [Report] (3591 8-T.)

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Naval Training Device Center—Continued

- 19999 822-2. Same: (phase 2 report) [with list of references; by] P. S. Fancher, V. L. Larrowe, J. R. Jennings. Mar. 1961. cover title, iii-ix+74+[4] p. il. 4° (Contract N61339-822; Analog Computer Laboratory, Institute of Science and Technology, University of Michigan, Ann Arbor, Mich.) [Report] (3591-13-T)
- 20000 822-4. Same: (final report) [with list of references; by] P. S. Fancher, V. L. Larrowe. July 1961. cover title, iii-v1+32+[4] p. 4° (3591-19-F) contract N61339-822; Analog Computer Laboratory, Institute of Science and Technology, University of Michigan, Ann Arbor, Mich.)

NRL report. (Naval Research Laboratory.)

- 20001 5902. Problems involved in large environmental telemetering systems; [by] W. A. Von Wald, jr. Aug. 13, 1963. cover title, il+13+[2] p. 4° †
D 210.8; 5902

NAVAL WEAPONS BUREAU, Defense Dept.

Technical manual, Navy calibration program, instrument calibration procedure. (Metrology Department, Bureau of Naval Weapons Representative, Pomona.)

- D 217.16/4: (letters-nos.)
- 20002 AE-29. Electronic voltmeter AN/USM-106. Ballantine Laboratories 314. Mar. 1, 1963. cover title, il+17 p. il. 4° (NAVWEPS 17-20AE-29.) † Paper, 50c. (PB 181523).
- 20003 AF-28. Frequency meter AN/URM-32. Mar. 15, 1963. cover title, il+17 p. il. 4° (NAVWEPS 17-20AF-28.) † Paper, 50c. (PB 181524).
- 20004 AG-32. Unit oscillator, general radio 1214-M. Apr. 1, 1963. cover title, il+5 p. 4° (NAVWEPS 17-20AG-32.) [Supersedes AG-32, Mar. 1960.] † Paper, 50c. (PB 181525).
- 20005 AW-02. Oscilloscope, General Electric St-2A. Mar. 15, 1963. cover title, il+12 p. 4° (NAVWEPS 17-20AW-02.) [Supersedes AW-02, Oct. 14, 1958.] † Paper, 50c. (PB 181527).
- 20006 GN-04. Waveguide directional couplers H & X band 0 to 30 db coupling. Mar. 15, 1963. cover title, il+21 p. il. 4° (NAVWEPS 17-20GN-04.) † Paper, 75c. (PB 181529).
- 20007 GN-05. Standing wave detector PRD 219. Mar. 1, 1963. cover title, il+9 p. il. 4° (NAVWEPS 17-20GV-05.) † Paper, 50c. (PB 181538).
- 20008 GN-09. Directional couplers, 0 to 30 db coupling 2.60 through 26.50 Gc (kmc). Mar. 15, 1963. cover title, il+24 p. il. 4° (NAVWEPS 17-20GN-09.) † Paper, 75c. (PB 181531).
- 20009 GQ-10. Signal generator TS-35A/AP. Mar. 15, 1963. cover title, il+16 p. il. 4° (NAVWEPS 17-20GQ-10, NAVSHIPS.) † Paper, 50c. (PB 181532).

NAVY DEPARTMENT, Defense Dept.

- 20010 Guide to forms management; Mar. 15, 1963. [1963.] cover title, iii leaves+101 p. il. 4° (NMOINST 5213.5A; Navy Management Office.) [Edge index on p. 4 of cover. Issued in loose-leaf form. Supersedes NMO instruction 5213.5 of July 1, 1958.] * Paper, 70c. ● Item 370-A
D 201.6/12: F 76/963
- 20011 Navy procurement directives: Appendix A, Manual for source inspection and administration of Navy procurement. Feb. 26, 1960. [I]+ii+11 p. 4° (NAVEXOS P-1034.) [Issued with perforations. Supersedes General specifications for inspection of material, Dec. 1, 1951.] * Paper, \$9.00 (including basic publication and revisions); \$2.75 additional for foreign mailing.
L.C. card 59-62175 D 201.6/10: 959/app.A

ORDNANCE CORPS (Army), Defense Dept.

Frankford Arsenal: Report.

- 20012 R-1678. Fracture characteristics of aluminum alloys wetted with liquid zinc amalgam [with list of references]; prepared by B. J. Rogus. Apr. 1963. iv+30 p. il. 4° (OMS code 5010.11.80500.51-01; Research and Development Group.) † Paper, \$1.00 (DA 406455).
D 105.17: R-1678

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— Technical memorandum M (series).

- 20013 63-25-1. Mechanical properties of welded aluminum-magnesium alloy plates; prepared by D. Carosiello. Jan. 1963. iii+13 p. il. 4° (OMS code 5026.11.84204, DA project 1-H-0-24401-A-110-04; Research and Development Group.) Φ Paper, 50c. (AD 406931).
D 105.17/3 : M 63-25-1
- 20014 Organic coating using fluidized bed technique; by L. O. Gilbert. Sept. 20, 1962. iv+41 p. il. 4° (Rock Island Arsenal, Rock Island, Ill., report 62-3183; pershing weapon system project 4120.28.5410.1.20.01.) Φ Paper, \$1.25 (AD 288243).
D 105.11/2 : C 63
- Watertown Arsenal [Laboratories]: Technical report WAL-TR (series).
- 20015 620.5/1-1(F). Research on boundary conditions over tool-metal interface in plastic-working conditions: pt. 1, Friction with liquid lubricants in plastic compression; pt. 2, Plastic compression under fluctuating loads [with list of references]; by D. Lee, T. Sata and W. A. Backofen, Massachusetts Institute of Technology. June 1963. [1]+iv+43 p. il. 4° (Final report, contract DA-19-020-ORD-4916, Boston Procurement District, Army, AMS code 5026.11.843, Department of Army project 59332007.) Φ Paper, \$1.25 (AD 409167).
D 105.13/2-2 : 620.5/1-1(F)

OUTDOOR RECREATION BUREAU, Interior Dept.

- 20016 Report on proposed Allagash National Riverway; prepared by Bureau of Outdoor Recreation. July 1963. [3]+39+4+5 p. il. 2 maps, 4° [A correction has been pasted on the Land ownership map. This map is colored.] \dagger
I 66.2 : A15

PATENT OFFICE, Commerce Dept.

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

- 20017 200. Revision 3, class 260, Chemistry, carbon compounds, containing classification definitions of above class revised by Classification group of Patent Office, to include all changes through order no. 354, dated Aug. 14, 1963. [1963.] [134] p. il. 4° * Paper, \$1.50. C 21.3 : 200/4
- 20018 ICIREPAT 1963, progress, pitfalls, and prospects, text of address by David L. Ladd, Commissioner of Patents, for delivery before 3d annual meeting of Committee of International Cooperation in Information Retrieval among Examining Patent Offices (ICIREPAT) at Patent Office of Federal Republic of Austria, Vienna, Austria, Sept. 18, 1963. [1963.] 7 p. 4° \dagger
C 21.20 : L 12/10
- 20019 Patent attorneys and agents available to represent inventors before U.S. Patent Office, arranged by States and countries, Apr. 1963. [1963.] cover title, [2]+105 p. 4° [Contents on p. 1 and 4 of cover.] * Paper, 55c. ● Item 262-A
L.C. card 60-60792 C 21.9/2 : 963

POST OFFICE DEPARTMENT

- 20020 [Commemorative stamp poster]: 5-cent Christmas postage stamp, available at your local post office Nov. 2, 1963. 1963. 10.5 x 8 in.
P 1.26/2 : C 46/963
- 20021 — 5-cent city mail delivery postage stamp, available at your local office Oct. 28, 1963. 1963. 10.5 x 8 in.
P 1.26/2 : C 49
- 20022 — 5-cent International Red Cross commemorative postage stamp, available at your local post office Oct. 30, 1963. 1963. 10.5 x 8 in.
P 1.26/2 : In 8/5

NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr. : 50c additional for foreign mailing.

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- 20023 Remarks by Deputy Postmaster General Sidney W. Bishop before 2d National Conference on Medical Quackery, Washington, D.C., Oct. 25, 1963. [1963.] 6 leaves, 4° (Information Service; General release 184.) † P 1.27: B 54
- 20024 Remarks by John A. Gronouski, Postmaster General, at luncheon of Young Presidents' Organization, Washington, D.C., Oct. 24, 1963. [1963.] 6 leaves, 4° (Information Service, General release 185.) † P 1.27: G 89
- 20025 ZIP code directory, Alabama. [Aug. 1963.] vi+57 p. 4° ([Publication SD 1; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Alabama. Issued with perforations.] * Paper, 40c. ● Item 841-A-1
L.C. card 63-62437 P 1.10/7: A1 1b/963
- 20026 — Alaska. [Aug. 1963.] vi+7 p. 4° ([Publication SD 2; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Alaska. Issued with perforations.] * Paper, 15c. ● Item 841-A-2
L.C. card 63-62437 P 1.10/7: A1 1s/963
- 20027 — Arizona. [Aug. 1963.] vi+24 p. 4° ([Publication SD 3; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Arizona. Issued with perforations.] * Paper, 25c. ● Item 841-A-3
L.C. card 63-62437 P 1.10/7: Ar 4i/963
- 20028 — Arkansas. [Aug. 1963.] vi+25 p. 4° ([Publication SD 4; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Arkansas. Issued with perforations.] * Paper, 25c. ● Item 841-A-4
L.C. card 63-62437 P 1.10/7: Ar 4k/963
- 20029 — California. [Aug. 1963.] vii+403 p. 4° ([Publication SD 5; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, California. Issued with perforations.] * Paper, \$2.00. ● Item 841-A-5
L.C. card 63-62437 P 1.10/7: C 12/963
- 20030 — Colorado. [Aug. 1963.] vi+25 p. 4° ([Publication SD 6; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Colorado. Issued with perforations.] * Paper, 25c. ● Item 841-A-6
L.C. card 63-62437 P 1.10/7: C 7i/963
- 20031 — Connecticut. [Aug. 1963.] vi+85 p. 4° ([Publication SD 7; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Connecticut. Issued with perforations. Errata sheet, 1 p., issued also.] * Paper, 50c. ● Item 841-A-7
L.C. card 63-62437 P 1.10/7: C 76/963
- 20032 — Delaware. [Aug. 1963.] vi+11 p. 4° ([Publication SD 8; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Delaware. Issued with perforations.] * Paper, 20c. ● Item 841-A-8
L.C. card 63-62437 P 1.10/7: D 37/963
- 20033 — Florida. [Aug. 1963.] vi+147 p. 4° ([Publication SD-10; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Florida. Issued with perforations.] * Paper, 75c. ● Item 841-A-9
L.C. card 63-62437 P 1.10/7: F 66/963
- 20034 — Georgia. [Aug. 1963.] vi+68 p. 4° ([Publication SD 11; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Georgia. Issued with perforations.] * Paper, 45c. ● Item 841-A-10
L.C. card 63-437 P 1.10/7: G 29/963
- 20035 — Hawaii and Pacific Islands. [Aug. 1963.] vi+11 p. 4° ([Publication SD 12; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Hawaii and Pacific Islands. Issued with perforations.] * Paper, 20c. ● Item 841-A-11
L.C. card 63-62437 P 1.10/7: H 31/963

