

MONTHLY CATALOG

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UNITED STATES

GOVERNMENT PUBLICATIONS

JANUARY 1963

Entries 1-1611

IMPORTANT NOTICE

American personal author entries now appear in the index to the Monthly Catalog beginning with the January 1963 issue. First author mentioned is used for joint author publications.

We hope this addition, which is undertaken on an experimental basis, can be continued within our resources, and that it will be of service to users of the Catalog.

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MONTHLY CATALOG

OF UNITED STATES
GOVERNMENT PUBLICATIONS



JANUARY 1963

Number 816

Entries 1-1611

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United States.

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UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1963

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REF

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.

28th annual report of National Mediation Board, including report of National Railroad Adjustment Board, fiscal year 1962. 30c. ● NMB 1.1: 962

Annual report of Tennessee Valley Authority, fiscal year 1962. \$1.00. ● Y 3.T 25: 1/962

Automatic vending machine industry, its growth and development. (Business and Defense Services Administration.) 15c. ● C 41.2: V 55

Career exploration, guide for extension workers. (Agriculture Department, Program aid 531.) 15c. A 1.68: 531

Columbium and tantalum, materials survey. (Mines Bureau, Information circular 8120.) 60c. ● I 28.27: 8120

Compilation of statutes relating to soil conservation. (Agriculture Department, Agriculture handbook 242.) \$1.00. ● A 1.76: 242

Current expenditures per pupil in large public school systems, 1959-60. (Education Office, Circular 677, OE-22019-60.) 25c. ● FS 5.222: 22019-60

Design for community action. (Labor Standards Bureau, Bulletin 248.) 20c. ● L 16.3: 248

Earthquake investigation in United States. (Coast and Geodetic Survey, Special publication 282, revised 1962.) 25c. ● C 4.19: 282/4

Elementary forest sampling. (Agriculture Department, Agriculture handbook 232.) 50c. ● A 1.76: 232

Family food plans and food costs. (Agriculture Department, Home economics research report 20.) 35c. ● A 1.87: 20

Federal career service, at your service, 1962. (Civil Service Commission.) 35c. ● CS 1.2: C 18/4/962

Federal careers in the sixties, directory for college students. (Civil Service Commission.) 60c. ● CS 1.7/4: C 18/962

Feedlot and ranch equipment for beef cattle. (Agriculture Department, Farmers bulletin 1584, revised.) 10c. ● A 1.9: 1584/6

First International Conference on Biology of Cutaneous Cancer. (National Institutes of Health, NCI monograph 10.) \$4.50. ● FS 2.22/18: 10

Food of albacore tuna in Central and Northeastern Pacific. (Fish and Wildlife Service, Fishery bulletin 214.) 25c. ● I 49.27: 214

Fundamentals of accident prevention. (Labor Standards Bureau, Bulletin 247. Safety in industry series, Organization and administration no. 3.) 15c. ● L 16.3: 247

Geologic reconnaissance of Yukon Flats District, Alaska. (Geological Survey, Bulletin 1111-H.) \$1.00. ● I 19.3: 1111-H

Geology and ground-water resources of Winkler County, Texas. (Geological survey, Water-supply paper 1582.) \$2.75. ● I 19.13: 1582

20 JE 77-51

(III)

- Highlights in history of forest and related natural resource conservation.** (Interior Department, Conservation bulletin 41, revised.) 30c. ● I 1.72:41/2
- International scientific organizations, guide to their library documentation information service.** (Library of Congress.) \$3.25. ● LC 2.8:Sci 2
- Library service for rural people.** (Agriculture Department, Farmers bulletin 2142, revised.) 15c. ● A 1.9:2142/2
- National Science Foundation, 12th annual report for fiscal year 1962.** \$1.50. ● NS 1.1:962
- National survey of professional, administrative, technical, and clerical pay, winter 1961-62.** (Labor Statistics Bureau, Bulletin 1346.) [Also issued as H. doc. 606, 87th Cong., 2d sess.] 40c. ● L 2.3:1346
- Magnetism of the earth.** (Coast and Geodetic Survey, Publication 40-1.) \$1.00. ● C 4.19/2:40-1
- One-bedroom farmhouses, Farm building plan no. 7154.** (Agriculture Department, Miscellaneous publication 915.) 5c. ● A 1.38:915
- Problems in changing programs in institutions for delinquent children.** (Children's Bureau, Publication 397.) 20c. ● FS 3.209:397
- Public Health Service drinking water standards, 1962.** (Public Health Service, Publication 956.) 30c. ● FS 2.6/2:W 29/962
- Three-bedroom farmhouse, Farm building plan no. 7139.** (Agriculture Department, Miscellaneous publication 917.) 5c. ● A 1.38:917
- Treatment of psychiatric disorders with metrazol, 1945-60, selected annotated bibliography.** (Public Health Service, Publication 967, Public health bibliography no. 39.) 25c. ● FS 2.21:39
- United States magnetic tables for 1960.** (Coast and Geodetic Survey, Publication 40-2.) \$1.50. ● C 4.19/2:40-2
- Wages and related benefits, 82 labor markets, 1961-62.** (Labor Statistics Bureau, Bulletin 1303-83.) [Also issued as H. doc. 239, pt. 83, 87th Cong., 1st sess.] 75c. ● L 2.3:1303-83
- Women in Federal service, 1939-59.** (Women's Bureau, Pamphlet 4, revised.) 15c. ● L 13.19:4/2
- You and the UN, 1962.** (State Department, Internal organization and conference series 35, publication 7442.) 25c. ● S 1.70:35

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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.
f°-----	folio.	rp-----	report.
facsim-----	facsimile, facsimiles.	S-----	Senate, Senate bill.
4°-----	quarto.	S. Con. Res-----	Senate concurrent resolution.
G. H. A-----	Greenwich hour angle.	S. doc-----	Senate document.
H-----	House.	S. ex. doc-----	Senate executive document.
H. Con. Res-----	House concurrent resolution.	S. ex. rp-----	Senate executive report.
H. doc-----	House document.	S. J. Res-----	Senate joint resolution.
H. ex. doc-----	House executive document.	S. Res-----	Senate resolution.
H. J. Res-----	House joint resolution.	S. rp-----	Senate report.
H. R-----	House of Representatives, House bill.	sec-----	section, sections.
H. Res-----	House resolution.	sess-----	session, sessions.
H. rp-----	House report.	16°-----	sixteenmo.
il-----	illustration, illustrations.	Stat. L-----	Statutes at large.
in-----	inch, inches.	supp-----	supplement.
lat-----	latitude.	tab-----	table, tables.
long-----	longitude.	32°-----	thirty-twomo.
m-----	mile.	Treas-----	Treasury.
MRC-----	Mississippi River Commission.	12°-----	twelvemo.
		24°-----	twenty-fourmo.
		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. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

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

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

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

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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 13.57 : date_____	Forest Service. Intermountain region yearbooks.
A 43.16/2 : CT_____	Federal Extension Service. Handbooks, manuals, guides.
A 77.20 : fascicle no.& pt.no_____	Agricultural Research Service. General catalogue of Homoptera.
D 4.11 : nos_____	Defense Department. Plastics Technical Evaluation Center: PLAS-TEC reports.
D 4.11/2 : nos_____	Plastics Technical Evaluation Center: PLAS-TEC notes.
D 101.6/6 : CT_____	Army Department. Area handbooks.
D 106.17 : nos_____	Quartermaster General of Army. Earth Sciences Division: Technical report ES (series).
D 106.17/2 : nos_____	Earth Sciences Division: Special report S (series).
D 301.45/26-3 : nos_____	Air Force Department. Aeronautical Systems Division: Technical documentary report ASD-TDR (series).
FAA 3.13/2 : v.nos_____	Air Traffic Service. Flight information manual. NOTE.—See, for earlier class, FAA 1.20 : (v.no.).
FR 1.8/3 : CT_____	Federal Reserve System Board of Governors. Handbooks, manuals, guides.
FS 1.13/4 : date_____	Health, Education, and Welfare Department. Highlights of legislation on aging.
FS 1.22 : date_____	State salary ranges, selected classes in employment security. NOTE.—See, for earlier class, FS 1.2 : Sa 3.
FS 2.22/36 : date_____	National Institutes of Health. National Institutes of Health organization handbook (annual).
FS 2.83/4 : date_____	Public Health Service. Conference of State sanitary engineers, report of proceedings.
FS 2.98 : CT_____	National Conference on Air Pollution, publications, addresses, etc. NOTE.—Includes publications prepared for conferences.
FS 2.98/2 : nos_____	National Conference on Air Pollution, papers (numbered).
FS 13.218 : CT_____	Vocational Rehabilitation Office. Bibliographies and lists of publications.
I 28.18/4 : date_____	Mines Bureau. Crude petroleum and petroleum products (annual).
J 1.14/16 : CT_____	Federal Bureau of Investigation. Handbooks, manuals, guides.
L 2.44/2 : date_____	Labor Statistics Bureau. Wage developments in manufacturing, summary release (quarterly). NOTE.—See, for earlier class, L 22 : W 12/29/ date.

L 23.6/2: CT-----	Apprenticeship and Training Bureau. Handbooks, manuals, guides.
NAS 1.22: nos-----	National Aeronautics and Space Administration. NASA quality publications NPC 200 (series).
NS 1.24: nos-----	National Science Foundation. Science course improvement projects.
S 19.11: date-----	Peace Corps. Peace Corps volunteer, quarterly statistical summary.
Y 3.N 21/21: 1/date-----	National Capital Transportation Agency. Reports.
Y 3.N 21/21: 2 CT-----	General publications.

Corrections for Previous Monthly Catalogs

- May 1960. Entry 7010, Team study programs, acquiring and applying knowledge for impact on industrial productivity and expansion. Correct class to read S 17.2: T 22/3.
- Mar. 1962. Entry 5058, National aeronautics and space act of 1958 as amended through Oct. 6, 1961 (with footnotes), staff report; Oct. 6, 1961. Correct class to read Y 4.Ae 8: N 21/3/961.
- Sept. 1962. Entry 18594, Background facts on women workers in United States. Correct class to read L 13.2: W 84/39/962.
- Nov. 1962. Entries 21740-21742, FMC SP (series). Correct class to read FMC 1.9: 62-(nos.).
- Entry 21923, Translations on Soviet economic system, structure and policy, no.9. Correct JPRS number to read 14688.
- Entries 22701-22704, ORRRC study reports. Correct depository item number to read 1070-D.

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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

- 1 Advisory Commission on Intergovernmental Relations, to improve effectiveness of American federal system through increased cooperation among National, State and local levels of government. Nov. 1962. cover title, [1]+30 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

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

Acreage marketing guides AMG (series).

- 2 29. 1963 acreage marketing guides: Spring vegetables, spring melons. Nov. 1962. 50 p. il. 4° † • Item 18-D
L.C. card 54-61276 A 88.26/4: 29
- AMS (series). † A 88.40: (nos.)
- 3 15. List of plants operating under USDA poultry and egg inspection and grading programs. (Revised Dec. 1962.) [Dec. 1962.] [2]+72 p. 4° (Poultry Division.) [Supersedes AMS-15 (June 1962).] • Item 19-A
L.C. card 60-60475
- 4 221. Key to market, Dairy and Poultry Market News Service. Revised Nov. 1962. [1962.] [2] p. il. oblong 12° folded into narrow 12° size [Processed.]
- 5 488. Some quality changes in onions during marketing; [by S. M. Ringel and others]. [1962.] 7 p. il. 4° (Market Quality Research Division and New York State Cooperation Extension Service.) [Processed.]
L.C. card Agr 63-21
- 6 489. Export fruit acts. Nov. 1962. 8 p. il. narrow 8°
- 7 490. Device for forming 2-piece telescoping cartons; [by William G. Grizzetti]. [Dec. 1962.] 23 p. il. 4° (Transportation and Facilities Research Division.) [Processed. Prepared in cooperation with Citrus Experiment Station of Florida Agricultural Experiment Station.]
L.C. card Agr 63-29

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- ARS (series). † A 77.15: (nos.)
- 8 22-82. Bloat in ruminants, some samplings from current research [with list of selected references]. Nov. 1962. [2]+13 p. 4° (ARS special report. Animal Husbandry Research Division.) • Item 25-B
L.C. card Agr 63-6
- 9 42-40-1. Publications list on tillage and traction. Sept. 1962. 15 p. ([Agricultural Engineering Research Division, Plant Industry Station, Beltsville, Md.]) [Processed. Prepared in cooperation with Agricultural Experiment Station of Auburn University.]
- 10 42-70. Fertilizer attachment for tree-planting machine, progress report; [by] R. W. Starostka, R. E. MacBride, and W. C. Hulburt. Sept. 1962. 6+ [1] p. il. 4° [Processed.]
- 11 44-2. Breed distribution of NPIP participating flocks by States and divisions, 1950-51, 1960-61 and 1961-62. [1962.] 4 p. 4° [Processed.]
- 12 44-11. Turkeys in NPIP flocks and their distribution by States and varieties, 1950-51, 1960-61 and 1961-62; [compiled by Animal Husbandry Research Division]. Revised Sept. 1962. [1962.] 7 p. 4° [Processed.]

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- 13 91-38. Questions and answers about screwworm eradication; prepared by Animal Disease Eradication Division, Agricultural Research Service, Department of Agriculture, with assistance of cooperators participating in Southwest screwworm eradication program. Nov. 1962. p 6. 4°
● Item 25-B
- 14 Cooperative State-Federal brucellosis eradication program, statistical tables, fiscal year 1962. [1962.] [10] p. 3 maps, 4° (Animal Disease Eradication Division.) [Processed. Maps are colored.] †
L.C. card 59-61776 A 77.212/4: 962
- 15 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1962. [1962.] [19] p. 4° (Animal Disease Eradication Division.) [Processed.] †
L.C. card 59-61779 A 77.212/5: 962
- 16 Northern Utilization Research and Development Division. [June 1961.] cover title, 28 p. il. †
L.C. card Agr 63-27 A 77.2: N 81/961

AGRICULTURE DEPARTMENT

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

- 17 Address by John P. Duncan, jr., Assistant Secretary for Marketing and Stabilization, before luncheon meeting of National Association of Margarine Manufacturers, Washington, D.C., Sept. 19, 1962. [1962.] 10 p. 4° (USDA 3318-62.) [Processed.] †
A 1.40: D 91/7
- 18 Address by Secretary of Agriculture Orville L. Freeman, Alpha Zeta Fraternity, National 4-H Club Center, Chevy Chase, Md., Sept. 11, 1962. [1962.] 10 p. 4° (USDA 3226-62.) [Processed.] † A 1.40: F 87/83
- 19 [Address of Secretary of Agriculture Orville L. Freeman before membership conference of Western Pine Association, Portland, Oreg., Sept. 14, 1962.] [1962.] 17 p. 4° (USDA 3261-62.) [Processed.] †
A 1.40: F 87/88
- Agriculture handbooks. ● Item 3 A 1.76: (nos.)
- 20 96. DHIA supervisor's manual; by J. F. Kendrick. May 1956, slightly revised Nov. 1962. [1962.] iii+53 p. il. 4° (Dairy Husbandry Research Branch, Agricultural Research Service.) [Text on p. 2 and 3 of cover.] †
- 21 235. Classifying rangeland for conservation planning; [by F. G. Renner and B. W. Allred]. [Oct. 1962.] cover title, 48 p. il. oblong 24° (Soil Conservation Service.) [Text on p. 2 of cover.] * Paper, 25c.
L.C. card Agr 63-1
- 22 [Excerpt of remarks by Secretary of Agriculture Orville L. Freeman opening 5th International Food Congress and Exhibition, New York City, Sept. 8, 1962.] [1962.] 3 p. 4° (USDA 3193-62.) [Processed.] †
A 1.40: F 87/87
- Farmers' bulletins. ● Item 9 A 1.9: (nos.)
- 23 2090. Logging farm wood crops; [by Fred C. Simmons]. [Revised Dec. 1962.] [1962.] iii+52 p. il. [Supersedes Farmers' bulletins 2008, Logging farm forest crops in Northeast and 1907, Equipment and methods for harvesting farm woodland products.] * Paper, 20c.
- 24 2127. Light horses; [by M. E. Ensminger]. [Revised Nov. 1962.] [1962.] 66 p. il. ([Animal Husbandry Research Division, Agricultural Research Service.]) [Prepared in cooperation with Department of Animal Science, Washington State University, Pullman, Wash.] * Paper, 20c.
L.C. card Agr 63-2
- 25 2189. Controlling drosophila flies on tomatoes grown for canning; [by Horatio C. Mason and Howard E. Dorst]. [Dec. 1962.] 12 p. il. ([Entomology Research Division, Agricultural Research Service.]) * Paper, 10c.
L.C. card Agr 63-14
- Home and garden bulletins. ● Item 11 A 1.77: (nos.)
- 26 51. Better lawns, establishment, maintenance, renovation, lawn problems, grasses; [prepared by John C. Harper II, M. A. Hein, and F. V. Juska]. [Revised Nov. 1962.] [1962.] 32 p. il. ([Crops Research Division, Agricultural Research Service.]) * Paper, 15c.

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- 27 85. Food for young couple; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Nov. 1962.] 16 p. il. [Supersedes leaflet 306, Food for 2.] * Paper, 10c.
L.C. card Agr 63-8
- 28 86. Growing canellinas; [prepared by Crops Research Division, Agricultural Research Service]. [Nov. 1962.] 12 p. il. * Paper, 10c.
L.C. card Agr 63-9
- 29 87. Growing figs in South for home use. [Dec. 1962.] 11 p. il. [Information furnished by A. H. Krezdorn, head, Department of Fruit Crops, University of Florida, and by Crops Research Division, Agricultural Research Service. Supersedes Farmers' bulletin 1031, Fig growing in South Atlantic and Gulf States.] * Paper 10c.
L.C. card Agr 63-23

Leaflets. • Item 12

A 1.35: (nos.)

- 30 430. Cockroaches, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Mar. 1958, slightly revised Nov. 1962.] [1962.] 8 p. il. [Supersedes Leaflet 144, Cockroaches and their control.] * Paper, 5c.
- 31 515. Controlling phony disease of peaches; [prepared by Plant Pest Control Division, Agricultural Research Service]. [Nov. 1962.] 4 p. il. [Supersedes Program aid 225, How to reduce losses from phony disease of peaches.] * Paper, 5c.
L.C. card Agr 63-7
- 32 516. Thrips on cotton, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Nov. 1962.] 8 p. il. * Paper, 5c.
L.C. card Agr 63-22

Marketing bulletin.

- 33 21. Fresh cabbage, from grower to retailer; [by W. W. Morrison]. [Nov. 1962.] [2]+9 p. il. [Supersedes Farmers' bulletin 1423, Preparation of cabbage for market.] * Paper, 10c. • Item 13-G.
L.C. card Agr 63-11

A 1.95: 21

Marketing research reports. • Item 13-B

A 1.82: (nos.)

- 34 550. Automatic pallet-box filler for apples; [compiled by Joseph F. Herrick, jr.]. [Nov. 1962.] 20 p. il. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) [Includes other related reports covering handling, storing, and packing apples issued by Agriculture Dept.] †
L.C. card Agr 63-20
- 35 570. Wholesale florist facilities for Boston; [by Earl G. Taylor, Kenneth L. Utter, and A. B. Lowstuter]. [Dec. 1962.] cover title, 48 p. il. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) †
L.C. card Agr 63-19

Miscellaneous publications. • Item 13-A

A 1.38: (nos.)

- 36 910. Farm fallout shelter and storage. Nov. 1962. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 5934.) * Paper, 5c.
- 37 911. Design and operation of carbon-14 biosynthesis chamber [with list of literature cited; by J. H. Smith, F. E. Allison, and J. F. Mullins]. [Nov. 1962.] 15 p. il. 4° (Agricultural Research Service.) †
L.C. card Agr 63-10
- 38 914. 3-bedroom farmhouse, masonry, slag on grade. Nov. 1962. [2] p. il. 4° (Cooperative farm building plan exchange; plan no. 7141.) * Paper, 5c.

PA (series).

- 39 525. Skiing, national forests, America's playgrounds. [Oct. 1962.] cover title, 16 p. il. 4° (Forest Service.) [Text on p. 3 of cover.] * Paper, 15c.
L.C. card Agr 63-26

A 1.68: 525

Production research report.

- 40 60. Control of certain ditchbank weeds on irrigation systems [with list of literature cited]; by J. M. Hodgson [and others]. Nov. 1962. iii+64 p. il. (Agricultural Research Service.) [Prepared in cooperation with State Agricultural experiment Stations of Montana, Idaho, Washington, Utah, and Wyoming, and Bureau of Reclamation, Department of Interior.] †
• Item 13-C
L.C. card Agr 63-15

A 1.84: 60

- 41 Remarks by Secretary of Agriculture Orville L. Freeman at annual meeting of National Association, State Departments of Agriculture, Sept. 25, 1962, Grand Rapids, Mich. [1962.] 14 p. 4° (USDA 3366-62.) [Processed.] †

A 1.40: F 87/84

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- 42 [Remarks by Secretary of Agriculture Orville L. Freeman at meeting, Aug. 3, 1962, with representatives of Montgomery (Md.) County Council, Montgomery Soil Conservation District, and Maryland-National Capital Park Planning Commission, who presented work plan for proposed Upper Rock Creek Watershed project in Montgomery County, Md.]. [1962.] 2 p. 4° (USDA 2769-62.) [Processed.] † A 1.40: F 87/85
- 43 Report to Secretary of Agriculture by Federal Milk Order Study Committee. Dec. 1962. cover title, vi+105 p. il. † ● Item 10
L.C. card 63-60398 A 1.2: M 59°/962
- 44 [Statement by Secretary of Agriculture Orville L. Freeman before Pledging Conference of UN/FAO World Food Program at United Nations headquarters, New York, N.Y., Sept. 5, 1962.] [1962.] 7 p. 4° (USDA 3149-62.) [Processed.] † A 1.40: F 87/86
- Statistical bulletin.
- 45 299, supp. Vegetables for processing, cucumbers for pickles, acreage, yield, production, price, value, stocks, by States, 1951-60. Nov. 1962. 11 p. 4° (Statistical Reporting Service, Crop Reporting Board.) † ● Item 15
L.C. card Agr 53-243 A 1.34: 299/supp.
- Technical bulletin.
- 46 1275. Determining consumptive use and irrigation water requirements [with list of literature cited; by Harris F. Blaney and Wayne D. Criddle]. [Dec. 1962.] iv+59 p. il. (Agricultural Research Service in cooperation with Office of Utah State Engineer.) [Contains list of bulletins on water requirements for certain Western States.] * Paper, 25c.
● Item 16
L.C. card Agr 63-3 A 1.36: 1275

AIR FORCE DEPARTMENT, Defense Dept.

- Aeronautical Systems Division: Technical documentary report ASD-TDR (series). (Flight Control Laboratory, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]
- 47 62-208. Techniques for analysis of nonlinear attitude control systems for space vehicles; by E. I. Ergin, V. D. Norum, and T. G. Windeknecht, Space Technology Laboratories, Inc., Redondo Beach, Calif. June 1962. (Project 8219, task 82165, contract AF 33 (616)-7811.) † (Price upon application).
v. 1. Characteristics of spacecraft attitude control problem. cover title, viii+90+[4] p. il. 4° D 301.45/26-3: 62-208/v.1
v. 2. Techniques for analysis and synthesis of nonlinear control systems. cover title, xii+302+[4] p. il. 4° D 301.45/26-3: 62-208/v.2
v. 3. Examples of analytical design of spacecraft attitude control systems. cover title, vi+70+[4] p. il. 4° D 301.45/26-3: 62-208/v.3
v. 4. References and bibliography. cover title, vi+68 p. il. 4° D 301.45/26-3: 62-208/v.4
- 48 Aerospace bibliography; [by] Raymond Estep. [Maxwell Air Force Base, Ala., Sept.] 1962. iv+158 p. 4° ([Air University documentary research study AU-290-61-RS1]; Documentary Research Division, Research Studies Institute.) †
L.C. card 63-60255 D 301.26/3: Ae 8/3
- AFCLR (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] D 301.45/4-3: (nos.)
- 49 62-824. See, below. Instrumentation for geophysics and astrophysics 21.
- 50 62-882. Research report, Lunar thermal Emission measurements [with list of references; by] John P. Castelli, Carl P. Ferioli. Sept. 1962. iii+21+[2] p. il. 4° (Space Physics Laboratory, project 5629.) † (Price upon application).
- Air Force manual AFM (series). ● Item 421 D 301.7: (nos.)
- 51 51-3. Electronic warfare principles [with list of references]. [1962.] iii+[116] p. il. 4° [Issued with perforations. Supersedes AFM 101-7, June 1955.] †
L.C. card 63-60161
- 52 105-5. Weather for aircrews; [Sept. 1, 1962]. [1962.] iii+[193] p. il. 4° [Issued with perforations. Supersedes AFM 105-5, Weather for aircrew trainees, June 1956.] * Paper, \$1.25.
L.C. card 63-60287

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Air Force pamphlet AFP (series).

- 53 190-1-23. See Armed Forces Information and Education Office, DOD pamphlet 1-7A.
 54 190-4-2. See, below, Armed Forces Information and Education Office, Pocket guide to Portugal.
 55 200-2-5. Intelligence activities: Characteristics of southwest USSR and Russian language guide; Oct. 25, 1962. [1962.] cover title, iv+69 p. 16° † ● Item 421-A
 L.C. card 63-60297 D 301.35: 200-2-5/2

ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)

- 56 7-532a(7). Machining of refractory materials; [by] N. Zlatin, M. Field, J. Gould, Metcut Research Associates Inc., Cincinnati, Ohio, Aug. 1962. lil-X+118 p. il. 4° (Contract AF 33(600)-42349, ASD project 7-532a, phase II technical engineering report, May 1-July 31, 1962; Fabrications Branch, Manufacturing Technology Laboratory.) [Processed.] † Paper, \$2.75 (AD 282282).
 D 301.45/26-2: 7-532a(7)

- 57 Charles J. Cleary, awards for papers on material sciences [with bibliographies]; edited by Lynn E. Catoe, Science and Technology Division, Library of Congress. 1962. viii+219 p. il. 4° (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio.) † ● Item 422-B
 L.C. card 63-60206 D 301.45: M 41

Electronics Systems Division: Technical documentary report ESD-TDR (series). † (Price upon application.)

- 58 62-228. Display sharing through color filtering: 2 [with list of references; by] James S. Duva, Donald B. Devoe, Charles C. McGoldrick, jr. Oct. 1962. il+7+[2] leaves, 4° (Project 9674, task 967405.)
 D 301.45/28-2: 62-228

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

- 59 21. Superpressure balloon for constant level flight [with bibliography; by] L. A. Grass. Aug. 1962. xil+62+[2] p. il. 4° (AFCRL 62-824, Research Instrumentation Laboratory project 6665.) [Errata sheet, 1 p. 4°, was also issued.] † (Price upon application.)
 D 301.45/10: 21

- 60 Materials research abstracts, review of Air Force materials research and development; edited by Charles D. Thibault, Science and Technology Division, Library of Congress. 1962. vii+[1]+534 p. 4° (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio.) † ● Item 422-B
 L.C. card 63-60205 D 301.45: M 41/2

- 61 Materials research chronology, 1917-57 [with bibliography]; compiled by Nathan Reingold, with assistance of James Park and John Rice, Science and Technology Division, Library of Congress. 1962. viii+59 p. (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base.) † ● Item 422-B
 L.C. card 63-60204 D 301.45: M 41/3/917-57

- 62 PACAF [Pacific Air Forces] basic bibliographies for base libraries: Pacific area; prepared by Ruth G. Embree [and others]. Sept. 1, 1962. [1]+vi+162 p. 4° [Processed. Supersedes PACAF basic bibliography, Pacific area, Sept. 1, 1961.] †
 L.C. card 58-61782 D 301.62: P 11/962

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.) [Processed.] D 301.45/27: (nos.)

- 63 62-8. Attitudes and career intentions of Officer Training School students; by Francis D. Harding, Robert A. Bottenberg. May 1962. ili+8+[4] p. il. 4° (Project 7719, task 771902.) † (Price upon application.)

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Personnel Research Laboratory—Continued

- 64 62-9. Prediction of airman success from responses to items of Kelley activity preference report [with list of references]; prepared by Benjamin Fruchter. June 1962. iii+5+[4] p. 4° (Project 7719, task 771902; Service Bureau Corporation, San Jose, Calif., contract AF 41(657)-412.) Φ (Price upon application.)
- 65 62-10. Some aptitude data on Air Force enlisted accessions [with list of references]; by William B. Lecznar. June 1962. iv+12+[4] p. ii. 4° (Project 7717, task 771705.) $\dagger$
- 66 62-11. Importance of situational factors in measurement of officer effectiveness [with list of references]; by Frank J. Vanasek; with Appendix by Robert A. Bottenberg. July 1962. iii+10+[4] p. 4° (Project 7717, task 771701.) Φ (Price upon application.)
- 67 62-12. Prediction of technical school success from homogeneous biographical inventory scores [with list of references]; by Leland D. Brokaw. July 1962. iii+9+[4] p. 4° (Project 7717, task 771705.) Φ Price upon application.)

School of Aerospace Medicine: [Research reports]. (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) [Processed.] $\dagger$

- 68 62-81. On comparing multinomial probabilities [with list of references; by] Ruth Z. Gold. June 1962. [1]+13 p. 4° D 301.26/13-2: 62-81

— Technical documentary report SAM-TDR (series). (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) [Processed.] $\dagger$ D 301.26/13-6: (nos.)

- 69 62-70. Effects of changes in blood P_{CO_2} on brain oxygenation at 147 mm.Hg ambient pressure (39,000 feet) [with list of references; prepared by E. C. Pierce, jr. and others]. June 1962. cover title, iii+16+[4] p. ii. 4° (Project 7756, task 59692.) [Prepared under contract AF 41(657)-16 by University of Pennsylvania Schools of Medicine, Philadelphia, Pa.]
- 70 62-84. Micro method for measuring cholesterol uptake [with list of references; by Dale A. Clark and Carrie B. Haven]. Aug. 1962. cover title, iii+6+[4] p. ii. 4° (Project 7753, task 775301.)
- 71 62-87. Influence of high altitudes on electrical activity of heart, electrocardiographic and vectorcardiographic observations in adolescence and adulthood [with list of references; prepared by Dante Penaloza, and others]. Aug. 1962. cover title, iii+22+[4] p. ii. 4° (Project 7758, task 59582, prepared under contract AF 41(657)-249 by Institute of Andean Biology, Faculty of Medicine, Lima, Peru.)
- 72 62-90. Identifying overly anxious patient in impacted 3d molar surgery [with list of references; by Earl H. Cramer and Lucian Szmyd]. July 1962. cover title, iii+5+[4] p. 4° (Project 7756, task 59725.)
- 73 62-92. Laboratory performance of low concentration aqueous stannous fluoride prophylaxis pastes [with list of references; by Ira L. Shannon and Warren R. Hester]. Sept. 1962. cover title, iii+3+[4] p. 4° (Project 7756, task 59713.)
- 74 62-93. SAM contourour, model B, instrument for measuring changes of surface contours [with list of references; by Lucian Szmyd, and others]. Aug. 1962. cover title, iii+10+[4] p. ii. 4° (Project 7756, task 59696.)
- 75 62-95. Stress in dental patients: Effect of time of day on adrenocortical response to oral surgery [with list of references; by Ira L. Shannon, Gerald M. Isbell]. Aug. 1962. cover title, iii+4+[4] p. ii. 4° (Project 7756, task 59680.)
- 76 62-99. Comparative study of human and monkey leukocytes in culture [with list of references; by Yasushi Ohnuki, Akio Awa, and C. M. Pomerat]. Sept. 1962. cover title, iii+7+[4] p. 4° (Project 7757, task 67010, prepared under contract AF 41(657)-357 by Pasadena Foundation for Medical Research, Pasadena, Calif.)
- 77 62-101. Checking registration of centric relationship for complete dentures [with list of references; by Allen A. Brewer]. Aug. 1962. cover title, iii+5 p.+ [2] leaves, ii. 4° (Project 7756, task 59703.)
- 78 62-102. Method for recording deformation in double processing of denture bases; [prepared by Allen A. Brewer, Lucian Szmyd, Clarence M. McCall, jr.]. Aug. 1962. cover title, iii+7 p.+ [2] leaves, ii. 4° (Project 7756, task 59703.)
- 79 62-108. Effect of pyrophosphates on laboratory performance of topically applied aqueous stannous fluoride [with list of references; by Ira L. Shannon, Thomas R. Dirksen, Warren R. Hester]. Sept. 1962. cover title, iii+4 p.+ [2] leaves, ii. 4° (Project 7756, task 59713.)
- 80 62-109. Cerebral excess lactate production during hyperventilation of anesthetized dogs [with list of references; by Stephen M. Cain]. Sept. 1962. cover title, iii+6+[4] p. ii. 4° (Project 7758, task 59591.)
- 81 62-111. Lipid constituents of whole and parotid saliva [with list of references; by Thomas R. Dirksen]. Aug. 1962. cover title, iii+4 p.+ [2] leaves, ii. 4° (Project 7756, task 59680.)