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- 20036 — Idaho. [Aug. 1963.] vi+12 p. 4° ([Publication SD 13; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Idaho. Issued with perforations.] * Paper, 20c. ● Item 841-A-12
L.C. card 63-62437 P 1.10/7: Id 1/963
- 20037 — Illinois. [Aug. 1963.] vi+117 p. 4° ([Publication SD 14; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Illinois. Issued with perforations.] * Paper, 60c. ● Item 841-A-13
L.C. card 63-62437 P 1.10/7: Il 6/963
- 20038 — Indiana. [Aug. 1963.] vi+86 p. 4° ([Publication SD 15; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Indiana. Issued with perforations.] * Paper, 50c. ● Item 841-A-14
L.C. card 63-62437 P 1.10/7: In 2/963
- 20039 — Iowa. [Aug. 1963.] vi+38 p. 4° ([Publication SD 16; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Iowa. Issued with perforations.] * Paper, 30c. ● Item 841-A-15
L.C. card 63-62437 P 1.10/7: Io 9/963
- 20040 — Kansas. [Aug. 1963.] vi+33 p. 4° ([Publication SD 17; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Kansas. Issued with perforations.] * Paper, 30c. ● Item 841-A-16
L.C. card 63-62437 P 1.10/7: K 13/963
- 20041 — Kentucky. [Aug. 1963.] vi+42 p. 4° ([Publication SD 18; Bureau of Operations.]) [Title on cover is: ZIP code directory, Kentucky, Issued with perforations.] * Paper, 30c. ● Item 841-A-17
L.C. card 63-62437 P 1.10/7: K 41/963
- 20042 — Louisiana. [Aug. 1963.] vi+51 p. 4° ([Publication SD 19; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Louisiana. Issued with perforations.] * Paper, 40c. ● Item 841-A-18
L.C. card 63-62437 P 1.10/7: L 93/963
- 20043 — Maine. [Aug. 1963.] vi+18 p. 4° ([Publication SD 20; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Maine. Issued with perforations.] * Paper, 20c. ● Item 841-A-19
L.C. card 63-62437 P 1.10/7: M 28/963
- 20044 — Maryland. [Aug. 1963.] vi+63 p. 4° ([Publication SD 21; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Maryland. Issued with perforations.] * Paper, 40c. ● Item 841-A-20
L.C. card 63-62437 P 1.10/7: M 36/963
- 20045 — Massachusetts. [Aug. 1963.] vi+186 p. 4° ([Publication SD 22; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Massachusetts. Issued with perforations.] * Paper, \$1.25. ● Item 841-A-21
L.C. card 63-62437 P 1.10/7: M 38/963
- 20046 — Michigan. [Aug. 1963.] vi+119 p. 4° ([Publication SD-23; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Michigan. * Paper, 75c. ● Item 841-A-22
L.C. card 63-62437 P 1.10/7: M 58/963
- 20047 — Minnesota. [Aug. 1963.] vi+42 p. 4° ([Publication SD 24; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Minnesota. Issued with perforations.] * Paper, 30c. ● Item 841-A-23
L.C. card 63-62437 P 1.10/7: M 66/963
- 20048 — Mississippi. [Aug. 1963.] vi+24 p. 4° ([Publication SD 25; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Mississippi. Issued with perforations.] * Paper, 25c. ● Item 841-A-24
L.C. card 63-62437 P 1.10/7: M 69i/963

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- 20049 ZIP code directory. Missouri. [Aug. 1963.] vi+82 p. 4° ([Publication SD 26; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Missouri. Issued with perforations.] * Paper, 50c. ● Item 841-A-25
L.C. card 63-62437 P 1.10/7: M 69o/963
- 20050 — Montana. [Aug. 1963.] vi+7 p. 4° ([Publication SD 27; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Montana. Issued with perforations.] * Paper, 20c. ● Item 841-A-26
L.C. card 63-62437 P 1.10/7: M 76/963
- 20051 — Nebraska. [Aug. 1963.] vi+16 p. 4° ([Publication SD 28; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Nebraska. Issued with perforations.] * Paper, 20c. ● Item 841-A-27
L.C. card 63-62437 P 1.10/7: N 27/963
- 20052 — Nevada. [Aug. 1963.] vi+14 p. 4° ([Publication SD 52; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Nevada. Issued with perforations.] * Paper, 20c. ● Item 841-A-28
L.C. card 63-62437 P 1.10/7: N 41/963
- 20053 — New Hampshire. [Aug. 1963.] vi+14 p. 4° ([Publication SD 29; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, New Hampshire. Issued with perforations.] * Paper, 20c. ● Item 841-A-29
L.C. card 63-62437 P 1.10/7: N 42h/963
- 20054 — New Jersey. [Aug. 1963.] vi+129 p. 4° ([Publication SD 30; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, New Jersey. Issued with perforations.] * Paper, 75c. ● Item 841-A-30
L.C. card 63-62437 P 1.10/7: N 42j/963
- 20055 — New Mexico. [Aug. 1963.] vi+18 p. 4° ([Publication SD 31; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, New Mexico. Issued with perforations.] * Paper, 20c. ● Item 841-A-31
L.C. card 63-62437 P 1.10/7: N 42m/963
- 20056 — New York. [Aug. 1963.] vi+226 p. 4° ([Publication SD 32; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, New York. Issued with perforations.] * Paper, \$1.50. ● Item 841-A-32
L.C. card 63-62437 P 1.10/7: N 42y/963
- 20057 — North Carolina. [Aug. 1963.] vi+78 p. 4° ([Publication SD 33; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, North Carolina. Issued with perforations.] * Paper, 45c. ● Item 841-A-33
L.C. card 63-62437 P 1.10/7: N 81c/963
- 20058 — North Dakota. [Aug. 1963.] vi+5 p. 4° ([Publication SD 34; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, North Dakota. Issued with perforations.] * Paper, 15c. ● Item 841-A-34
L.C. card 63-62437 P 1.10/7: N 81d/963
- 20059 — Ohio. [Aug. 1963.] vi+192 p. 4° ([Publication SD 35; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Ohio. Issued with perforations.] * Paper, \$1.25. ● Item 841-A-35
L.C. card 63-62437 P 1.10/7: Oh 3/963
- 20060 — Oklahoma. [Aug. 1963.] vi+30 p. 4° ([Publication SD 36; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Oklahoma. Issued with perforations.] * Paper, 25c. ● Item 841-A-36
L.C. card 63-62437 P 1.10/7: Ok 4/963
- 20061 — Oregon. [Aug. 1963.] vi+36 p. 4° ([Publication SD-37; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Oregon. Issued with perforations.] * Paper, 30c. ● Item 841-A-37
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- 20062 — Pennsylvania. [Aug. 1963.] vi+182 p. 4° ([Publication SD-38; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Pennsylvania. Issued with perforations.] * Paper, \$1.25. ● Item 841-A-38
L.C. card 63-62437 P 1.10/7: P 38/963
- 20063 — Puerto Rico and Virgin Islands. [Aug. 1963.] vii+10 p. 4° ([Publication SD 51: Bureau of Operations.]) [Title on cover is Postal ZIP code directory, Puerto Rico and Virgin Islands. Issued with perforations.] * Paper, 20c. ● Item 841-A-51
L.C. card 63-62437 P 1.10/7: P 96r/963
- 20064 — Rhode Island. [Aug. 1963.] vi+39 p. 4° ([Publication SD 39; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Rhode Island. Issued with perforations.] * Paper, 30c. ● Item 841-A-30
L.C. card 63-62437 P 1.10/7: R 34/963
- 20065 — South Carolina. [Aug. 1963.] vi+42 p. 4° ([Publication SD 40; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, South Carolina. Issued with perforations.] * Paper, 30c. ● Item 841-A-40
L.C. card 63-62437 P 1.10/7: So 8c/963
- 20066 — South Dakota. [Aug. 1963.] vi+8 p. 4° ([Publication SD 41; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, South Dakota. Issued with perforations.] * Paper, 15c. ● Item 841-A-41
L.C. card 63-62437 P 1.10/7: So 8d/963
- 20067 — Tennessee. [Aug. 1963.] vi+80 p. 4° ([Publication SD 42; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Tennessee. Issued with perforations.] * Paper, 50c. ● Item 841-A-42
L.C. card 63-62437 P 1.10/7: T 25/963
- 20068 — Texas. [Aug. 1963.] vi+181 p. 4° ([Publication SD 43; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Texas. Issued with perforations.] * Paper, \$1.25. ● Item 841-A-43
L.C. card 63-62437 P 1.10/7: T 31/963
- 20069 — Utah. [Aug. 1963.] vi+14 p. 4° ([Publications SD 44; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Utah. Issued with perforations.] * Paper, 20c. ● Item 841-A-44
L.C. card 63-62437 P 1.10/7: Ut 1/963
- 20070 — Virginia. [Aug. 1963.] vi+93 p. 4° ([Publication SD 46; Bureau of Operations.]) [Title is: Postal ZIP code directory, Virginia. Issued with perforations.] * Paper, 50c. ● Item 841-A-46
L.C. card 63-62437 P 1.10/7: V 81/963
- 20071 — Washington. [Aug. 1963.] vi+44 p. 4° ([Publication SD 47; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Washington. Issued with perforations.] * Paper, 35c. ● Item 841-A-47
L.C. card 63-62437 P 1.10/7: W 27/963
- 20072 — West Virginia. [Aug. 1963.] vi+30 p. 4° ([Publication SD 48; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, West Virginia. Issued with perforations.] * Paper, 25c. ● Item 841-A-48
L.C. card 63-62437 P 1.10/7: W 52v/963
- 20073 — Wisconsin. [Aug. 1963.] vi+37 p. 4° ([Publication SD 49; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Wisconsin. Issued with perforations.] * Paper, 30c. ● Item 841-A-49
L.C. card 63-62437 P 1.10/7: W 75/963