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- 82 62-116. Crevicular depth of 2d molar in impacted 3d molar surgery [with list of references; by Lucian Szmyd and Warren R. Hester]. Sept. 1962. cover title, iii+6+[4] p. il. 4° (Project 7756, task 59725.)
- 83 62-121. Studies with simulated Martian environment, bacterial survival and soil moisture content [with list of references; by Thomas L. Roberts and E. Staten Wynne]. Nov. 1962. cover title, iii+3+[2] leaves, 4° (Task 775302.)
- 84 Tables relating to radial mathieu functions: v. 1, Functions of 1st kind [with bibliography]; by G. Blanch and D. S. Clemm. [1962.] xxix+383 p. il. 4° (Aeronautical Research Laboratories, Office of Aerospace Research.) [Processed Errata, Jan. 1, 1963, 1 p., was issued also.] * Cloth, \$3.50. ● Item 422-B
L.C. card 63-60189 D 301.45: M 42/v.1
- Translations. [Prepared under auspices of Liaison Office, Technical Information Center, Wright-Patterson AFB, Ohio.]
- 85 New methods of crushing of rocks [with list of references]; by Ye. F. Epshteyn, E. I. Arsh, G. K. Vitort. [1960.] [2]+1+1-70a, 71-130 p. il. 4° (FTD-TT-62-122/1+2.) [Processed. Unedited rough draft translation.] ϕ Paper, \$2.75 (62-11712). D 301.64: R 59/2
- WADD technical reports. (Wright Air Development Division, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5: (nos.)
- 86 60-718. Electroplated cermet coatings for oxidation protection of substrates in excess of 2000° F [with list of references; by] James C. Withers, American Machine & Foundry Company, Alexandria Division. Jan. 1961. viii+75 p. il. 4° (Materials Central, contract AF 33(616)-6807, project 7312.) ϕ Paper, \$2.25 (AD 259269).
- 87 60-787. Investigation of structural and magnetic properties of thin ferromagnetic films [with list of references; by Franklin Institute Laboratories]. [1962.] cover title, vi+50 p. il. 4° ([Materials Central; contract AF 33(616)-6298, project 7371, task 73712.]) ϕ Paper, \$1.50 (AD 267791).
- 88 Walk proudly into future as Air Force nurse. [1962.] [16] p. il. 4° [Some illustrations are colored.] † ● Item 424 D 301.2: N 93

AIR TRAFFIC SERVICE, Federal Aviation Agency

- 89 ATS handbook: International weather schedules service O, AT P 7330.4, [change] 2, Oct. 11, 1962. [1962.] [34] p. 4° [Cancellation date Dec. 5, 1962. Issued in loose-leaf form.] † ● Item 431-D-1
FAA 3.8: W 37/2/ch.2
- 90 [ATS manual]: Facility operation, AT P 7230.1 [Change] 7. Oct. 11, 1962. [1962.] [8] p. 4° [Effective date Nov. 1, 1962. Cancellation date Dec. 15, 1962. Issued in loose-leaf form.] † ● Item 431-D-1
FAA 3.8: F 11/961/ch.7
- 91 Flight information manual, [United States aeronautical information publication], v. 14. Oct. 1962. ii+137 p. il. 4° (Flight Information Division, National Flight Data Center (AT-435).) [Issued in loose-leaf form. Supersedes v. 13, Dec. 1959, and all of its amendments.] * Paper, \$1.50 (including basic manual and supplementary service for 1 yr.); 50c. additional for foreign mailing. ● Item 431-C-17
L.C. card 52-35558 FAA 3.13/2: 14

AIRPORTS SERVICE, Federal Aviation Agency

- 92 Airport paving. Nov. 1962. iv+56 p. il. 4° [Reprint of CAA edition with minor nontechnical changes.] * Paper, 45c. ● Item 431-H-2
L.C. card 63-60157 FAA 8.8: P 28

AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

Bulletin. ● Item 913

- 93 181. Isleta paintings, with introduction and commentary [with list of references], by Elsie Clews Parsons; edited by Esther S. Goldfrank. 1962. xvi+299 p. il. 4° [Also issued as H. doc. 433, 86th Cong., 2d sess. Some illustrations are colored.] * Cloth, \$10.00.
L.C. card 63-60185 SI 2.3: 181

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APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

- 94 Address by BAT Deputy Director Ansel R. Cleary, Conference of National Association of Intergroup Relations Officials, Washington, D.C., Nov. 29, 1962. [1962.] 17 leaves, 4° [Processed.] † L 23.8: C 58/2

ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

DOD pamphlet. ● Item 312-A

- 95 1-7A. Our Department of Defense. [1962.] 14+[2] p. il. 4° ([Army Dept.] DA Pam. 21-92; [Navy Dept.] NAVPERS 92431A; [Air Force Dept.] AFP 190-1-23; [Marine Corps] NAVMC 1138 (rev. 9/62)) [Supersedes DOD Pam 1-7/NAVPERS 92431/AFP 20-1-1/NAVMC 1138 Oct. 15, 1957.] † D 2.14: 1-7A
- 96 PG-20. See, below, Pocket guide for Portugal.
- 97 For commanders, this changing world. [Semimonthly.] * Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 5c. ● Item 312-B v. 2, no. 11. What next in Berlin? Dec. 1962. 4 p. il. 4° D 2.15: 2/11
- 98 Pocket guide to Portugal [with list of suggested reading]. [1962.] cover title, vi+148 p. il. small 4° ([Armed Forces Information and Education Office DOD pamphlet PG-20; Army Dept., DA pamphlet 20-197; Navy Dept. NAVPERS 93034; Air Force Dept., AFP 190-4-2; Marine Corps, NAVMC 2589.]) [Other illustrations in color on p. 1-4 of cover.] * Paper, 65c. ● Item 314 & 312-A L.C. card 63-60289 D 2.8: P 83

ARMY DEPARTMENT, Defense Dept.

- 99 Army National Guard, Active Army, Army Reserve for rapid response. [1962.] [3]+12 p. † ● Item 325 D 101.2: Ar 5/5
- Field manual FM (series). ● Item 324 D 101.20: (nos.)
- 100 6-121. Field artillery target acquisition. Oct. 1962. cover title, 139 p. il. 2 pl. [Issued with perforations.] † L.C. card 63-60270
- 101 20-22. Vehicle recovery operations [with list of references]. Oct. 1962. cover title, 167 p. il. 16° † L.C. card 63-60288
- Pamphlets. ● Item 327 D 101.22: (nos.)
- 102 16-9. Character guidance discussion topics, duty, honor, country. Nov. 1962. cover title, vi+105 p. 5° [Supersedes DA Pam 16-9, Mar. 5, 1959.] † L.C. card 61-61080
- 103 20-62. Africa, its problems and prospects, bibliographic survey. Sept. 1962. cover title, vi+195 p. 4° † L.C. card 63-60199
- 104 20-197. See, above, Armed Forces Information and Education Office, Pocket guide to Portugal.
- 105 21-92. See Armed Forces Information and Education Office, DOD pamphlet 1-7A.
- 106 27-101-111. Judge Advocate legal service; Nov. 20, 1962. [1962.] 10 p. [Issued with perforations.] †
- 107 27-161-2. International law, v. 2. Oct. 1962. cover title, xlii+306 p. [Contains copyright material.] † L.C. card 63-60253
- 108 35-1-15. Finance service and administration; Nov. 28, 1962. [1962.] 4 p. †
- 109 210-1. United States Army installations and major activities in continental United States. Nov. 1962. cover title, [2]+14+[1] p. 4° [Supersedes DA pam 210-1, May 1, 1962.] * Paper, 20c. L.C. card 55-63776
- 110 715-50-96. Procurement legal service. Oct. 19, 1962. 14 p. [Issued with perforations.] * Paper, 10c.
- 111 Selected for success. [1962.] cover title, 44 p. il. oblong 12" ([WO 62R-502:50M.]) [Text on p. 2 of cover. Illustrations are colored.] † ● Item 325 D 101.2: Se 4/2

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Technical manual TM (series).

- 112 5-323. See, Defense Department, Military handbook MIL-HDBK-705A.
- 113 9-1385-1. Surface explosive ordnance disposal: pt. 1: General [with list of related publications]. Dec. 1, 1961 [published 1962]. cover title, ix+[94] p. il. 4° ([Naval Weapons Bureau, NAVWEPS OP 2420, v. 1, pt. 1, Air Force Dept. to 11A-1-100-51.]) † ● Item 329 L.C. card 63-60194 D 101.11: 9-1385-1
- 114 U.S. Army area handbook for Republic of Congo (Leopoldville) [with bibliographies]; prepared by Foreign Areas Studies Division, Special Operations Research Office, American University. June 1962. xii+657 p. il. † ● Item 325-B D 101.6/6: C 76
L.C. card 63-60114
- 115 U.S. Army Audit Agency bulletin 465-2. Sept. 1962. cover title, ii+61 p. il. * Paper, 25c. ● Item 329-A D 101.3/3: 465-2

ARMY MEDICAL SERVICE, Defense Dept.

Army Medical Research and Nutrition Laboratory, Fitzsimons General Hospital, Denver, Colo., report. [Processed.] †

- 116 267. Report of environmental temperature and energy expenditure [with list of literature cited; by] C. Frank Consolazio [and others]. Apr. 2, 1962. ii+17+[1] p. 4° ([Project 6X60-11-001, nutrition, USAMRNL subproject 1-1.]) D 104.17: 267
- 117 Opportunity for graduate students in clinical psychology. [1962.] [6] p. narrow 8° (Medical Service Corps; [SG 604-C-rev.]) † ● Item 351-A D 104.2: P 95/2

ATOMIC ENERGY COMMISSION

AEC research and development reports. Y 3.At 7: 22/(letters-nos.)

- 118 AEC-tr-5032 (bk. 1, 2). Boron, its compounds and alloys [with bibliographies]; by G. V. Samsonov [and others]. [July 1962.] 2 bks., cover titles, [xiii]+625 p. il. 4° [Processed. Translated by Joint Publications Research Service.] † Paper, \$7.00 per set of 2 books.
- 119 AEC-tr-5264. Borides of rare earth metals [with bibliography]; by G. V. Samsonov [and] Yu B. Paderno. [1962.] cover title, [1]+iv+99 p. il. 1 tab (3 p.) 4° [Processed. Translated from publication of Publishing House of Academy of Sciences of Ukrainian SSR, Kiev, 1961.] † Paper, \$2.25.
- 120 AMF-388-TR-1. Component feasibility test report for AMF on-power refueling system for Douglas Point Plant. Feb. 1962. cover title, x+147 p. il. 4° (AMF Atomics, Inc., Greenwich, Conn.) [Processed.] † Paper, \$2.75.
- 121 APEX-913. Metallic fuel element materials, comprehensive technical report, General Electric direct-air-cycle, aircraft nuclear propulsion program [with list of references]; by R. C. Lever. June 20, 1962. cover title, 165 p. il. 4° (Flight Propulsion Laboratory Department, General Electric Company, Cincinnati, Ohio.) [Processed.] † Paper, \$2.75.
- 122 GEAP-3766. Critical heat flux and flow pattern characteristics of high pressure boiling water in forced convection [with list of references]; by Frank E. Tippets. Apr. 1962. cover title, xiv+231 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] † Paper, \$3.00.
- 123 GEAP-3833. Post-irradiation examination of PuO₂ fast reactor fuel [with list of references]; by J. M. Gerhart. Nov. 1961. cover title, v+113 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) [Processed.] † Paper, \$2.50.
- 124 IS-492. Thermal diffusivity measurements of finite disk [with list of references]; by Paul Dean Maycock, G. C. Danielson. June 1962. cover title, v+33 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] † Paper, \$1.00.

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GOVERNMENT PUBLICATIONS

AEC research and development reports—Continued

- 125 IS-506. Large angle pair production [with bibliography]; by James David Plimpton, Charles L. Hammer. Aug. 1961. cover title, vii+130 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] Φ Paper, \$2.50.
- 126 MND-C-2502. [ANPP code development program] Experimental program on water-moderated arrays of uranium and stainless steel [with list of references]; by L. Welshans. May 1962. cover title, viii+117 p. il. 4° (Nuclear Division, Martin Company, Baltimore, Md.) [Processed.] Φ Paper, \$2.50.
- 127 ORO-580. Accumulation and cycling of organic matter and chemical constituents during early vegetational succession on radioactive waste disposal area, includes supplement, Vegetational history and plant succession on radioactive waste area [with bibliography]; by H. R. DeSelm, R. E. Shanks. Oct. 1962. cover title, 105 p. il. 4° (University of Tennessee, Knoxville, Tenn.) [Processed.] Φ Paper, \$2.25.
- 128 ORO-586. Experimental gas cooled reactor, final hazards summary report: v. 1 (bk. 1, 2), Description & hazards evaluation [with lists of references]. Oct. 10, 1962. 2 bks., [3]+xxviii+ [421] p. il. 4° (Oak Ridge Operations Office.) [Processed.] Φ Paper, \$5.75 per set of 2 books.
- 129 SEP-260. Fundamentals of diffusional bonding, 7, seventh annual progress report, July 1, 1961-June 30, 1962 [with list of references]; by L. S. Castleman, H. A. Froot, L. Seigle. June 30, 1962. cover title, 24 p. il. 4° (General Telephone and Electronics Laboratories, Inc., Bayside, N.Y.) [Processed.] Φ Paper, 50c.
- 130 TEI-788. Water wells in Frenchman and Yucca valleys, Nevada Test Site, Nye County, Nev. [with list of references cited]; by J. W. Hood. July 1961. cover title, 60 p. il. 4° [Processed. Preliminary. Prepared by Geological Survey.] Φ Paper, \$1.50.
- 131 TID-3525 (rev. 4). Reactor safety, literature search; compiled by Richard J. Smith. Mar. 1962. cover title, vi+97 p. 4° [Processed.] Φ Paper, \$2.25.
- 132 TID-3909 (supp.). Atomic radiation bibliography, list of reports submitted to United Nations Scientific Committee on Effects of Atomic Radiation (supp.); compiled by Alfred W. Klement, jr. May 15, 1962. cover title, 30 p. 4° (Fallout Studies Branch, Division of Biology and Medicine.) [Processed.] Φ Paper, 75c.
- 133 TID-4100 (1st rev., supp. 16). Supplemental insert sheets for Engineering materials list; [editor, Richard E. C. Duthie, associate editor, Francis L. Sachs]. Nov. 1962. cover title, [29] p. il. 4° [Processed. Issued in loose-leaf form.] $\dagger$
- 134 TID-6613 (supp. 3). Radiol isotopes in world industry, abstracts of selected foreign literature. Oct. 1962. cover title, iii+131 p. 4° (Division of Isotopes Development.) [Processed.] Φ Paper, \$2.50.
- 135 TID-7624. Atomic Energy Commission welding forum, 1959 annual meeting, held in Chicago, Ill., Oct. 13-14, 1959. Nov. 1962. cover title, [1]+295 p. 4° (Division of Reactor Development.) [Processed. Pages 47-57 numbered as page.] Φ Paper, \$3.50.
- 136 TID-7643. Proceedings of International Symposium on Radiation-Induced Polymerization and Graft Copolymerization, Battelle Memorial Institute, Nov. 29-30, 1962 [articles with lists of references]. [Nov. 1962.] cover title, vii+413 p. il. 4° [Processed. Page 58 (revised) was also issued.] Φ Paper, \$5.00.
- 137 TID-8212. Use of depleted uranium in bearing metals and low-alloy steels [for period Apr. 1, 1959-June 30, 1962; with list of references]; by J. W. Higley. [Nov. 1962.] cover title, [4]+39 p. il. 4° [Processed.] Φ Paper, \$1.00.
- 138 TID-15749. Tables of eigenvalues and eigenvectors of Hamiltonian describing combined and static magnetic dipole and electric quadrupole interaction of nuclear level [with one reference]; by R. M. Steffen, E. Matthias, W. Schneider. Apr. 1962. cover title, iii+367 p. il. 4° (Purdue University, Lafayette, Ind., and University of Uppsala, Sweden.) [Processed.] Φ Paper, \$4.50.
- 139 TID-16764. Summary of incidents involving USAEC shipments of radioactive material, 1957-61; by D. F. Patterson and V. P. DeFatta. [Nov. 1962.] ix+70 p. il. 4° (Industrial Safety and Fire Protection Branch, Division of Operational Safety.) [Processed. Text on p. 3 of cover.] Φ Paper, 75c.
- 140 USBM-U-978. Quarterly metallurgical progress report, no. 16, July 1-Sept. 30, 1962; prepared by Department of Interior, Bureau of Mines, Albany Metallurgy Research Center, Albany, Oreg. [1962.] v+16 leaves, 4° [Processed.] Φ Paper, 50c.

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- 141 WT-1475. Operation Plumbbob, Nevada test site, May-Oct. 1957 [report to test director], civil effects test group: Project 34.4, Blast effects on air-cleaning system [with lists of references; by Richard Dennis, Charles E. Billings, Leslie Silverman]. Oct. 22, 1962. cover title, [1]+5-47 p. il. 4° ([Harvard University Air Cleaning Laboratory, Boston, Mass., Apr. 1962.]) [Processed.] Φ Paper, \$1.00.
- 142 Civil nuclear power, report to the President, 1962. [1962.] cover title, title, [6]+67 p. il. 4° [Processed.] ‡
L.C. card 63-60301 Y 3.At 7: 2 P 87/4
- 143 Positive approach to industrial participation in atomic power program, remarks by James T. Ramey, commissioner, Atomic Energy Commission, for delivery at annual conference of Atomic Industrial Forum, Washington, D.C., Nov. 27, 1962. [1962.] 12 leaves, 4° [Processed.] ‡
Y 3.At 7: 34 R 14

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
- 144 246-62. Steel chain link galvanized fence fabric, recorded voluntary standard of trade. [1962.] 10 p. [Effective date Oct. 1, 1962.] * Paper, 10c.
C 41.25: 246-62
- 145 Development of Japanese photographic products industry, 1961; [prepared by John R. Donnelly]. Oct. 1962. 20 p. 4° (Scientific, Photographic, and Business Equipment Division.) * Paper, 15c. ● Item 215
L.C. card 63-60266 C 41.2: P 56/961
- [Economic report] ER (series). [Processed.] ‡
- 146 62-1. Construction industry, outlook for 1963 and review of 1962. Nov. 26, 1962. 7 p. 4°
C 41.42: 62-1
- 147 Market for selected U.S. household and commercial gas appliances in Australia. Nov. 1962. 11 p. 4° (Consumer Durables Division; [USCOMM-DC].) [Processed.] ‡ Paper, 10c. C 41.106: Au 7
- 148 OTS selective bibliography, list of selective bibliographies. [June 1962.] 5 p. 4° [Processed.] ‡
C 41.21/3: list/962
- OTS selective bibliography SB (series). (Office of Technical Services.) [Processed. Bibliography of reports listed in U.S. Government research reports and Technical translations.]
- 149 497. Oceanography. [July 1962.] 24 p. 4° Φ Paper, 10c. C 41.21/3: 497
- 150 Trends in oil, gas, and water well drilling machinery and equipment industry, 1961. Oct. 1962. 8 p. 4° (Agricultural Construction, Mining and Oil Field Equipment Division.) * Paper, 5c. ● Item 215
L.C. card 63-60178 C 41.2: W 45/961

CENSUS BUREAU, Commerce Dept.

- 151 Announcement and order form, 1960 census of housing, components of inventory change, v. 4, pt. 2, final report, series HC (4), announcement 11H. [Oct. 19, 1962.] [5] p. narrow 8° (Form 60-08-175.) ‡
C 3.223/3: 960/11 H
- 1962 census of governments: Preliminary report GC-P (series).
C 3.14 5/5: 962/(nos.)
- 152 5. Assessed values for property taxation. Nov. 1962. 69 p. il. 4° ‡ Paper, \$1.00.
- 153 6. Governmental units in 1962. Dec. 6, 1962. 11 p. il. 4° [Processed.]
‡ Paper, 10c.
- 154 7. Long-term debt of State and local governments. Dec. 7, 1962. 3 p. 4°
‡ Paper, 10c.
- 1960 census of population: Supplementary report PC (S1) (series). [Processed.]
- 155 27. Industry group by occupation, 1960. Nov. 21, 1962. 8 p. 4° ‡ Paper, 10c.
C 3.223/12: 960/27

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GOVERNMENT PUBLICATIONS

- 156 Construction reports: Housing sales, preliminary report, C25-(series).
[Irregular. Processed. Prepared in cooperation with Office of Program
Policy, Housing and Home Finance Agency.] † Paper, each 10c.
C 3.215/9: (nos.)
No. 1— July 1962—
- Current housing reports: Housing vacancies, series H-111.
- 157 30. Vacant housing units in United States, 3d quarter 1962. Nov. 1962. 12 p.
4° † Paper, 10c. C 3.215: H-111/80
- 158 Current industrial reports: Atomic energy products, supplemental report,
1957-61; prepared by Industry Division, Electrical Machinery and
Transportation Equipment Section. Nov. 20, 1962. 1 p. 4° (Series
M38Q(61)-2.) [Processed.] † Paper, 10c. C 3.158: M 38 Q (61)-2
- 159 — Metal cutting tools, value of shipments for selected years, 1947-61.
Nov. 6, 1962. [2] p. 4° (Series BDSAF-581A(61)-1.) [Processed.]
† Paper, 10c. C 3.158: BDSAF-581A(61)-1
- Current population reports: Population estimates, series P-25. [Proc-
essed.] C 3.186: P-25/(nos.)
- 160 257. Estimates of population of United States, Jan. 1, 1950-Oct. 1, 1962. Nov.
14, 1962. 2 p. 4° † Paper, 10c.
- 161 258. Estimates of population of States and selected outlying areas of United
States, July 1, 1961 and 1960. Nov. 21, 1962. 4 p. 4° † Paper, 10c.
- Special censuses, series P-28. [Processed.] C 3.186: P-28/(nos.)
- 162 1307. Special census of Fayetteville, Ark., Oct. 2, 1962. Nov. 30, 1962. 1 p. 4°
† Paper, 10c.
- 163 1308. Special census of Lower Providence township, Pa., Oct. 2, 1962. Nov. 10,
1962. 1 p. 4° † Paper, 10c.
- 164 1309. Special census of Beloit, Wis., Oct. 8, 1962. Dec. 4, 1962. 1 p. 4°
† Paper, 10c.
- 165 1310. Special census of Huntington Beach, Calif., Oct. 3, 1962. Dec. 5, 1962.
1 p. 4° † Paper, 10c.
- 166 1311. Special census of Palatine, Ill., Oct. 18, 1962. Dec. 5, 1962. 1 p. 4°
† Paper, 10c.
- 167 1312. Special census of Lower Paxton Township, Pa., Oct. 30, 1962. Dec. 12,
1962. 1 p. 4° † Paper, 10c.
- 168 1313. Special census of Portage, Ind., Oct. 31, 1962. Dec. 12, 1962. 1 p. 4°
† Paper, 10c.
- 169 Public bulletin K-1, changes in Schedule K, code classification of foreign
ports by geographic trade area and county, Jan. 1, 1962 edition. Nov. 23,
1962. 1 p. 4° (Foreign Trade Division.) † C 3.150: K/962/ch.1
- 170 U.S. census of agriculture, 1959: final report, v. 3, United States, irriga-
tion of agricultural lands, organizations, farms and acreage irrigated,
investment, water used, cost. [1962.] xxxii+400 p. il. 4° [Prepared
under supervision of Ray Hurley, chief, Agriculture Division.] * Paper,
\$2.50. ● Item 152
L.C. card A 60-9482 C 3.31/12: 959/v.3
- v. 2, General report, statistics by subjects, chap. [Prepared under
supervision of Ray Hurley, chief, Agriculture Division. Preprint from
v. 2, General report.] ● Item 153
- 171 12. Type of farm; [prepared by Samuel S. Murray]. [1962.] iv+1241-1475
p. il. 4° * Paper, \$1.50. C 3.31/9a: 959/chap.12
- U.S. census of housing, 1960: Components of inventory change, final re-
port HC(4), pt. 1B, inventory characteristics. [Prepared under su-
pervision of Daniel B. Rathbun, chief, Housing Division. Preprint
from v. 4, Components of inventory change.] ● Item 155
L.C. card A 61-9347 C 3.224/6: 960/pt.(nos.)
- 172 pt. 1B-1. United States and regions. [1962.] viii+ [1]+94 p. il. 4° * Paper,
\$1.00. C 3.224/6: 960/pt.1B-1
- Final report.
- 173 v. 7. Housing of senior citizens, characteristics of persons 60 years old and over
and housing units and households in which they live. [1962.] xxx+297
p. il. 4° [Prepared under supervision of Daniel B. Rathbun, chief,
Housing Division.] * Paper, \$2.00. ● Item 155
L.C. card A 61-9347 C 3.224/9: 960/v.7

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

Publications. ● Item 453

FS 3.209: (nos.)

- 174 398. Training for juvenile probation officers, workshop report; [by] Merritt Gilman, Alice M. Low. 1962. [6]+78 p. * Paper, 30c.
L.C. card HEW 63-2
- 175 399. Police work with children, perspectives and principles [with list of selected references; by] Richard A. Myren [and] Lynn D. Swanson. 1962. ix+106 p. * Paper, 35c.
L.C. card HEW 63-1
- 176 Research relating to children, studies in progress on growth and development, personality and adjustment, educational process, exceptional children, child in family, social, economic, and cultural influence, health services and surveys, social service and surveys, Oct. 1961-June 1962. [1962.] iv+162 p. 4° (Bulletin 15; Clearinghouse for Research in child life.) * Paper, \$1.00. ● Item 453-A
L.C. card 52-60018 FS 3.220: 15
- 177 Teenagers and venereal disease, study of 600 adolescent patients in social hygiene clinics; [by] Celia S. Deschin. [1962.] p. 144-148, 4° [Processed. Based on paper presented at 1961 annual meeting of American Public Health Association. From Children, July-Aug. 1962.] † FS 3.207/2a: V 55

CIVIL AERONAUTICS BOARD

- 178 Aircraft accident report: Continental Air Lines, Inc., Vickers-Armstrongs Viscount model 812, N 243V, Amarillo Municipal Airport, Amarillo, Tex., July 8, 1962, adopted Nov. 13, 1962. Nov. 20, 1962. 6+[1] p. 4° (File no. 1-0010.) [Processed. Includes supplemental data.] †
C 31.213: Am 13/2
- 179 — Northwest Airlines, Inc., Douglas DC-7C, N 292, near Manila, Philippine Islands, July 14, 1960, adopted Nov. 6, 1962. Nov. 23, 1962. 8 p. 4° (File no. 1-0026.) [Processed. Includes supplemental data.] †
C 31.213: M 31

CIVIL DEFENSE OFFICE, Defense Dept.

- 180 Hurricane Carla, Sept. 3-14, 1961; prepared by Mattie E. Treadwell. [1962.] [1]+vi+97 p. il. 4° * Paper, 55c. ● Item 857-D-2
L.C. card 63-60272 D 13.2: H 94

CIVIL RIGHTS COMMISSION

- 181 Civil rights U.S.A., public schools, cities in North and West, 1962, staff reports submitted to Commission on Civil Rights. [1962.] iii+309 p. il. 4 pl. [One plate is colored. Two processed Errata sheets were issued also.] * Paper, \$2.00. ● Item 288-A
L.C. card 63-60249 CR 1.2: Sch 6/3

CIVIL SERVICE COMMISSION

- 182 Amendment to announcement 283B, transmitter and receiver operator and maintenance technician, for duty with information Agency in Greenville, N.C., and in Honolulu, Hawaii. Nov. 20, 1962. 1 p. oblong 48° [Processed.] † CS 1.26: 962/283 B/amdt.
- 183 Amendment to announcement 288B, geologist (grades GS-5 and GS-7). Oct. 1962. 1 p. oblong 48° [Processed.] † CS 1.26: 962/288 B/amdt.
- 184 Current Federal examination announcements, AN 2279, supplement A to issue 150, Nov.-Dec. 1962. [1962.] 1 p. oblong 48° † ● Item 292
CS 1.28: 2279/150/supp.A
- 185 — supp. B to issue 150, Nov.-Dec. 1962. [1962.] 1 p. oblong 48° [Processed.] † CS 1.28: 2279/150/supp.B

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- 186 Discontinuance notice for announcement 114B, (grades GS-5, GS-7, and GS-8). Dec. 3, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 957/114 B/notice
 - 187 Discontinuance notice for announcement 141B, occupational therapist, physical therapist, corrective therapist (grades GS-5 through GS-9). Nov. 19, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/141 B/notice
 - 188 Discontinuance notice for announcement 160B, occupational therapist (grades GS-5, GS-7, and GS-8). Nov. 26, 1962. 1 p. oblong 48° [Processed.] †
CS 1.26: 958/160 B/notice
 - 189 General amendment showing new salary rates for positions in Federal Government under general schedule in accordance with Federal salary reform act of 1962. Oct. 1962. 1 p. 4° [Supersedes previous general amendment of July 1960, concerning salary rates.] † ● Item 292
CS 1.26/3: amdt./962-5
- Personnel methods series.
- 190 16. Guide for hearing committee members conducting hearings on employee appeals [with bibliography; prepared by Program Systems and Instructions Division of Bureau of Programs and Standards]. Nov. 1962. vi+29 p. † [Errata, 1 p., issued also.] ● Item 300-B
L.C. card 63-60155 CS 1.58: 16
 - 191 Stenographers and typists needed for Federal Government Jobs in Washington, D.C., and throughout United States, starting salaries, \$73 and \$79 a week for stenographers, \$68 and \$73 a week for typists, announcement 215. Nov. 24, 1959, revised Nov. 1962. [1962.] 4 p. il. 4° [No closing date.] † ● Item 292
CS 1.26: 959/215/rev.-2
 - 192 U.S. Civil Service Commission announces examination for physical therapist, \$5,035-\$8,045 a year, (grades GS-6 through GS-11), announcement 295B. Dec. 4, 1962. [3] p. 4° [No closing date.] † ● Item 292
CS 1.26: 962/295 B
 - 193 United States Civil Service Commission announces examination for clerical positions \$3,560 and \$3,820 a year (grades GS-2 and GS-3) for positions in agency headquarters in Washington, D.C. area, announcement 296. Jan. 7, 1963. 2+[2] p. 4° [Suspension date Jan. 21, 1963, until further notice.] † ● Item 292
CS 1.26: 963/296
 - 194 United States Civil Service Commission announces examination for correctional officer (male and female), \$5,035 a year, grade GS-6, for duty in Federal penal and correctional institutions, Bureau of Prisons, Department of Justice, apply to Board of Civil Service Examiners, United States Penitentiary, Leavenworth, Kans., announcement SL-14-1 (1962). Dec. 4, 1962. 4 p. 4° [No closing date.] † ● Item 292
CS 1.26/4: 962/SL-14-1
 - 195 United States Civil Service Commission announces examination for occupational therapist, \$5,035-\$6,675 a year (grades GS-6 through GS-9), announcement 294B. Nov. 27, 1962. 4 p. 4° [No closing date.] † ● Item 292
CS 1.26: 962/294 B
 - 196 United States Civil Service Commission announces examination for operations research analyst, \$7,125 to \$14,565 a year, (grades GS-9 to GS-15), announcement 193B. Apr. 21, 1959, revised Nov. 1962. [1962.] 6 p. 4° [No closing date. X-118 modified.] † ● Item 292
CS 1.26: 959/193 B/rev.-3

COAST AND GEODETIC SURVEY, Commerce Dept.

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

- 197 Fr60. Fredericksburg, Va., 1960 [with list of references]. 1962. [2]+155 p. il. large 8°
L.C. card 60-64752 CS 4.40/2: Fr 60

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Publication. ● Item 193

- 198 10-1. Shore and sea boundaries, with special reference to interpretation and use of Coast and Geodetic Survey data [v. 1, Boundary problems associated with submerged lands cases and submerged lands acts (including recent developments in international law of the sea)]; by Aaron L. Shalowitz. [1962.] xxiv+420 p. il. [Illustrated lining papers.] * Cloth, \$3.50.
● Item 193
L.C. card 63-60102 C 4.19/2: 10-1/v.1

COAST GUARD, Treasury Dept.

- 199 Opportunity for merchant marine officers in United States Coast Guard. [1962.] [6] p. il. narrow 12° (CG-231-1(8-62.) [Illustrations are colored.] † ● Item 934 T 47.2: M 53/3

COMMERCE DEPARTMENT

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

- 200 Address by Daniel L. Goldy, Deputy Assistant Secretary for Domestic and International Business and Administrator of BDSA, before Wire and Cable Division of National Electrical Manufacturers Association at Washington, D.C., Nov. 13, 1962. [1962.] 6+[1] p. 4° [Processed.] †
C 1.18: G 58
- 201 Economic challenges of '63, address by Secretary of Commerce Luther H. Hodges prepared for delivery at luncheon sponsored by This week magazine, New York, Oct. 29, 1962. [1962.] 9 p. 4° (Comm-DC-5366.) [Processed.] †
C 1.18: H 66/114
- 202 Making trade act work, address by Secretary of Commerce Luther H. Hodges to 49th National Foreign Trade Convention of National Foreign Trade Council, New York, N.Y., Oct. 29, [1962]. [1962.] 7 p. 4° (Comm-DC-5361.) [Processed.] †
C 1.18: H 66/115
- 203 Profitable markets, sell your products in U.S. trade centers overseas. [Oct. 1962.] [10] p. il. narrow 8° † ● Item 128 C 1.2: T 67
- 204 Trade expansion program and port growth, address by L. Edward Scriven, deputy export coordinator, to North Atlantic Ports Association, Washington, D.C., Nov. 15, 1962. [1962.] 6 p. 4° (Comm-DC-5403.) [Processed.] †
C 1.18: Scr 3/4

COMPTROLLER OF CURRENCY, Treasury Dept.

- 205 99th annual report of Comptroller of Currency [calendar year] 1961. 1962. iii+295 p. il. ([Treasury Dept. doc. 3227.]) [Also issued as H. doc. 444, 87th Cong., 2d sess.] * Cloth, \$2.00. ● Item 946
L.C. card 9-34683 T 12.1: 961

CONGRESS

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

- 206 Memorial services, held in Senate and House of Representatives, of United States, together with remarks presented in eulogy of Francis H. Case, late Senator from South Dakota, 87th Congress, 2d session. 1962. 184+[1] p. 1 por. † ● Item 1005
L.C. card 63-60209 Y 7.1: C 266

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.

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Senate document:

- 207 no. 159, 87th Congress, 2d session, Report of National Fuels and Energy Study Group. ● Item 995-G

ATOMIC ENERGY JOINT COMMITTEE

- 208 Tour of U.S.S. Enterprise and report on joint AEC-naval reactor program, hearing, 87th Congress, 2d session, Mar. 31, 1962. 1962. v+57 p. †
● Item 999
L.C. card 63-60121 Y 4.At 7/2: En 8/4

HOUSE OF REPRESENTATIVES

- 209 Agricultural trade development and assistance act of 1954 and amendments [July 10, 1954-Sept. 27, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ii+30 p. * Paper, 15c. ● Item 998
L.C. card 63-60127 Y 1.2: Ag 8/6/962
- 210 Civil service classification and salary laws, v. 2 [Apr. 7, 1961-Oct. 24, 1962], compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives, 87th Congress. 1962. iv+115 p. * Paper, 40c. ● Item 998
L.C. card 46-27648 Y 1.2: Sa 3/2/961-62
- 211 Emergency tariff laws of 1921 and Reciprocal trade agreement act of 1934, with all amendments; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ii+82 p. * Paper, 30c. ● Item 998
L.C. card 63-60250 Y 1.2: T 17/2/962
- 212 Farm relief and agricultural adjustment acts [June 15, 1929-Oct. 11, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xvi+656 p. * Paper, \$2.00. ● Item 998
L.C. card 39-26293 Y 1.2: F 22/962
- 213 Federal farm loan act with amendments and Farm mortgage and Farm credit acts [July 17, 1916-Sept. 27, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. vii+346 p. * Paper, \$1.00. ● Item 998
L.C. card 24-26609 Y 1.2: F 31/962
- 214 Home owners' loan acts and housing acts [July 22, 1932-Oct. 15, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xi+829 p. * Paper, \$2.50. ● Item 998
L.C. card 47-46326 Y 1.2: H 75/3/962
- 215 Laws relating to civil service retirement [Jan. 15, 1920-Oct. 24, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. cover title, ix+279 p. [Title page reads incorrectly: Civil service preference, retirement, and salary classification laws.] * Paper, \$1.00. ● Item 998
L.C. card 46-27648 Y 1.2: R 31/2/962
- 216 Laws relating to vocational education and agricultural extension work [May 8, 1914-Oct. 15, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ix+389 p. * Paper, \$1.25. ● Item 998
L.C. card 20-21107 Y 1.2: V 85/2/962
- 217 Radio laws of United States [June 24, 1910-Oct. 23, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962 edition. 1962. vii+238 p. * Paper, 70c. ● Item 998
L.C. card 29-26624 Y 1.2: R 11/962

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- 218 Supplement to compilation of veterans laws [Apr. 25, 1951–Oct. 24, 1962], 82d through 87th [Congress] 2d session; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xxii+601 p. * Paper, \$2.00. ● Item 998
L.C. card 18-26696 Y 1.2: V 64/supp.962

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, 77th Congress.

- 219 916. Foreign relations of United States, diplomatic papers, 1941: v. 7, American Republics. 1962. viii+627 p. ([State Dept. publication 7447; Historical Office, Bureau of Public Affairs.]) * (Available in departmental edition, cloth, \$3.25, S 1.1: 941/v.7, and sent to depositories in that form. See Entry no. 1509.)

House documents, 86th Congress.

- 220 433. Isleta paintings, with introduction and commentary [with list of references], by Elsie Clews Parsons; edited by Esther S. Goldfrank. 1962. xvi+299 p. il. 4° (American Ethnology Bureau. Bulletin 181.) * (Available in departmental edition, cloth, \$10.00, SI 2.3: 181 and sent to depositories in that form. See Entry no. 93.)

House documents, 87th Congress.

- 221 259, pt. 1. Annual report of Board of Regents of Smithsonian Institution, showing operations, expenditures, and condition of Institution for year ending June 30, 1961. 1962. x+579 p. il. 80 pl. (Publication 4478.) [Includes general appendix with lists of references.] * (Available in departmental edition, cloth, \$4.25, SI 1.1: 961 and sent to depositories in that form. See Entry no. 1494.)
- 222 417. Puget Sound in vicinity of Kingston, Wash., letter from chief of engineers, Army, submitting report on review of reports on Puget Sound in vicinity of Kingston, Wash.; May 21, 1962. 1962. xiv+35 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 452.] †
- 223 423. Kentucky River and tributaries, Ky., letter from acting chief of engineers, Army, submitting report on review of reports on Kentucky River and tributaries, Ky.; June 4, 1962. 1962. xxxii+219 p. il. 6 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 424.] †
- 224 436. Camanche Reservoir, Mokelumne River, Calif., letter from chief of engineers, Army, submitting report on Mokelumne River, Calif., including Camanche Reservoir cost allocation; June 18, 1962. 1962. xv+97 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 401.] †
- 225 444. 99th annual report of Comptroller of Currency [calendar year] 1961. 1962. iii+295 p. il. ([Treasury Dept. doc. 3227.]) * (Available in departmental edition, cloth, \$2.00, T 12.1: 961 and sent to depositories in that form. See Entry no. 205.)
- 226 450. Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis., letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis.; June 25, 1962. 1962. xvi+131 p. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 437.] †
- 227 455. Interim report no. 2, Cook Inlet and tributaries, pt. no. 1, hydroelectric power, Bradley Lake, Alaska, letter from chief of engineers, Army, submitting report on review of interim report no. 2, Cook Inlet and tributaries, pt. 1, hydroelectric power, Bradley Lake, Alaska; June 25, 1962. 1962. xxv+79 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 421.] †
- 228 457. Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C., letter from chief of engineers, Army, submitting report on review of reports on Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C.; June 25, 1962. 1962. ix+79 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 458.] †
- 229 458. Coast of Southern California, special interim report on Ventura area, cooperative beach erosion control study, letter from chief of engineers, Army, submitting report; June 25, 1962. 1962. xvii+80 p. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 405.] †
- 230 461. Savery-Pot Hook project, Colorado-Wyoming, letter from Assistant Secretary of Interior transmitting report pursuant to sec. 9(a) of Reclamation project act of 1939 (53 Stat. 1187); June 27, 1962. xxiii+92 p. il. 3 pl. 4 maps, 4 tab. † ● Item 996

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House documents, 87th Congress—Continued

- 231 469. North Branch of Potomac River, Md. and W. Va., letter from chief of engineers, Army, submitting report on interim report on North Branch of Potomac River, Md. and W. Va.; July 12, 1962. 1962. xxxvi+156 p. 11. 7 pl. map, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 442.] †
- 232 470. Great Lakes harbors study, interim report on Green Bay Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Green Bay Harbor, Wis.; July 12, 1962. 1962. viii+55 p. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 442.] †
- 233 471. Great Lakes harbors study, interim report on Oswego Harbor, N.Y., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Oswego Harbor, N.Y.; July 12, 1962. 1962. viii+68 p. 11. 1 pl. 1 tab. 4° [There is no page numbered 58 but no text is missing. Also issued in departmental edition and sent to depositories in that form. See Entry no. 416.] †
- 234 475. Papillion Creek and tributaries, Nebr., letter from chief of engineers, Army, submitting report on review of reports on Papillion Creek and tributaries, Nebr.; July 12, 1962. 1962. x+122 p. 7 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 444.] †
- 235 478. New London, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of New London, Conn.; July 16, 1962. [1962.] xlii+65 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 441.] †
- 236 479. Great Lakes harbors study, interim report on Manitowoc Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Manitowoc Harbor, Wis.; July 16, 1962. 1962. viii+46 p. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 415.] †
- 237 481. New Buffalo Harbor, Mich., letter from chief of engineers, Army, submitting report on review of reports on New Buffalo Harbor, Mich.; July 16, 1962. 1962. viii+49 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 440.] †
- 238 491. North Loup division, Missouri River Basin project, Nebr., letter from Secretary of Interior transmitting report on North Loup division, Missouri River Basin project, Nebr., pursuant to sec. 9(a) of Reclamation project act of 1939 (53 Stat. 1187); July 30, 1962. 1962. xxxiii+194 p. 11. 6 pl. 7 maps, 2 tab. [Two maps are colored.] † ● Item 996
- 239 495. Freeport and vicinity, Tex., letter from chief of engineers, Army, submitting report on interim hurricane survey of Freeport and vicinity, Tex.; Aug. 1, 1962. 1962. xlii+61 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 410.] †
- 240 498. Arkansas River at Dodge City, Kansas, and vicinity, letter from chief of engineers, Army, submitting report on interim report on Arkansas River at Dodge City, Kansas, and vicinity; Aug. 1, 1962. 1962. xvi+77 p. 1 pl. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 397.] †
- 241 499. Swinomish Channel, Wash., letter from chief of engineers, Army, submitting report on review of reports on Swinomish Channel, Wash.; Aug. 1, 1962. 1962. xi+66 p. map, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 462.] †
- 242 504. Gulf Intracoastal Waterway-channel to Palacios, Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway-channel to Palacios, Tex.; Aug. 8, 1962. 1962. xii+39 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 417.] †
- 243 505. Port Arthur and vicinity, Tex., letter from chief of engineers, Army, submitting report on interim hurricane survey of Port Arthur and vicinity, Tex.; Aug. 8, 1962. 1962. xii+169 p. 11. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 449.] †
- 244 506. Clear Fork of Brazos River, Abilene area, Tex., letter from chief of engineers, Army, submitting report on interim report on Clear Fork of Brazos River, Abilene area, Tex.; Aug. 8, 1962. 1962. xii+92 p. 2 pl. 3 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 404.] †
- 245 507. Salt River, Mo., letter from chief of engineers, Army, submitting report on survey of Salt River, Mo.; Aug. 8, 1962. 1962. xxviii+379 p. 11. 3 pl. 1 tab. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 460.] †
- 246 508. Cape Fear River Basin, N.C., letter from chief of engineers, Army, submitting report on review of report on Cape Fear River Basin, N.C.; Aug. 8, 1962. 1962. xxvi+224 p. 11. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 402.] †
- 247 510. Little Neck Bay, N.Y., letter from chief of engineers, Army, submitting report on review of reports on Little Neck Bay, N.Y.; Aug. 8, 1962. 1962. x+53 p. 11. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 425.] †

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- 248 511. Wrightsville Beach, N.C., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wrightsville Beach, N.C.; Aug. 8, 1962. 1962. xiv+116 p. il. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 467.] †
- 249 512. Pinal Creek and tributaries, Ariz., letter from acting chief of engineers, Army, submitting report on interim report on Pinal Creek and tributaries, Ariz.; Aug. 8, 1962. 1962. x+89 p. il. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 446.] †
- 250 515. Rockport, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Rockport, Mass.; Aug. 13, 1962. 1962. ix+40 p. il. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 457.] †
- 251 517. Salisbury Beach, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Salisbury Beach, Mass., Aug. 13, 1962. 1962. ix+56 p. il. 3 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 459.] †
- 252 520. Twelvepole Creek, W. Va., letter from chief of engineers, Army, submitting report on review of reports on Twelvepole Creek, W. Va.; Aug. 13, 1962. 1962. xxiii+128 p. il. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 463.] †
- 253 521. Point Judith, R.I., letter from chief of engineers, Army, submitting report on review of report on and interim hurricane survey of Point Judith, R.I.; Aug. 14, 1962. 1962. xi+105 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 448.] †
- 254 527. Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio, letter from chief of engineers, Army, submitting report on Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio; Aug. 27, 1962. 1962. viii+78 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 413.] †
- 255 528. Pensacola Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports and survey of Pensacola, Fla.; Aug. 27, 1962. 1962. xii+42 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 445.] †
- 256 529. Port Sutton and Ybor Channel, Tampa Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports on Port Sutton and Ybor Channel, Tampa Harbor, Fla.; Aug. 27, 1962. 1962. viii+24 p. map. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 450.] †
- 257 530. Narraguagus River, Maine, letter from chief of engineers, Army, submitting report on review of reports on Narraguagus River, Maine; Aug. 27, 1962. 1962. ix+27 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 439.] †
- 258 531. Cow Creek, Kans., letter from chief of engineers, Army, submitting report on review of report on Cow Creek, Kans.; Aug. 27, 1962. 1962. xiii+124 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 406.] †
- 259 540. Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District, letter from chief of engineers, Army, submitting report on interim report on Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District; Sept. 12, 1962. 1962. viii+145 p. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 451.] †
- 260 541. Rend Lake Reservoir, Ill., letter from chief of engineers, Army, submitting report on interim report on Rend Lake Reservoir, Ill.; Sept. 12, 1962. 1962. xvii+210 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 453.] †
- 261 542. Harrisonville and Ivy Landing Drainage and Levee District No. 2, Ill., letter from chief of engineers, Army, submitting report on interim report on Harrisonville and Ivy Landing Drainage and Levee District No. 2, Monroe County, Ill.; Sept. 12, 1962. 1962. viii+158 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 419.] †
- 262 550. Mississippi River Delta at and below New Orleans, La., letter from chief of engineers, Army, submitting report on interim hurricane survey of Mississippi River Delta at and below New Orleans, La. [with bibliography]; Sept. 12, 1962. 1962. xi+141 p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 436.] †
- 263 551. Flushing Bay and Creek, N.Y., letter from chief of engineers, Army, submitting report on review of report on Flushing Bay and Creek, N.Y.; Sept. 12, 1962. 1962. ix+88 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 408.] †
- 264 552. Mississippi River at Clarksville, Mo., letter from chief of engineers, Army, submitting report on review of reports on Mississippi River at Clarksville, Mo.; Sept. 12, 1962. 1962. x+25 p. il. map 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 435.]

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House documents, 87th Congress—Continued

- 265 555. Fort Macon-Atlantic Beach and vicinity, N.C., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Fort Macon-Atlantic Beach and vicinity, N.C.; Sept. 13, 1962. viii+49 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 409.] †
- 266 556. Gulf Intracoastal Waterway, La. and Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway, La. and Tex.; Sept. 13, 1962. xiv+214 p. 4° maps, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 418.] †
- 267 564. Mississippi River urban areas from Hampton, Ill., to mile 300, letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to mile 300; Sept. 21, 1962. xvi+128 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 438.] †
- 268 571. Richland Creek, Ill., letter from chief of engineers, Army, submitting report on interim report on Richland Creek, St. Clair and Monroe Counties, Ill.; Sept. 24, 1962. [1962.] xiv+118 p. 3 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 454.] †
- 269 572. Big Hill Creek, Kans., letter from chief of engineers, Army, submitting report on review of reports on Big Hill Creek, Kans.; Sept. 24, 1962. xxviii+143 p. ii. 4 maps, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 398.] †
- 270 577. Village Creek, White River, and Mayberry Levee Districts, Ark., letter from chief of engineers, Army, submitting report on survey of Village Creek, White River, and Mayberry Levee Districts, Ark.; Sept. 24, 1962. xi+108 p. ii. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 464.] †
- 271 580. Lynnhaven Inlet, Bay and connecting waters, Va., letter from chief of engineers, Army, submitting report on interim report on Lynnhaven Inlet, Bay and connecting waters, Va.; Sept. 25, 1962. 1962. xi+115 p. ii. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 426.] †
- 272 590. Hills Beach, Biddeford, Maine, beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Hills Beach, Biddeford, Maine; Sept. 28, 1962. 1962. viii+36 p. ii. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 420.] †
- 273 592. Industry wage survey: Flour and other grain mill products, Nov. 1961; [prepared by Fred L. Bauer]. Oct. 1962. v+29 p. 4° (Labor Statistics Bureau. Bulletin 1337.) * (Available in departmental edition, 30c., L 2.3: 1337, and sent to depositories in that form. See Entry no. 1168.)
- 274 594. Analysis of work stoppages, 1961; [prepared by Loretto R. Nolan]. Oct. 1962. v+48 p. ii. 4° (Labor Statistics Bureau. Bulletin 1339.) * (Available in departmental edition, 35c., L 2.3: 1339, and sent to depositories in that form. See Entry no. 1169.)
- 275 596. Industry wage survey: Pulp, paper, and paperboard mills, Jan. 1962; [prepared by George L. Stelluto]. Oct. 1962. vi+63+[2] p. 4° (Labor Statistics Bureau. Bulletin 1341.) * (Available in departmental edition, 40c., L 2.3: 1341, and sent to depositories in that form. See Entry no. 1170.)
- 276 603. Industry wage survey: Communications, 1961; [prepared by George L. Stelluto]. Oct. 1962. iii+18+[2] p. 4° (Labor Statistics Bureau. Bulletin 1343.) [Includes list of industry wage studies.] * (Available in departmental edition, 20c., L 2.3: 1343, and sent to depositories in that form. See Entry no. 1171.)
- 277 605, pt. 2. Occupational wage survey: Manchester, N.H., Aug. 1962; [prepared by Leo Epstein]. Oct. 1962. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-2.) * (Available in departmental edition, 25c., L 2.3: 1345-2, and sent to depositories in that form. See Entry no. 1172.)
- 278 605, pt. 3. Same: Green Bay, Wis., Aug. 1962; [prepared by Marvin Glick]. Oct. 1962. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-3.) * (Available in departmental edition, 25c., L 2.3: 1345-3, and sent to depositories in that form. See Entry no. 1173.)
- 279 605, pt. 5. Same: Scranton, Pa., Aug. 1962; [prepared by Alvin Margulis]. Nov. 1962. iii+18 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-5.) * (Available in departmental edition, 15c., L 2.3: 1345-5, and sent to depositories in that form. See Entry no. 1174.)
- 280 605, pt. 6. Same: Oklahoma City, Okla., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-6.) * (Available in departmental edition, 25c., L 2.3: 1345-6, and sent to depositories in that form. See Entry no. 1175.)
- 281 605, pt. 7. Same: Little Rock-North Little Rock, Ark., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-7.) * (Available in departmental edition, 25c., L 2.3: 1345-7, and sent to depositories in that form. See Entry no. 1176.)

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- 282 607. Impact of technological change and automation in pulp and paper industry [with bibliography; prepared by Edgar Weinberg and Richard Riche]. Oct. 1962. [1]+vi+92 p. il. 4°. (Labor Statistics Bureau. Bulletin 1347.) [List of other BLS publications on automation and productivity on p. 2 of cover.] * (Available in departmental edition, 50c., L 2.3:1347, and sent to depositories in that form. See Entry no. 1177.)
- 283 611. Unaffiliated local and single-employer unions in United States, 1961; [prepared by Harry P. Cohany and James Neary]. Nov. 1962. iii+8 p. 4° (Labor Statistics Bureau. Bulletin 1348.) * (Available in departmental edition, 15c., L 2.3:1348, and sent to depositories in that form. See Entry no. 1178.)

House documents, 88th Congress.

- 284 22, pt. 1. Minerals yearbook, 1961: v. 1, Metals and minerals (except fuels); prepared by staff, Division of Minerals. [1962.] viii+1418 p. il. * (Available in departmental edition, cloth, \$4.75, I 28.37:961/v.1, and sent to depositories in that form. See Entry no. 1225.)
- 285 22, pt. 3. Same: v. 3, Area reports; prepared by field staff of regional divisions of mineral resources. [1962.] viii+1173 p. il. * (Available in departmental edition, cloth, \$4.25, I 28.37:961/v.3, and sent to depositories in that form. See Entry no. 1226.)

House reports

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

House reports on public bills, 87th Congress. † House Document Room, Capitol. ● Item 1008-A

- 286 2560. Communications satellite experiments. Report of Committee on Science and Astronautics, 87th Congress, 2d session; Dec. 3, 1962. 1962. v+9 p. (Serial V.)
L.C. card 63-60275
- 287 2561. Space and weather. Report of Committee on Science and Astronautics, 87th Congress, 2d session; Dec. 3, 1962. 1962. v+21 p. (Serial X.)
L.C. card 63-60292

Government Operations Committee, House

Agency for International Development contract operations (Office of Research, Evaluation and Planning Assistance Staff), hearings before subcommittee, 87th Congress, 2d session. † ● Item 1016
L.C. card 62-62461

- 288 pt. 2. Sept. 10 and 11, 1962. 1962. vi+265-469 p.
Y 4.G 74/7: In 8/11/pt.2

Survey of selected activities, hearing before subcommittee, 87th Congress, 2d session. † ● Item 1016
L.C. card 62-64696

- 289 pt. 4. Efficiency and economy in Civil Service Commission, Aug. 20, 1962. 1962. iii+311-381 p. il.
Y 4.G 74/7: Ac 8/4/pt.4

- 290 Systems development and management, hearings before subcommittee, 87th Congress, 2d session. † ● Item 1016
L.C. card 62-64791
Y 4.G 74/7: Sy 8/pt. (nos.)
pt. 4. Aug. 13-21, 1962. 1962. x+1373-1642 p. il. 1 pl.
pt. 5. Aug. 28-31, 1962. 1962. x+1643-1991 p. 1 pl.

Interior and Insular Affairs Committee, House

- 291 Accomplishments during 87th Congress; Oct. 1962. 1962. vii+45 p.
(Committee print 28, 87th Congress, 2d session.) †
L.C. card 56-60181
Y 4.In 8/14: Ac 2/962

[Committee hearings] serial, 87th Congress. † ● Item 1023
Y 4.In 8/14: 87/(nos.)

- 292 26. Land conservation fund, hearings, 87th Congress, 2d session, on H.R. 11172 [and other bills], July 11-Aug. 8, 1962. 1962. iv+114 p.
L.C. card 63-60234

- 293 27. Outdoor recreation planning, hearings before Subcommittee on National Parks, 87th Congress, 2d session, on H.R. 11165 [and other] bills, July 9 and 10, 1962. 1962. iv+88 p.
L.C. card 63-60235

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GOVERNMENT PUBLICATIONS

Interstate and Foreign Commerce Committee, House

- 294 Humane treatment of animals used in research, hearings before subcommittee, 87th Congress, 2d session, on H.R. 1937, H.R. 3556, Sept. 28 and 29, 1962. 1962. vi+375 p. il. * Paper, \$1.00. ● Item 1019
L.C. card 63-60124 Y 4.In 8/4: An 5

Judiciary Committee, House

- [Committee hearing], serial, 87th Congress. † ● Item 1020
- 295 34. Progress report from Federal Maritime Commission, hearing before Antitrust Subcommittee, (Subcommittee no. 5), 87th Congress, 2d session, Sept. 26, 1962. 1962. iii+181 p.
L.C. card 63-60230 Y 4.J 89/1: 87/34
- 296 Study of population and immigration problems, special series. (Subcommittee no. 1.) †
L.C. card 63-60172 Y 4.J 89/1: P 81/(nos.)
1. Population of United States, presentation by Richard M. Scammon and Conrad F. Taeuber. 1962. iii+130 p. il. map [Map is colored.]
 2. Population of world, presentation by Philip M. Hauser. 1962. iii+32 p.
 3. Manpower in United States with projection to 1970, presentation by Seymour L. Wolfbein. 1962. iii+31 p. il.
 4. Asian populations, critical decades, presentation by Irene B. Taeuber. 1962. iii+31 p.

Merchant Marine and Fisheries Committee, House

- 297 Design costs of unbuilt vessels and suspension of tariff schedules, hearings before Subcommittee on Merchant Marine, 87th Congress, 2d session, on H.R. 10181, identical and similar bills, S. 804, June 12 and 26, 1962. 1962. iii+66 p. † ● Item 1021
L.C. card 63-60232 Y 4.M 53: V 63/48
- 298 Mobile trade fairs, hearing before Subcommittee on Merchant Marine, 87th Congress, 2d session, on H.R. 12533 [and] S. 3389, Aug. 30, 1962. 1962. iv+90 p. † ● Item 1021
L.C. card 63-60231 Y 4.M 53: T 67/2
- 299 Salmon legislation, hearings before Subcommittee on Fisheries and Wildlife Conservation, 87th Congress, 2d session, on H.R. 9547, H.R. 11343 and identical bills, Sept. 11 and 12, 1962. 1962. iii+78 p. map. † ● Item 1021
L.C. card 63-60298 Y 4.M 53: Sa 3/4

Public Works Committee, House

- [Committee hearings, serial], 87th Congress. † ● Item 1024
Y 4.P 96/11: 87/(nos.)
- 300 26. Additional toll bridges across Delaware River, hearing before Subcommittee on Rivers and Harbors, 87th Congress, 2d session, on H.R. 5604, H.R. 9376 and H.R. 9379, July 25, 1962. 1962. iii+30 p. map.
L.C. card 63-60118
- 301 27. Rivers and harbors, flood control, 1962, hearings before Subcommittee on Rivers and Harbors and Subcommittee on Flood Control, 87th Congress, 2d session, on H.R. 13273, title 1, Rivers and harbors, Sept. 6-24, 1962, and title 2, Flood control, May 8-Sept. 24, 1962. 1962. ix+675 p.
L.C. card 63-60126
- 302 28. Watershed development, 1962, hearings before Subcommittee on Watershed Development, 87th Congress, 2d session, on various projects, June 27-Oct. 2, 1962. 1962. iv+153 p. il. 1 pl.
L.C. card 63-60122
- 303 29. Report on Inter-American Highway and Rama Road, hearing, 87th Congress, 2d session, on H.R. 11973, Aug. 30, 1962. 1962. iii+31 p.
L.C. card 63-60119

Science and Astronautics Committee, House

- [Paper], 87th Congress, 2d session. † ● Item 1025-A
- 304 17. Ways and means of effecting economies in national space program, hearing, 87th Congress, 2d session, July 24-Aug. 16, 1962. 1962. iii+193 p. il.
L.C. card 63-60120 Y 4.Sci 2: 87-2/17

*For Sale by Superintendent of Documents

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‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,
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Small Business, Select Committee on, House

- 305 Mergers and superconcentration acquisitions of 500 largest industrial and 50 largest merchandising firms, staff report, 87th Congress; Nov. 8, 1962. 1962. viii+272 p. il. (Committee print.) * Paper, 65c.
L.C. card 63-60248 Y 4.Sml: M 54

Un-American Activities Committee, House

- 306 Communist outlets for distribution of Soviet propaganda in United States, hearings, 87th Congress, 2d session. ● Item 1026
L.C. card 63-60238 Y 4.Un 1/2: So 8/8/pt. (nos.)
pt. 1. May 9-July 12, 1962. 1962. vi+1587-1698 p. * Paper, 35c.
pt. 2. May 17 and July 11, 1962. 1962. vi+1699-1780+vii p. * Paper, 25c.
- 307 Communist Party's cold war against congressional investigation of subversion, report and testimony of Robert Carrillo Ronstadt, 87th Congress, 2d session; Oct. 10, 1962. 1962. vii+1467-1514+v p. * Paper, 20c.
● Item 1026
L.C. card 62-64757 Y 4.Un 1/2: C 67

Veterans' Affairs Committee, House

- 308 Veterans benefits calculator, Nov. 8, 1962. [1962.] Slide chart, narrow large 8" * Paper, 30c.
Y 4.V 64/3: B 43/7/962

Ways and Means Committee, House

- 309 Revenue act of 1962, comparative analysis of prior law and provisions of Public law 87-834 (H.R. 10650), Oct. 19, 1962; prepared by staff of Committee on Ways and Means. 1962. iii+19 p. (Committee print, 87th Congress, 2d session.) * Paper, 15c.
L.C. card 63-60252 Y 4.W 36: R 32/60

SENATE

- 310 Telephone directory, Senate, fall 1962. [1962.] cover title, 100 p. 4" [Text on p. 2 and 3 of cover.] * Paper, 65c. Y 1.3: T 23/962-2

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, 87th Congress.

- 311 95. French Creek Basin, Pa., letter from chief of engineers, Army, submitting report on review of report on French Creek Basin, Pa.; May 28, 1962. 1962. xxiv+214 p. il. 4 pl. 4" [Also issued in departmental edition and sent to depositories in that form. See Entry no. 411.] †
- 312 102. J. Percy Priest Reservoir, Stones River, Tenn., letter from chief of engineers, Army, submitting report on review of reports on J. Percy Priest Reservoir, Stones River, Tenn.; June 26, 1962. 1962. xxxiv+118 p. il. 9 pl. 4" [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 422.] †
- 313 116. Gila River and tributaries downstream from Painted Rock Reservoir, Ariz., letter from chief of engineers, Army, submitting report on review of report on Gila River and tributaries downstream from Painted Rock Reservoir, Ariz.; Aug. 2, 1962. 1962. xii+98 p. 2 pl. 4" [Also issued in departmental edition and sent to depositories in that form. See Entry no. 412.] †
- 314 117. Rio Grande and tributaries, Las Cruces, N. Mex., letter from chief of engineers, Army, submitting report on review of report on Rio Grande and tributaries at Las Cruces, N. Mex.; Aug. 2, 1962. 1962. xxvii+133 p. 1 pl. map, 1 tab. 4" [Also issued in departmental edition and sent to depositories in that form. See Entry no. 455.] †
- 315 118. Carvers Harbor, Vinalhaven, Maine, letter from chief of engineers, Army, submitting report on review of reports on Carvers Harbor, Vinalhaven, Maine; Aug. 2, 1962. 1962. viii+30 p. map, 4" [Also issued in departmental edition and sent to depositories in that form. See Entry no. 403.] †

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GOVERNMENT PUBLICATIONS

Senate Documents, 87th Congress—Continued

- 316 121. Noyo River and Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Noyo River and Harbor, Calif.; Aug. 15, 1962. 1962. xix+46 p. 1 pl. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 443.] †
- 317 122. Kansas River and tributaries, Kansas, Nebraska and Colorado, letter from chief of engineers, Army, submitting report on review of reports on Kansas River and tributaries, Kansas, Nebraska, and Colorado, Aug. 15, 1962. 1962. xvii+381 p. il. 2 pl. map, 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 423.] †
- 318 123. Cutler Drain area, Fla., Central and Southern Florida project, report from chief of engineers, Army, on interim report on Cutler Drain area, Fla., Central and Southern Florida project; Aug. 24, 1962. 1962. xxi+91 p. 3 pl. 6 maps, 1 tab. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 407.] †
- 319 124. Plymouth Harbor, Mass., letter from chief of engineers, Army, submitting report on review of reports on Plymouth Harbor, Mass.; Aug. 25, 1962. 1962. xi+47 p. 1 pl. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 447.] †
- 320 125. Boggy Creek, Fla., central and southern Florida project, letter from chief of engineers, Army, submitting report on interim report on Boggy Creek, Fla., central and southern Florida project; Aug. 30, 1962. 1962. xxiii+95 p. il. 3 pl. 6 maps, 1 tab. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 399.] †
- 321 136. Sandusky River, Ohio, letter from chief of engineers, Army, submitting report on interim report on Sandusky River, Ohio; Sept. 21, 1962. 1962. xii+90 p. 2 pl. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 461.] †
- 322 137. Broken Bow Reservoir, Mountain Fork River, Okla., letter from chief of engineers, Army, submitting report on interim report on Broken Bow Reservoir, Mountain Fork River, Okla.; Sept. 21, 1962. 1962. xxi+112 p. il. 2 pl. 4°. [Also issued in departmental edition and sent to depositories in that form. See Entry no. 400.] †
- 323 142. Rock River, Rockford, Ill., letter from chief of engineers, Army, submitting favorable report, on review of report on Rock River, Rockford, Ill.; Sept. 24, 1962. 1962. ix+61 p. 1 pl. 4°. [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 456.] †

Aeronautical and Space Sciences Committee, Senate

- 324 National aeronautics and space act of 1958 as amended through end of 87th Congress, Oct. 13, 1962, staff report; Nov. 20, 1962. 1962. v+34 p. (Committee print, 87th Congress, 2d session.) †
L.C. card 63-60125 Y 4.Ae 8: N 21/3/962

Aging, Special Committee on, Senate

- 325 Retirement income of the aging, hearings before Subcommittee on Retirement Income, 87th Congress, 2d session. † ● Item 1009
L.C. card 61-62422 Y 4.Ag 4: R 31/pt.9
pt. 9. Daytona Beach, Fla., Feb. 14, 1962. 1962. v+717-799 p. il.