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- 20074 ZIP code directory, Wyoming. [Aug. 1963.] vi+5 p. 4° ([Publication SD 50; Bureau of Operations.]) [Title on cover is: Postal ZIP code directory, Wyoming. Issued with perforations.] * Paper, 15c. ● Item 841-A-50
L.C. card 63-62437 P 1.10/7: W 99/963

PRESIDENT OF UNITED STATES

- 20075 American women, report of President's Commission on Status of Women. 1963. [2]+vi+[5]+86 p. il. 4° [Includes list of chart sources.] * Paper, \$1.25. ● Item 851-J
L.C. card 63-65278 Pr 35.8: W 84/Am 3
- 20076 Do you have homemaker service in your town [with list of suggested references]. [Aug. 1963.] [4] p. 4° (President's Council on Aging.) * Paper, 5c. ● Item 851-J Pr 35.8: Ag 4/H75
- 20077 Equal employment opportunity. [1963.] [6] p. narrow 8° (President's Committee on Equal Employment Opportunity.) † President's Committee on Equal Employment Opportunity. Pr 35.8: EM 7/Em 7/3
- 20078 Federal aid for nursing homes, construction, expansion or renovation, who is eligible, how to apply. Aug. 1963. cover title, ii+13 p. oblong 12° (President's Council on Aging.) * Paper, 15c. ● Item 851-I
Pr 35.8: Ag 4/N93
- 20079 Government contract employment, rules and regulations of President's Committee on Equal Employment Opportunity, effective July 22, 1961, as amended Sept. 7, 1963. [1963.] iv+22 p. † Labor Department. ● Item 851-J
L.C. card 61-62113 Pr 35.8: Em 7/G 74/3/963-2
- 20080 Mental retardation, national plan for national problem, chart book. [1963.] 69 p. il. oblong 8° [Published for President's Panel on Mental Retardation by Department of Health, Education, and Welfare.] * Paper, 45c. ● Item 851-J
L.C. card 63-65112 Pr 35.8: M 52/C 38
- 20081 Report of Committee on Protective Labor Legislation to President's Commission on Status of Women. Oct. 1963. v.+38 p. 4° [Text on p. 2 of cover.] * Paper, 30c. ● Item 851-J
L.C. card 63-65277 Pr 35.8: W 84/P 94
- 20082 Report of mission to The Netherlands; [by W. Wallace Tudor and others]. July 1962 [published 1963]. vi+97 p. il. 4° (President's Panel on Mental Retardation.) [Published for President's Panel on Mental Retardation by Public Health Service, Health, Education, and Welfare Dept.] † President's Panel on Mental Retardation, Room 4232, Health, Education, and Welfare Department. ● Item 851-J
L.C. card 63-65290 Pr 35.8: M 52/N 38
- 20083 Success before countdown. 2d annual report of President's Missile Sites Labor Commission. [June 1, 1962-May 31, 1963.] [1963.] cover title, [16] p. il. 4° † Labor Department. ● Item 851-J
L.C. card 62-61561 Pr 35.8: M 69/Su 1

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 20084 Facts about education, school administration, exceptional children and youth, elementary and secondary education, higher education, on sale by Superintendent of Documents, Government Printing Office, Washington, D.C., 20402. [1963.] [2] p. narrow f° folded into oblong 48° size. † ● Item 552 GP 3.22: Ed 8/5

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- 20085 Planning on going into business? if so, then why not check this list of authoritative Government booklets dealing with key aspects of starting and managing specific kind of small concern. [1963.] [2] p. narrow 8" † ● Item 552 GP 3.22: B 96/4/963
Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 20086 54. Political science, Government, crime, District of Columbia; Sept. 1963. 42d edition. [1963.] [2]+28 p. L.C. card 25-26877
- 20087 79. Aviation, civil aviation, naval aviation, Air Force, National Aeronautics and Space Administration, technical reports and space; Oct. 1963. 12th edition. [1963.] [2]+36 p. L.C. card 49-46782 GP 3.9: 79/12
- 20088 Selected United States Government publications, source of factual reading for home, school, or business, listing popular publications on children, education, health, space, business, food and many other topics, sold by Superintendent of Documents, Government Printing Office, Washington, D.C., 20402. [1963.] [2] p. narrow f° folded into oblong 48° size. † ● Item 552 GP 3.22LR 22/4/963
- 20089 ZIP code information, publications for sale by Superintendent of Documents. [1963.] [2] p. il. oblong 12°, folded into oblong 48° † ● Item 552 GP 3.22: Z 6

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

- 20090 Accident prevention research, what it takes, who can do it; [by] Leon G. Goldstein. [1963.] p. 565-567, 4° [From Public health reports, v. 78, no. 7, July 1963.] † FS 2.7/a: Ac 25/2
- 20091 Cancer manual for public health nurses [with bibliography; by Jeannette Potter and others]. [1963.] vii+112 p. il. ([Publication 1007]; Division of Chronic Diseases, Cancer Control Branch.) [Prepared in cooperation with Bureau of Cancer Control, New York State Department of Health. Some illustrations are colored.] * Paper, 55c. ● Item 496-A L.C. card 63-65291 FS 2.6/2: C 16
- 20092 Career opportunities in Public Health Service, Bureau of Medical Services, [1964]. [1963.] [4]+38 p. il. 4° ([Publication 1074.]) † ● Item 485 L.C. card 63-65232 FS 2.2: M 46/8/964
- Environmental health series: Radiological health. (Division of Radiological Health.)
- 20093 R-4. Mathematical programing models for selection of diets to minimize weighted radionuclide intake [with list of references]; by Jerome Bracken. [Aug. 1963.] v+18 p. ([Publication 999-R-4.]) [Abstract cards attached to back cover.] † ● Item 483-F L.C. card 63-60095 FS 2.300: R-4
- 20094 Facts of life and death, selected statistics on the Nation's health and people. [Revised 1963.] 1963. iv+32 p. il. 4° ([Publication 600]; National Center for Health Statistics.) [Previously published as Health and vital statistics for United States.] * Paper, 30c. ● Item 508 L.C. card 58-61445 FS 2.102: H 34/963
- 20095 Families on guard against accidents. [1963.] [6] p. il. narrow 8° ([Division of Accident Prevention.]) [Prepared in cooperation with Agriculture Department, Federal Extension Service.] † ● Item 496-A FS 2.6/2: Ac 2/3
- 20096 Handbook on sanitation of vessels in operation, sanitation features and facilities on vessels in operation; [prepared by Interstate Carrier Branch], Division of Environmental Engineering and Food Protection. [Revised 1963.] [1963.] iv+39 p. il. ([Publication 68.]) * Paper, 25c. ● Item 496-A L.C. card 63-65294 FS 2.6/2: Sa 5

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GOVERNMENT PUBLICATIONS

- Health information series. ● Item 486** FS 2.50: (nos.)
- 20097 81. Cancer of breast; [prepared by Research Information Branch, National Cancer Institute]. [Revised 1963.] [1963.] [6] p. narrow 8° ([Publication 576, National Institutes of Health.]) * Paper, \$2.75 per 100; single copy, 5c.
- 20098 108. Congestive heart failure, guide for patient. [Sept. 1963.] 12 p. oblong 8° ([Publication 1056; Division of Chronic Diseases, Heart Disease Control Program.]) * Paper, \$5.00 per 100; single copy, 10c.
- 20099 109. Cancer of uterus; [prepared by Research Information Branch, National Cancer Institute]. [1963.] [6] p. narrow 8° ([Publication 1057; National Institutes of Health.]) * Paper, \$2.75 per 100; single copy, 5c.
- 20100 112. Pesticides. Aug. 1963. [8] p. narrow 8° (Publication 1081; Bureau of State Services, Environmental Health.) * Paper, \$3.25 per 100; single copy, 5c.
- Hospital and medical facilities series (under Hill-Burton program): Category B, Community planning. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486-D**
- 20101 B-3. Procedures for areawide health facility planning, guide for planning agencies [with bibliographies]. [Sept. 1963.] vii+118 p. 4° ([Publication 930-B-3.]) [Text on p. 2 of cover.] * Paper, 75c. FS 2.74/3: B-3
- Category F, reports [and] analyses. (Division of Hospital and Medical Facilities.) Issued with perforations. ● Item 486-D FS 2.74/3: F-(nos.)
- 20102 F-2. Hill-Burton State plan data for hospitals and related medical facilities, national summary as of Jan. 1, 1963. [Revised 1963.] [1963.] ix+89 p. il. 4° ([Publication 930-F-2]; Program Evaluation and Reports Branch.) [Issued with perforations. Supersedes 1962 edition.] * Paper, 50c. L.C. card 63-65298
- 20103 F-5. Characteristics of nursing homes and related facilities, report of 1961 nationwide inventory [with list of references]; by Hugh B. Speir. [1963.] ix+46 p. il. 4° ([Publication 930-F-5]; Program Evaluation and Reports Branch.) * Paper, 35c. L.C. card 63-65148
- Category G, regulations. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486-D
- 20104 G-3. Hill-Burton publications, annotated bibliography. [Revised 1963.] [1963.] viii+23 p. 4° ([Publication 930-G-3.]) * Paper, 25c. L.C. card 63-65159 FS 2.74/3: G-3/2
- 20105 List of health information leaflets and pamphlets of Public Health Service. [Revised July 1963.] [1963.] 7 p. 4° ([Publication 323.]) † ● Item 481-A FS 2.24: In 3/963
- 20106 Manual for medical examination of aliens. 1963. xiii+[141] p. [Supersedes Manual for medical examination of aliens, Mar. 22, 1956, and its amendments.] ● Item 496-A L.C. card 63-65227 FS 2.6/2: M 46/5
- 20107 Medical internships in Public Health Service. [Aug. 1963.] cover title, 12 p. il. narrow 8° † ● Item 496-B FS 2.89: 963-2
- 20108 Mental retardation activities of Neurological and Sensory Disease Service Program. Sept. 1963. 1 p. narrow 8° (Publication 1078; Neurological and Sensory Disease Service Program, Division of Chronic Diseases.) * Paper, 10c. ● Item 485 FS 2.2: M 52/5
- 20109 Mosquitoes of public health importance and their control [with list of selected references; by] Harry D. Pratt, Ralph C. Barnes, and Kent S. Littig. [May 1963.] iv+64 p. il. 4° ([Publication 772], Training guide, insect control series [pt. 6]; Communicable Disease Center, Atlanta, Ga.) * Paper, 40c. ● Item 505-A L.C. card 63-65201 FS 2.60/7: M 85
- Public health bibliography series.**
- 20110 8. Water pollution control, sewage treatment, water treatment, selected biological references; [by] William M. Ingram and Kenneth M. Mackenthun. [1963.] vi+142 p. il. ([Publication 1053]; Division of Water Supply and Pollution Control.) * Paper, 70c. ● Item 481-A L.C. card 63-65088 FS 2.21: 8/3