Armed Services Committee, Senate

- 326 Inquiry into strategic and critical material stockpiles of United States, hearings before National Stockpile and Naval Petroleum Reserves Subcommittee, 87th Congress, 2d session. † ● Item 1034
L.C. card 62-61624 Y 4.Ar 5/3: St 6/2/pt.7
pt. 7. Hanna nickel contracts, Oct. 4-10, 1962. 1962. iv+2233-2586 p. il. 1 pl.

Banking and Currency Committee, Senate

- 327 Defense production act amendments, 1962, hearings, 87th Congress, 2d session, on S. 3436, July 17, 1962. 1962. iv+152 p. † ● Item 1035
L.C. card 63-60176 Y 4.B 22/3: D 36/3/962-2

Commerce Committee, Senate

- 328 Fair trade, hearings before Special Subcommittee, 87th Congress, 1st session, on S. 1722, July 25-Aug. 28, 1961. 1962. iv+165 p. † ● Item 1041
L.C. card 63-60233 Y 4.C 73/2: T 67/3

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- 329 Pacific trade patterns, hearings, 87th Congress, 2d session, on trade patterns in Pacific area, Aug. 28 and 29, 1962. 1962. iii+170 p. il. †
 ● Item 1041
 L.C. card 63-60123 Y 4.C 73/2: P 11/3

Government Operations Committee, Senate

- 330 Department of Agriculture handling of pooled cotton allotments of Billie Sol Estes, hearings before Permanent Subcommittee on Investigations, 87th Congress, 2d session, pursuant to Senate resolution 250, 87th Congress. † ● Item 1037
 L.C. card 62-64698 Y 4.G 74/6: C 82/pt. (nos.)
 pt. 5. Aug. 8-21, 1962. 1962. v+1481-1802 p.
 pt. 6. Aug. 22-28, 1962. 1962. iv+1803-2147 p. il.
 pt. 7. Aug. 29-Sept. 6, 1962. 1962. iii+2149-2548 p.
 pt. 8. Sept. 7-14, 1962. 1962. v+2549-2789 p. il.

Judiciary Committee, Senate

- 331 Patent practices of Department of Interior, preliminary report of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 2d session, pursuant to S. Res. 267; [prepared by Herschel F. Clesner] 1962. v+55 p. (Committee print, 87th Cong., 2d sess.) * Paper, 20c.
 L.C. card 63-60246 Y 4.J 89/2: P 27/27
- 332 Patent practices of Federal Communications Commission, preliminary report of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 2d session, pursuant to S. Res. 267; [prepared by Clarence M. Dinkins]. 1962. v+16 p. (Committee print, 87th Congress, 2d session.) * Paper, 15c.
 L.C. card 63-60245 Y 4.J 89/2: P 27/26
- 333 Testimony of Alexander Orlov, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Security Laws, 87th Congress, Sept. 28, 1955. 1962. ii+20 p. † ● Item 1042
 L.C. card 63-60117 Y 4.J 89/2: Or 5
- 334 Testimony of defector from Communist China, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, Nov. 29, 1962. 1962. ii+16 p. * Paper, 10c. ● Item 1042
 L.C. card 63-60236 Y 4.J 89/2: C 44/4
- 335 Visa procedures of Department of State, Struelens case, report of Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, Aug. 6, 1962. 1962. v+76 p. (Committee print, 87th Congress, 2d session.) †
 L.C. card 63-60247 Y 4.J 89/2: V 82/2

Post Office and Civil Service Committee, Senate

- 336 Bonding of Federal employees, fiscal year 1962 [report by Treasury Department]; Oct. 22, 1962. 1962. iii+7 p. (Committee print, 87th Congress, 2d session.) †
 L.C. card 61-64930 Y 4.P 84/11: B 64/962

Rules and Administration Committee, Senate

- 337 Legislative recommendations of President's Commission on Campaign Costs, transmitted by the President to Congress on May 29, 1962. 1962. iii+23 p. (Committee print, 87th Congress, 2d session.) †
 L.C. card 63-60171 Y 4.R 86/2: P 92/5

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COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 15.

- 338 pt. 1. Books and pamphlets, including serials and contributions to periodicals, no. 2; July-Dec. 1961. 1962. ix+1065-2104 p. 4° * Paper, \$2.50.
● Item 791
L.C. card 6-35347 LC 3.6/5 : v. 15/pt. 1/no. 2
- 339 pt. 5. Music, no. 2; July-Dec. 1961. 1962. ix+1067-2065 p. 4° * Paper, \$7.00 per yr. (\$2.00 additional for foreign mailing); single copy \$3.50.
● Item 795
L.C. card 6-35347 LC 3.6/5 : v. 15/pt. 5/no. 2

CUSTOMS BUREAU, Treasury Dept.

- 340 89th set, revised pages to Customs regulations; Sept. 1962. [1962.] [22] p. 4° [Includes amendments made by Treasury decisions 55692-712 and several "CRA" pages. Issued in loose-leaf form.] * Paper, \$8.00 (including basic regulations and revised pages for 1 yr.); \$2.00 additional for foreign mailing. ● Item 948-A T 17.9: 962/rev. pages 89
- 341 90th set, revised pages to Customs regulations; Oct. 1962. 1962. [18] p. 4° [Includes amendments made by Treasury decisions 55713-736. Issued in loose-leaf form.] * Paper, \$8.00 (including basic regulations and revised pages for 1 yr.); \$2.00 additional for foreign mailing. ● Item 948-A T 17.9: 962/rev. pages 90
- 342 United States customs hints for nonresidents, follow these hints and speed your way through customs. [Sept. 1962.] 12 p. il. narrow 8°
† ● Item 950 T 17.2: C 96/5

DEFENSE DEPARTMENT

- 343 How to do business with Defense Supply Agency, guide to businessman [in his constant search for new markets]. [1962.] cover title, 20 p. il. ([Defense Supply Agency.]) † ● Item 314-A D 7.6/4: B 96
- Military handbook MIL-HDBK (series).
- 344 705A. Military standardization handbook, generator sets, electrical, measurements and instrumentations [with list of referenced documents]. Sept. 13, 1961 [published 1962]. cover title, iv+[137] p. il 4° (FSC 6115: [Defense Logistics Services Center]; Army Department, Technical manual TM 5-323; Navy Department, NAVEXOS P-2070 (rev. Aug. 1962); Marine Corps publication TM 6115-35/1.) [Issued with perforations. Supersedes MILHDBK-705, Oct. 17, 1958.] † ● Item 314-A
L.C. card 63-60259 D 7.6/2: 705A
- Military standardization handbook MIL-HDBK (series). ● Item 314-A D 7.6/2: (nos.)
- 345 217. Reliability stress and failure rate data for electronic equipment [with bibliographies]; Aug. 8, 1962. [1962.] cover title, [1]+viii+328 p. il. 4° [Issued in loose-leaf form.] * Paper, \$2.50.
L.C. card 63-60203
- 346 218. Applications of electrical resolvers [with bibliography]; June 1, 1962. [1962.] cover title, xii+64 p. il. 4° [Issued in loose-leaf form.] †
L.C. card 63-60260
- Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.; PLASTEC note. [Processed.]
- 347 5. Health hazards and toxicity of plastics, cross-indexed bibliography; by Arnold Molzon. Mar. 1962. i+20+[6] p. 4° † Paper, 75c.
L.C. card 63-60284 D 4.11/2: 5
- PLASTEC report. [Processed.]
- 348 12. Effects of space environment on plastics, summary with annotated bibliography; by Arthur H. Landrock. July 1962. iii+83+[6] p. 4° [Issued with perforations.] † Paper, \$2.25.
L.C. card 63-60285 D 4.11: 12

DEFENSE ELECTRIC POWER ADMINISTRATION, Interior Dept.

NOTE.—The Defense Power Administration was established in the Interior Department by Order of the Secretary no. 2605 dated Dec. 4, 1950. The name was changed to Defense Electric Power Administration by Amendment 1 dated Feb. 5, 1951.

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- 349 Vulnerability of electric power systems to nuclear weapons, pilot study, region 1. Oct. 1962. cover title, [272] p. il. 4° (Contract no. AT (49-5)-2107.) [Processed.] † I 56.2: E12

DISTRICT OF COLUMBIA

- 350 49th annual report of Public Utilities Commission of District of Columbia [calendar year] 1961. 1962. vii+52 p. † ● Item 430-A-2
L.C. card 14-30633 DC 43.1: 961

ECONOMIC RESEARCH SERVICE, Agriculture Dept.

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

- 351 20. Sweeteners used by food processing industries in United States, their competitive position in canning industry; [by Roy A. Ballinger and L. C. Larkin]. [Nov. 1962.] iv+16 p. il. 4° †
L.C. card Agr 63-18
- 352 21. Crop production practices and costs by size of farm, Delta area, Miss., 1957-58; [by Irving R. Starbird and James Vermeer]. [Nov. 1962.] iv+71 p. il. 4° (Farm Economics Division). †
L.C. card Agr 63-17

- 353 Consumer purchases of citrus and other juices by family characteristics, Apr.-Sept. 1961; [by Clive E. Johnson]. [Nov. 1962.] 67 p. il. 4° (CPFJ-133.) [Processed. Prepared in cooperation with Florida Citrus Commission.] † A 93.12: 133

ERS (series). † A 93.21: (nos.)

- 354 63. Government's role in pricing fluid milk in United States. Sept. 1962. [21]+26 † 55 p. il. 4° (Economics and Statistics Analysis Division.) [Reprinted from Dairy situation. DS-291, Aug. 1962.]
- 355 65. Combining kinds of retailer promotions, effect on sale of selected food products; [by Nick Havas, Violet Davis Grubbs, and Hugh M. Smith]. [Sept. 1962.] 16 p. il. 4° (Marketing Economics Division.) [Processed. Originally AMS-397, issued in Aug. 1960.]

Farm index. [Monthly.] * Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 20c. ● Item 42-F A 93.33: (v.nos.& nos.)

- 356 v. 1, no. 1— Oct. 1962—

- 357 Foreign agricultural trade of United States; [prepared in Trade Statistics and Analysis Branch, Development and Trade Analysis Division]. [Monthly. Incorporates Foreign agricultural trade digest of United States, Foreign agricultural trade of United States statistical reports, and Government program export series.] † ● Item 42-E (beginning with Sept. 1962 issue) A 93.17/7: (date)

NOTE.—Annual fiscal and calendar year export and import statistics released in yearly supplements to this report are classed separately. Aug. 1962—

EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 358 Aids for mathematics education, mathematics, universal language of modern civilization: Elementary school mathematics library, selected bibliography of recent titles; prepared by Edwina Deans. [1962.] 6 p. 4° (OE-29040; Circular 969.) [Processed.] †
L.C. card E 58-31 FS 5.229: 29040

Bulletin 1962 (series).

- 359 6. See, below, School fires, prevention, control, protection.
360 14. See, below, State formulas for support of public 2-year colleges.
361 18. See, below, Cooperative research projects, fiscal 1961.

Bulletin 1963 (series).

- 362 10. See, below, Digest of educational statistics.

- 363 Business and public administration BPA notes. (Division of Higher Education.) [Irregular. Processed.] † FS 5.72: (date)
Jan. 1962—

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- 364 Check list of practices for teaching reading; prepared by Doris V. Gunderson. Oct. 1962. 5 p. 4° [Circular 460 appears on this publication in error.] †
FS 5.2: R 22
- Circulars.
- 365 689. See, below, Statistics of land-grant colleges and universities, year ended June 30, 1960.
- 366 696. See, above, Aids for mathematics education.
- 367 697. See, below, Opening (fall) enrollment in higher education, 1962: Institutional data.
- 368 College and university, finance series: Half-century of salaries at land-grant institutions; by W. Robert Bokelman, Louis A. D'Amico and Anna Jane Holbrook. Oct. 1962. 4+[5] p. il. 4° (OE-52004-3; Division of Higher Education.) †
L.C. card HEW 62-100
FS 5.252: 52004-3
- 369 Colleges and universities granting degrees in home economics, 1961-62. [1962.] [19] p. 4° (Bureau of Educational Assistance Programs, Division of Vocational and Technical Education, Home Economics Education Branch.) [Processed.] †
L.C. card E 41-335
FS 5.122: H 75/2
- 370 Cooperative research projects, fiscal 1961. [1962.] v+92 p. (OE-12004-61; Bulletin 1962, no. 18.) * Paper, 45c. ● Item 460-A-12
L.C. card E 58-36
FS 5.212: 12004-61
- 371 Digest of educational statistics. [Oct. 1962, reprinted Dec. 1962.] xi+155 p. il. (OE-10024; Bulletin 1963, no. 10; Division of Educational Statistics, Bureau of Educational Research and Development.) * Paper, \$1.00. ● Item 460-A
L.C. card HEW 62-154
FS 5.210: 10024
- 372 Directory of State department of education personnel directly concerned with programs or provisions for gifted and talented, Nov. 1962. [1962.] cover title, [5] p. 4° (Talent Development Project.) [Processed.] †
FS 5.2: G 36
- 373 Education directory, 1961-62: pt. 3 Higher education, supp. 2; prepared by Margaret W. Hansley and Theresa Wilkins. Oct. 1962. [2]+26 p. 4° (OE-50000-62B.) [Processed.] †
L.C. card E 13-213
FS 5.25: 961-62/pt.3/supp.2
- 374 Education Materials Laboratory report: v. 4, no. 4, Periodicals related to international understanding; [compiled by Lois B. Watt and Thelma M. Knuths]. June 26, 1962. 6 p. 4° (OE-14031-17; International Education Studies.) †
L.C. card 63-60184
FS 5.214: 14031-17
- 375 Educational data: Ceylon. Sept. 1962. 7 p. 4° (OE-14034-65; Information on education around the world no. 65, Division of International Education Studies.) [Processed.] †
FS 5.214: 14034-65
- 376 Guidance in elementary school; [by] Louise Omwake Eckerson and Hyrum M. Smith. [1962.] [15] p. 4° (OE-25033.) [Reprint from School life, May-June, 1962.] †
FS 5.225: 25033
- 377 National defense student loan program, including participating institutions, 1962-63. [Apr. 1959, revised Sept. 1962.] [1962.] [2]+40 p. narrow 8° (OE-55001-63.) † ● Item 460-A-55
L.C. card HEW 59-43
FS 5.255: 55001-63
- 378 Need for comprehensive educational planning; [by] Ovid F. Parody. [1962.] [1]+3 p. il. 4° (OE-20039.) [Reprint from School life, Oct. 1961.] †
FS 5.220: 20039
- 379 Opening (fall) enrollment in higher education, 1962: Institutional data; by Division of Educational Statistics, Bureau of Educational Research and Development. [1962.] iii+35 p. 4° (OE-54003-62; Circular 697.) * Paper, 30c. ● Item 460-A-54
L.C. card E 48-21
FS 5.254: 54003-62

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- 380 Preliminary report of statistics of land-grant colleges and universities, Nov. 1962. Nov. 9, 1962. 13 leaves, 4° (OE-50025-62.) †
FS 5.250: 50025-62
- 381 Project English newsletter, issue no. 2, Sept. 1962. [1962.] [4] p. 4° (OE-30006-2.) †
L.C. card HEW 63-5 FS 5.230: 30006-2
- 382 Projects initiated under title 7, pt. A. National defense education act, Sept. 2. 1958-June 30, 1962. [1962.] [2]+23 p. 4° (OE-34013-62.) [Processed.] †
L.C. card HEW 62-87 FS 5.234: 34013-62
- 383 Recommendations of 25th International Conference on Public Education, sponsored by UNESCO and International Bureau of Education, Geneva, July 1962. Oct. 1962. 16 p. 4° (OE-14034-66; Information on education around world, Division of International Education Studies.) [Processed.] †
L.C. card 51-3789 FS 5.214: 14034-66
- 384 School fires, prevention, control, protection [with selected bibliography]; by R. N. Finchum and Glenn C. Boerrigter. [1962.] ix+130 p. II. (OE-21017; Bulletin 1962, no. 6; School plant management series.) [Includes list of materials for further study.] *Paper, 55c. ● Item 460-A-21
L.C. card HEW 63-3 FS 5.221: 21017
- 385 Special education personnel in State education departments. Sept. 1962; compiled by Romaine P. Mackie and Lynell Littlefield. [1962.] 12 p. 4° (Education of exceptional children and youth.) †
L.C. card E 55-255 FS 5.2: St 2/5
- 386 State formulas for support of public 2-year colleges; by D. G. Morrison and S. V. Martorana. [1962.] vi+70 p. (OE-57004; Bulletin, 1962, no. 14.) [Text on p. 2 of cover.] *Paper, 30c. ● Item 460-A-57
L.C. card HEW 63-4 FS 5.257: 57004
- 387 Statistics of land-grant colleges and universities, year ended June 30, 1960; by George Lind. [1962.] vii+112 p. II. 4° (OE-50002-60; Circular 689.) *Paper, 70c. ● Item 460-A-50
L.C. card E 58-677 FS 5.250: 50002-60
- 388 Summaries of studies in agricultural education, annotated bibliography of studies in agricultural education with classified subject index. [1962.] v+51 p. (OE-81002-61; Vocational Division bulletin 300, Agricultural series 78.) [Supplement 15 to Vocational Division bulletin 180, prepared by Research Committee of Agricultural Education Section, American Vocational Association.] *Paper, 25c. ● Item 460-A-81
L.C. card E 35-643 FS 5.281: 81002-61
- 389 Summary of State provisions for school bus inspections. [1962.] [2] leaves, oblong 8° [Processed.] †
Vocational Division bulletin. FS 5.2: B 96/2
- 390 180. See, above, Summaries of studies in agricultural education.

EMERGENCY BOARDS (under sec. 10, Railway labor act)

- 391 Report to the President by Emergency Board appointed by Executive order 11050 dated Sept. 14, 1962, pursuant to sec. 10 of Railway labor act, as amended, to investigate unadjusted dispute between REA Express, carrier, and certain of its employees represented by International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America, (NMB cases A-6671, A-6696), Washington, D.C., Nov. 10, 1962. [1962.] v+36 p. (No. 153.) † ● Item 833
L.C. card A 63-7043 NMB 1.7: 153

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GOVERNMENT PUBLICATIONS

EMERGENCY PLANNING OFFICE, Executive Office of the President

- 392 Address by Edward A. McDermott, Director, Office of Emergency Planning, before National Institute for Disaster Mobilization Symposium, Washington, D.C., Nov. 15, 1962. [1962.] 10 p. 4° [Processed.] †
Pr Ex 4.10: M 14/9

EMPLOYEES' COMPENSATION BUREAU, Labor Dept.

- 393 Longshoremen's and harbor workers' compensation act [Public no. 803, 69th Cong. passed Mar. 4, 1927, as amended], as extended by District of Columbia workmen's compensation act, Defense base act, War hazards compensation act, Outer continental shelf lands act, Nonappropriated fund instrumentalities act. 1962. vii+94 p. *Paper, 35c.
● Item 750-A
L.C. card L 62-184
L 26.5: L 86/962

EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 394 Community employment program developments in 1961. Oct. 1962. cover title, [1]+8+[6] p. 4° (United States Employment Services, Community Employment Development.) † ● Item 755 L 7.2: C 73/961
395 Employment security research exchange, no. 9. Sept. 1962. cover title, [2]+40 p. 4° [Semiannual. Processed. Prepared in cooperation with affiliated State employment security agencies.] † L 7.56/3: 9

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 other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 396 Annual fish passage report, North Pacific Division, Bonneville, The Dalles and McNary Dams, Columbia River, Oregon and Washington, [calendar year] 1961; prepared by Army Engineers Districts, Portland and Walla Walla. [1962.] cover title, [1]+xiii+32 p. 34 pl. 3 maps 100 tabs, 4° [Processed.] †
D 103.27: 961
397 Arkansas River at Dodge City, Kansas, and vicinity, letter from chief of engineers, Army, submitting report on interim report on Arkansas River at Dodge City, Kansas, and vicinity; Aug. 1, 1962. 1962. xvi+77 p. 1 pl. map, 4° [Also issued as H. doc. 498, 87th Cong., 2d sess.] †
● Item 334-A
D 103.22: Ar 4 k/4
398 Big Hill Creek, Kans., letter from chief of engineers, Army, submitting report on review of reports on Big Hill Creek, Kans.; Sept. 24, 1962. 1962. xxviii+143 p. il. 4 maps, 4° [Also issued as H. doc. 572, 87th Cong., 2d sess.] † ● Item 334-A
D 103.22: B 48 h
399 Boggy Creek, Fla., central and southern Florida project, letter from chief of engineers, Army, submitting report on interim report on Boggy Creek, Fla., central and southern Florida project; Aug. 30, 1962. 1962. xxiii+95 p. il. 3 pl. 6 maps, 1 tab. 4° [Also issued as S. doc. 125, 87th Cong., 2d sess.] † ● Item 334-A
D 103.22: B 63/3
400 Broken Bow Reservoir, Mountain Fork River, Okla., letter from chief of engineers, Army, submitting report on interim report on Broken Bow Reservoir, Mountain Fork River, Okla.; Sept. 21, 1962. 1962. xxi+112 p. il. 2 pl. 4° [Also issued as S. doc. 137, 87th Cong., 2d sess.] †
● Item 334-A
D 103.22: B 78

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- 401 Camanche Reservoir, Mokelumne River, Calif., letter from chief of engineers, Army, submitting report on Mokelumne River, Calif., including Camanche Reservoir cost allocation; June 18, 1962. 1962. xv+97 p. 2 pl. 4° [Also issued as H. doc. 436, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 14
- 402 Cape Fear River Basin, N.C., letter from chief of engineers, Army, submitting report on review of report on Cape Fear River Basin, N.C., Aug. 8, 1962. 1962. xxvi+224 p. il. 5 pl. 4° [Also issued as H. doc. 508, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 17 f
- 403 Carvers Harbor, Vinalhaven, Maine, letter from chief of engineers, Army, submitting report on review of reports on Carvers Harbor, Vinalhaven, Maine; Aug. 2, 1962. 1962. viii+30 p. map, 4° [Also issued as S. doc. 118, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 25
- 404 Clear Fork of Brazos River, Abilene area, Tex., letter from chief of engineers, Army submitting report on interim report on Clear Fork of Brazos River, Abilene area, Tex.; Aug. 8, 1962. 1962. xii+92 p. 2 pl. 3 tab. 4° [Also issued as H. doc. 506, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 73/3
- 405 Coast of Southern California, special interim report on Ventura area, cooperative beach erosion control study, letter from chief of engineers, Army, submitting report; June 25, 1962. 1962. xvii+80 p. 3 pl. 4° [Also issued as H. doc. 458, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 12/3
- 406 Cow Creek, Kans., letter from chief of engineers, Army, submitting report on review of report on Cow Creek, Kans.; Aug. 27, 1962. 1962. xiii+124 p. il. 1 pl. 4° [Also issued as H. doc. 531, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 83
- 407 Cutler Drain area, Fla., Central and Southern Florida project, report from chief of engineers, Army, on interim report on Cutler Drain area, Fla., Central and Southern Florida project; Aug. 24, 1962. 1962. xxi+91 p. 3 pl. 6 maps, 1 tab. 4° [Also issued as S. doc. 123, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 97
- 408 Flushing Bay and Creek, N.Y., letter from chief of engineers, Army, submitting report on review of report on Flushing Bay and Creek, N.Y.; Sept. 12, 1962. 1962. ix+88 p. il. 1 pl. 4° [Also issued as H. doc. 551, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 67
- 409 Fort Macon-Atlantic Beach and vicinity, N.C., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Fort Macon-Atlantic Beach and vicinity, N.C.; Sept. 13, 1962. 1962. viii+49 p. 4 pl. 4° [Also issued as H. doc. 555, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 77m
- 410 Freeport and vicinity, Tex., letter from chief of engineers, Army, submitting report on interim hurricane survey of Freeport and vicinity, Tex.; Aug. 1, 1962. 1962. xiii+61 p. 1 pl. 4° [Also issued as H. doc. 495, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 87/2
- 411 French Creek Basin, Pa., letter from chief of engineers, Army, submitting report on review of report on French Creek Basin, Pa.; May 28, 1962. 1962. xxiv+214 p. il. 4 pl. 4° [Also issued as S. doc. 95, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 88
- 412 Gila River and tributaries downstream from Painted Rock Reservoir, Ariz., letter from chief of engineers, Army, submitting report on review of report on Gila River and tributaries downstream from Painted Rock Reservoir, Ariz.; Aug. 2, 1962. 1962. xii+98 p. 2 pl. 4° [Also issued as S. doc. 116, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 37/4

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- 413 Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio, letter from chief of engineers, Army, submitting report on Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio; Aug. 27, 1962. 1962. vii+78 p. il. 1 pl. 4° [Also issued as H. doc. 527, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 59/962
- 414 — interim report on Green Bay Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Green Bay Harbor, Wis.; July 12, 1962. 1962. viii+55 p. 1 pl. 4° [Also issued as H. doc. 470, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 82/2
- 415 — interim report on Manitowoc Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Manitowoc Harbor, Wis.; July 16, 1962. 1962. viii+46 p. map, 4° [Also issued as H. doc. 479, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: M 31/5
- 416 — interim report on Oswego Harbor, N.Y., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Oswego Harbor, N.Y.; July 12, 1962. 1962. viii+68 p. il 1 pl. 1 tab. 4° [There is no page numbered 58 but no text is missing. Also issued as H. doc. 471, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Os 9/2
- 417 Gulf Intracoastal Waterway-channel to Palacios, Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway-channel to Palacios, Tex.; Aug. 8, 1962. 1962. xii+39 p. 2 pl. 4° [Also issued as H. doc. 504, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 95/8
- 418 Gulf Intracoastal Waterway, La. and Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway, La. and Tex.; Sept. 13, 1962. 1962. xiv+214 p. 4 maps, 1 tab. 4° [Also issued as H. doc. 556, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 95/9
- 419 Harrisonville and Ivy Landing drainage and levee district no. 2, Ill., letter from chief of engineers, Army, submitting report on interim report on Harrisonville and Ivy Landing drainage and levee district no. 2, Monroe County, Ill.; Sept. 12, 1962. 1962. viii+158 p. 1 pl. 4° [Also issued as H. doc. 542, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: H 24
- 420 Hills Beach, Biddeford, Maine, beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Hills Beach, Biddeford, Maine; Sept. 28, 1962. 1962. viii+36 p. il. 4 pl. 4° [Also issued as H. doc. 590, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: H 55
- 421 Interim report no. 2, Cook Inlet and tributaries, pt. no. 1, hydroelectric power, Bradley Lake, Alaska, letter from chief of engineers, Army, submitting report on review of interim report no. 2, Cook inlet and tributaries, pt. 1, hydroelectric power, Bradley Lake, Alaska; June 25, 1962. 1962. xxv+79 p. il. 2 pl. 4° [Also issued as H. doc. 455, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 77/962
- 422 J. Percy Priest Reservoir, Stones River, Tenn., letter from chief of engineers, Army, submitting report on review of reports on J. Percy Priest Reservoir, Stones River, Tenn.; June 26, 1962. 1962. xxxiv+118 p. il. 9 pl. 4° [Also issued as S. doc. 102, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 93
- 423 Kansas River and tributaries, Kansas, Nebraska and Colorado, letter from chief of engineers, Army, submitting report on review of reports on Kansas River and tributaries, Kansas, Nebraska, and Colorado, Aug. 15, 1962. 1962. xlvii+381 p. il. 2 pl. map, 4° [Also issued as S. doc. 122, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: K 13/2

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- 424 Kentucky River and tributaries, Ky., letter from acting chief of engineers, Army, submitting report on review of reports on Kentucky River and tributaries, Ky.; June 4, 1962. 1962. xxxii+219 p. il. 6 pl. 1 tab. 4° [Also issued as H. doc. 423, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: K 41/2
- 425 Little Neck, N.Y., letter from chief of engineers, Army, submitting report on review of reports on Little Neck Bay, N.Y.; Aug. 8, 1962. 1962. x+58 p. il. 2 pl. 4° [Also issued as H. doc. 510, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: L 72n/2
- 426 Lynnhaven Inlet, Bay and connecting waters, Va., letter from chief of engineers, Army, submitting report on interim report on Lynnhaven Inlet, Bay and connecting waters, Va.; Sept. 25, 1962. 1962. xi+115 p. il. 1 pl. 4° [Also issued as H. doc. 580, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: L 99/3
- Manuals EM (series). ● Item 338-A
- 427 1110-1-241. [Engineering and design; Sanitary and industrial waste sewers, Sept. 1, 1958], Change 2; Nov. 15, 1962. [1962.] p. 15-16, 4° [Processed. Issued in looseleaf form.] ‡
D 103.6/3: 1110-1-241/ch.2
- 428 1110-3-313. Same: Army airfield heliport rigid and overlay pavement design], Change 6; Sept. 14, 1962. [1962.] [2] leaves, il. oblong large 8° [Issued in looseleaf form.] ‡
D 103.6/3: 1110-3-313/ch.6
- 429 1110-45-303. Same: Army airfield heliport rigid and overlay pavement design], Change 7; Sept. 14, 1962. [1962.] [2] leaves, il. oblong large 8° [Issued in loose-leaf form.] ‡
D 103.6/3: 1110-45-303/ch.7
- 430 1110-345-131, app. 1. Same: Builders' hardware, Change 1; Sept. 14, 1962. [1962.] [97] p. 4° [Issued in loose-leaf form.] * Paper, 55c.
D 103.6/3: 1110-345-131/app.1 ch.1
- 431 1110-345-181. [Electrical design, pt. 6, chap. 1, Electric power supply and distribution, May 1953]: Change 2; Oct. 15, 1962. [1962.] p. 45-46a, 4° [AFM 88-9, chap. 1.] ‡
D 103.9: pt. 6/chap. 1/953/ch.2
- 432 1110-345-307. [Engineering and design: Standard practice for concrete pavements, May 1, 1959], Change 2; Oct. 1, 1962. [1962.] [10] p. 4° [Processed. Issued in loose-leaf form.] ‡
D 103.6/3: 1110-345-307/ch.2
- 433 1110-345-332. Same: Storage, distribution, and dispensing of aircraft and vehicular fuels, Change 1; Oct. 31, 1962. [1962.] [24] p. 4° [Processed. Issued in loose-leaf form.] ‡
D 103.6/3: 1110-345-332/ch.1
- 434 210-3-501. Installations: Selection of sites, emergency construction; Aug. 31, 1962. [1962.] cover title, 1+2 p. 4° [Issued with perforations.] ‡
D 103.6/3: 210-3-501
- 435 Mississippi River at Clarksville, Mo., letter from chief of engineers, Army, submitting report on review of reports on Mississippi River at Clarksville, Mo.; Sept. 12, 1962. 1962. x+25 p. il. map, 4° [Also issued as H. doc. 552, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: M 69i/29
- 436 Mississippi River Delta at and below New Orleans, La., letter from chief of engineers, Army, submitting report on interim hurricane survey of Mississippi River Delta at and below New Orleans, La. [with bibliography]; Sept. 12, 1962. 1962. xi+141 p. il. 4° [Also issued as H. doc. 550, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: M 69i/28
- 437 Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis., letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis.; June 25, 1962. 1962. xvi+131 p. 3 pl. 4° [Also issued as H. doc. 450, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: M 69i/25
- 438 — to mile 300, letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to mile 300; Sept. 21, 1962. 1962. xvi+128 p. 1 pl. 4° [Also issued as H. doc. 564, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: M 69i/30

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- 439 Narraguagus River, Maine, letter from chief of engineers, Army, submitting report on review of reports on Narraguagus River, Maine; Aug. 27, 1962. 1962. ix+27 p. 1 pl. 4° [Also issued as H. doc. 530, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 16/3
- 440 New Buffalo Harbor, Mich., letter from chief of engineers, Army, submitting report on review of reports on New Buffalo Harbor, Mich.; July 16, 1962. 1962. viii+49 p. 1 pl. 4° [Also issued as H. doc. 481, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 42 bu
- 441 New London, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of New London, Conn.; July 16, 1962. [1962.] xlii+65 p. 2 pl. 4° [Also issued as H. doc. 478, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 42l
- 442 North Branch of Potomac River, Md. and W. Va., letter from chief of engineers, Army, submitting report on interim report on North Branch of Potomac River, Md. and W. Va.; July 12, 1962. 1962. xxxvi+156 p. il. 7 pl. map, 1 tab. 4° [Also issued as H. doc. 469, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 84
- 443 Noyo River and Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Noyo River and Harbor, Calif.; Aug. 15, 1962. 1962. xix+46 p. 1 pl. 4° [Also issued as S. doc. 121, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 87/962
- 444 Papillion Creek and tributaries, Nebr., letter from chief of engineers, Army, submitting report on review of reports on Papillion Creek and tributaries, Nebr.; July 12, 1962. 1962. x+122 p. 7 pl. 4° [Also issued as H. doc. 475, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 19/2
- 445 Pensacola Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports and survey of Pensacola Harbor, Fla.; Aug. 27, 1962. 1962. xii+42 p. 1 pl. 4° [Also issued as H. doc. 528, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 38
- 446 Pinal Creek and tributaries, Ariz., letter from acting chief of engineers, Army, submitting report on interim report on Pinal Creek and tributaries, Ariz.; Aug. 8, 1962. 1962. x+89 p. il. 4° [Also issued as H. doc. 512, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 65/2
- 447 Plymouth Harbor, Mass., letter from chief of engineers, Army, submitting report on review of reports on Plymouth Harbor, Mass.; Aug. 25, 1962. 1962. xi+47 p. 1 pl. 4° [Also issued as S. doc. 124, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 74
- 448 Point Judith, R.I., letter from chief of engineers, Army, submitting report on review of report on and interim hurricane survey of Point Judith, R.I.; Aug. 14, 1962. 1962. xi+105 p. il. 1 pl. 4° [Also issued as H. doc. 521, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 75j
- 449 Port Arthur and vicinity, Tex., letter from chief of engineers, submitting report on interim hurricane survey of Port Arthur and vicinity, Tex., Aug. 8, 1962. 1962. xii+169 p. il. 1 pl. 4° [Also issued as H. doc. 505, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 83a
- 450 Port Sutton and Ybor Channel, Tampa Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports on Port Sutton and Ybor Channel, Tampa Harbor, Fla.; Aug. 27, 1962. 1962. viii+24 p. map, 4° [Also issued as H. doc. 529, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 83s
- 451 Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District, letter from chief of engineers, Army, submitting report on interim report on Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District; Sept. 12, 1962. 1962. viii+145 p. 3 pl. 4° [Also issued as H. doc. 540, 87th Cong., 2d sess.] ‡ ● Item 344-A D 103.22: P 88

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- 452 Puget Sound in vicinity of Kingston, Wash., letter from chief of engineers, Army, submitting report on review of reports on Puget Sound in vicinity of Kingston, Wash.; May 21, 1962. 1962. xiv+35 p. 2 pl. 4° [Also issued as H. doc. 417, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: P 96
- 453 Rend Lake Reservoir, Ill., letter from chief of engineers, Army, submitting report on interim report on Rend Lake Reservoir, Ill.; Sept. 12, 1962. 1962. xvii+210 p. il. 1 pl. 4° [Also issued as H. doc. 541, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 29
- 454 Richland Creek, Ill., letter from chief of engineers, Army, submitting report on interim report on Richland Creek, St. Clair and Monroe Counties, Ill.; Sept. 24, 1962. [1962.] xiv+118 p. 3 pl. 1 tab. 4° [Also issued as H. doc. 571, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 39/2
- 455 Rio Grande and tributaries, Las Cruces, N. Mex., letter from chief of engineers, Army, submitting report on review of report on Rio Grande and tributaries at Las Cruces, N. Mex.; Aug. 2, 1962. 1962. xxvii+133 p. 1 pl. map, 1 tab. 4° [Also issued as S. doc. 117, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 47g/4
- 456 Rock River, Rockford, Ill., letter from chief of engineers, Army, submitting favorable report, on review of report on Rock River, Rockford, Ill.; Sept. 24, 1962. 1962. ix+61 p. 1 pl. 4° [Also issued as S. doc. 142, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 59/4
- 457 Rockport, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Rockport, Mass.; Aug. 13, 1962. 1962. ix+40 p. il. 3 pl. 4° [Also issued as H. doc. 515, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 59/3
- 458 Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C., letter from chief of engineers, Army, submitting report on review of reports on Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C.; June 25, 1962. 1962. ix+79 p. 4 pl. 4° [Also issued as H. doc. 457, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: R 65
- 459 Salisbury Beach, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Salisbury Beach, Mass., Aug. 13, 1962. 1962. ix+56 p. il. 3 pl. 4° [Also issued as H. doc. 517, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: Sa 3/4
- 460 Salt River, Mo., letter from chief of engineers, Army, submitting report on survey on Salt River, Mo.; Aug. 8, 1962. 1962. xxviii+379 p. il. 3 pl. 1 tab. 4° [Also issued as H. doc. 507, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: Sa 3/5
- 461 Sandusky River, Ohio, letter from chief of engineers, Army, submitting report on interim report on Sandusky River, Ohio; Sept. 21, 1962. 1962. xii+90 p. 2 pl. 4° [Also issued as S. doc. 136, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: Sa 5/3
- 462 Swinomish Channel, Wash., letter from chief of engineers, Army, submitting report on review of reports on Swinomish Channel, Wash.; Aug. 1, 1962. 1962. xi+66 p. map, 4° [Also issued as H. doc. 499, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: Sw 6
- 463 Twelvepole Creek, W. Va., letter from chief of engineers, Army, submitting report on review of reports on Twelvepole Creek, W. Va.; Aug. 13, 1962. 1962. xxiii+128 p. il. 5 pl. 4° [Also issued as H. doc. 520, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: T 91
- 464 Village Creek, White River, and Mayberry Levee Districts, Ark., letter from chief of engineers, Army, submitting report on survey of Village Creek, White River, and Mayberry Levee Districts, Ark.; Sept. 24, 1962. 1962. xi+108 p. il. 2 pl. 4° [Also issued as H. doc. 577, 87th Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: V 71/962

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- 465 Waterborne commerce of United States, calendar year 1961: pt. 5, National summaries. [1962.] [2]+29 p. il. 4° [Compiled under supervision of resident member, Board of Engineers for Rivers and Harbors, Corps of Engineers, Army, Washington, D.C.] † Paper, 25c., U.S. Army Engineer District, Lake Survey, 630 Federal Building, Detroit 26, Mich.
 ● Item 342-A
 L.C. card 55-63535 D 103.1/2: 961/pt.5

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).

— Technical report. [Processed.] †

- 466 6-544. Influence of fine-aggregate grading on properties of concrete: report 2, Laboratory investigation [with list of references; prepared by W. O. Tynes]. Army-MRC Vicksburg, Miss., Oct. 1962. vii+12 p.+[2] leaves, il. 5 tab. 4° D 103.24/2: 6-544/rp.2
- 467 Wrightsville Beach, N.C., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wrightsville Beach, N.C.; Aug. 8, 1962. 1962. xiv+116 p. il. 5 pl. 4° [Also issued as H. doc. 511, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: W 93

FARM CREDIT ADMINISTRATION

- 468 Report to Federal Land Bank Associations for year ended June 30, 1962. [1962.] cover title, 12 p. il. 4° [Processed. Text on p. 2 of cover.] †
 L.C. card 61-61722 FCA 1.23: 962

FARMER COOPERATIVE SERVICE, Agriculture Dept.

News for farmer cooperatives, reprint. [Processed.] †

- 469 243. Forest products co-op shows sturdy growth; [by Gordon D. Fox.] [1962.] [4] p. il. 4° [From Sept. 1962 issue.] A 89.8/a: 243

FARMERS HOME ADMINISTRATION, Agriculture Dept.

- 470 Loans to associations for shifts in land use, recreation, grasslands, forestry, other enterprises. [Oct. 1962.] 4 p. il. 4° † A 84.2: L 78/7
- 471 Loans to family farmers for recreational enterprises. [Oct. 1962.] 4 p. il. 4° † A 84.2: L 78/8
- 472 Pathways to rural progress. [Sept. 1962.] [1]+12 p. il. [Processed.] †
 L.C. card Agr 62-468 A 84.2: P 94

FEDERAL AVIATION AGENCY

- 473 Aircraft in agriculture, 1960. Sept. 1962. vi+34 p. il. (Office of Management Services, Management Information and Statistics Division.)
 * Paper, 20c. ● Item 431-A-13
 L.C. card 61-62485 FAA 1.33: 960
- Civil aeronautics manuals. [Issued in loose-leaf form.] ● Item 431-C-13 FAA 1.34: (nos.)
- 474 4b. Airplane airworthiness; transport categories; Sept. 1962. [1962.] cover title. xvi+347+[22] p. il. 4° [Supersedes Civil aeronautics manual 4b, dated May 1, 1960, and all supplements thereto.] * Paper, \$1.50 (including basic manual and supplementary material for an indefinite period); 50c. additional for foreign mailing.
 L.C. card 59-64037
- 475 7. Rotorcraft airworthiness, transport categories, dated May 1962, supp. 1, Nov. 1, 1962. [1962.] [7] p. 4° [Imprint date incorrectly given as 1961.] * Paper, 5c.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

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JANUARY 1963

- 476 18. Maintenance, repair, and alteration of airframes, powerplants, propellers, and appliances, dated Dec. 15, 1959, supp. 3; Nov. 15, 1962. [1962.] [6] p. 4° * Paper, \$1.50 (including basic manual and supplementary service); 50c. additional for foreign mailing.
- FAA handbook. [Issued in loose-leaf form.] ● Item 431-C-4
- 477 AF P6910.99. Maintenance of approach lighting systems [with list of references]; Oct. 11, 1962. [1962.] cover title, [1]+iii+52 p. 4° † FAA 1.8/2: AF P6910.99
- Federal aviation regulations. [Issued in loose-leaf form.] ● Item 431-C-13 FAA 1.6/8: (nos.)
- 478 pt. 61. Certification: Pilots and flight instructors, Change 1. Nov. 1, 1962. [24] p. 4° †
- 479 pt. 105. Parachute jumping. [1962.] cover title, [1]+3+3 p. 4° * Paper, 20c.
- 480 pt. 145. Repair stations, Change 1, effective Nov. 28, 1962. [1962.] [11] p. 4° [Processed.] †
- 481 Federal aviation regulations (new) and civil aeronautics manuals [status sheet]. Nov. 1, 1962. 3 p. 4° [Processed.] † Federal Aviation Agency, Publishing and Graphics Branch, Attn.: MS-158, Washington 25, D.C. FAA 1.18: 962-2
- 482 Federal surplus personal property for public airport purposes. Oct. 1962. [5]+25 p. il. (Airports Service.) [Processed.] † L.C. card 63-60273 FAA 1.2: Ai 7/4
- 483 Flight information manual: Pacific supplement, v. 17, no. 1, Oct. 15, 1962; published by Air Traffic Division, Pacific Region, Honolulu, Hawaii. [1962.] cover title, viii+57 p. il. 4° [Issued in loose-leaf form. Supersedes Flight information manual, Pacific supplement, v. 16, Mar. 15, 1962 and all amendments thereto.] † Air Traffic Division, Pacific Region, Federal Aviation Agency, P.O. Box 4009, Honolulu 12, Hawaii. L.C. card 48-35343 FAA 1.25/4: 17
- 484 Obstruction marking and lighting. Revised Sept. 1962. [1962.] iv+44 p. il. [Supersedes Nov. 1, 1953 edition published by Civil Aeronautics Administration.] * Paper, 20c. ● Item 431-C-4 FAA 1.8: Ob 7
- Regulations of administrator.
- 485 pt. 620. Security control of air traffic, dated Nov. 16, 1961, supp. 1, Nov. 8, 1962. [1962.] [3] leaves, il. 4° [Issued with perforations.] † ● Item 431-C-9 FAA 1.6/4: 620/supp.1

FEDERAL COMMUNICATIONS COMMISSION

- 486 Address by Newton N. Minow, Chairman, Federal Communications Commission, prepared for delivery before 74th annual convention of National Association of Railroad and Utilities Commissioners, New Orleans, La., Nov. 14, 1962. [1962.] 9 p. 4° [Processed.] † CC 1.15: M 66/2
- 487 Rules and regulations, v. 1; Aug. 1962. [1962.] cover title, 138 p. 4° [Issued in loose-leaf form. Supersedes Feb. 1960 edition.] * Paper, \$2.50 (including basic manual and amendments for an indefinite period); \$1.00 additional for foreign mailing. ● Item 287 L.C. card 60-61324 CC 1.6/1: 962
- Includes.—Part 0. Communication organization.—Part 1. Practice and procedure.—Part 13. Commercial radio operators.—Part 17. Construction, marking, and lighting of antenna structures.
- 488 — v. 3, transmittal sheet 3 (61)-6. [1962.] [10] p. 4° [Includes new and revised pages to pt. 3, Radio broadcast services. Issued in loose-leaf form.] * Paper, \$4.50 (including basic volume and supplementary material for an indefinite period); \$1.25 additional for foreign mailing. ● Item 287 CC 1.6/3: 961/trans.6

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GOVERNMENT PUBLICATIONS

FEDERAL CREDIT UNIONS BUREAU, Health, Education, and Welfare Dept.

- 489 Accounting manual for Federal credit unions. [Nov. 1954, reprinted 1962.] iv+137 p. il. 4° (FCU 544.) [Incorporates revised pages issued through July 1960. Issued in loose-leaf form.] * Paper, \$1.75. ● Item 527
L.C. card 63-60294 FS 3.306; Ac 2

FEDERAL DEPOSIT INSURANCE CORPORATION

Report.

- 490 59, 60. Assets, liabilities, and capital accounts, commercial and mutual savings banks, Mar. 26, and June 30, 1962. [1962.] cover title, 72 p. oblong 8° [Processed.] †
L.C. card 34-28239 Y 3.F 31/8: 9/59,60

FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 491 Extension training around the world, handbook. [Nov. 1962.] cover title, 31 p. il. 4° [Prepared in cooperation with Agency for International Development, Department of State. Text on p. 2-4 of cover.] †
● Item 61-B
L.C. card Agr 63-16 A 43.16/2: T 68
- 492 Federal-States relations and Cooperative Extension Service; [prepared in Division of Information Programs]. [1962.] [2]+115-135 p. il. 4° [Processed. Articles reprinted from Extension Service review, June 1962.] † A 43.7/a: C 788/2

FEDERAL HOME LOAN BANK BOARD

- 493 Remarks by John deLaittre, [member, Federal Home Loan Bank Board, Washington, D.C., at 19th annual meeting of National League, San Francisco, Calif., Nov. 28, 1962.] [1962.] 8 p. 4° [Processed.] †
FHL 1.23: D 37
- 494 Revisionist at work, by Joseph P. McMurray [chairman of Federal Home Loan Bank Board, Washington, D.C., at 19th annual convention of National League of Insured Savings Associations, San Francisco, Calif., Nov. 28, 1962.] [1962.] 18 p. 4° [Processed.] † FHL 1.23: M 22/19
- 495 Rules and regulations for Federal savings and loan system [with amendments to Jan. 11, 1962]; insert sheet 3. [1962.] 1 p. [Processed.] †
FHL 1.6: Sa 9/962/insert 3
- 496 — insert sheet 4. [1962.] 1 p. [Processed.] †
FHL 1.6: Sa 9/962/insert 4
- 497 — insert sheet 5. [1962.] 1 p. [Processed.] †
FHL 1.6: Sa 9/962/insert 5
- 498 Savings associations in current setting; by Harry S. Schwartz. [1962.] 13 p. 4° [Processed. Address at San Francisco, Calif., Nov. 27, 1962.] †
FHL 1.23: Sch 9/2
- 499 Strength and flexibility in savings and loan financing [address] by Joseph P. McMurray [chairman of Federal Home Loan Bank Board, Washington, D.C., at 19th annual National Association of Home Builders convention exposition, Chicago, Ill., Dec. 15, 1962.] [1962.] 12 p. 4° [Processed.] †
FHL 1.23: M 22/20
- 500 Trends in savings and loan field, 1961. [Oct. 1962.] cover title, [16] p. il. ([Operating Analysis Division.]) [Processed. Last page left blank to be used for notes.] †
L.C. card 52-37923 FHL 1.15: 961

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FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 501 Estimating ability to pay for a home, guide to FHA mortgage credit analysis; prepared by Office of Public Information. Revised Nov. 1962. [1962.] 6+[2] p. il. 4° (FHA no. 201: Director of Public Information.) † ● Item 589-A HH 2.6/6: H 75/2/962
- 502 FHA fact sheet: How to do business with FHA, message to builders; by Carlos W. Starr. Revised Nov. 1962. [1962.] 4 p. il. 4° (FHA 232 Director of Public Information.) [Processed. Reprinted from Feb. 1962 issue of Manufactured house magazine.] † HH 2.2: B 96/962-2
- 503 FHA regulations: [Home mortgage insurance, amendments to sec. 203.100 (b) (2) and (3).] [1962.] [3] p. ([FHA 3000-16.]) [Processed. Includes Home transmittal memorandum 16; Nov. 7, 1962. Issued in loose-leaf form.] † HH 2.6: M 84/7/memo.16
- 504 — [Home mortgage insurance, revisions to sec. 234]. [1962.] [8] p. ([FHA 3000-15.]) [Processed. Includes Home transmittal memorandum 15; Oct. 17, 1962. Issued in loose-leaf form.] † HH 2.6: M 84/7/memo.15

FEDERAL MARITIME COMMISSION

FMC SP (series). [Processed.]

- 505 62-18. Remarks of Elmer E. Metz, executive director, Federal Maritime Commission before Council of Lake Erie Ports, Cleveland, Ohio, Dec. 12, 1962. [1962.] 10 p. 4° † FMC 1.9: 62-18

FEDERAL POWER COMMISSION

FPC S (series).

- 506 153. Statistics of natural gas companies, classes A and B companies, 1961; compiled from annual reports submitted by natural gas companies pursuant to requirements of Natural gas act. [1962.] xxiii+[111] p. il. 4° * Paper, \$1.25. ● Item 440 L.C. card 44-40870 FP 1.21: 153
- 507 Major natural gas pipelines as of June 30, 1962; [map]. Scale 1.8 in.=300 m. [1962.] 13 x 18 in. (Order FPC M-64.) * Paper, 15c. L.C. card Map 55-498 FP 1.13: G 21/2/962
- National electric rate book, rate schedules for electric service in communities of 2,500 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.
- 508 National electric rate book: Idaho. Oct. 1962. [2]+8 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-10 FP 1.18: Id 1/962
- 509 — Montana. Oct. 1962. [2]+5 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-24 FP 1.18: M 76/962
- 510 — New Jersey. Nov. 1962. [2]+11 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-28 FP 1.18: N 42j/962
- 511 — North Carolina. Oct. 1962. [2]+23 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-31 FP 1.18: N 81c/962
- 512 — Rhode Island. Nov. 1962. [2]+5 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-37 FP 1.18: R 34/962
- 513 — South Carolina. Oct. 1962. [2]+14 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-38 FP 1.18: So 8 c/962
- 514 — Virginia. Oct. 1962. [2]+16 p. 4° [Supersedes issue of Nov. 1961.] ● Item 437-A-44 FP 1.18: V 81/962
- 515 — Wyoming. Oct. 1962. [2]+13 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-48 FP 1.18: W 99/962

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GOVERNMENT PUBLICATIONS

Principal electric facilities [maps], 1962. 1962. (Bureau of Power.)
[Each includes plant list and ownership list. Based on information
to June 30, 1961.] FP 1.13: El 2/2/962/nos.)

- 516 1. Northeastern [region]. Scale 100 m.=3.1 in. 28 x 43 in. * Paper, 50c.
Insets: Baltimore area—Boston area—Buffalo area—District of Columbia
area—Key map—New York City area—Oswego area—Philadelphia area—
Pittsburgh area—Providence area—Rochester area—Safe Harbor area—
Scranton, Wilkes-Barre area—Springfield area.
- 517 2. Great Lakes region. Scale 100 m.=3.15 in. 28 x 43 in. * Paper, 50c.
Insets: Chicago area—Cincinnati area—Cleveland area—Detroit area—Gary
area—Green Bay area—Indianapolis area—Key map—Louisville area—
Marquette insert area—Milwaukee area—Toledo area—Youngstown area.
- 518 3. North Central region. Scale 100 m.=3.15 in. 43 x 28 in. * Paper, 50c.
Insets: Duluth area—Kansas City area—Key map—Minneapolis-St. Paul
area—St. Louis area.
- 519 4. Northwestern region. Scale 100 m.=3.1 in. 28 x 43 in. * Paper, 50c.
Insets: Eugene area—Key map—Portland area—Seattle-Tacoma area.
- 520 5. Southwestern region. Scale 100 m.=3.1 in. 27 x 52 in. * Paper, 50c.
Insets: Big Creek area—Key map—Los Angeles-San Bernardino area—
Phoenix area—Sacramento area—San Francisco area.
- 521 6. South Central [region]. Scale 100 m.=3.1 in. 28 x 43 in. * Paper, 50c.
Insets: Ft Worth-Dallas area—Houston area—Key map.
- 522 7. Southeastern region. Scale 100 m.=3.1 in. 28 x 43 in. * Paper, 50c.
Insets: Birmingham area—Charleston area—Chattanooga area—Key map—
Memphis area—Mobile area.
- 523 8. Alaska, Hawaii & Puerto Rico. Scales vary. 28 x 43 in. * Paper, 50c.
Insets: Anchorage area—Juneau area—Ketchikan area—Location map
[Alaska]—Maui—Oahu.

FEDERAL REGISTER OFFICE, General Services Administration

- 524 Public papers of Presidents of United States: Harry S. Truman, 1946,
containing public messages, speeches, and statements of the President,
Jan. 1-Dec. 31, 1946. 1962. xxxi+[1]+582 p. 1 por. large 8° * Cloth,
\$6.00. ● Item 574-A
L.C. card 58-61050 GS 4.113: 946

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 525 Automation at commercial banks: [prepared by James B. Eckert and
Robert R. Wyand II]. n.p. [1962]. p. 1408-20, 4° [Reprinted from
Federal reserve bulletin, Nov. 1962.] † FR 1.3/a: Au 8
- 526 Chores and choices, remarks of Harold King, member of Board of Gov-
ernors of Federal Reserve System, before 19th annual convention of
National Association of Home Builders, Chicago, Ill., Dec. 15, 1962.
[1962.] [1]+8 p. 4° [Processed.] † FR 1.23: K 58/6
- 527 Economic knowledge and Government responsibility, remarks of George W.
Mitchell, member, Board of Governors of Federal Reserve System, at
Carroll College, Waukesha, Wis., Dec. 11, 1962. [1962.] [1]+28 p. 4°
[Processed.] † FR 1.22: M 69/6
- 528 Guide to retention of statistical releases issued by Board of Governors
of Federal Reserve System; compiled by Library. Nov. 1962. 8 leaves,
4° [Processed.] † FR 1.8/3: St 2
- 529 Quarterly survey of consumer buying intentions. [1962.] [1]+1421-26
p. il. 4° [Processed. Preprinted from Federal Reserve bulletin, Nov.
1962.] † FR 1.3/a: C 76/4/962-4
- 530 [United States policies and Latin American progress], remarks of J. L.
Robertson, member of Board of Governors of Federal Reserve System,
before National and State Bank Divisions of American Bankers Asso-
ciation, Washington, D.C., Dec. 10, 1962. [1962.] [1]+12 p. 4° [Proc-
essed.] † FR 1.23: R 54/14

FEDERAL SUPPLY SERVICE, General Services Administration

- 531 Doing business with Federal Government. [2d edition, Oct. 1962.] [1962.]
cover title, iv+[83] p. il. 4° † ● Item 564-A
L.C. card 63-60187 GS 2.6/3: B 96/962

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- 532 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 be found in the Appendix to the February 1962 issue of the Monthly Catalog under Entry number 3934 and in the March 1962 issue under Entry number 5203.

- 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 SW., Washington 25, D.C. 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.

- 533 8d. Paper, blotting: Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-63d, issue in effect. Supersedes Int. Fed. std. 008c (GSA-FSS) Mar. 8, 1962 and Fed. std. 8b, Sept. 23, 1957.] * Paper, 5c.
 534 46g. Paper, mimeograph: Nov. 21, 1962. [1962.] 2 p. 4° (FSC-7530.) [UU-P-388, issue in effect. Supersedes Int. Fed. std. no. 0046f (GSA-FSS), July 2, 1962 and Fed. std. no. 46e, Oct. 18, 1960.] † Paper, 5c.
 535 53f. Paper, bond and writing, white and colored: Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-121, issue in effect. Supersedes Int. Fed. std. no. 0053e, July 15, 1962, and Fed. std. no. 53d, Dec. 1, 1959.] † Paper, 5c.
 536 166a. Paper, duplicating, copy, liquid process: Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-232, issue in effect. Supersedes Int. Fed. std. 00166, July 15, 1962.] † Paper, 5c.

- Federal test method standards. [Issued in loose-leaf form.] ● Item 563 GS 2.8/7: (nos.)

- 537 175. Adhesives, methods of testing, Change notice 1: Nov. 30, 1961. [1962.] [3] leaves+ [2] p. ll. 4° †
 538 601. Rubber, sampling and testing, Apr. 12, 1955, Change notice 4: Nov. 26, 1962. [1962.] [7] p. ll. 4° †
 539 In-office reproduction methods using GSA supplies, typewriter ribbons and carbon paper, spirit process, mimeograph and offset duplication [with list of references]. 1962. cover title, [1]+iv+78 p. † (Federal Government offices only). GS 2.2: R 29

FEDERAL TRADE COMMISSION

- 540 1961 supplement of statutes and court decision; compiled by Harriette H. Esch. 1962. vii+1-304b+305-319 p. [Includes material copyrighted by West Publishing Company.] * Paper, \$1.00. ● Item 539
 L.C. card 31-26220 FT 1.13/2: 961

FISH AND WILDLIFE SERVICE, Interior Dept.

- C. F. S. (series). (Bureau of Commercial Fisheries.) [Processed.] † I 49.8/2: (nos.)

- 541 3005. Oregon landings, 1961, annual summary. [1962.] 2 p. ll. 4° (Fish Commission of Oregon, Portland, Oreg.)
 542 3006. Washington landings, 1961, annual summary. [1962.] 2 p. ll. 4° (Washington State Department of Fisheries, Seattle, Wash.)
 543 3032. Alaska fisheries, 1961, annual summary. [1962.] 8 p. ll. 4° [Prepared in cooperation with Alaska Department of Fish and Game, Juneau, Alaska.]
 544 3043. Chesapeake fisheries, 1961, annual summary. [1962.] 8 p. ll. 4°

Circular.

- 545 146. Wildlife research progress, 1961. June 1962. iv+50 p. ll. 4° (Bureau of Sport Fisheries and Wildlife.) [Includes list of publications, July 1, 1960.-Dec. 31, 1961.] †
 L.C. card 61-61718 I 49.4: 146

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GOVERNMENT PUBLICATIONS

Commercial fisheries review, separates. [Processed.] †

I 49.10/a: (nos.)

- 546 652. Chicago receipts of fresh and frozen fishery products, and wholesale market trends, 1961; by G. A. Albano. [1962.] 8 p. il. 4° [From v. 24, no. 7, July 1962.]
- 547 653. Aspects of world trade of interest to fishery industries; by Arthur M. Sandberg. [1962.] 5 p. il. 4° [From v. 24, no. 8, Aug. 1962.]

Fishery leaflets. †

I 49.28: (nos.)

- 548 28. Fish baits, their collection, care, preparation, and propagation [with bibliography]. Revised Aug. 1962. [1962.] 25 p. 4° (Bureau of Sport Fisheries and Wildlife, Branch of Fish Hatcheries.) [Processed.]
- 549 254. List of fishery associations in United States, compiled in Bureau of Commercial Fisheries. Revised Aug. 1962. [1962.] 13 p. 4°
- 550 293. List of fishermen's and fish shore workers' unions in United States; compiled in Bureau of Commercial Fisheries. Revised Aug. 1962. [1962.] 8 p. 4° [Processed.]
- 551 504. American shad [with list of publications]; by Gerald B. Talbot. [Feb. 1, 1961.] 8 p. il. 4° ([Bureau of Commercial Fisheries.]) [Processed.]
- 552 538. Silver hake [with list of references]; by Raymond L. Fritz. May 1962. [2] leaves+8 p. il. 4° (Bureau of Commercial Fisheries.)

Market news leaflets. [Processed.] †

I 49.52: (nos.)

- 553 3. Legislative actions affecting commercial fisheries, 87th Congress, 1st session 1961 and 2d session 1962; compiled by Joan D'Epiro. Nov. 1962. [1]-38 p. 4° (Fishery News Service, Bureau of Commercial Fisheries.) [Processed.]
- 554 12. Major development in Peru's fishing industry, 1960-62. Sept. 1962. 10 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.)

I 49.52: 12

[Refuge leaflet.] [Processed.] †

- 555 35. Monomoy National Wildlife Refuge. [1958, revised July 1962.] [1962.] 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)

I 49.44: 35/2

- 556 Report of Bureau of Commercial Fisheries for calendar year 1960. [1962.] iii+72 p. il. † ● Item 613-A

L.C. card 62-61454

I 49.1/2: 960

Special scientific report: Fisheries (series). †

- 557 436. Oceanographic and biological data, Hawaiian waters, Jan-July 1961 [with list of literature cited]; by Kenneth Sherman and Robert P. Brown. July 1962. iv+41 p. il. 4° (Bureau of Commercial Fisheries Biological Laboratory, Honolulu, Hawaii.) [Processed.]

I 49.15/2: 436

— Wildlife (series). [Processed.] †

I 49.15/3: (nos.)

- 558 66. Recent approaches to Canada goose management [with list of references cited]; by Harvey K. Nelson. Sept. 1962. iv+25 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)
- 559 67. Some recent findings in inhibition of avian reproductivity, 6 seminar papers [with lists of literature cited]; by Roy D. Crawford [and others]; D. K. Wetherbee, editor. Sept. 1962. [3]+97 p. 4° (Bureau of Sport Fisheries and Wildlife.) [Seminar conducted in 1961 by Department of Poultry Science, University of Massachusetts, and Massachusetts Cooperative Wildlife Research Unit, supported by University of Massachusetts, Massachusetts Division of Fisheries and Game, United States Fish and Wildlife Service and Wildlife Management Institute.]

Wildlife leaflets. [Processed.] †

I 49.13: (nos.)

- 560 328. Porcupine, its economic status and control. Revised Oct. 1962. [1962.] 8 p. 4° (Bureau of Sport Fisheries and Wildlife.)
- 561 448. 1962 address list of refuge managers; compiled in Branch of Wildlife Refuges. Oct. 1962. 9 p. 4° (Bureau of Sport Fisheries and Wildlife.)

FLIGHT STANDARDS SERVICE, Federal Aviation Agency

- 562 Radiological protection and decontamination of civil aircraft. Nov. 1962. vi+67 p. il. 4° [Prepared with assistance of Department of Defense, Atomic Energy Commission, and others.] * Cloth lined paper, 65c.

● Item 431-F-3

L.C. card 62-64474

FAA 5.8/2: R 11

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

- 563 FDA museum, Washington, D.C. [1962.] 2 p. 4° [Processed.] †
FS 13.102: M 97
- 564 Summary of drug amendments of 1962. Nov. 1962. 9 p. † ● Item
475-B FS 13.105: D 84/962

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

- 565 European Common Market and U.S. agriculture; [by Irwin R. Hedges].
Dec. 1962. [2]+19 p. il. 4° † ● Item 77
L.C. card Agr 63-25 A 67.2: Eu 7

FOREST SERVICE, Agriculture Dept.

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

- 566 35. Revised bibliography of strip-mine reclamation; [by] David T. Funk. Dec.
1962. cover title, 20 p. [Illustration on front cover.]
L.C. card Agr 63-28 A 13.68/8: 35

— Technical paper. [Processed.] †

- 567 190. Adjusting shortleaf pine volume tables for different limits of top utilization
[with list of literature cited; by] Samuel F. Gingrich. Sept. 1962.
cover title, 12 p. il. A 13.68/7: 190

- 568 Forest ranger at work, 1961 yearbook, Department of Agriculture, Forest
Service, intermountain region. n.p. [1962]. cover title, [1]+30 p.
il. †
L.C. card 63-60296 A 13.57: 961

Intermountain Forest & Range Experiment Station: Forest survey releases. [Processed.] † A 13.65/10: (nos.)