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- 20111 Sewage treatment plant construction cost index, construction cost trends, municipal waste treatment works [with list of references; by Raymond M. Jones]. [1963.] v+33 p. il. ([Publication 1069]; Division of Water Supply and Pollution Control.) † ● Item 485
L.C. card 63-65161 FS 2.2: Se 8/6

Vital and health statistics: Series 10, Data from National Health Survey.
(National Center for Health Statistics.)

- 20112 4. Disability days, United States, July 1961-June 1962, statistics on volume of restricted-activity days, bed-disability days, work-loss days, and school-loss days, by age, sex, family income, residence, usual activity status, occupation, and industry, based on data collected in household interviews during period July 1961-June 1962; [prepared by Charles S. Wilder]. Oct. 1963. [4]+52 p. il. 4° ([Publication 1000, series 10, no. 4.]) [Prepared in cooperation with Census Bureau.] * Paper, 40c. ● Item 500-E
FS 2.85/2: 10/no.4

Vital statistics, special reports. † ● Item 508-C FS 2.109: 53/(nos.)

- 20113 v. 53, no. 3. Mortality by occupation and cause of death among men 20-64 years of age, United States, 1950 [with list of references]; by Lillian Guralnick. Sept. 1963. [1]+93-339 p. 4° (National Vital Statistics Division).
L.C. card 36-26592
- 20114 v. 53, no. 4. Mortality by industry and cause of death among men 20-64 years of age, United States, 1950 [with list of references]; by Lillian Guralnick. Sept. 1963. [1]+341-437 p. 4° (National Vital Statistics Division).
L.C. card 36-26592
- 20115 v. 53, no. 5. Mortality by occupation level and cause of death, among men 20-64 years of age, United States, 1950 [with list of references]; by Lillian Guralnick. Sept. 1963. [4]+439-612 p. 4° (National Vital Statistics Division).
L.C. card 36-26592

PUBLIC ROADS BUREAU, Commerce Dept.

- 20116 Federal Government and highway safety, remarks by Rex M. Whitton, federal highway administrator, Bureau of Public Roads, Department of Commerce, at 31st annual conference of American Association of Motor Vehicle Administrators, Montreal, P.Q., Canada, Sept. 26, 1963. [1963.] 7 p. 4° (Comm-DC-8352.) † C 37.2: W 61/14
- 20117 Highway construction usage factors for cement, bitumens, concrete pipe and clay pipe, 1960-62; [prepared by Office of Engineering and Operations, Construction and Maintenance Division, Contract Administration Branch]. [Sept. 1963.] [3] p. 4° † C 37.2: C 33/960-62
- 20118 National Driver Register Service. [May 1, 1961.] [2]+9 p. il. 4° † C 37.2: D 83
- 20119 Traffic report to Nation, remarks by Rex M. Whitton, Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, at opening session of National Safety Congress, Chicago, Ill., Oct. 28, 1963. [1963.] 7 p. 4° † C 37.21: W 61/15

QUARTERMASTER GENERAL OF ARMY, Defense Dept.

- 20120 Methods for reconstitution of freeze dried meats, Mar. 31, 1961-Nov. 30, 1962 [with list of literature cited]. [1963.] [1]+50 p. il. 4° (Armed Forces Food and Container Institute, Army Quartermaster Research and Engineering Center, Chicago, Ill.; [file] A-341, Rpt. 5 (final), contract DA 19-129-qm-1745, American Meat Inst. Fnd.) † Paper, \$1.25 (AD 409166).
L.C. card 63-65341 D 106.2: M 46

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GOVERNMENT PUBLICATIONS

RENEGOTIATION BOARD

- 20121 Renegotiation ruling 119 [-121 and index to Renegotiation rulings and Renegotiation bulletins]; July 23, 1963. [1963.] [3] leaves+3+5 p. 4° [Issued in loose-leaf form.] * Paper, 10c. ● Item 308
- NOTE.—Renegotiation rulings are included in a subscription to Renegotiation Board regulations and Renegotiation bulletins. * Paper, \$6.50; \$1.75 additional for foreign mailing. RNB 1.6/5: 119-121

SCIENCE AND TECHNOLOGY OFFICE, Executive Office of the President

NOTE.—The Office of Science and Technology was established in the Executive Office of the President by Reorganization plan 2 of 1962, effective June 8, 1962.

- 20122 Research and development on natural resources, report [of] Federal Council for Science and Technology; prepared by Committee on Natural Resources. May 1963. x+134 p. il. 1 tab. ([Publication 1.]) * Paper, 45c. ● Item 857-F-1
L.C. card 63-65329 Pr Ex 8.2: N 21

SECURITIES AND EXCHANGE COMMISSION

- 20123 Decisions and reports, v. 40, July 1, 1960-May 31, 1962. 1963. xiv+1177 p. [Errata, 1 p., was issued also.] * Cloth, \$5.00. ● Item 908
L.C. card 38-22150 SE 1.11: 40

SHIP STRUCTURE COMMITTEE

Serial no. SSC.

- 20124 147. Study of brittle fracture initiation in mild steel [with list of references]; by F. W. Barton and W. J. Hall. July 15, 1963. [4]+30 p. il. 4° (Technical report on project SR-155 to Ship Structure Committee under Bureau of Ships, Department of Navy contract NObs-65790). [Transmitted through Committee on Ship Structural Design, Division of Engineering and Industrial Research, National Academy of Sciences, National Research Council, under Department of Navy, Bureau of Ships contract NObs-84321. Text on p. 2 of cover.] † Paper, \$1.00 (PB 181511).
Y 3.Sh 6: SSC-147

SHIPS BUREAU, (Navy), Defense Dept.

- 20125 U.S. Navy diving manual, pt. 1 [-3]. July 1963. [458] p. il. 1 pl. 4° (NAVSHIPS 250-538.) [Issued in loose-leaf form. Supersedes Bureau of Ships diving manual (NAVSHIPS 250-880).] * Stiffboard, \$3.25.
● Item 412-B
L.C. card 63-65289 D 211.6/2: D 64/963/pt.1-3

SMALL BUSINESS ADMINISTRATION

- 20126 Limited loan participation plan, special loan plan for retail, wholesale, service, other businesses. [Oct. 1963.] [6] p. narrow 8° ([Office of Information Service.]) † ● Item 901-B SBA 1.2: L 78/11
- 20127 Management aids for small manufacturers, annual no. 9; edited by Bruce Goodpasture. 1963. v+82 p. ([Office of Management and Research Assistance, Management Publications Division, Office of Information Services.]) * Paper, 35c. ● Item 901-E
L.C. card 55-60429 SBA 1.10/2: 9
- Small business bibliography. †
- 20128 3. Selling by mail-order; by Richard D. Millenn. Aug. 1963 revision. [1963.] 16 p. 4° [Originally issued as Small business bulletin 3.] ● Item 901-K
L.C. card 63-65250 SBA 1.3: 3/2
- 20129 Small business investment companies licensed by Small Business Administration as of June 30, 1963. [1963.] 20 p. 4° † ● Item 901-R
SBA 1.23: 963-2

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SMITHSONIAN INSTITUTION

- 20130 Annual report of board of regents of Smithsonian Institution, showing operations, expenditures and condition of Institution for year ended June 30, 1962. 1963. x+610 p. il. 106 pl. (Publication 4518.) [Includes general appendix with bibliographies. Also issued as H. doc. 9, 88th Cong., 1st sess.] * Cloth, \$4.75. ● Item 909
L.C. card 4-18264 SI 1.1: 962

Smithsonian contributions to astrophysics. (Astrophysical Observatory.)
● Item 909-B SI 1.12/2: (nos.)

- 20131 v. 6. Research in space science [with list of references]. 1963. vii+[1]
+242 p. il. 2 pl. 4° [Twenty nine selected contributions from Special reports 11-80.] * Paper, \$2.00.
L.C. card 63-62449
- 20132 v. 8, no. 3. Type IV solar radio bursts, geomagnetic storms, and polar cap absorption (PCA) events [with list of references]; by Barbara Bell. 1963. [2]+119-131 p. il. 4° * Paper, 15c.

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

OASI (series). ● Item 518-A FS 3.5: (nos.)

- 20133 23. If you work while you get social security payments. [Sept. 1963.] 24 p. il. oblong 48° * Paper, \$6.50 per 100; single copy, 10c.
L.C. card HEW 59-03
- 20134 24A. I'm 100 years old today, mine has been a full life, and most of it has been lived in other peoples' homes [domestic workers who are paid \$50 in cash wages in 3 months by employer earn social security]. [July 1963.] [4] p. il. 4° [Issued in colored comic book form.] †
- 20135 Professional opportunities in social security. [1963.] cover title, 20 p. il. oblong 12° [Text on p. 2-4 of cover. Some of the illustrations are colored.] † ● Item 516 FS 3.2: P 94

Research and statistics note (series). (Division of Research and Statistics.)