- 569 3. Timber resources of Idaho; [by] Alvin K. Wilson. 1962. [1]+iii+42 p.
il. map, 4° [Map is colored.]
- 570 5. Production of lumber and other forest products in Nevada, 1960; by Alvin K.
Wilson. 1962. 3 p. 4°

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

- 571 100 (Rev.). Specific gravity of lodgepole pine in Intermountain Region; [by]
David Tackle. Oct. 1962. 4 p. il. 4°
- 572 102. Insect-caused loss to western white pine cones [with list of literature
cited; by] Burton V. Barnes, R. T. Bingham, and John A. Schenk. Nov.
1962. 7 p. 4°

Lake States Forest Experiment Station: Station papers. [Processed.] †
A 13.61/8: (nos.)

- 573 102. Forest plantations of northern Lower Michigan; [by] Robert N. Stone
[and] Clarence D. Chase. July 1962. cover title, [2]+30 p. il. 4°
[Text and other illustrations on p. 1 and 2 of cover.]
- 574 103. Small forest ownership in urban fringe area of Michigan, [with list of
literature cited]; by Con H. Schallau. Aug. 1962. cover title, [2]+17
p. il. 4° [Text and another illustration on p. 1 and 2 of cover.]
- 575 104. Forest products marketing, market for wood pallets in auto industry, case
study of Ford Motor Company; [by] Charles F. Sutherland, jr. Sept.
1962. cover title, 10 p. il. 4° [Prepared in cooperation with Ford
Motor Company. Text on p. 2 of cover.]
- 576 105. Site requirements and yield of paper birch in northern Wisconsin [with
list of literature cited; by] John H. Cooley. Oct. 1962. cover title,
11 p. il. 4° [Text on p. 2 of cover.]

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

- 577 627. Some forest overstory effects on microclimate and related white pine blister
rust spread; [by E. P. Van Arsdell]. Oct. 1962. [2] p. il. 4°
- 578 628. Red pine cone production stimulated by heavy thinning; [by R. M. God-
man]. [Oct. 1962.] [2] p. il. 4°
- 579 629. 5-year progress report in growing stock density experiments in 60-year-old
red pine; [by Robert E. Buckman, John Hubbard]. [Oct. 1962.] [2]
p. il. 4°

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GOVERNMENT PUBLICATIONS

- 580 Multiple use in action, 1960 yearbook, Department of Agriculture, Forest Service, intermountain region. n.p. [1961]. cover title, [2]+29 p. il. oblong 24° †
L.C. card 63-60296 A 13.57 : 960
- 581 National forest areas, June 30, 1962, summary. [Nov. 1962.] 14 p. il. †
● Item 86
L.C. card Agr 16-330 A 13.10 : 962
- 582 National forest recreation in intermountain region. 1961. cover title, [2]+126 p. il. oblong 24° [Processed. Other illustrations and text on p. 1-4 of cover.] †
A 13.2 : R 24/11

FREER GALLERY OF ART, Smithsonian Institution

Oriental studies.

- 583 5. Field of stones, study of art of Shen Chou (1427-1509) [with bibliography]: by Richard Edwards. Washington, 1962 [Port City Press, Inc., Baltimore, Md.]. xxi+131 p. 1 pl. 50 p. of pl. narrow large f° (Publication 4433.) [Includes catalogue of Shen Chou's works.] † Cloth, \$11.00.
L.C. card 63-60198 SI 7.7 : 5

GENERAL ACCOUNTING OFFICE

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.)

- 584 title 4. Claims, general transmittal sheet 4-11; Oct. 31, 1962. [1962.] [16] p.
585 title 6. Payroll, leave, and allowances, transmittal sheet no. 6-19; Oct. 31, 1962. [1962.] [8] p.
- 586 Joint financial management improvement program, annual report for fiscal year 1962. [1962.] vi+60 p. † ● Item 546-A
L.C. card 52-60316 GA 1.12 : 962
- 587 Report on examination of financial statements of Panama Canal Company, fiscal year 1962; by Comptroller General of United States. Nov. 1962. [3]+7 leaves, 4° [Processed.] † (Very limited distribution.)
L.C. card 63-60244 GA 1.13 : P 19/2/962
- 588 Report to Congress of United States: Audit of financial statements of Columbia River Power System and related activities, fiscal year 1962; by Comptroller General of United States. Dec. 1962. [4]+37 leaves 4° [Processed.] † (Very limited distribution).
L.C. card 62-60155 GA 1.13 : C 72/962
- 589 — Examination of costs and manpower involved in maintenance of noncombat vehicles in Department of Defense; by Comptroller General of United States. [Nov. 1962.] [5]+52 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60240 GA 1.13 : V 53/3
- 590 — Review of air travel by personnel of Public Housing Administration, Housing and Home Finance Agency, Oct. 1962; by Comptroller General of United States. [Nov. 1962.] [3]+9 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60168 GA 1.13 : Ai 7/36
- 591 — Review of air travel, national office, Internal Revenue Service, Treasury Department; by Comptroller General of United States. Nov. 1962. [3]+8 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60111 GA 1.13 : Ai 7/35
- 592 — Review of management of jet aircraft engines by Air Training Command in its ground training programs for Department of Air Force; by Comptroller General of United States. [Nov. 1962.] [4]+14 leaves, 4° [Processed.] † (Very limited distributions).
L.C. card 63-60241 GA 1.13 : J 51/2

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- 593 — Review of pricing of spare parts purchased under Department of Navy fixed-price contracts negotiated with Aeroflex Corporation, Aeroflex Laboratories Division, Long Island City, N.Y.; by Comptroller General of United States. [Dec. 1962.] [3]+17 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60242 GA 1.13: Ae 8/5
- 594 — Review of supply management of submarine equipment and spare parts in Department of Navy; by Comptroller General of United States. Nov. 1962. [4]+34 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 62-64418 GA 1.13: Su 1/3
- 595 — Review of utilization of excess personal property and disposal of surplus personal property at selected installations of General Services Administration and other Federal agencies; by Comptroller General of United States. [Nov. 1962.] [4]+58 leaves, 4° [Processed.] † (Very limited distribution).
L.C. card 63-60243 GA 1.13: P 94/3

GENERAL SERVICES ADMINISTRATION

- 596 GSA supply services to military activities. 1962. cover title, 24 p. il. [Page 24 left blank to be used for notes.] † ● Item 564 GS 2.2: M 59

GEOLOGICAL SURVEY, Interior Dept.

Bulletins. ● Item 620 I 19.3: (nos.)

- 597 1083-F. Geophysical methods of exploring for buried channels in Monument Valley area, Arizona and Utah [with list of references cited]; by R. A. Black [and others]. 1962. iv+161-228+iii p. il. [Prepared on behalf of Atomic Energy Commission. Includes title page and contents to Bulletin 1083. Experimental and theoretical geophysics.] * Paper, 30c.
- 598 1122-C. Coal geology of Seltz quadrangle, Breathitt, Magoffin, Morgan, and Wolfe Counties, Ky. [with list of literature cited]; by M. J. Bergin. 1962. iv+39 p. il. 4 pl. in pocket. [Prepared in cooperation with Kentucky Geological Survey. Contributions to economic geology. Two plates are colored.] * Paper, \$1.25.
- 599 1140-B. Use of cesium-137 in determination of cation exchange capacity [with list of references cited]; by W. A. Beetem, V. J. Janzer, and J. S. Wahlberg. 1962. iii+8 p. [Ion exchange on mineral materials.] * Paper, 15c.
- 600 1150. Clay minerals in Morrison formation of Colorado Plateau [with list of references cited]; by W. D. Keller. 1962. iv+90 p. il. 1 pl. in pocket. [Prepared on behalf of U.S. Atomic Energy Commission.] * Paper, 75c.
L.C. card GS 62-298

Professional papers. ● Item 624 I 19.16: (nos.)

- 601 341-A. Geology and ore deposits of Nova Lima and Rio Acima quadrangles, Minas Gerais, Brazil [with list of literature cited]; by Jacob E. Gair. 1962. iv+67 p. il. 8 pl. and 1 tab. in pocket, 4° [Prepared in cooperation with Departamento Nacional da Producao Mineral of Brazil under auspices of International Cooperation Administration of United States Department of State. Geology and mineral resources of parts of Minas Gerais, Brazil. Some plates are colored.] * Paper, \$2.75.
- 602 341-B. Geology and ore deposits of Cachoeira do Campo, Dom Bosco, and Ouro Branco quadrangles, Minas Gerais, Brazil [with selected bibliography]; by Robert F. Johnson. 1962. iv+39 p. il. 2 pl. in pocket, 4° [Geology and mineral resources of parts of Minas Gerais, Brazil. Prepared in cooperation with Departamento Nacional da Producao Mineral of Brazil under auspices of International Cooperation Administration of United States Department of State. Plates are colored.] * Paper, \$1.75.
- 603 345. Petrology and geochemistry of selected talc-bearing ultramafic rocks and adjacent country rocks in north-central Vermont [with list of references cited]; by Alfred H. Chidester. 1962. vii+207 p. il. 7 pl. in pocket, 4° * Paper, \$3.00.
L.C. card GS 62-292

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GOVERNMENT PUBLICATIONS

Professional papers—Continued

- 604 350. Environment of calcium carbonate deposition west of Andros Island, Bahamas [with list of references cited], by Preston E. Cloud, jr.; with sections on Mechanical characteristics of sediments, by Paul D. Blackmon; Microbiology and biochemistry of sediments and overlying water, by Frederick D. Sisler; Chemical analyses of water, by Henry Kramer; Problem of calcium determination in sea water, by James H. Carpenter; Experimental consolidation of calcium carbonate sediment, by Eugene C. Robertson, Lynn R. Sykes, and Marcia Newell. 1962. vi+138+[2] p. il. 10 pl. 2 tab. in pocket, 4° * Paper, \$1.50. L.C. card GS 62-297
- 605 372-A. Meteorologic phenomena of drought in Southwest [with list of references cited]; by H. E. Thomas. 1962. v+43 p. il. 2 pl. (1 is in pocket), 4° [Drought in Southwest, 1942-56.] * Paper, 75c.
- 606 374-F. Glyptagnostus and associated trilobites in United States [with list of selected references]; by Allison R. Palmer. 1962. iii+49+[2] p. il. 6 pl. 4° [Systematics, faunal associations, and stratigraphic significance of American species of Glyptagnostus are discussed, and associated trilobites representing 21 genera and 31 species are described and figured. Shorter contributions to general geology.] * Paper, 60c.
- 607 434-D. Statistics of runoff-precipitation relation [with list of references]; by Nicholas C. Matalas. 1963. iii+9 p. il. 4° [Statistical studies in hydrology.] * Paper, 20c.
- 608 450-A. Synopsis of geologic, hydrologic, and topographic results; prepared by members of Geologic, Topographic, and Water Resources Divisions. 1962. xii+257 p. il. 4° [Summary of recent scientific and economic results, accompanied by list of publications released in fiscal 1962, list of geologic and hydrologic investigations in progress, and report on status of topographic mapping. Geological Survey research 1962. Includes title page and foreword to Professional paper 450.] * Paper, \$1.75.

Water-supply papers. • Item 625

I 19.13: (nos.)

- 609 1539-L. Geology and ground-water resources of Fairfax Quadrangle, Va. [with selected bibliography]; by Paul M. Johnston. 1962. v+61 p. il. 2 pl. in pocket. [Contributions to hydrology of United States. One plate is colored.] * Paper, \$1.00.
- 610 1549. Ground-water levels in United States 1956-59; South-Central States [with lists of references; prepared by personnel of Water Resources Division]. 1962. v+192 p. il. [Prepared in cooperation with Arkansas, Louisiana, Oklahoma, and Texas, and with other agencies.] * Paper, 70c.
- 611 1586-B. Salinity of Delaware estuary [with list of references]; by Bernard Cohen and Leo T. McCarthy, jr. 1962. iv+47 p. il. [Hydrology of tidal streams. Prepared in cooperation with Philadelphia and Delaware.] * Paper, 25c.
- 612 1594-B. Experiments in water spreading at Newark, Del. [with list of references cited]; by Durward H. Boggess and Donald R. Rima. 1962. iii+15 p. il. 1 pl. in pocket. [Prepared in cooperation with city of Newark and Delaware Geological Survey. Artificial recharge of ground water.] * Paper, 40c.
- 613 1619-M. Ground-water resources of Cow Valley, Malheur County, Oreg.; by S. G. Brown and R. C. Newcomb. 1962. iv+33 p. il. 1 pl. in pocket. [Prepared in cooperation with office of Oregon State Engineer. Contributions to hydrology of United States.] * Paper, 45c.
- 614 1663-A. Ground-water provinces of Brazil [with list of selected references]; by Robert Schneider. 1963. [3]+14 p. 1 pl. in pocket. [Prepared in cooperation with Government of Brazil and United States Operations Mission to Brazil. Contributions to hydrology of Latin America and the Antilles.] * Paper, 40c.

HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 615 Highlights of legislation on aging: State legislation enacted in 1962. Nov. 1962. 3 p. 4° (Special Staff on Aging.) † FS 1.13/4: 962/1
- 616 State salary ranges of selected classes of positions in employment security, public welfare, public health, mental health, vocational rehabilitation, as of July 1, 1962. [1962.] x+36 leaves, 4° (Office of Field Administration, Division of State Merit Systems.) [Processed.] † FS 1.22: 962 L.C. card 62-61754
- 617 University and education for aging; [by] Donald P. Kent, special assistant for aging, Department of Health, Education, and Welfare. [1962.] 13 p. 4° [Processed. Address delivered at Duke University, Oct. 2, 1962.] † FS 1.7: K 41

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- 618 Water resources and pollution control; [prepared by Helen E. Martz and Earl E. Huyck]. [1962.] [2]+v-xvii p. il. 4° [Processed. Reprint from Health, education, and welfare indicators, Oct. 1962.] †
F'S 1.20/a: W 291

HOUSING AND HOME FINANCE AGENCY

- 619 Suggested land subdivision regulations [with bibliography]. Revised Sept. 1962. [1962.] iii+68 p. il. 4° * Paper, 50c. ● Item 584
L.C. card 57-61580 HH 1.6: L 22/962

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 620 Federal textbook on citizenship: On way to democracy, book 3, citizenship reader for use in public schools by candidates for naturalization. 1944, revised 1962. [1962.] iv+28 p. il. (M-12.) * Paper, 15c.
● Item 724
L.C. card 42-28697 J 21.9: D 39/bk 3/962
- 621 — Our Constitution and government, lessons on Constitution and Government of United States for use in public schools by candidates for citizenship, simplified edition; prepared by John G. Hervey. Revised 1962. [1962.] iv+222 p. il. map. (M-8.) [Includes Declaration of Independence and Constitution of United States. Original issue prepared by Catheryn Seckler-Hudson.] * Paper, \$1.00. ● Item 724
L.C. card 41-8176 J 21.9: C 76/2/962
- 622 — Our Constitution lives and grows, teacher's edition to be used in teaching of candidates for naturalization. 1944, revised 1962. [1962.] [5]+33 p. il. (M-29.) * Paper, 20c. ● Item 724
L.C. card 45-35382 J 21.9: C 76/6/962

INTERIOR DEPARTMENT

- 623 Careers in Department of Interior, directory for college students. Revised edition 1962. [1962.] vi+69 p. il. * Paper, 35c. ● Item 603
L.C. card 60-64502 I 1.2: C 18/962
- 624 Saline water conversion, program to develop new source of fresh water. [1962.] [2]+32 p. il. ([Office of Saline Water.]) * Paper, 20c.
● Item 603
L.C. card 63-60251 I 1.2: Sa 3/4
- [Saline water] research and development progress report. [Processed.]
- 625 65. Investigation of use of acoustic vibrations to improve heat transfer rates and reduce scaling in distillation units used for saline water conversion [with bibliography]; by Southwest Research Institute, 8500 Culebra Road, San Antonio, Tex. Aug. 1962. [2]+xv+141 p. il. 4° Φ Paper, \$3.00 (PB 181346).
L.C. card 63-60280 I 1.88: 65

INTERNAL REVENUE SERVICE, Treasury Dept.

Circular.

- 626 H. Household employer's social security tax guide, instructions for reporting and payment of employer and employee taxes on wages of household employees, such as maids, laundresses, cooks, housekeepers, gardeners, janitors, furnacemen, handymen, governesses, valets, butlers, chauffeurs, and other workers who perform services of household nature in or about private home of employer (other than on farm operated for profit). [Revised Jan. 1963.] [1962.] 16 p. il. (Publication 14.) † ● Item 955-A
L.C. card 60-60227 T 22.20/2: H/963
- 627 Looseleaf regulations system: Service no. 1, Income tax, transmittal 20. Nov. 9, 1962. [40] p. 4° ● Item 961
T 22.19/3: 1/trans.20

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- 628 Looseleaf regulations system: Service 1, income tax, transmittal 21. Nov. 23, 1962. [35] p. 4° ● Item 961
T 22.19/3:1/trans.21
- 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, \$10.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.
- 629 — Service 4, excise taxes, transmittal 14. Nov. 23, 1962. [37] p. 4°
● Item 961
T 22.19/3:4/trans.14
- NOTE.—Service 4 consists of pts. 40-50 and 148-152 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$5.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.
- 630 Statistics of income, 1960-61, preliminary, corporation income tax returns with accounting periods ended July 1960-June 1961. [1962.] [2]+ii +35 p. ll. 4° (Publication 159 (10-62).) *Paper, 30c. ● Item 964
L.C. card 20-26969
T 22.35/3: C 81/960-61
- 631 Your Federal income tax for individuals. 1963 edition [revised to Oct. 1962]. [1962.] cover title, 144 p. ll. 4° (Publication 17.) [Text and other illustrations on p. 1-4 of cover.] *Paper, 40c. ● Item 964-B
L.C. card 44-40552
T 22.44:963

INTERNATIONAL BUSINESS OPERATIONS BUREAU, Commerce Dept.

- 632 What you should know about exporting, how-to-get-started handbook [with list of helpful reading]. Sept. 1962. viii+38 p. ll. [Prepared in cooperation with International Programs Bureau.] *Paper, 25c.
● Item 232-D-2
L.C. card 63-60287
C 48.10: Ex 7

INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

Science, technology, and development, United States papers prepared for United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas. ● Item 900-C-2

- 633 v. 3. Agriculture [articles, with lists of references]. [1962.] x+262 p. ll.
*Paper, 75c.
L.C. card 63-60293
- 634 v. 12. Communications [articles, with lists of references]. [1962.] viii+162 p. ll.
*Paper, 50c.
L.C. card 63-60293

INTERSTATE COMMERCE COMMISSION

Accounting series circular.

- 635 130. Interpretations of uniform system of accounts for railroad companies. Issue of 1962, effective Sept. 1, 1962. [1962.] cover title, [1]+xiv+47 p. 4° (Bureau of Accounts.) *Paper, 40c. ● Item 702
L.C. card A 63-7042
IC 1 acco.4: 130
- 636 Decisions of Interstate Commerce Commission, (finance reports) Jan. 1959-Jan. 1960. 1962. xxix+858 p. (Interstate Commerce Commission reports, v. 80, Motor carrier cases.) *Cloth, \$4.00. ● Item 688
L.C. card 8-30656
IC 1 mot.8: 80
- Motor carrier accident investigation report. [Processed.] †
- 637 70. Cartwright's Moving & Storage, Inc., accident of Mar. 26, 1962, at Jarrell, Tex. [1962.] [1]+6 p. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.)
IC 1 mot.18: 70

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Railroad accident investigation reports. [Processed.] †

IC 1 acci.5: (nos.)

- 638 3950. Pennsylvania Railroad Company, Vance Mill Jct., Pa., May 9, 1962. [1962.] 7 p. il. 1 pl. 4°
- 639 3951. Delaware and Hudson Railroad Corporation, West Waterford, N.Y., May 18, 1962. [1962.] 7 p. il. 1 pl. 4°
- 640 3952. Baltimore and Ohio Railroad Company, Ravenna, Ohio, May 26, 1962. [1962.] 9 p. il. 1 pl. 4°
- 641 Transport statistics in United States, 75th annual report on transport statistics for year ended Dec. 31, 1961; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] * Paper, subscription, \$4.25 for all parts of one year's report; \$1.25 additional for foreign mailing. ● Item 699
L.C. card 5-11209 IC 1.25: 961/pt. (nos.)
pt. 4. Electric railways. 1962. cover title, [1]+1+22 p. 4°
pt. 5. Carriers by water. 1962. cover title, [1]+1+73 p. 4°
pt. 6. Oil pipe lines. 1962. cover title, [1]+1+37 p. 4°
pt. 7. Motor carriers, [release 1]. 1962. cover title, [3] leaves +10-67 p. 4°
pt. 8. Freight forwarders. 1962. cover title, [1]+1+13 p. 4°

JOINT CHIEFS OF STAFF, Defense Dept.

- 642 National Security Seminar presentation outlines and reading list, 1962-63 [Blue Team]. Nov. 1962. xv+347 p. il. 4° (Industrial College of Armed Forces.) [Issued with perforations.] † ● Item 315-A
L.C. card 59-60361 D 5.9/2: 962-63-4
- 643 — [Gray Team]. Nov. 1962. xvi+369 p. il. 4° (Industrial College of Armed Forces.) [Issued with perforations. Some pages are left blank for notes.] † ● Item 315-A
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JPRS (series). [Processed.]

Y 3J 66: 13/(nos.)

- 644 15110. Errata to Translations from Hoc tap, no. 7. Dec. 11, 1962. [2] p. 4°
- 645 15169. Errata to Translations of political and sociological information on North Vietnam, no. 8-9. Dec. 11, 1962. [2] p. 4°
- 646 15946. Yugoslav regulations and instructions on nuclear affairs. Oct. 30, 1962. [2]+17 p. 4° Φ Xerox reproduction, \$1.60.
- 647 16086. Foreign trade of USSR for 1961 (statistical survey). Nov. 7, 1962. [2]+a-d+230 p. il. 4°
- 648 16094. Translations on Communist China's science and technology, no. 12. Nov. 8, 1962. [2]+a+12 p. 4° Φ Xerox reproduction, \$1.60.
- 649 16095. Cuban export-import affairs [articles]. Nov. 8, 1962. [2]+9 p. 4°
- 650 16097. Translations on Communist China's agriculture, animal husbandry and materials, no. 14. Nov. 8, 1962. [2]+a+8 p. 4°
- 651 16098. Translations on Communist China's industry, mining, fuels and power, no. 13. Nov. 8, 1962. [2]+a+13 p. 4°
- 652 16099. Translations on Communist China's trade, finance, transportation and communications, no. 25. Nov. 8, 1962. [2]+a+26 p. 4°
- 653 16101. Sverdlovsk, USSR; edited by P. G. Panov [and others]. Nov. 8, 1962. [2]+a-e+211 p. 4°
- 654 16103. Summary of Czechoslovak provincial press, no. 179 (Aug. 23-Sept. 8, 1962). Nov. 8, 1962. [2]+a-b+20 p. 4°
L.C. card 59-60695
- 655 16109. New glass crystal materials made from slag, USSR; by I. I. Kitaygorodskiy and K. T. Bondarev. Nov. 9, 1962. [2]+7 p. 4° Φ Xerox reproduction, \$1.10.
- 656 16110. Socio-hygienic problems of controlling cancer, USSR; by David Isaakovich Mats. Nov. 9, 1962. [2]+a+52 p. 4° Φ Xerox reproduction, \$5.60.
- 657 16111. Complete guide to Peking streets and alleys, Communist China; compiled by Peking Public Security Bureau. Nov. 9, 1962. [950] p. 4°
- 658 16112. Translations from Eksperimental'naya khirurgiya i anesteziologiya (Experimental surgery and anesthesiology), USSR. Nov. 9, 1962. [2]+a+7 p. 4° Φ Xerox reproduction, \$1.10.
- 659 16114. Translations on East European materials industries, no. 77. Nov. 9, 1962. [2]+a+33 p. il. 4°

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- 660 16116. Translations on international Communist developments, no. 287. Nov. 9, 1962. [2]+a+12 p. 4°
- 661 16117. Soviet writer discusses transition to world-communism, USSR; by V. Tolstikov. Nov. 9, 1962. [2]+6 p. 4°
- 662 16118. Summary of Polish provincial press, no. 259 (Oct. 9-15, 1962). Nov. 9, 1962. [2]+a-b+73 p. 4° [Includes list of newspaper sources.]
L.C. card 58-60883
- 663 16119. Translations on USSR labor, no. 30. Nov. 9, 1962. [2]+a+114 p. 4°
- 664 16120. Articles on ethnological information on South China, Sovetskaya Etnografiya. Nov. 9, 1962. [2]+a+49 p. il. 4° [References interspersed.]
- 665 16121. Translations on Communist China's agriculture, animal husbandry and materials, no. 15. Nov. 9, 1962. [2]+a+32 p. 4°
- 666 16122. Some questions relating to laws on development of social production, Communist China; by Wang Tse-min. Nov. 9, 1962. [2]+23 p. 4°
- 667 16123. USSR industrial development: Soviet chemical machine building, no. 10 [articles]. Nov. 9, 1962. [2] p.+a+21 leaves, 4°
- 668 16124. Probability problem of optimal control, USSR [with bibliography of cited works]; by A. N. Kolmogorov, Ye. F. Mishchenko, and L. S. Pontryagin. Nov. 9, 1962. [2]+6 p. 4° Φ Xerox reproduction, \$1.10.
- 669 16125. Translation of Pravda editorials, no. 4 (Nov. 6-7, 1962), USSR. Nov. 13, 1962. [2] p.+3 leaves, 4°
- 670 16126. USSR industrial development: Soviet construction machinery, no. 19. Nov. 13, 1962. [2] p.+a+11 leaves, 4° Φ Xerox reproduction, \$1.60.
- 671 16127. Problems and design of housing units in Communist China [articles]. Nov. 13, 1962. [2]+a+30 p. il. 4°
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- 1150 16700. Scientific and technical information on Israel. Dec. 17, 1962. [2]+a+39 p. 4° Φ Xerox reproduction, \$4.60.
- 1151 16702. Index of La Stampa and La Stampa sera. no. 132 (Nov. 19-25, 1962). Dec. 17, 1962. [2]+9 p. 4°
L.C. card 58-60868
- 1152 16707. Indonesian press survey, no. 22 (Oct. 19-Nov. 16, 1962). Dec. 17, 1962. [2]+a-b+42 p. 4°
- 1153 16708. Activities of Chinese Communist personalities, no. 53. Dec. 17, 1962. [2]+43 p. 4°

JUSTICE DEPARTMENT

- 1154 Report of Attorney General to Congress of United States on administration of Foreign agents registration act of 1938, as amended for calendar year 1961. Oct. 1962. [3]+175 p. 4°
L.C. card 45-36591 J 1.30; 961

LABOR DEPARTMENT

- 1155 Address by Secretary of Labor W. Willard Wirtz before Conference on Fiscal and Monetary Policy sponsored by President's Advisory Committee on Labor-Management Policy, Washington, D.C., Nov. 15, 1962. [1962.] 17 leaves, 4° (USDL 5502; [S-63-1687].) [Processed.] †
L 1.13: W 74/16

LABOR STANDARDS BUREAU, Labor Dept.

Bulletin. ● Item 763

- 1156 246. Maintenance and safety; [prepared by Sheldon W. Roman]. [1962.] cover title, 1+15 p. (Safety in industry; Mechanical and physical hazards no. 7.) * Paper, 15c.
L.C. card L 63-8 L 16.3: 246
- 1157 Important message for students only from President's Committee on Employment of Handicapped [with bibliography of handicaps overcome]. [1962.] [8] p. il. narrow 8° [Announcement of National Ability Counts Contest for 11th and 12th grade high school students.] † ● Item 766-C
L 16.44/2: St 9

LABOR STATISTICS BUREAU, Labor Dept.

BLS reports.

L 2.71: (nos.)

- 1158 226. Injuries and accident causes in fabrication of structural steel and architectural metalwork; [prepared by George R. McCormack]. June 1962. cover title, iii+66 p. il. 4° [List of publications on work injuries and accident causes on p. 4 of cover.] †
L.C. card L 62-163

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JANUARY 1963

- 1159 229. Summary of manufacturing earnings series, 1939-July 1962; [prepared in Division of Wages and Industrial Relations]. [Revised] Sept. 1962. [Sept. 1962.] cover title, i+12 p. 4°
L.C. card L 62-84
- 1160 230. Work injuries and work-injury rates in hotels; [prepared by George R. McCormack]. Sept. 1962. cover title, ii+40 p. ii. 4°
L.C. card L 63-6
- 1161 231. Wage chronology: Lockheed Aircraft Corp. (California Company), 1937-61; [prepared in Division of Wages and Industrial Relations]. [1962.] cover title, iii+21 p. 4°
L.C. card L 63-1
- 1162 233. Salary trends: Firemen and policemen 1924-61; [prepared by Division of Wages and Industrial Relations]. [Aug. 1962.] cover title, iv+26 p. ii. 4° [From Monthly labor review of June 1950, Jan. 1952, July 1953, July 1955, Oct. 1958, and Mar. 1962.]
L.C. card L 62-168
- 1163 237-3. Consumer expenditures and income: Washington, D.C., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1164 237-4. Same: New York, N.Y., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1165 237-5. Same: Chicago, Ill., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1166 237-6. Same: Atlanta, Ga., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1167 237-7. Same: Boston, Mass., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- Bulletins. ● Item 768 L 2.3: (nos.)**
- 1168 1337. Industry wage survey: Flour and other grain mill products, Nov. 1961; [prepared by Fred L. Bauer]. Oct. 1962. v+29 p. 4° [Also issued as H. doc. 592, 87th Cong., 2d sess.] * Paper, 30c.
L.C. card L 63-3
- 1169 1339. Analysis of work stoppages, 1961; [prepared by Loretto R. Nolan]. Oct. 1962. v+48 p. ii. 4° [Also issued as H. doc. 594, 87th Cong., 2d sess.] * Paper, 35c.
L.C. card L 42-198
- 1170 1341. Industry wage survey: Pulp, paper, and paperboard mills, Jan. 1962; [prepared by George L. Stelluto]. Oct. 1962. vi+63+[2] p. 4° [Also issued as H. doc. 596, 87th Cong., 2d sess.] * Paper, 40c.
L.C. card L 63-2
- 1171 1343. Same: Communications, 1961; [prepared by George L. Stelluto]. Oct. 1962. iii+18+[2] p. 4° [Includes list of industry wage studies. Also issued as H. doc. 603, 87th Cong., 2d sess.] * Paper, 20c.
L.C. card L 62-5
- 1172 1345-2. Occupational wage survey: Manchester, N.H., Aug. 1962; [prepared by Leo Epstein]. Oct. 1962. iii+24 p. oblong 8° [Also issued as H. doc. 605, pt. 2, 87th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 1173 1345-3. Same: Green Bay, Wis., Aug. 1962; [prepared by Marvin Gilck]. Oct. 1962. iii+26 p. oblong 8° [Also issued as H. doc. 605, pt. 3, 87th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 1174 1345-5. Same: Scranton, Pa., Aug. 1962; [prepared by Alvin Margulis]. Nov. 1962. iii+18 p. oblong 8° [Document and Congress notation appear on title page of this edition in error. Also issued as H. doc. 605, pt. 5, 87th Cong., 2d sess.] * Paper, 15c.
L.C. card L 49-125
- 1175 1345-6. Same: Oklahoma City, Okla., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 6, 87th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 1176 1345-7. Same: Little Rock-North Little Rock, Ark., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 7, 87th Cong., 2d sess.] * Paper, 25c.
L.C. card L 49-125
- 1177 1347. Impact of technological change and automation in pulp and paper industry [with bibliography; prepared by Edgar Weinberg and Richard Riche]. Oct. 1962. [i]+vi+92 p. ii. 4° [List of other BLS publications on automation and productivity on p. 2 of cover. Also issued as H. doc. 607, 87th Cong., 2d sess.] * Paper, 50c.
L.C. card L 63-7
- 1178 1348. Unaffiliated local and single-employer unions in United States, 1961; [prepared by Harry P. Cohany and James Neary]. Nov. 1962. iii+8 p. 4° [Also issued as H. doc. 611, 87th Cong., 2d sess.] * Paper, 15c.
L.C. card L 63-5
- 1179 Daily spot market price index [all commodities, Jan. 1957-Sept. 1962]. Oct. 1962. 8 p. oblong 8° [Processed. Issued with perforations.] †
L.C. card L 58-18 L 2.2: P 93/16/957-62

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- 1180 Directory of BLS studies in industrial relations, July 1953-62. Revised Sept. 1962. [Oct. 1962.] cover title, i+15 p. 12° † ● Item 768-E
L.C. card L 58-55 L 2.34/2: In 2/2/953-62
- 1181 Directory of community wage surveys, 1948-June 1962. Revised 1962. [Oct. 1962.] cover title, i+24 p. 12° [This issue brings up to date directories which were released in earlier years.] † ● Item 768-E
L.C. card 55-60522 L 2.34/2: W 12/3/948-62
- 1182 Implications of automation for business education, paper presented by Herbert Hammerman, Bureau of Labor Statistics, before workshop on automation and business education at convention of United Business Schools Association, Washington, D.C., Nov. 1, 1962. [1962.] 12 p. 4° [Processed.] † L 2.26: H 18
- 1183 Indexes of output per man-hour in tires and inner tubes industry, 1947-60; [prepared in Division of Productivity and Technological Developments]. Oct. 1962. cover title, i+19 p. il. 4° [Processed.] † L 2.2: T 51/2
L.C. card L 63-10
- 1184 Productivity and employment in railroad industry [address], by Ewan Clague, Commissioner of Labor Statistics, Department of Labor, before Railway Systems and Management Association, Chicago, Ill., Nov. 28, 1962. [1962.] 14 leaves, 4° [Processed.] † L 2.26: C 51/91
- 1185 Summaries of studies and reports: Impact of automation in pulp and paper industry, 1947-60; [by Richard W. Riche]. [1962.] leaves 1114-19, 4° [Processed. From Monthly labor review, Oct. 1962.] † L 2.6/a: P 967/2
- Wall charts, 1962-63 series. (Occupational Outlook Service.) † L 2.70/3: 962-63/(nos.)
- 1186 5. Social scientists, economists, sociologists, historians, anthropologists. [1962.] 17 x 12.5 in. [Processed.]
- 1187 9. Employment in skilled building trades, mid-1960. [1962.] 17 x 12.5 in. [Processed.]
- 1188 13. Service occupations employ more than 8 million workers. [1962.] 12.4 x 17 in. [Processed.]