- 20136 10. Public and private expenditures for health and medical care, fiscal years 1928-29 to 1962-63. Sept. 25, 1963. 4+[2] p. 4° † FS 3.28/2: 963/10
- 20137 Social security bulletin, annual statistical supplement, 1961. [1963.] cover title, 127 p. 4° [Text on p. 2 of cover.] * Paper, 70c. ● Item 523
L.C. card 40-29327 FS 3.3/3: 961

SOIL CONSERVATION SERVICE, Agriculture Dept.

- 20138 1963 fall water supply summary [western United States]; [prepared by Homer J. Stockwell]. Oct. 1, 1963. [4] p. il. 4° [One illustration is colored.] † A 57.46/8: 963
- 20139 SCS national engineering handbook: sec. 8, Engineering geology, chap. 3, Samples; chap. 4, Logging test holes; chap. 5, Requirements for geologic investigations and sampling; chap. 6, Preliminary site investigation; chap. 7, Detailed site investigation. [Sept. 1963.] cover title, [58] p. il. 4° [Text on p. 2 of cover. Issued with perforations.] * Paper, 40c.
● Item 120 A 57.6/2: En 3/sec.8/chap.3-7
- Soil survey series 1961. ● Item 102 (Rev. 1957)
- 20140 1. Calhoun County, S.C. [with list of literature cited; by Carl B. Lawrence]. 1963. cover title, [1]+135 p. il. 41 p. of pl. and maps, 4° [Prepared in cooperation with South Carolina Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$2.50.
L.C. card Agr 63-428 A 57.38: 961/1

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SOUTHEASTERN POWER ADMINISTRATION, Interior Dept.

NOTE.—The Southeastern Power Administration was created by the Secretary of the Interior in 1950 to carry out functions assigned to the Secretary by the Flood control act of 1944 (58 Stat. 890), which pertain to the transmission and disposition of surplus electric power and energy generated at reservoir projects which are or may be under the control of the Army Department in West Virginia, Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Tennessee, and Kentucky.

- 20141 Annual report, F.Y. 1963, Southeastern Power Administration, Elberton, Ga. [1963.] cover title, 29 leaves, oblong 8" †
L.C. card 62-64524 I 65.1: 963

STATE DEPARTMENT

- African series. ● Item 862-A S 1.116: (nos.)
- 20142 37. Fact sheet: Nigeria. [Aug. 1963.] [11+12 p. ll. narrow 8" ([Publication 7572: Office of Media Services, Bureau of Public Affairs.]) * Paper, 10c. L.C. card 63-65297
- 20143 38. Fact sheet: Morocco. [Sept. 1963.] 15 p. ll. narrow 8" ([Publication 7583: Office of Media Services, Bureau of Public Affairs.]) * Paper, 10c. L.C. card 63-65310
- 20144 Foreign relations of United States, diplomatic papers 1943: v. 1, General. 1963. vi+1189 p. ([Publication 7585.]) [Also issued as H. doc. 811, v. 1, 78th Cong., 2d sess.] * Cloth, \$4.00. ● Item 872 S 1.1: 943/v.1
L.C. card 10-3793
- General foreign policy series.
- 20145 189. New opportunities in search for peace [by] President John F. Kennedy. [Sept. 1963.] [2]+20 p. 12" ([Publication 7595: Office of Media Services, Bureau of Public Affairs.]) [Address made before 18th session of United Nations General Assembly, New York, N.Y., Sept. 20, 1963.] * Paper, 15c. ● Item 875 S 1.71: 189
L.C. card SD-63-13
- International boundary studies. [Prepared in Office of Geographer.] †
S 1.119/3: (nos.)
- 20146 1. Algeria-Libya boundary. Apr. 28, 1961. cover title, [3] leaves+5 p. ll. 5 maps, 4°
- 20147 2. Libya-Niger boundary. May 4, 1961. cover title, [3]+2 p. ll. 4°
- 20148 3. Chad-Libya boundary. May 5, 1961. cover title, [3] leaves+3 p. ll. 4°
- 20149 4. France-Italy boundary. May 19, 1961. cover title, [3] leaves+3 p. ll. map, 4°
- 20150 5. Dominican Republic-Haiti boundary. May 23, 1961. cover title, [3]+4 p. ll. 4 maps, 4°
- 20151 6. Afghanistan-Iran boundary. June 20, 1961. cover title, [3]+12 p. map, 4°
- 20152 7. Belgium-Germany boundary. June 30, 1961. cover title, [3] leaves+5 p. ll. 3 maps, 4°
- 20153 8. British Honduras-Guatemala boundary. July 21, 1961. cover title, [3] leaves+3 p. ll. 4°
- 20154 9. Morocco-Spanish Sahara boundary. Sept. 14, 1961. cover title, [3] leaves +3 p. ll. 4°
- 20155 10. Libya-Sudan boundary. Oct. 16, 1961. cover title, [3] leaves+2 p. ll. 4°
- 20156 11. France-Switzerland boundary. Oct. 18, 1961. cover title, [3]+4 p. ll. 2 maps, 4°
- 20157 12. Italy-Switzerland boundary. Oct. 23, 1961. cover title, [3] leaves+4 p. ll. map, 4°
- 20158 13. China-Hong Kong boundary. Apr. 5, 1962. cover title, [3]+4 p. ll. 4° [Illustration is colored.]
- 20159 14. U.S.-Russia convention line of 1867. May 21, 1962. cover title, [3]+3 p. ll. 4° [Illustration is colored.]
- 20160 15. Chad-Sudan boundary. June 15, 1962. cover title, [3]+9 p. ll. 2 maps, 4°
- 20161 16. Central African Republic-Sudan boundary. June 22, 1962. cover title, [3]+5 p. ll. map, 4°
- 20162 17. China-Korea boundary. June 29, 1962. cover title, [3]+4 p. ll. map, 4°
- 20163 18. Sudan-United Arab Republic (Egypt). July 27, 1962. cover title, [1]+4 p. map, 4°
- 20164 19. Viet-Nam demarcation line. Sept. 10, 1962. cover title, [1]+6 p. map, 4°
- 20165 20. Laos-Thailand boundary. Sept. 18, 1962. cover title, [3]+4 p. ll. 4°
- 20166 21. British Guiana-Venezuela boundary. Mar. 14, 1963. cover title, [3]+5 p. ll. 4°
- 20167 22. Korea military demarcation line. May 24, 1963. cover title, [3]+3 p. ll. 4°

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- 20168 Staffing international organizations, report of Advisory Committee on International Organizations, Apr. 1963. [1963.] [1]+vi+30 p. †
L.C. card 63-65156 S 1.2: In 8/25
- 20169 Technical cooperation programs of United Nations system, report of Advisory Committee on International Organizations. June 1963. [1]+ix+26 p. †
L.C. card 63-65303 S 1.2: T 22/2
- 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.)
- 20170 5303. Agricultural commodities, agreement between United States and Turkey, signed Ankara Feb. 21, 1963, [entered into force Feb. 21, 1963]; with exchange of notes. [1963.] [2]+9 p. * Paper, 10c.
L.C. card 63-65257
- 20171 5395. Investment guaranties, agreement between United States and Jordan, relating to agreement of July 10 and Sept. 24, 1956, as amended, effected by exchange of notes signed Amman June 25, 1963; [entered into force June 25, 1963]. [1963.] [2]+4 p. [English and Arabic.] * Paper, 5c.
L.C. card 63-65203
- 20172 5398. Agricultural trade, agreement between United States and Dominican Republic, signed Washington Aug. 13, 1963; [entered into force Aug. 13, 1963]. [1963.] [2]+4 p. [English and Spanish.] * Paper, 5c.
L.C. card 63-65260
- 20173 5401. International Labor Organization, amendment of constitution, 1962. Instrument of amendment adopted by General Conference of International Labor Organization, at 46th session, Geneva, June 22, 1962; [entered into force May 22, 1963]. [1963.] [2]+7 p. [English and French.] * Paper, 10c.
L.C. card 63-65212
- 20174 5403. Agricultural commodities, agreement between United States and Republic of Korea, amending agreement of Nov. 7, 1962, as amended, effected by exchange of notes signed Seoul Aug. 16, 1963; [entered into force Aug. 16, 1963]. [1963.] [2]+2 p. * Paper, 5c.
L.C. card 63-65213
- 20175 5405. Agricultural commodities, agreement between United States and Colombia, amending agreements of June 23, 1955, Apr. 16, 1957, and Mar. 14, 1958, as amended, effected by exchange of notes signed Washington Aug. 14, 1963; [entered into force Aug. 14, 1963]. [1963.] [2]+3 p. * Paper, 5c.
L.C. card 63-65214
- 20176 5407. Investment guaranties, agreement between United States and Malagasy Republic, effected by exchange of notes signed Tananarive July 26, 1963; [entered into force July 26, 1963]. [1963.] [2]+5 p. [English and French.] * Paper, 5c.
L.C. card 63-65204
- 20177 5408. Trade in cotton textiles, arrangement between United States and Japan, effected by exchange of notes, signed Washington Aug. 27, 1963; [entered into force Aug. 27, 1963, operative retroactively Jan. 1, 1963]; with exchange of letters. [1963.] [2]+23 p. * Paper, 15c.
L.C. card 63-65215
- 20178 5410. Neutrality of Laos, declaration and protocol between United States and other governments, signed Geneva July 23, 1962; [entered into force July 23, 1962], with United States letter signed Geneva July 18, 1962. [1963.] [2]+64 p. [English and other languages.] * Paper, 25c.
L.C. card 63-65205
- 20179 5411. Cultural relations, agreement between United States and Iraq, signed Baghdad Jan. 23, 1961; [entered into force Aug. 13, 1963]. [1963.] [2]+6 p. [English and Arabic.] * Paper, 5c.
L.C. card 63-65206
- 20180 5412. Education, financing of exchange programs, agreement between United States and Brazil, amending agreement of Nov. 5, 1957, as amended, effected by exchange of notes signed Rio de Janeiro May 20 and June 6, 1963; [entered into force June 6, 1963]. [1963.] [2]+4 p. [English and Portuguese.] * Paper, 5c.
L.C. card 63-65207
- 20181 5413. Mutual defense assistance, disposition of equipment and materials (machine tools), agreement between United States and United Kingdom of Great Britain and Northern Ireland, effected by exchange of notes, signed London Aug. 28, 1963; [entered into force Aug. 28, 1963]. [1963.] [2]+3 p. * Paper, 5c.
L.C. card 63-65208