LAKE SURVEY (Army), Defense Dept.

- 1189 Supplement 7, Nov. 1962, corrections and additions to 1962 Great Lakes pilot. [1962.] cover title, 8 leaves, 4° † Paper, \$2.50 (including basic publication and supplements) U.S. Army Engineers District, 630 Federal Bldg., Detroit 26, Mich.
L.C. card 6-7112 D 103.203: 962/supp.7

LIBRARY OF CONGRESS

- 1190 Discrepancies in Haydn biographies, lecture delivered by Anthony van Hoboken, in Whittall Pavilion of Library of Congress, May 18, 1962. 1962. iii+23 p. (Louis Charles Elson Memorial Fund.) [Translated by Donald Mintz.] † Music Division. ● Item 812-A
L.C. card 62-64846 LC 12.8: V 26
- 1191 List of Russian serials being translated into English and other western languages; [prepared by Robert McCollum]. 4th revised edition. 1962. xvi+53 leaves, 4° (Science and Technology Division, Reference Department.) [Processed.] † Science and Technology Division, Reference Dept., Library of Congress, Washington 25, D.C.
L.C. card 60-60095 LC 33.2: R 92/962
- 1192 Maps showing explorers' routes, trails & early roads in United States, annotated list; compiled by Richard S. Ladd. 1962. vi+137 p. 4° vi+137 p. map, 4° (Map Division, Reference Department.) [Map is colored.] * Paper, \$1.25. ● Item 811-A
L.C. card 62-60066 LC 5.2: Ex 7

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MARINE CORPS (Navy), Defense Dept.

Fleet Marine Force manual FMFM (series). ● Item 384

- 1193 21. Operations against guerrilla forces [with bibliography]. [1962.] cover title [1]+v+135 p. il. 4° [Issued with perforations.] * Paper, \$1.00. D 214.9/4: 21
- 1194 U.S. Marine operations in Korea 1950-53: v. 4, East-central front [with bibliography]; by Lynn Montross, Hubard D. Kuokka, and Norman W. Hicks. 1962. x+342 p. il. 32 p. of pl. (Historical Branch, G-3.) [Illustrated lining papers.] * Cloth, \$2.25. ● Item 383-B D 214.13: K 84/v.4
L.C. card 55-60727

MINERALS EXPLORATION OFFICE, Interior Dept.

- 1195 Importance of mineral resources of Missouri River Basin stressed [remarks by George Fumich, jr., Director, Office of Minerals exploration, Department of Interior, at meeting of Missouri Basin Inter-Agency Committee, Colorado Springs, Colo., Dec. 14, 1962.] [1962.] [1]+8 leaves, 4° [Processed.] † I 55.9: F 96/3

MINES BUREAU, Interior Dept.

- 1196 Abrasive materials; by James D. Cooper and Gertrude E. Tucker. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 1]. * Paper, 10c. I 28.37/a: Ab 84/961
- Bulletin.
- 1197 604. Structure and propagation of turbulent Bunsen flames [with list of references]; by David Burgess. 1962. iv+42 p. il. 4° * Paper, 30c. ● Item 636 I 28.3: 604
L.C. card 63-60151
- 1198 Coal, Pennsylvania anthracite; by Forrest T. Moyer, J. A. Vaughan, and Marian I. Cooke. [1962.] [2]+43 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] * Paper, 25c. I 28.37/a: An 86/2/961
- 1199 Crude petroleum and petroleum products, 1961 (final summary); prepared by Betty M. Moore. Nov. 19, 1962. 29 p. 4° (Mineral industry survey; Petroleum statement, annual.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.18/4: 961
L.C. card 58-61636
- 1200 Employment and injuries in mineral industries; by John C. Machisak. [1962.] [2]+7 p. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c. I 28.37/a 2: Em 73/961
- Information circulars. I 28.27: (nos.)
- 1201 8123. Aluminum fabrication in Pacific Northwest, economic survey; by Frank B. Fulkerson. [1962.] [2]+ii+29 p. il. 4° * Paper, 25c. ● Item 637-A L.C. card 63-60364
- 1202 8127. Escapeways and other emergency measures in coal mines; by R. W. Stahl. [1962.] [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1203 8132. National first-aid and mine rescue contest, Charleston, W. Va., Oct. 2-4, 1961; by H. F. Weaver and D. M. Alden. [1962.] [3]+48 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1204 8138. Review of major proposed processes for recovering manganese from United States resources 1. Pyrometallurgical processes [with list of references]; by Lindsay D. Norman and Ralph C. Kirby. [1962.] [2]+iii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1205 8139. Metallurgical application of solvent extraction, fundamentals of process [with list of references]; by D. W. Bridges and J. B. Rosenbaum. [1962.] [2]+ii+45 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1206 8140. Survey of research on thermal stability of petroleum jet fuels [with bibliography]; by F. G. Schwartz and B. H. Eccleston. [1962.] [4]+102 p. 4° [Processed.] Based on work done in cooperation with National Petroleum Refiners Association, Tulsa, Okla.] † Mines Bureau, Pittsburgh, Pa. L.C. card 63-60163

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Information circulars—Continued

- 1207 8141. Injury experience in coal mining, 1960, analysis of mine safety factors, related employment, and production data; by John C. Machisak (and others). [1962.] [2]+iv+76 p. il. 4° † Mines Bureau, Pittsburgh, Pa. ● Item 637-A
L.C. card 52-60589
- 1208 Lead; by Richard N. Spencer, Edith E. den Hartog, and Mary E. Graves. [1962.] [2]+34 p. il. [Preprint from Minerals yearbook, 1961, v. 1.] * Paper, 15c.
I 28.37/a: L 469/961
- 1209 Mica; by Milford L. Skow and Gertrude E. Tucker. [1962.] [2]+24 p. [Preprint from Minerals yearbook, 1961, v. 1.] * Paper, 15c.
I 28.37/a: M 581/961
- 1210 Mineral industry of Alabama; by Avery H. Reed, jr. and Thomas A. Simpson. [1962.] [2]+15 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
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- 1211 Mineral industry of Arizona; by L. P. Larson. [1962.] [2]+29 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
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- 1212 Mineral industry of Florida; by Lawrence E. Shirley and William D. Reves. [1962.] [2]+26 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
I 28.37/a 2: F 66/961
- 1213 Mineral industry of Illinois; by Matthew G. Sikich and L. G. Marshall. [1962.] [2]+28 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
I 28.37/a 2: Il 6/961
- 1214 Mineral industry of Indiana; by Donald F. Klyce and Mary B. Fox. [1962.] [2]+19 p. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
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- 1215 Mineral industry of Missouri; by W. G. Diamond and William C. Hayes. [1962.] [2]+25 p. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
I 28.37/a 2: M 69 o/961
- 1216 Mineral industry of Nebraska; by Carl L. Bieniewski. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
I 28.37/a 2: N 27/961
- 1217 Mineral industry of Nevada; by L. E. Davis, Roy Y. Ashizawa, and L. Giorgetti. [1962.] [2]+27 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
I 28.37/a 2: N 41/961
- 1218 Mineral industry of New York; by Joseph Krickich, Robert W. Metcalf and Madaline P. Stewart. [1962.] [2]+27 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
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- 1219 Mineral industry of North Dakota; by D. H. Mullen. [1962.] [2]+14 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
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- 1220 Mineral industry of Ohio; by Joseph Krickich and Roy H. Davis. [1962.] [2]+28 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
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- 1221 Mineral industry of Oklahoma; by Robert B. McDougal and William E. Ham. [1962.] [2]+32 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 15c.
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- 1222 Mineral industry of Oregon; by Frank B. Fulkerson, William N. Hale, and Richard W. Knostman. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
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- 1223 Mineral industry of South Dakota; by Carl L. Bieniewski and Allen F. Agnew. [1962.] [2]+13 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
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- 1224 Mineral industry of Washington; by Frank B. Fulkerson, Jerry J. Gray, and William N. Hale. [1962.] [2]+18 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] * Paper, 10c.
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- 1225 Minerals yearbook, 1961: v. 1, Metals and minerals (except fuels); prepared by staff, Division of Minerals. [1962.] viii+1418 p. il. [Document and Congress notation appear on title page of this edition in error. Also issued as H. doc. 22, pt. 1, 88th Cong., 1st sess.] * Cloth, \$4.75. ● Item 639
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- 1226 — v. 3, Area reports; prepared by field staff of regional divisions of mineral resources. [1962.] viii+1173 p. il. [Also issued as H. doc. 22, pt. 3, 88th Cong., 1st sess.] * Cloth, \$4.25. ● Item 639
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- 1227 Natural gas; by Ivan F. Avery and Lulie V. Harvey. [1962.] [2]+20 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] * Paper, 15c.
I 28.37/a: G 21/961
- Petroleum products survey (series). [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1228 26. Burner fuel oils, 1962; prepared by O. C. Blade. Oct. 1962. cover title, [1]+32 p. il. 4°
L.C. card 58-60254 I 28.18/3: 26
- Report of investigations. I 28.23: (nos.)
- 1229 6088. Linearization of adsorption data [with list of references]; by Foster Fraas. [1962.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1230 6090. Some characteristics of iron in lime soda sinter process for recovering alumina from anorthosite; by R. V. Lundquist and E. L. Singleton. [1962.] [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1231 6091. Spectrographic analysis of cerium by carrier distillation technique [with list of references]; by A. B. Whitehead and Howard H. Heady. [1962.] [2]+11+24 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1232 6092. Alkyl-dithiocarbamic acid amine salt as flotation collectors for sulfide lead slime; by H. E. Powell, W. A. Calhoun, and T. E. Hull, Jr. [1962.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1233 6093. Physical properties and clay mineral contents affecting susceptibility of oil sands to water damage. Powder River Basin, Wyo. [with list of references]; by Elliot J. White, Oren C. Baptist, and Carlton S. Land. [1962.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1234 6094. Titanium resources of Nelson and Amherst Counties, Va. (in 2 parts); 1. sapprolite ores; by George E. Fish, Jr. [1962.] [2]+11+44 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1235 6095. Cemented tungsten carbide with titanium diboride additions; by M. E. Tyrrell and Gilbert M. Farrior. [1962.] [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1236 6096. Microhydrogenation technique for identifying organic sulfur, nitrogen, oxygen, and halogen compounds [with list of references]; by C. J. Thompson [and others]. [1962.] [2]+11+28 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1237 6097. Ion exchange separation and instrumental analysis of impurities in rare-earth metals [with list of references]; by H. J. Selin [and others]. [1962.] [3]+19 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1238 6098. Rapid determination of permeability in porous rock [with list of references]; by Jerry B. F. Champlin. [1962.] [3]+9 p. il. 4° [Processed.] Based on work done in cooperation with Oklahoma. † Mines Bureau, Pittsburgh, Pa.
- 1239 6100. Desilication of caustic leach liquors containing alumina; by R. V. Lundquist and N. Chardoul. [1962.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1240 6101. Columbium-hafnium binary alloys for elevated-temperature service [with list of references]; by H. R. Babbitzke, G. Asai, and H. Kato. [1962.] [2]+11+17 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1241 6102. Bacterial leaching of manganese ores [with bibliography]; by E. C. Perkins and Frank Novelli. [1962.] [3]+11 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1242 6103. Flotation and sintering studies on manganese ores stockpiled at Deming, N. Mex., and Wenden, Ariz.; by W. W. Agey and V. E. Edlund. [1962.] [3]+13 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1243 6104. Lake Superior iron resources, further metallurgical evaluation of Mesabi Range nonmagnetic taconites (reduction roasting and magnetic separation); by D. W. Frommer and P. A. Wasson. [1962.] [3]+47 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1244 6105. Spectrochemical analysis of high-purity titanium [with list of references]; by J. Robert Wells and Lloyd Carpenter. [1962.] [3]+23 p. il. 4° † Mines Bureau, Pittsburgh, Pa.

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- 1245 6107. Recovery of tin, tungsten, and other metals from tin smelter wastes; by A. G. Starlinger and H. Kenworthy. [1962.] [3]+17 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1246 6108. Spectrochemical analysis of high-purity beryllium [with bibliography]; by R. W. Lewis [and others]. [1962.] [3]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1247 6109. Performance of screw-type, classifier-cyclone combination, laboratory evaluation; by P. S. Jacobsen, Michael Sokaski, and M. R. Goer. [1962.] [3]+16 p. il. 4° [Processed. Based on work done in cooperation with School of Mineral Engineering, University of Washington.] † Mines Bureau, Pittsburgh, Pa.
- 1248 6112. Autoignition of lubricants at elevated pressures; by Michael G. Zabetakis, George S. Scott, and Robert E. Kennedy. [1962.] [3]+10 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1249 6113. Deoxidation of blister copper by gaseous reduction; by F. E. Brantley and C. H. Schack. [1962.] [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1250 6116. Vibration damping capacity of various magnesium alloys; by D. F. Walsh, J. W. Jensen, and J. A. Rowland. [1962.] [3]+16 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1251 6117. Gasification of bituminous coal with oxygen in pilot plant equipped for slurry feeding [with list of references]; by L. F. Willmott [and others]. [1962.] [3]+10 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1252 6118. Sampling of Lynch Creek beryllium-tungsten prospect, Lander County, Nev.; by Robert Hall. [1962.] [3]+10 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 1253 6138. Effect of suspension in bolting bedded mine roof [with list of references]; by Louis A. Panek. [1962.] [2]+v+59 p. il. 4° † Mines Bureau, Pittsburgh, Pa.
- 1254 6139. Combined effects of friction and suspension in bolting bedded mine roof [with list of references]; by Louis A. Panek. [1962.] [2]+iv+31 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1255 Review of mineral-fuel industries; by Robert E. Johnson, jr., and T. W. Hunter. [1962.] [2]+46 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] * Paper, 20c. I 28.37/a: M 662/11/961
- 1256 Statistical summary of mineral production; by Kathleen J. D'Amico. [1962.] [2]+48 p. il. [Preprint from Minerals yearbook, 1961, v. 1 and 3.] * Paper, 20c. I 28.37/a 2: St 29/961
- 1257 Technologic trends in mineral industries (metals and nonmetals except fuels); by Donald R. Irving. [1962.] [2]+65 p. [Preprint from Minerals yearbook, 1961, v. 1.] * Paper, 25c. I 28.37/a: T 226/961

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

- 1258 Educational publications. [1962.] 8 p. il. narrow 8° ([Office of Educational Programs and Services.]) † ● Item 830-J
NAS 1.9/2: Ed 8/962-2
- NACA research memorandum RM (series). (National Advisory Committee for Aeronautics. [Processed. No longer confidential.] †
Y 3.N 21/5: 15/(letter-nos.)
- 1259 E55J17a. Effect of combustion gas properties on turbojet-engine performance with hydrogen as fuel [with list of references]; by Robert E. English. Apr. 10, 1956. cover title, 11+[1] p. il. 4° [Reclassified May 29, 1959. Declassified June 5, 1962.] Φ Paper, 50c.
- 1260 E56E14. Turbojet performance and operation at high altitudes with hydrogen and Jp-4 fuels [with list of references]; by W. A. Fleming [and others]. Aug. 7, 1956. cover title, 46+[1] p. il. 4° [Reclassified May 29, 1959. Declassified June 5, 1962.] Φ Paper, \$1.25.
- NASA memorandum. [Processed.]
- 1261 1-8-59A. Aerodynamic performance and static stability at Mach numbers up to 5 of 2 airplane configurations with favorable lift interference [with list of references]; by David H. Dennis and Richard H. Petersen. Jan. 1959. cover title, 47+[1] p. il. 4° [Declassified June 5, 1962.] Φ Paper, \$1.25.
NAS 1.10: 1-8-59A
- 1262 NASA PERT and companion cost system handbook. Oct. 30, 1962. cover title, vi+[85] p. il. 4° * Paper, 70c. ● Item 830-F
L.C. card 62-64450
NAS 1.18: P 94/2

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NASA quality publication NPC 200 (series). [Issued with perforations.]

NAS 1.22: (nos.)

- 1263 1. Quality assurance provisions for inspection agencies. Apr. 1962 edition. [1962.] cover title, iv+17+ii p. 4° * Paper, 25c.
- 1264 2. Quality program provisions for space system contractors. Apr. 1962 edition. [1962.] cover title, iv+43+13 p. 4° * Paper, 40c.
- 1265 3. Inspection system provisions for suppliers of space materials, parts, components, and services. Apr. 1962 edition. [1962.] cover title, iii+8+ii p. 4° * Paper, 20c.

NASA SP (series).

NAS 1.21: (nos.)

- 1266 9. Index of NASA technical publications, with abstracts, July 1960-Dec. 1961. [1962.] cover title, [434] p. 4° [Processed.] † National Aeronautics and Space Administration, Office of Scientific and Technical Information, Code AFSS-A, Washington 25, D.C. L.C. card 59-62022
- 1267 10. Launch vehicles of national vehicle program. [Nov. 1962.] cover title, 32 p. il. 12° ([Office of Scientific and Technical Information.]) †
● Item 830-I

NASA technical memorandum. [Processed.]

- 1268 X-85. Cascade investigation of cooling characteristics of corrugated-insert air-cooled turbine blade for use in turboprop engine [with list of references]; by Hadley T. Richards. Mar. 1960. cover title, 14+1 p. il. 4° [Declassified June 5, 1962.] * Paper, 50c. NAS 1.15: X-85

NASA technical notes. [Processed.]

NAS 1.14: D-(nos.)

- 1269 D-521. In-plane vibrations of flat spinning disk [with list of references]; by James G. Simmonds. Dec. 1962. cover title, 40 p.+2 leaves, il. 4° [Corrected copy.] * Paper, \$1.00.
- 1270 D-608. Juno II summary project report: v. 2, S-46 satellite. Dec. 1962. cover title, ii-xvi+280+4 p. il. 4° [Some pages are printed as leaves.] * Paper, \$4.00. L.C. card 61-61929
- 1271 D-1097. Scanning mechanism for satellite borne X-ray spectrometer; [by] Gerald L. Hempfling. Nov. 1962. cover title, iii+14+2 p. il. 4° * Paper, 50c.
- 1272 D-1321. Experimental performance of ion rocket engine using rectangular-slab porous-tungsten emitter [with list of references]; by Ronald J. Cybulski, Joseph T. Kotnik, and David L. Lockwood. Nov. 1962. cover title, 26 p.+2 leaves, il. 4° * Paper, 75c.
- 1273 D-1329. Initial weight loss of plastics in vacuum at temperatures from 80° to 500° F [with list of references]; by Hermilo R. Gloria, W. James Stewart, and Raymond C. Savin. Dec. 1962. cover title, 19 p.+2 leaves, il. 4° * Paper, 50c.
- 1274 D-1357. Proceedings of conference on spacecraft sterilization, held under auspices of NASA biosciences programs, July 9, 1962; edited by Freeman H. Quimby. Dec. 1962. cover title, iii+101+2 leaves, 4° * Paper, \$2.50. L.C. card 63-60281
- 1275 D-1377. Description and preliminary calibration tests of small arc-heated hypersonic wind tunnel [with list of references]; by William B. Boatright, Roger B. Stewart, and John E. Grimaud. Dec. 1962. cover title, 35+4 p. il. 4° * Paper, \$1.00.
- 1276 D-1396. Analysis of coning motions of final stages of 3 NASA Scout development vehicles [with list of references]; by George R. Young and James J. Buglia. Dec. 1962. cover title, 30 p.+2 leaves, il. 4° * Paper, 75c.
- 1277 D-1415. Calculation of ephemerides from initial values; [by] Karl Stumpff. Dec. 1962. cover title, iii+25+4 p. 4° * Paper, 75c.
- 1278 D-1433. Analysis of guidance perturbations for low-thrust Mars orbiter mission using Snap-8 [with list of references]; by Alan L. Friedlander. Dec. 1962. cover title, 82 p.+2 leaves, il. 4° * Paper, \$2.25.
- 1279 D-1435. Heat-transfer characteristics of several radiator finned-tube configurations [with list of references]; by E. M. Sparrow and W. J. Minkowycz. Nov. 1962. cover title, 46 p.+2 leaves, il. 4° * Paper, \$1.25.
- 1280 D-1438. Effect of oxidizer particle size on additive agglomeration [with list of references]; by Louis A. Povinelli. Nov. 1962. cover title, [1]+30 p. il. 4° * Paper, \$1.00.
- 1281 D-1439. Cavitation and noncavitation performance of 80.6° flat-plate helical inducer at 3 rotational speeds [with list of references]; by Donald M. Sandercock, Richard F. Soltis, and Douglas A. Anderson. Nov. 1962. cover title, 81 p.+2 leaves, il. 4° * Paper, \$2.25.
- 1282 D-1440. On effect of heat addition in empirical correlations of void fractions for steam-water flow [with list of references]; by Uwe H. von Glahn and Richard P. Polcyn. Nov. 1962. cover title, 37 p.+2 leaves, il. 4° * Paper, \$1.00.

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GOVERNMENT PUBLICATIONS

NASA technical notes—Continued

- 1283 D-1445. Differential correction for Vinti's accurate intermediary orbit [with list of references; by] N. L. Bonavito. Dec. 1962. cover title, iii+15 p.+[2] leaves, 4° Φ Paper, 50c.
- 1284 D-1447. Magnetic field of model radiation belt numerically computed [with list of references; by] Syun-ichi Akasofu, Joseph C. Cain, Sydney Chapman. Nov. 1962. cover title, iii+19+[4] p. il. 4° Φ Paper, 75c.
- 1285 D-1451. Application of modularization concept to satellite tape records; [by] P. T. Cole, H. J. Peake, and C. F. Rice. Nov. 1962. cover title, iii+12+[4] p. il. 4° Φ Paper, 50c.
- 1286 D-1457. Electron-bombardment ion rocket operated with alternating-current supplies [with list of references]; by Paul D. Reader and Robert C. Finke. Dec. 1962. cover title, 33 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 1287 D-1458. Preliminary investigation of effect of hydrogen on stress-rupture and fatigue properties of iron-, nickel-, and cobalt-base alloy [with list of references]; by Stanley J. Kilma, Alfred J. Nachtigall, and Charles A. Hoffman. Dec. 1962. cover title, 35+[4] p. il. 4° Φ Paper, \$1.00.
- 1288 D-1461. Space-charge-flow theory and electrode design for electrostatic rocket engines [with list of references]; by David L. Lockwood and Vladimir Hamza. Dec. 1962. cover title, 99 p.+[2] leaves, il. 4° Φ Paper, \$2.25.
- 1289 D-1482. Longitudinal aerodynamic characteristics at low subsonic speeds of highly swept delta wing utilizing nose deflection for control [with list of references]; by Bernard Spencer, jr. Nov. 1962. cover title, 27 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 1290 D-1485. Experimental investigation at Mach number 3.0 of effects of thermal stress and buckling on flutter characteristics of flat single-bay panels of length-width ratio 0.96 [with list of references]; by Sidney C. Dixon. Nov. 1962. cover title, 33+[4] p. il. 4° Φ Paper, \$1.00.
- 1291 D-1491. Transition and hovering flight characteristics of tilt-duct VTOL research aircraft [with list of references]; by Henry L. Kelley. Nov. 1962. cover title, 42 p.+[2] leaves, il. 4° Φ Paper, \$1.25.
- 1292 D-1492. Analytical study of effects of some airplane and landing-gear factors on response to runway roughness with application to supersonic transports [with one reference]; by Norman S. Silsby. Dec. 1962. cover title, 25 p.+[2] leaves, il. 4° Φ Paper, 75c. L.C. Card 63-60279
- 1293 D-1495. Preliminary evaluation of 2 jet-transport simulators for investigation of landing-contact conditions [with list of references]; by Harold L. Crane. Nov. 1962. cover title, 20 p.+[2] leaves, il. 4° Φ Paper, 50c.
- 1294 D-1496. Landing characteristics of winged reentry vehicle with all-skid landing gear having yielding-metal shock absorbers [with list of references]; by Ulysse J. Blanchard. Dec. 1962. cover title, [1]+44 p. il. 4° Φ Paper, \$1.25.
- 1295 D-1497. Static stability investigation of proposed Project Fire space-vehicle and reentry-package configurations at Mach numbers from 1.47 to 4.63 [with one reference]; by Dennis E. Fuller and C. Donald Babb. Nov. 1962. cover title, 21 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 1296 D-1498. Study of human pilots' ability to detect angular motion with application to control of space rendezvous [with list of references]; by Roy F. Brissenden. Dec. 1962. cover title, 16 p.+[2] leaves, il. 4° Φ Paper, 50c.
- 1297 D-1500. Free-flight investigation of ablation of blunt body to Mach number of 13.1 [with list of references]; by Clyde W. Winters [and others]. Dec. 1962. cover title, 22 p.+[2] leaves, il. 4° Φ Paper, 75c.
- 1298 D-1502. Noise measurements during captive and launch firings of large rocket-powered vehicle [with list of references]; by William H. Mayes and Philip M. Edge, jr. Nov. 1962. cover title, 33 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 1299 D-1503. Heat transfer and pressure distributions on hemisphere-cylinder and bluff-afterbody model in methane-air combustion products and in air [with list of references]; by Irving Weinstein. Dec. 1962. cover title, 31 p.+[2] leaves, il. 4° Φ Paper, \$1.00.
- 1300 D-1507. Pressure distribution induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream [with list of references]; by Abraham Leiss. Nov. 1962. cover title, 54 p.+[2] leaves, il. 4° [Supersedes declassified NASA TM X-129, 1959.] Φ Paper, \$1.50.
- 1301 D-1508. Static stability tests in Langley 24-inch hypersonic arc tunnel on blunted cone at Mach number of 20 [with list of references]; by Edwin F. Harrison. Dec. 1962. cover title, 21 p.+[2] leaves, il. 4° Φ Paper, 50c.
- 1302 D-1509. Propeller slipstream effects as determined from wing pressure distribution on large-scale 6-propeller VTOL model at static thrust [with list of references]; by Matthew M. Winston and Robert J. Huston. Dec. 1962. cover title, 67 p.+[2] leaves, il. 4° Φ Paper, \$1.75.

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- 1303 D-1511. Lateral range control by banking during initial phases of supercircular reentries [with list of references]; by Donald L. Baradell. Nov. 1962. cover title, 27 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1304 D-1512. Influence of precession of earth rendezvous orbits on lunar mission requirements [with list of references]; by William R. Wells. Nov. 1962. cover title, 29 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1305 D-1513. Buckling of ring-stiffened cylinders under pure bending moment and nonuniform temperature distribution [with list of references]; by Melvin S. Anderson and Michael F. Card. Nov. 1962. cover title, 32 p.+ [2] leaves, il. 4° Φ Paper, \$1.00.
- 1306 D-1514. Study of abort from manned lunar landing and return to rendezvous in 50-mile orbit [with list of references]; by Jack A. White. Dec. 1962. cover title, 13 p.+ [2] leaves, il. 4° Φ Paper, 50c.
- 1307 D-1517. Hovering characteristics of rotor having airfoil section designed for utility type of helicopter [with list of references]; by James P. Shivers and William J. Monahan. Dec. 1962. cover title, 21 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1308 D-1528. Sampling studies downstream of hydrogen-nitrous oxide-diluent flames [with list of references]; by Burton D. Fine. Nov. 1962. cover title, 22 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1309 D-1532. Experimental investigation of 90° flat-plate magnetic triode for direct energy conversion [with list of references]; by Richard R. Cullom. Nov. 1962. cover title, 13 p.+ [2] leaves, il. 4° Φ Paper, 50c.
- 1310 D-1535. Heat transfer to sphere with retrorocket exhausting into free stream, Mach 2.0 and 0.8 [with list of references]; by Robert A. Wasko. Nov. 1962. cover title, 19 p.+ [2] leaves, il. 4° Φ Paper, 50c.
- 1311 D-1550. Helium film cooling on hemisphere at Mach number of 10 [with list of references]; by Robert E. Dannenberg. Nov. 1962. cover title, 27 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1312 D-1552. Study of pilot's ability to control during simulated stability augmentation system failures [with list of references]; by Melvin Sadoff. Nov. 1962. cover title, 36 p.+ [2] leaves, il. 4° Φ Paper, \$1.00. L.C. card 63-60278
- 1313 D-1558. Reliability model and analysis for Project Mercury, 3-orbit manned and unmanned mission [with list of references]; by William Wolman and Fred Okan. Dec. 1962. cover title, v+24 p.+ [2] leaves, 4° Φ Paper, 75c.
- 1314 D-1559. Effect of composition on combustion of solid propellants during rapid pressure decrease [with list of references]; by Carl C. Clepluch. Dec. 1962. cover title, 13 p.+ [2] leaves, il. 4° Φ Paper, 50c.
- 1315 D-1589. Modes of control [with one reference]; by C. A. Harvey. Minneapolis-Honeywell Regulator Company. Nov. 1962. cover title, 14 p.+ [2] leaves, 4° Φ Paper, 50c.
- 1316 D-1590. Measurement of state vector [with list of references]; by C. A. Harvey. Nov. 1962. cover title, 22 p.+ [2] leaves, il. 4° Φ Paper, 75c.
- 1317 D-1666. General digital computer analysis of statically indeterminate structures [with list of references]; by Paul H. Denke. Dec. 1962. cover title, 1+69 p.+ [2] leaves, il. 4° Φ Paper, \$1.75. L.C. card 63-60277
- 1318 D-1667. Thermodynamic calculations of carbon monoxide-air detonation parameters for initial pressures from 1-100 atmospheres [with list of references]; by Loren E. Bollinger and Rudolph Edse. Dec. 1962. cover title, 29+ [4] p. il. 4° Φ Paper, 75c.

NASA technical translations. [Processed.] NAS 1.13/2: F-(nos.)

- 1319 F-85. Statistical methods in nonlinear theory of elastic shells [with list of references]; by V. V. Bolotin. Dec. 1962. cover title, 16 p.+ [2] leaves, il. 4° [Translated by Joint Publications Research Service. Presented at seminar in Institute of Mechanics of Academy of Sciences USSR, Oct. 3, 1957.] Φ Paper, 50c.
- 1320 F-112. Magnetic field of Crab Nebula and its central star [with list of references]; by S. B. Pikel'ner. Nov. 1962. cover title, 1+26 p.+ [2] leaves, il. 4° Φ Paper, 75c.

Technical report R (series), 1961. * Paper, \$15.00 a yr., \$4.00 additional for foreign mailing; single copies vary in price. ● Item 830-D

NAS 1.12: (nos.)