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GOVERNMENT PUBLICATIONS

Treaties and other international acts series—Continued

- 20182 5414. Defense, loan of aircraft, agreement between United States and Saudi Arabia, effected by exchange of notes signed Jidda Nov. 10 and 13, 1962; [entered into force Nov. 13, 1962], and exchange of notes signed Jidda May 1 and 22, 1963; [entered into force May 22, 1963]. [1963.] [2]+6 p. [English and Arabic.] * Paper, 5c.
L.C. card 63-65209
- 20183 5415. Agricultural commodities, agreement between United States and Pakistan, amending agreement of Oct. 14, 1961, as amended, effected by exchange of notes signed Karachi May 31, 1963; [entered into force May 31, 1963]. [1963.] [2]+4 p. * Paper, 5c.
L.C. card 63-65210
- 20184 5416. Visas, abolition of fees, agreement between United States and United Arab Republic, effected by exchange of notes, dated Cairo June 3 and Aug. 1, 1963; [entered into force Aug. 1, 1963]. [1963.] [2]+4 p. [English and Arabic.] * Paper, 5c.
L.C. card 63-65211
- 20185 5417. Agricultural commodities, sales under title 4, agreement between United States and Iraq, signed Baghdad Aug. 27, 1963; [entered into force Aug. 27, 1963], with exchange of notes. [1963.] [2]+11 p. [English and Arabic.] * Paper, 10c.
L.C. card 63-65296
- 20186 5418. Visas, extension of validity of diplomatic and official visas for accredited officials, agreement between United States and Spain, amending agreement of Jan. 21, 1952, effected by exchange of notes dated Madrid May 11 and July 5, 1963; [entered into force July 5, 1963]. [1963.] [2]+4 p. [Spanish and English.] * Paper, 5c.
L.C. card 63-65258
- 20187 5419. Investment guaranties, agreement between United States and Viet-Nam relating to agreement of Nov. 5, 1957, effected by exchange of notes signed Saigon Aug. 8, 1963; [entered into force Aug. 8, 1963]. [1963.] [2]+3 p. [English and French.] * Paper, 5c.
L.C. card 63-65261
- 20188 5420. Agricultural commodities, agreements between United States and Viet-Nam, amending agreement of Nov. 21, 1962, effected by exchange of notes signed Saigon Apr. 4, 1963, and exchange of notes signed Saigon July 24, 1963; [entered into force July 24, 1963]. [1963.] [2]+5 p. [English and French.] * Paper, 5c.
L.C. card 63-65262
- 20189 5421. Education, commission for educational exchange and financing of exchange programs, agreement between United States and Afghanistan, signed Kabul Aug. 20, 1963; [entered into force Aug. 20, 1963]. [1963.] [2]+13 p. [English and Afghan.] * Paper, 10c.
L.C. card 63-65263
- 20190 5422. Education, financing of exchange programs, agreement between United States and Japan, amending agreement of Jan. 11, 1958, as amended, effected by exchange of notes signed Tokyo Aug. 23, 1963; [entered into force Aug. 23, 1963]. [1963.] [2]+5 p. [English and Japanese.] * Paper, 5c.
L.C. card 63-65264
- 20191 U.N. Educational, Scientific and Cultural Organization, American interest in UNESCO. [1963.] [4]+35 p. il. 4° (U.S. National Commission for UNESCO.) [Text on p. 2 of cover.] * Paper, 30c. ● Item 894
L.C. card 63-65265 S 5.48: Am 3/2

STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 20192 Citrus fruits by States, 1961-62 and 1962-63, production, use, value. Oct. 1963. 9 p. 4° (Fr Nt 3-1(10-63); Crop Reporting Board.) †
L.C. card 46-13859 A 92.11/8: 961-63
- 20193 Potatoes and sweetpotatoes, estimates by States and seasonal groups, crops of 1961 and 1962, acreage, yield, production, price, value, farm disposition, stocks. Aug. 1963. 15 p. 4° (Pot 6(63); Crop Reporting Board.) †
A 92.11/4: 961-62
- 20194 Stocks of hops, Sept. 1, 1963. Sept. 20, 1963. 1 p. 4° (SPCr 2(9-63); Crop Reporting Board.) †
A 92.30: 963-2
- 20195 Turkeys raised 1963, turkey crop same as last year. Aug. 29, 1963. [2] p. 4° (Pou 3-2(8-63); Crop Reporting Board.) †
A 92.9/8: 963-2

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SUPREME COURT

- 20186 United States reports : v. 371, cases adjudged in Supreme Court, Oct. term, 1962, Oct. 1, 1962-Jan. 21, 1963; Walter Wyatt, reporter of decisions. 1963. xcv+577+[1]+801-986 p. [Also issued in 3 preliminary prints; each case also issued separately. Page 578-800 purposely omitted and do not indicate omission in text.] * Cloth, \$5.75. ● Item 741
L.C. card 1-26074

Ju 6.8: 371

TARIFF COMMISSION

- 20197 Cotton typewriter-ribbon cloth, report to the President (no. TEA-IR-6-63), under sec. 351(d)(1) of Trade expansion act of 1962. Sept. 1963. cover title, [1]+25 leaves, 4° (Publication 108; TC 29374.) [Supplements report submitted to the President on Sept. 21, 1962, pursuant to provisions of Executive Order 10401.] †
L.C. card 62-64543 TC 1.2: C 82/11/963
- 20198 Cylinder, crown, and sheet glass, report to the President (no. TEA-IR-7-63), under sec. 351(d)(1) of Trade expansion act of 1962. Sept. 1963. cover title, [2]+29 leaves, 4° (TC publication 110.) †
L.C. card 62-60430 TC 1.2: G 46/7/963
- 20199 Lead and zinc, report to the President (TEA-IR-8-63), under sec. 351(d)(1) of Trade expansion act of 1962. Oct. 1963. cover title, iii+38 leaves, 4° (TC publication 111.) †
L.C. card 60-64503 TC 1.2: L 46/3/963
- 20200 Tariff schedules of United States effective Aug. 31, 1963. 1963. [81+xiii+511 p. 4° (Publication 112.) [Issued in loose-leaf form.] * Paper, \$4.00 (including supplementary service for an indefinite period); \$1.00 additional for foreign mailing. ● Item 982-B
L.C. card 63-65337 TC 1.35/3: 963
- 20201 Titanium dioxide from France, determination of no injury or likelihood thereof. Sept. 24, 1963. 6 p. 4° (Publication 109; AA 1921-31.) †
TC 1.31: T 53

TENNESSEE VALLEY AUTHORITY

- 20202 Tree planting pays, here is living proof [industries need wood, you can help supply it]. [1963.] [2] p. il. f°, folded into 4° size ([Division of Forestry Development.]) †
Y 3.T 25: 27 T 71/4

TRANSPORTATION CORPS (Army), Defense Dept.

Army Transportation Research Command, Fort Eustis, Va.: Technical reports. D 117.8/2; (nos.)

- 20203 62-107. U.S. Army H-23B helicopter accident, U.S. Army Transportation Aeronautical Maintenance Center, Naval Air Station, Corpus Christi, Tex., Sept. [13], 1962, report of crash injury investigation, AvCIR 62-17; prepared by Aviation Crash Injury Research, division of Flight Safety Foundation, Inc., 2871 Sky Harbor Blvd., Phoenix Ariz. Feb. 1963. [1]+iii+12+[4] p. il. 4° (Task 1A024701A12101, formerly Task 9R95-20-001-01, Contract DA 44-177-AMC-888(T).) †
- 20204 63-23. United States Army Aviation Crash Injury Research, final report, Sept. 16, 1961-Dec. 15, 1962. [Dec. 1962.] cover title, [1]+vi+90+[4] p. il. 4° ([AvCIR 62-29], contract DA 44-177-TC-802.) †
- 20205 63-37. Operational analysis of use of air cushion vehicles in support of Army's off-road logistic mission [with list of references]; prepared by Booz-Allen Applied Research, Inc., Bethesda 14, Md. Aug. 1963. cover title, [1]+xiii+231+[4] p. il. 4° (Task 1D021701A04807 (formerly task 9R99-01-005-07), contract DA 44-177-TC-855.) † (Price upon application).
L.C. card 63-65342
- 20206 63-83. Investigation of ventilated clinging flow phenomenon [with list of references; prepared by L. A. Burdick, Jr., and M. F. Gates], Hiller Aircraft Company, Palo Alto, Calif. Aug. 1963. cover title, [1]+xi+96+[4] p. il. 4° (Task 1D021701A04812, (formerly task 9R99-01-005-12), contract DA 44-177-TC-848.) † (Price upon application).

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Army Transportation Research Command—Continued

- 2207 63-51. Retracting Fulton skyhook yoke on Army type CV2B (Caribou) aircraft, feasibility study; prepared by Robert Fulton Company, Newtown, Conn. May 1963. cover title, [1]+lv+30+[4] p. ll. 4° (Task 9R96-11-001-02, contract DA 44-177-AMC-891(T).) ♣ (Price upon application).
- 2208 63-53. GEM jack Conex mover, cost, reliability, operation, and maintenance considerations; prepared by [Advance Research Division of] Hiller Aircraft Company, Palo Alto, Calif. Oct. 1963. cover title, [1]+v+24+[4] p. ll. 4° (Task 1D021701A04815, (formerly task 9R99-01-005-15), contract DA 44-177-TC-752.) ♣ (Price upon application).

TREASURY DEPARTMENT

- 2209 Aspects of national tax policy, remarks by Stanley S. Surrey, Assistant Secretary of Treasury, before Tax Institute Symposium, Washington, D.C., Oct. 11, 1963. [1963.] 7 p. 4° (D-1006.) † T 1.31: Su 7/7
Department circular.
- 2210 1074. Regulations governing allotments of pay for certain State income tax withholding purposes under act of Sept. 26, 1961 (Public law 87-304); Sept. 19, 1963. 1963. 2 p. +[2] leaves, 4° (Fiscal Service, Bureau of Accounts.) † T 1.4/2: 1074
Department circulars, public debt series. † ● Item 924 T 1.4/3: (nos.)
- 2211 14-63. United States of America 3% percent Treasury bonds of 1968, dated and bearing interest from Sept. 15, 1963, due Nov. 15, 1968, interest payable May 15 and Nov. 15. Sept. 5, 1963. 3 p. 4°
- 2212 15-63. United States of America 4 percent Treasury bonds of 1973, dated and bearing interest from Sept. 15, 1963, due Aug. 15, 1973, interest payable Feb. 15 and Aug. 15. Sept. 5, 1963. 3 p. 4°
- 2213 16-63. United States of America 4½ percent Treasury bonds of 1989-94, dated Apr. 18, 1963, with interest from Sept. 15, 1963, due May 15, 1994, redeemable at option of United States at par and accrued interest on and after May 15, 1989, interest payable May 15 and Nov. 15. Sept. 5, 1963. 4 p. 4°
- 2214 Excerpts from remarks by Douglas Dillon, Secretary of Treasury, before Business Council, Hot Springs, Va., Oct. 19, 1963. [1963.] 2 p. 4° (D-1012.) † T 1.31: D 58/49
- 2215 Remarks by Douglas Dillon, Secretary of Treasury, at advertising council dinner, San Francisco, Calif., Sept. 24, 1963, (as delivered by G. d'Andelot Belin, General Counsel, Treasury Department). [1963.] 8 p. 4° (D-984.) † T 1.31: D 58/46
- 2216 Remarks of Douglas Dillon, Secretary of Treasury and United States Governor of International Monetary Fund, before annual meeting of International Monetary Fund, Oct. 1, 1963. [1963.] 10 p. 4° (D-990.) † T 1.31: D 58/47
- 2217 Remarks of Douglas Dillon, Secretary of Treasury, before American Bankers Association, Washington, D.C., Oct. 8, 1963. [1963.] 10 p. 4° (D-995.) † T 1.31: D 58/48
- 2218 Tax program, some questions and answers. [1963.] [2]+13 p. narrow 8° † ● Item 925 T 1.2: T 19/6

UNITED STATES INFORMATION AGENCY

- 2219 20th report to Congress, Jan. 1-June 30, 1963. [1963.] cover title, [1]+54 p. ll. † ● Item 672-B IA 1.1: 20
L.C. card 54-61257

VETERANS ADMINISTRATION

Information bulletins IB (series). †

- 2220 08F-22. Safety and fire protection bulletin, Sept. 1963, v. 6, issue 3. [1963.] ll+6 p. ll. 4° (Safety and Fire Protection Division, Office of Assistant Administrator for Construction.) ● Item 986-A VA 1.22: 08F-22

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- 20221 Transactions of 22nd Research Conference in Pulmonary Diseases [held Feb. 4-7, 1963, Cincinnati, Ohio, by Veterans Administration and Armed Forces with cooperation of National Tuberculosis Association, with lists of references]; prepared and edited by VA Department of Medicine and Surgery. [1963.] vi+324 p. il. 4° [Formerly Conference on Chemotherapy of Tuberculosis.] † ● Item 988-A
L.C. card 49-47044 VA 1.40/2: 963
- VA pamphlets.
- 20222 07-2. Form and form letter management at field stations. [Sept. 1963.] cover title, 16 p. il. [Text and other illustrations on p. 1-3 of cover.] * Paper, 15c. ● Item 988 VA 1.19: 07-2
- 20223 10-72. See Army Department, technical manual 8-340.

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

NOTE.—The Secretary of Health, Education, and Welfare announced on Dec. 20, 1962, that the Office of Vocational Rehabilitation will be renamed Vocational Rehabilitation Administration.

- 20224 Rehabilitating disabled worker, platform for action [papers], report of National Institute on Rehabilitation and Workmen's Compensation, conducted by National Institutes on Rehabilitation and Health Services, Inc., in cooperation with University of Michigan and Vocational Rehabilitation Administration, Department of Health, Education, and Welfare, Ann Arbor, Mich., June 11-13, 1962 [with bibliography]; Monroe Berkowitz, editor. June 1963. xii+180 p. † ● Item 529
L.C. card 63-65231 FS 13.202: D 63/3
- 20225 Rehabilitation-special education, cooperation on prevocational programs for handicapped young adults, proceedings of conference at Highland Park, Ill., sponsored by Office of Vocational Rehabilitation and Illinois State Normal University, Oct. 30-Nov. 1, 1961. June 1963. [1]+vi+77 p. 4°
† ● Item 529
L.C. card 63-65113 FS 13.202: H 19/3

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

- 20226 Career opportunities as wage-hour investigator. [1963.] [13] p. il. oblong 24° † ● Item 777 L 22.2: C 18/963
- 20227 Fair labor standards act (background information). [Oct. 1963.] 8 p. 4°
† L 22.2: F 15/7/963
- 20228 How Federal wage-hour law operates in our town. [Sept. 1963.] [20] p. il. narrow 8° [Includes list of publications available on request.] † ● Item 777 L 22.2: W 12/10
- Industry pamphlet.
- 20229 1. How Federal wage-hour law applies to canning industry. Aug. 1963. [2]+20 p. narrow 8° † ● Item 777-A L 22.29: 1/2
- Interpretative bulletin, title 29, Code of Federal regulations.
- 20230 pt. 776. General coverage of wage and hours provisions of Fair labor standards act of 1938, revised, subpart A, General. [Dec. 1957 issue.] [1963.] [11]+26 p. 4° [Text of Code up to and including Jan. 1, 1963, and any Federal register amendments issued thereafter, up to and including June 30, 1963.] † ● Item 778 L 22.10: 776/7/subpt.A
- Regulations, title 29 of Code of Federal regulations.
- 20231 pt. 541. Defining terms executive, administrative, professional, outside salesman under Fair labor standards act of 1938, as amended. [1963.] [11]+19 p. 4° [Reprint from Federal register Aug. 1963.] * Paper, 15c. L 22.9: 541/4/subpt.A,B

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WEATHER BUREAU, Commerce Dept.

Circular.

- 20232 N. Manual of surface observations (WBAN), 7th edition, (revised Nov. 1961 to include Changes 1-10); Change 12, Jan. 1964. [1963.] [67] p. ll. 4° [Prepared in cooperation with Air Weather Service, Air Force Dept., Naval Weather Service, Navy Dept. Issued in loose-leaf form.] * Paper, 85c. ● Item 273 C 30.4: N/961/ch.12
- Decennial census of United States climate: Summary of hourly observations, Climatology of United States no. 82 (series). ● Item 279-A
- 20233 11. Moline, Ill., Quad City Airport, 90th meridian time zone, 1951-60. 1963. 16 p. ll. oblong 8° * Paper, 10c. C 30.71/5: 11/M 733
- 20234 13. Sioux City, Iowa, Municipal Airport, 90th meridian time zone, 1951-60. 1963. 16 p. ll. oblong 8° * Paper, 10c. C 30.71/5: 13/S1 73
- 20235 15. Louisville, Ky., Standiford Field, 90th meridian time zone, 1951-60. 1963. 16 p. ll. oblong 8° * Paper, 10c. C 30.71/5: 15/L 93
- 20236 16. Baton Rouge, La., Ryan Airport, 90th meridian time zone, 1951-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 16/B 321
- 20237 17. Portland, Maine, City Airport, 75th meridian time zone, 1951-60. 1963. 14 p. oblong ll. 8° * Paper, 10c. C 30.71/5: 17/P 837
- 20238 23. Springfield, Mo., Municipal Airport, 90th meridian time zone, 1951-60. 1963. 16 p. oblong ll. 8° * Paper, 10c. C 30.71/5: 23/Sp 84
- 20239 30. Binghamton, N.Y., Broome County Airport, 75th meridian time zone, 1956-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 30/B 513
- 20240 30. Rochester, N.Y., Rochester Airport, 75th meridian time zone, 1951-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 30/R 586
- 20241 41. Fort Worth, Tex., Amon Carter Field, 90th meridian time zone, 1956-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 41/F 775w
- 20242 41. Wichita Falls, Tex., Municipal Airport, Kell Field, 90th meridian time zone, 1956-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 41/W 631
- 20243 47. Green Bay, Wis., Austin Straubel Airport, 90th meridian time zone, 1950-60. 1963. 15 p. oblong 8° * Paper, 10c. C 30.71/5: 47/G 82

- 20244 International Geophysical Year world weather maps: pt. 1, Northern Hemisphere, sea level and 500 millibar charts. [1963.] [Monthly, July 1957-Dec. 1958. Considered continuation of Daily synoptic series, historical weather maps. Prepared in cooperation with national meteorological services of countries participating in International Geophysical Year.] † Paper, \$2.75 each. C 30.22/5: 957/1,2/pt.1
- L.C. card 56-28975
- July 1957. cover title, [65] p. ll. oblong f°
- Aug. 1957. cover title, [65] p. ll. oblong f°

Key to meteorological records documentation.

- 20245 4.11. Selective guide to published climatic data sources prepared by U.S. Weather Bureau; [prepared by John R. Schwartz]. 1963. xv+84 p. ll. 4° * Paper, 50c. ● Item 275-C C 30.66/2: 4.11
- L.C. card 63-65299

Research paper.

- 20246 44. Three dimensional wind flow and resulting precipitation in northern California storm [with list of references; by] Vance A. Myers and George A. Lott. Aug. 1963. iii+46 p. ll. 4° * Paper, 35c. ● Item 279 C 30.29: 44

WELFARE ADMINISTRATION, Health, Education, and Welfare Dept.

Facts on aging. (Office of Aging.) †

- 20247 7. Income of older people, 1960-61; prepared by Herman B. Brotman. Sept. 1963. 15 p. 4° (OA 407.) [Issued with perforations.] FS 14.9/3: 7
- L.C. card HEW 63-47
- 20248 Selected references on aging: Basic reference books and journals in gerontology. Aug. 1963. 11 p. 4° (OA 306; Office of Aging.) † FS 14.9/4: G 31
- L.C. card HEW 63-57
- 20249 State leadership in action for education in aging, proceedings, Maryland Commission on Aging Conference, Role of education in field of aging, Sept. 6-7, 1962. [1963.] cover title, iv+54 p. 4° (OA-119; Office of Aging and Office of Education. [Text on p. 2 of cover.] † FS 14.2: Ag 4/2
- L.C. card HEW 63-143

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- 20250 Welfare Administration and social welfare around world. [1963.] [2]
+10 p. il. ([Publication 2.]) [Title on cover is: International cooper-
ation, contribution of Welfare Administration.] * Paper, 15c. ● Item
532-A-1 FS 14.2: In 8

WHITE HOUSE CONFERENCE ON EXPORT EXPANSION

NOTE.—President Kennedy in his Balance of payments message to Congress on July 18, 1963, stated that in order to give momentum to the expansion of our export performance, he would convene a White House Conference on Export Expansion on Sept. 17 and 18, 1963. On Aug. 15, 1963, the White House announced plans for the conference and named chairman and speakers.

- 20251 Report to the President of White House Conference on Export Expansion,
Sept. 17 & 18, 1963. [1963.] cover title, [2]+37 p. 4° * Paper, 30c.
● Item 1088
L.C. card 63-65151 Y 3.W 58/8: 1/963

WOMEN'S BUREAU, Labor Dept.

- 20252 Background facts on women workers in United States. Sept. 1963. 6
leaves, 4° ([WB 64-78.]) † L 13.2: W 84/39/963-2
Bulletins. ● Item 781 L 13.3: (nos.)
- 20253 157-34 (rev.). Legal status of women in United States: Report for Ohio as of
May 1, 1963; [prepared by Josephine M. Urani]. [1963.]
iii+21 p. * Paper, 15c.
L.C. card L 63-62
- 20254 286. Women telephone workers and changing technology; [prepared
by Caroline C. Cherrix]. [1963.] vii+46 p. il. * Paper,
15c.
L.C. card L 63-88
- Pamphlet.
- 20255 9. Economic indicators relating to equal pay, 1963; [by Jean A. Wells]. [1963.]
iii+21 p. [Illustration on cover.] * Paper, 15c. ● Item 783-A L 13.19: 9/2
L.C. card L 63-93
- 20256 Why do mothers work? [with list of selected references on working
mothers]. [Revised Sept. 1963.] [1963.] 6 leaves, il. 4° ([WB 64-
84.]) † L 13.2: M 85/2

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DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY

REPORT OF THE RESEARCH GROUP ON THE CHEMISTRY OF
THE SOLID STATE

EDITED BY
R. W. WOODWARD

VOLUME 1
NUMBER 1

1955

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A.F.F.T.C., see Air Force Flight Test Center.		
A.M.S., see Agricultural Marketing Service.		
A.P.R.C., see Army Personnel Research Office.		
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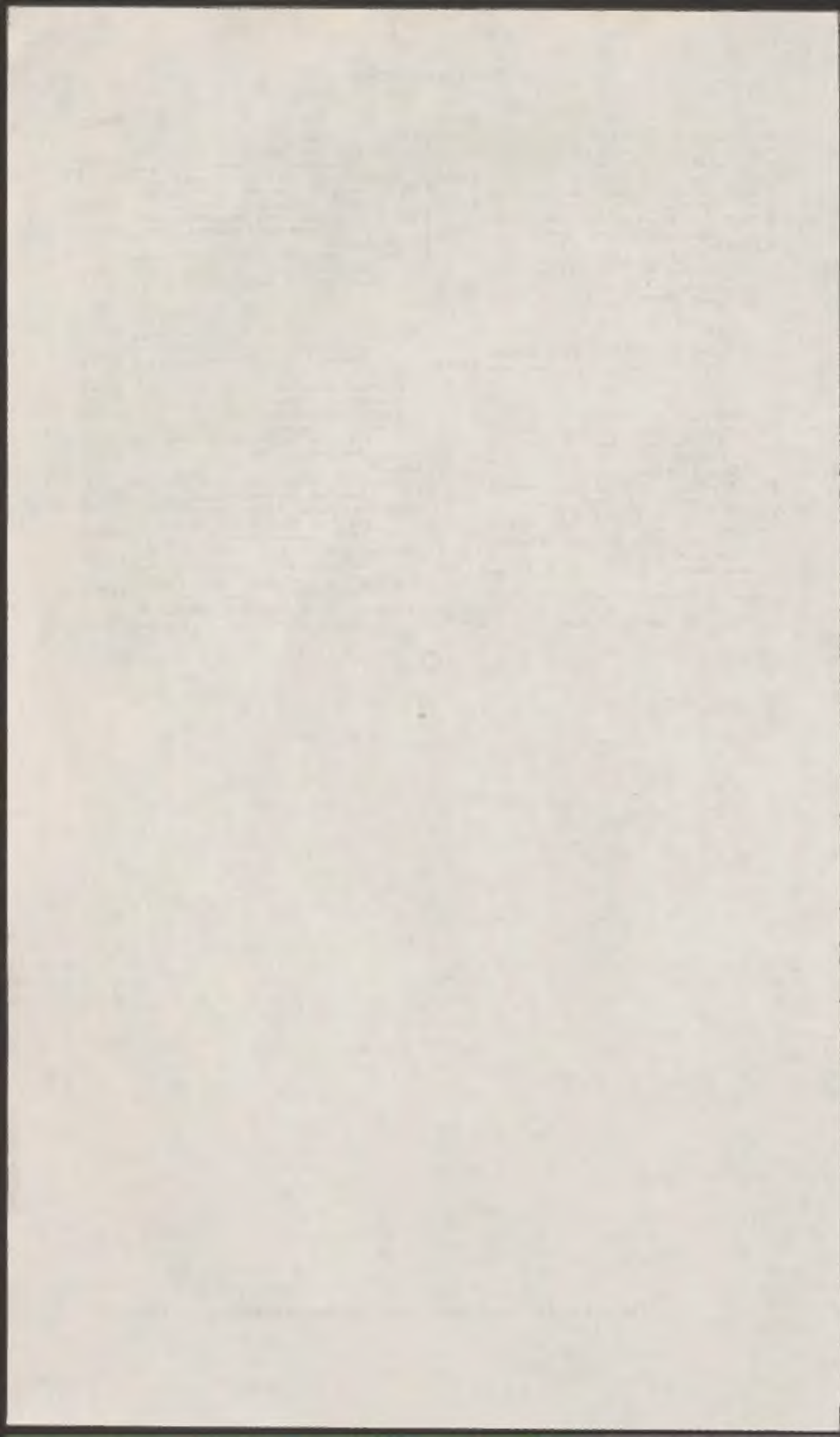
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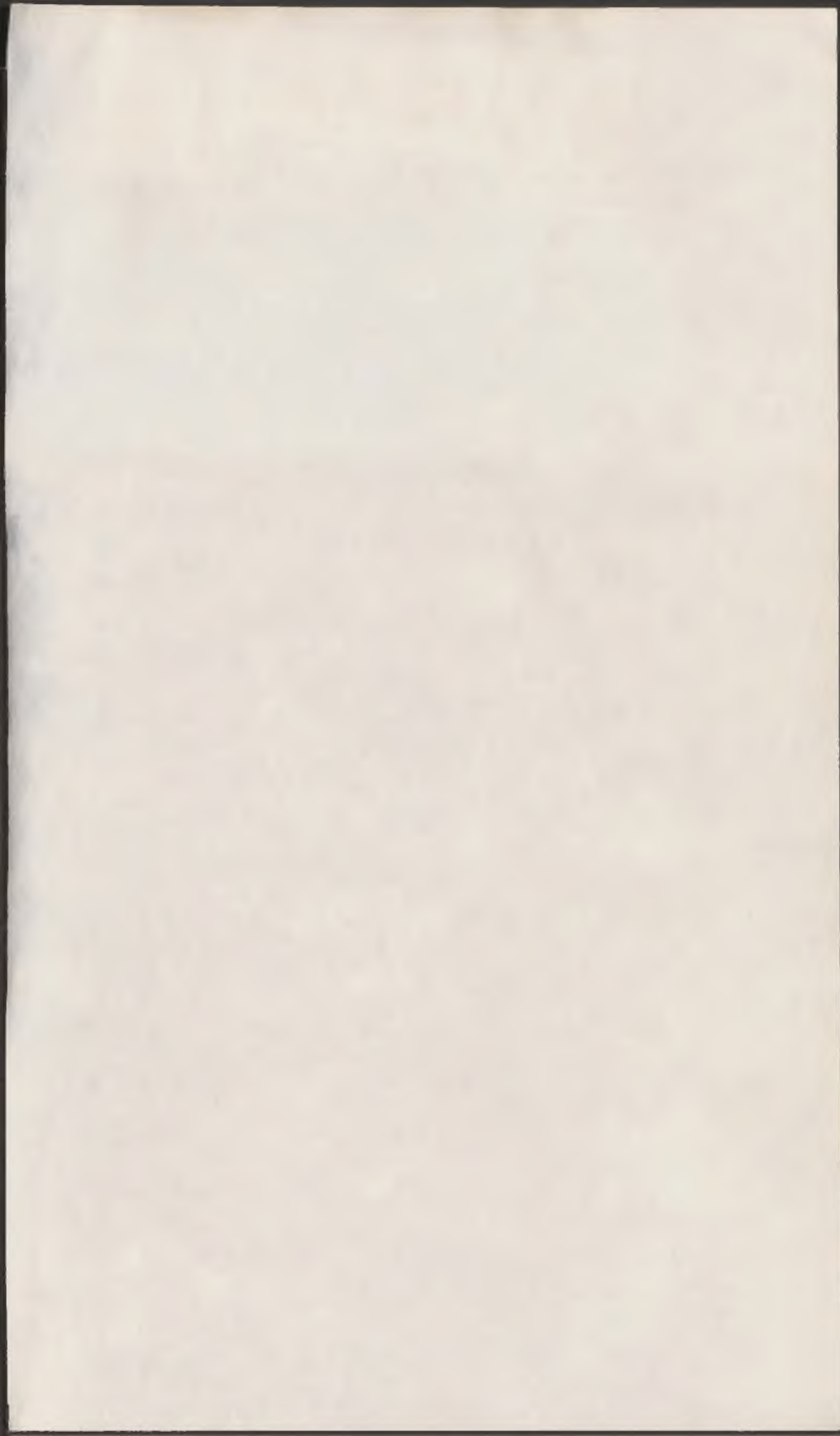
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