- 1321 92. Investigation of effect of high temperature on Schumann-Runge ultraviolet absorption continuum of oxygen [with list of references]; by John S. Evans and Charles J. Schexnayded, jr. [1962.] cover title, iii+44 p.+ [2] leaves, il. 4° * Paper, 50c. NAS 1.12: 92

Technical report R (series), 1962. * Paper, \$15.00 a yr., \$4.00 additional for foreign mailing; single copies vary in price. ● Item 830-D

NAS 1.12: (nos.)

- 1322 124. Linearized theory of wind-tunnel jet-boundary corrections and ground effect for VTOL-STOL aircraft [with list of references]; by Harry H. Heyson. [1962.] cover title, iii+269 p.+ [2] leaves, il. 4° * Paper, \$2.25. L.C. card 62-60497

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Technical report R (series) 1962—Continued

- 1323 128. Study of automatic system for control of terminal phase of satellite rendezvous [with list of references]; by Edgar C. Lineberry, jr., and Edwin C. Foudriat. [1962.] cover title, i+17 p.+[2] leaves, il. 4° * Paper, 30c.
- 1324 137. Use of inertia sphere to damp angular motions of spinning space vehicles [with list of references]; by Jerrold H. Suddath. [1962.] cover title, i+12 p.+[2] leaves, il. 4° * Paper, 30c.
- 1325 140. Perigee propulsion for orbital launch of nuclear rockets [with list of references]; by Paul G. Johnson and Frank E. Rom. [1962.] cover title, i+24 p.+[2] leaves, il. 4° * Paper, 40c.
L.C. card 62-61503

NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept.

NOTE.—In commemoration of its 100th anniversary on May 15, 1962, the Library of the Department of Agriculture has been renamed National Agricultural Library. Library list.

- 1326 25. Available bibliographies and lists. [Revised edition.] Nov. 1962. [2] p. 4° [Processed.] †
L.C. card Agr 46-109
A 17.17: 25/10

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

- Preliminary inventories. [Processed.] † GS 4.10: (nos.)
- 1327 147. Preliminary inventory of records of Committee on Fair Employment Practice (record group 228); compiled by Charles Zaid. 1962. v+50 p. 4° ([National Archives publication 63-13.])
L.C. card A 62-9797
- 1328 148. Preliminary inventory of records of Dominican Customs Receivership (record group 139), compiled by Kenneth W. Munden; with Introduction by Lester W. Smith. 1962. v+36 p. 4° [National Archives publication 63-14.]) [Record group number incorrectly given on title page as 76.]
L.C. card A 62-9798

NATIONAL BUREAU OF STANDARDS, Commerce Dept.

Miscellaneous publication.

- 1329 244. Report of 47th National Conference on Weights and Measures 1962, sponsored by National Bureau of Standards, attended by officials from various States, counties, and cities, and representatives from U.S. Government, industry, and consumer organizations, Washington, D.C., June 4-8, 1962. Nov. 23, 1962. vii+167 p. il. 1 pl. * Paper, 75c. ● Item 247
L.C. card 26-27766
C 13.10: 244

Monograph. ● Item 247-A

- 1330 57. Publications [Periodicals] received in library of National Bureau of Standards, July 1962; [by] Natalie J. Hopper. Nov. 23, 1962. ii+34 p. 4° [Supersedes NBS circular 563 and 1st supp.] * Paper, 25c.
L.C. card 63-60160
C 13.44: 57

Technical notes. ● Item 249-A

- 1331 120. Tabulation of thermodynamic properties of normal hydrogen from low temperatures to 300°K and from 1 to 100 atmospheres [with list of references; by] John W. Dean. Nov. 1961 [published 1962]. iii+71 p. il. 4° [Formerly available from Department of Commerce, Office of Technical Services as PB 161621.] * Paper, 45c.
- 1332 152. Coordinated color identifications for industry [with bibliography; by] Kenneth L. Kelly. Nov. 1962. ii+9 p. 4° * Paper, 15c.
L.C. card 63-60271
- 1333 162. Thermal balance in F region of atmosphere [with bibliography; by] Douglas C. Hunt. Sept. 1962. vii+80 p. il. 4° (Central Radio Propagation Laboratory and University of Wyoming.) * Paper, 50c.
L.C. card 63-60363
- 1334 163. Construction of calorimeters for measurement of absorbed dose; [by] B. Petree and G. Ward. Nov. 1962. ii+34 p. il. 4° * Paper, 25c.
L.C. card 63-60362

NATIONAL CAPITAL TRANSPORTATION AGENCY

NOTE.—The National Capital Transportation Agency was established by the National Capital transportation act of 1960 (Public law 669 of the 86th Congress, 2d session) to prepare a comprehensive program for improved transportation in the National Capital region.

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- 1335 Transportation in National Capital region, finance and organization, report to the President for transmittal to Congress. Nov. 1, 1962. xxii+92 p. il. 2 maps [Maps and some illustrations are colored. Title on cover reads: Recommendations for transportation in National Capital region.] * Paper, \$1.00. ● Item 1070-E
L.C. card 62-64957 Y 3.N 21/21 : 2 T 68

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

- 1336 National Institute of Mental Health, Training grant program, fiscal years 1948-61; [by] Roger L. Robertson [and] Eli A. Rubinstein. [1962.] viii+63 p. il. 4° ([Public Health Service publication 966; Training Branch, National Institute of Mental Health.]) * Paper, 40c. ● Item 507
L.C. card 62-64429 FS 2.22 : M 52/21/948-61
- 1337 National Institutes of Health, organization handbook, 1962. [1962.] cover title, 38 p. il. oblong 8° † ● Item 507-X
L.C. card 63-60177 FS 2.22/36 : 962
- 1338 Understanding brain & nervous system, research advances in neurological & sensory disorders. [1962.] cover title, vii+76 p. il. ([Public Health Service publication 962; National Institute of Neurological Diseases and Blindness.]) [Reports included in annual statement made to Congress of United States, Feb. 1962, by director of National Institute of Neurological Diseases and Blindness during fiscal year 1963 appropriations hearings.] * Paper, 30c. ● Item 507
L.C. card 62-64943 FS 2.22 : B 73/2

NATIONAL INVENTORS COUNCIL, Commerce Dept.

- 1339 Inventions wanted by Armed Forces and other Government agencies, cumulative list, v. 2. Nov. 1962. cover title, i+61 p. 4° [Prepared with cooperation of Army, Navy, Air Force and other Government agencies.] † ● Item 250-D-1
L.C. card 61-60372 C 32.8 : 962/2

NATIONAL LABOR RELATIONS BOARD

- 1340 Collective bargaining in free society, address by Gerald A. Brown, member, National Labor Relations Board, at 7th annual Southeastern Conference on Current Trends in Collective Bargaining, University of Tennessee, Knoxville, Tenn., Nov. 7, 1962. [1962.] [1]+16 p. 4° (R-897.) [Processed.] † LR 1.7 : B 81/5
- 1341 Decisions and orders of National Labor Relations Board, v. 134, Nov. 1-Dec. 31, 1961. 1962. xvi+1775 p. * Cloth, \$5.25. ● Item 826
L.C. card 37-26136 LR 1.8 : 134

NATIONAL MUSEUM, Smithsonian Institution

- 1342 Proceedings of National Museum [title page, contents, and index to] v. 113, nos. 3450-66. 1963. v+637-660 p. † ● Item 922
SI 3.6:113/t.p. & cont.

NATIONAL PARK SERVICE, Interior Dept.

- 1343 Antietam National Battlefield Site, Md. [2d revision 1962.] [1962.] [6] p. il. † ● Item 650 I 29.21 : An 8/3/962-2

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Archeological research series.

- 1344 6. Search for Cattle of Raleigh, archeological excavations at Fort Raleigh National Historic Site, N.C. [with list of references cited]; by Jean Carl Harrington. 1962. viii+63 p. il. 4° * Paper, 60c. ● Item 646-A
L.C. card 63-60258 I 29.59: 6
- 1345 Big Hole Battlefield National Monument, Mont. [Revised 1962.] [1962.]
[6] p. il. * Paper, 5c. ● Item 650 I 29.21: B 48/962
- 1346 Colonial Parkway, Jamestown, Williamsburg, Yorktown, Colonial National Historical Park, Va. [Revised 1962.] [1962.] [6] p. il.
* Paper, 5c. ● Item 650 I 29.21: C 71/12/962
- 1347 Coulee Dam, National Recreation Area, Wash. [with list of suggested readings]. [1962.] 24 p. il. narrow 8° † I 29.39: C 83/2/962
- 1348 Custis-Lee Mansion, Robert E. Lee Memorial, Arlington National Cemetery, Va. [Revised 1962.] [1962.] [6] p. il. * Paper, 5c. ● Item 650
I 29.21: L 51/2/962-2
- 1349 De Soto National Memorial, Fla. [Revised 1962.] [1962.] [6] p. il.
* Paper, 5c. ● Item 650 I 29.21: D 46/962
- 1350 El Morro National Monument, N. Mex. [Revised 1962.] [1962.] [6] p. il.
4° * Paper, 5c. ● Item 650 I 29.21: E1 1/3/962
- 1351 Explore the woodland, Rock Creek Nature Center, Washington, D.C.
[1962.] [6] p. il. 4° ([National Capital Parks.]) [Processed.] †
I 29.2: R 59/7
- 1352 Fort Caroline National Memorial, Fla. [Revised 1962.] [1962.] [8]
p. il. 4° † ● Item 650 I 29.21: F 77 c/962
- 1353 General Grant National Memorial, New York City. [Revised 1962.]
[1962.] [8] p. il. narrow 8° † ● Item 650 I 29.21: G 28/2/962
- 1354 Point Reyes National Seashore, Calif. [1962.] 6 p. il. narrow 8° †
● Item 651 I 29.6/2: P 75/962
- 1355 Theodore Roosevelt Island, Washington, D.C. [Sept. 1962.] [10] p. il.
narrow 8° ([National Capital Region.]) [Processed.] † I 29.6: T 34

NATIONAL RAILROAD ADJUSTMENT BOARD

- 1356 Awards of 2d division, with index, v. 36, Feb. 15-June 12, 1961, awards 3676-3750, inclusive. Champlin-Shealy Company, Chicago, Ill. [1961.]
v+853 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)
L.C. card 37-26860 RA 1.8: 36
- 1357 Awards 10306-385, 3d division, v. 100. Champlin-Shealy Company, Chicago, Ill. [1962.] [1]+924 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)
L.C. card 36-26212 RA 1.9: 100
- 1358 Awards 10386-445, 3d division, v. 101. Champlin-Shealy Company, Chicago, Ill. [1962.] [1]+930 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)
L.C. card 36-26212 RA 1.9: 101

NATIONAL SCIENCE FOUNDATION

- 1359 Academic year institutes for science and mathematics teachers, 1963-64.
[Nov. 1962.] cover title, 20 p. narrow 8° ([SPE 62-C-9].) [Text and illustration on p. 1-2 of cover.] † ● Item 834-F NS 1.12: 963-64
- 1360 Errata, Scientific manpower from abroad, NSF 62-24. [1962.] p. 4-5, 4°
[Issued gummed leaves for convenience in pasting.] † ● Item 834-C
NS 1.2: M 31/3/errata

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Science course improvement projects.

- 1361 1. Courses, written materials, films, studies supported by National Science Foundation. n. p. Oct. 1962. cover title, 64 p. il. 4° (NSF 62-38.) [Text and illustrations on p. 1 and 4 of cover.] †
L.C. card 63-60303 NS 1.24: 1
- 1362 Scientific and technical personnel in Federal Government, 1959 and 1960; [prepared by Bella Schwartz]. [1962.] vi+79 p. il. 4° (NSF 62-26: [SPE-62-F-6].) * Paper, 55c. ● Item 834-C
L.C. card 63-60142 NS 1.2: Sci 2/17
- 1363 1963 summer institutes and conferences for college teachers of science, mathematics, and engineering. [Nov. 1962.] cover title, [1]+24 p. narrow 8° ([SPE-62-C-10.]) [Illustration and text on p.1-2 of cover.] † ● Item 834-F NS 1.12: 963

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.

NOTE.—The name of the Hydrographic Office was changed to United States Naval Oceanographic Office by Public law 87-533 approved July 10, 1962.

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

- 1364 115. List of lights and fog signals, Norway, Iceland, and Arctic Ocean, pt. 1, Sept. 15, 1962. 2d edition. 1962. 44 p. il. 4° [Includes Notice to mariners no. 37 of 1962. Issued in loose-leaf form.] † Paper, 40c.
L.C. card 7-24405 D 203.22: 115/pt.1/962

NAVAL OPERATIONS OFFICE, Defense Dept.

- 1365 Changes in Landing party manual, Navy, Change 1. Revised 1960. Aug. 1962. [36] p. il. 4° [Issued in loose-leaf form.] * Paper, 30c. ● Item 399-C
D 207.6/2: L 23/960/ch.1

NAVAL PERSONNEL BUREAU, Defense Dept.

- 1366 Airman; [prepared by Navy Training Publication Center and Instructional Standards and Materials Division]. [1962.] v+281 p. il. 4° (NAVPERS 10307-A; Navy training course.) [Some illustrations are colored.] * Paper, \$2.00. ● Item 404
L.C. card 63-60188 D 208.11: Ai 7/13/962
- 1367 Fire control radar special circuits, information, experiments and applications, trainee's guide for fire control technician training. July 3, 1962. xvi+276 p. il. 4° (NAVPERS 92213.) [Issued in loose-leaf form.] † ● Item 404
L.C. card 62-64681 D 208.11/2: F 51/6
- 1368 Machinery repairman 3 & 2 [with reading list; prepared by Navy Training Publications Center]. [1st edition 1952, major revision 1962.] 1962. cover title, vi+303 p. il. 4° (Navy training course; NAVPERS 10530-B.) † ● Item 404
L.C. card 63-60156 D 208.11: M 18/3/962
- 1369 Shipboard electrical systems; [prepared by Navy Training Publications Center]. [1962.] cover title, iii+292 p. il. 5 pl. 4° (NAVPERS 10864-A.) * Paper, \$2.50. ● Item 404
L.C. card 63-60113 D 208.11/2: El 2/7
- 1370 United States Navy leadership manual [with lists of reference materials]. [1962.] cover title, ix+200 p. il. 4° (NAVPERS 15934.) [Issued with perforations.] * Paper, \$1.25. ● Item 403-A D 208.6/3: L 46/2

NAVAL RESEARCH OFFICE, Defense Dept.

Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCCEN (series). [Processed.] †

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GOVERNMENT PUBLICATIONS

Naval Training Device Center, Port Washington, N.Y.—Continued

- 1371 506-1. Perception of distortion: 1, Experimental approach to illusion [with bibliography; by] Richard T. Zegers, Patricia A. Murray. Oct. 1962. cover title, viii+128 p. il. 4° (Contract N61339-506; Department of Psychology, Fordham University, New York, N.Y.) [Text on p. 2 of cover.] D 210.14:506-1
- NRL report. (Naval Research Laboratory.) [Processed.]
- 1372 5802. Adaptation of tunnel diode static inverter to higher input voltages; [by] J. M. Marzolf. June 15, 1961. cover title, i+5+[1] p. il. 4° * Paper, 50c. (AD 277932). D 210.8:5802

NAVAL WEAPONS BUREAU, Defense Dept.

Naval Ordnance Laboratory, White Oak, Md.: Technical report NOL TR (series). [Processed.]

- 1373 61-138. Explosives, propellants and pyrotechnic safety, covering laboratory, pilot plant, and production operations [with lists of references]; by Russell McGill. Feb. 1962. vi+92 p. 4° (Chemistry Research Department.) * Paper, \$2.25 (AD 272424). D 217.22:61-138
- [Ordnance pamphlet] OP (series).
- 1374 2420, v. 1, pt. 1. See Army Department, Technical manual 9-1385-1.

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

- 1375 Illustrated catalog of public information materials, Sept. 1962. [1962.] cover title, [104] p. il. 4° [Issued in loose-leaf form, with marginal index tabs on blank cardboard showing titles.] † • Item 516-B
L.C. card HEW 62-21 FS 3.38: In 3/962
- OASI (series). • Item 518-A
- 1376 852. Self-employed farmers, are you getting social security credit? [Dec. 1962.] [8] p. il. oblong 24° †
L.C. card HEW 62-22 FS 3.35:852/3

ORDNANCE CORPS (Army), Defense Dept.

Ordnance Corps pamphlet ORDP (series).

- 1377 20-114. Ordnance engineering design handbook: Experimental statistics, sec. 5, Tables; [by Mary G. Natrella]. June 1962. cover title, vi+89 p. il. 4° [Issued with perforations.] † Ordnance Engineering Handbook Office, Ordnance Liaison Group, Durham, Box CM, Duke Station, Durham, N.C. • Item 359-A
L.C. card 62-64452 D 105.9:20-114

OUTDOOR RECREATION BUREAU, Interior Dept.

- 1378 Public demands outdoor recreation, remarks of Lawrence N. Stevens, associated director, Bureau of Outdoor Recreation, Department of Interior, before California State Chamber of Commerce, San Francisco, Calif., Nov. 29, 1962. Nov. 29, 1962. 9 leaves, 4° [Processed.] †
I 66.9: St 4
- 1379 Remarks of Edward C. Crafts, Director, Bureau of Outdoor Recreation, Department of Interior, at Arizona Parks and Recreation Association Conference in Tucson, Ariz., on Nov. 16, 1962. Nov. 17, 1962. 6 leaves, 4° [Processed.] †
I 66.9: C 84/4

OUTDOOR RECREATION RESOURCES REVIEW COMMISSION

ORRRC study report. • Item 1070-D

- 1380 18. A look abroad, effect of foreign travel on domestic outdoor recreation and brief survey of outdoor recreation in 6 countries, report [with bibliography] to Outdoor Recreation Resources Review Commission; by Betty Sullivan Martin. 1962. xii+82 p. 4° * Paper, 50c.
L.C. card 62-60040 Y 3.Ou 8:10/18

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PATENT OFFICE, Commerce Dept.

Classification bulletins. [Issued with perforations.] ● Item 252
C 21.3: (nos.)

- 1381 450. Class 65, Glass manufacturing, containing classification definitions of above class established by Classification Group of Patent Office by classification order 343, dated Sept. 27, 1962. [1962.] [65] p. 4° * Paper, 75c.
- 1382 451. Class 165, Heat exchange, containing classification definitions of above class established by classification group of Patent Office by Classification order dated Dec. 14, 1962. [1962.] [30] p. 4° * Paper, 25c.
- 1383 New conservation, text of address scheduled for delivery by David L. Ladd, Commissioner of Patents, before Rotary Club, Portsmouth, Ohio, Nov. 26, 1962. [1962.] 7 p. 4° [Processed.] † C 21.20: L 12/5

PEACE CORPS, State Dept.

- 1384 Peace Corps volunteer, quarterly statistical summary. (Division of Volunteer Administration.) [Processed.] † S 19.11: (date) Sept. 30, 1962—

POST OFFICE DEPARTMENT

- 1385 [Commemorative stamp poster]: 4-cent Winslow Homer, commemorative postage stamp, available at your local post office, Dec. 17, 1962. 1962. 10.5 x 8 in. P 1.26/2: H 75/2
- 1386 —5-cent George Washington Stamp, in sheet, coil and booklet form [available on and after Nov. 23, 1962]. 1962. 10.5 x 8 in. P 1.26/2: W 27
- 1387 —8-cent air mail stamp, in sheet, coil, and booklet form [available on and after Dec. 5, 1962]. [1962.] 10.5 x 8 in. P 1.26/2: Ai 7/8

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.

- 1388 Receipts and classes of post offices [adjusted receipts for calendar year 1961, class effective July 1, 1962, salary levels effective July 7, 1962; prepared by Bureau of Finance]. July 1, 1962. cover title, [3]+263 p. (POD publication 4.) * Paper, \$1.00. ● Item 841 P 4.13: 962
L.C. card 49-45604

PRESIDENT OF UNITED STATES

- 1389 Guide for investigations and compliance reviews in equal employment opportunity. Nov. 1962. cover title, [1]+16 leaves, 4° (President's Committee [on] Equal Employment Opportunity.) [Processed.] † President's Committee on Equal Employment Opportunity. Pr 35.8: Em 7/Eq 2/3

PRISONS BUREAU, Justice Dept.

- 1390 Federal prisons, 1961, report of work of Federal Bureau of Prisons. [1962.] cover title, 44+[7] p. il. 4° [Processed. Some illustrations are colored.] † J 16.1: 961
L.C. card 32-28116

PUBLIC DEBT BUREAU, Treasury Dept.

- 1391 Tables of redemption values for United States savings bonds, series A-E, for all months from Jan. 1963 through June 1963. [1962.] [2]+12 p. 4° [Tables are issued as perforated detachable sheets. This edition contains only tables for series E.] * Paper, 30c. T 63.209: 963

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GOVERNMENT PUBLICATIONS

- 1392 Tables of redemption values for United States savings bonds, series F & J, for all months from Jan. 1963 through June 1963. [1962.] [2]+12 p. 4° [Tables are issued as perforated sheets.] † T 63.200/3: 963

PUBLIC DOCUMENTS DIVISION, Government Printing Office

- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 1393 11. Home economics, foods and cooking; Oct. 1962. [1962.] [2]+14 p. il. L.C. card 26-26496
- 1394 19. Army field manuals and technical manuals; Oct. 1962. 51st edition. [1962.] 12 p. L.C. card 26-26487
- 1395 28. Finance, national economy, accounting, insurance, securities; Sept. 1962. 48th edition. [1962.] [2]+25 p. L.C. card 26-26476
- 1396 50. American history; Sept. 1962. 45th edition. [1962.] [2]+19 p. il. L.C. card 26-26331
- 1397 51A. Diseases, contagious and infectious diseases, sickness, and vital statistics; Oct. 1962. 13th edition. [1962.] [2]+11 p. il. L.C. card 49-46434
- 1398 63. Navy, Marine Corps and Coast Guard; Oct. 1962. 41st edition. [1962.] [2]+20 p. L.C. card 26-26207

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

- 1390 Abstracts of current literature on venereal disease, annotated bibliography. [Issued 3 or 4 times a year and indexed annually. Processed. Prior to no. 3, 1962, title read Current literature on venereal disease, annotated bibliography.] † Limited distribution. L.C. card 53-61360 FS 2.11/2: (date/nos.) No. 3—
- 1400 Air pollution and New Orleans asthma, preliminary report [with list of references; by] Robert Lewis, Murray M. Gilkeson, and Roy O. McCaldin. [1962.] p. 947-954, il. 4° [Processed. From Public health reports v. 77, no. 11, Nov. 1962.] † FS 2.7/a: A1 71/2
- 1401 Biological effects of fallout and radiation protection guides; by Donald R. Chadwick. [1962.] 21 p. 4° [Processed. Prepared for presentation at 11th annual Health Conference at Pennsylvania State University, University Park, Pa., Aug. 21, 1962.] † FS 2.30: C 34
- 1402 Career opportunities in water supply and pollution control, by C. H. Atkins, Assistant Surgeon General and Chief Engineer, Public Health Service, panel presentation before annual meeting of American Public Works Association, New Orleans, La., Oct. 3, 1962. [1962.] [1]+8 p. 4° (Division of Water Supply and Pollution Control.) [Processed.] † FS 2.30: At 5
- 1403 Cooperative program for certification of interstate shellfish shippers: pt. 2, Sanitation of harvesting and processing of shellfish; compiled and edited by Eugene T. Jensen. 1962 revision. [1962.] v+32 p. 4° ([Publication 33; Division of Environmental Engineering and Food Protection, Shellfish Sanitation Branch.]) [Published previously under title, Sanitary control of shellfish industry, 1959 manual of recommended practice.] * Paper, 45c. ● Item 496 L.C. card 63-60257 FS 2.6/2: Sh 4/962/pt.2
- 1404 Digest of State air pollution laws [with lists of references]; by Samuel M. Rogers, Sidney Edelman. 1962 edition. [1962.] xv+132 p. 4° ([Publication 711, revised 1962;] Division of Air Pollution.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] * Paper, 70c. ● Item 483-E L.C. card 60-60121 FS 2.93: 962
- 1405 Gonococcus, procedures for isolation and identification [with list of references; by James D. Thayer, Wilber E. Deacon, and Warfield Garson]. [1962.] v+39 p. il. ([Publication 490, revised 1962;] Communicable Disease Center, Atlanta, Ga.) [Text on p. 2 of cover.] † ● Item 505 L.C. card 63-60274 FS 2.60/7: G 58/962

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Health information series. ● Item 486

- 1406 105. Epilepsy, hope through research; [prepared by National Institute of Neurological Diseases and Blindness, National Institutes of Health.] [1962.] 28 p. il. narrow 8° ([Publication 938.]) * Paper, \$11.25 per 100; single copy, 15c. FS 2.50:105
- 1407 Health manpower source book: 14, Medical specialists; by Paul Q. Peterson and Maryland Y. Pennell. [1962.] vi+233 p. il. 4° ([Publication 263, sec. 14]; Division of Public Health Methods.) * Paper, \$1.25. ● Item 485
L.C. card 52-61801 FS 2.2: M 31/sec.14
- Hospital and medical facilities series (under Hill-Burton program): Category D, Design-equipment. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486-D FS 2.74/3: D-(nos.)
- 1408 D-2. Hospital equipment checklist (Group 1—built-in). [1962.] v+24 p. 4° ([Publication 930-D-2]; Equipment Planning Branch.) * Paper, 25c. L.C. card 63-60193
- 1409 D-3. Lighting for hospital patient rooms, report of joint project by Public Health Service staff with consultants [with selected bibliography]. [1962.] vi+37 p. il. 4° ([Publication 930-D-3.]) [Issued with perforations.] * Paper, 35c. L.C. card 63-60207
- 1410 Industrial waste guide to fruit processing industry [with bibliography; prepared by Walter A. Mercer and James W. Bell]. [1962.] iv+15 p. il. 4° ([Publication 952]; Division of Water Supply and Pollution Control.) [Prepared through cooperation of National Canners Association and National Technical Task Committee on Industrial Waste. Text on p. 2 of cover.] * Paper, 20c. ● Item 487-A
L.C. card 63-60148 FS 2.71: F 94
- 1411 Milk sanitation honor roll for 1960-62. [1962.] p. 823-825, 4° [Processed. From Public health reports, v. 77, no. 9, Sept. 1962.] †
FS 2.7/a: M 599/960-62
- 1412 Motor vehicle emissions and their effects, conference report [with list of references; by] Ralph I. Larsen. [1962.] p. 963-969, 4° [Processed. From Public health reports, v. 77, no. 11, Nov. 1962.] † FS 2.7/a: M 857
- 1413 Motor vehicles, air pollution, and public health; [by] Richard A. Prindle and Charles D. Yaffe. [1962.] p. 955-962, 4° [Processed. From Public health reports, v. 77, no. 11, Nov. 1962.] † FS 2.7/a: M 857/2
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel B, Industrial, power plant, and municipality, Dec. 11, 1962. [Processed.] † FS 2.98/2: B-6
- 1414 B-6. Air pollution from municipality and home and its control; [by] Arthur J. Benline. [1962.] [1]+4 p. 4°
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel C, Health considerations, Dec. 11, 1962. [Processed.] † FS 2.98/2: C-(nos.)
- 1415 C-3. Complexity of relationship between air pollution and respiratory health; [by] William S. Spicer, Jr. [1962.] [1]+7+[9] p. il. 4°
- 1416 C-5. Air pollution and lung cancer; [by] Paul Kotin and Hans L. Falk. [1962.] [1]+4 p. 4°
- 1417 C-7. Biometeorology of air pollution [with list of references; by] H. E. Landsberg. [1962.] [1]+7 p. 4°
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel D, Agricultural, natural resource and economic considerations, Dec. 11, 1962. [Processed.] † FS 2.98/2: D-(nos.)
- 1418 D-3. Effects of air pollution on crops and livestock; [by] H. A. Rodenhiser. [1962.] [1]+7 p. 4°
- 1419 D-5. Economic considerations in air pollution control; [by] Ralph G. Smith. [1962.] [1]+6 p. 4°

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- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel E, Applying our measuring and monitoring know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: E-(nos.)
- 1420 E-3. Prepared discussion: Needs, objectives, capabilities, and limitations of air pollution measuring and monitoring programs; [by] L. C. Burroughs. [1962.] [1]+5 p. 4°
- 1421 E-4. Logical assignments of responsibility for air pollution measuring and monitoring activities; by E. R. Hendrickson. [1962.] [1]+7 p. 4°
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel F, Applying our control equipment and meteorological know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: F-(nos.)
- 1422 F-2. Status of meteorological knowledge as factor in air pollution control [with list of references; by] Maynard E. Smith. [1962.] [1]+20 p. 4°
- 1423 F-4. Status of engineering knowledge for control of air pollution [with list of references; by] Robert L. Chass. [1962.] [1]+21 p. 4°
- 1424 F-6. How can we better coordinate public and private efforts to achieve broader and more effective application of control techniques [with list of references; by] Allen D. Brandt. [1962.] [1]+10 p. 4°
- National Conference on Air pollution, Dec. 10-12, 1962, [papers] for presentation at Panel G, Applying our present know-how in air pollution control, Dec. 11, 1962. [Processed.] † FS 2.98/2: G-(nos.)
- 1425 G-2. Mechanics of legislative and regulatory action; [by] Harold W. Kennedy. [1962.] [1]+15 p. 4°
- 1426 G-7. Role to be played by Federal Government; [by] Kenneth A. Roberts. [1962.] [1]+3 p. 4°
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel H, Applying our public information and sociological know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: H-7
- 1427 H-7. Cleaner air through community action; [by] John W. Bodine. [1962.] [1]+10 p. 4°
- 1428 President's Water Pollution Control Advisory Board, statement of its functions and responsibilities. [Oct. 1962.] [4] p. 4° (Division of Water Supply and Pollution Control.) [Processed.] † FS 2.2: W 29/36
- Public health bibliography series. ● Item 481-A
- 1429 38. Health studies of human populations: pt. 1, Illustrative review of applications, [by] Katharine G. Clark and Violet B. Turner; pt. 2, Methodology, annotated bibliography, [by] George St. J. Perrott and Katharine G. Clark. [1962.] v+81 p. ([Publication 944.]) * Paper, 30c. FS 2.21: 38
L.C. card 62-64760
- 1430 Report of proceedings, 37th meeting, Conference of State Sanitary Engineers, Washington, D.C., May 22-24, 1962, and joint meeting with State and interstate water pollution control administrators, May 21, 1962. [1962.] cover title, iii+355 p. il. 4° † ● Item 494-A FS 2.83/4: 962
L.C. card 22-26231
- 1431 Use of vital health statistics for genetic and radiation studies. 1962. [3] +213-219 p. 4° [Processed. Reprinted from Proceedings of seminar, sponsored by United Nations and World Health Organization, Geneva, Sept. 5-9, 1960.] † FS 2.2: G 28
- Vital statistics of United States, 1960 [annual report]. ● Item 508-C
- 1432 v. 1, sec. 1. Natality, general summary. [1962.] [61]+41+[4] p. il. 4° (National Vital Statistics Division.) † FS 2.112/a: 960/v.1/sec.1
L.C. card 40-26272

PUBLIC ROADS BUREAU, Commerce Dept.

- 1433 Progress in uniformity of traffic control devices, remarks by Rex M. Whitton, Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, prepared for delivery at National Conference on Uniform Traffic Control Devices, Washington, D.C., Nov. 19, 1962. [1962.] 8 p. il. 4° [Processed.] † C 37.21: W 61/10

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QUARTERMASTER GENERAL OF ARMY, Defense Dept.

Earth Sciences Division: Special report S (series). (Quartermaster Research & Engineering Command, Army, Quartermaster Research & Engineering Center, Natick, Mass.) [Processed.] Φ (Price upon application).

- 1434 1. Notes on some environmental conditions affecting military logistics in Thailand [with bibliography; prepared by Howard Ohman and Carl Ross]. June 1962. iv+41 p. il. 4° (Project reference 7X83-01-008.) [Some pages are issued as leaves.]
L.C. card 63-60302 D 106.17/2:1
- Technical report ES (series). (Quartermaster Research & Engineering Command, Army, Quartermaster Research & Engineering Center, Natick, Mass.) [Processed.] Φ (Price upon application).
D 106.17: (nos.)
- 1435 2. South Pole micrometeorology program: pt. 1, Data presentation; [by] Paul C. Dalrymple. Oct. 1961. [4]+iv+388 p. il. 4° (Ohio State University Research Foundation project 971; project reference 7X83-01-008.) [Another illustration on p. 2 of cover. Submitted to U.S. National Committee for IGX, National Academy of Sciences, in partial fulfillment of NSF grant Y/21.13/336.]
L.C. card 62-60121
- 1436 3. Mesoclimatic temperature difference in Fort Greely, Alaska, area [with list of references; by] Arthur V. Dodd. Apr. 1962. [2] leaves+iv+26 p. il. 4° (Project reference 7X83-01-008.) [Some pages issued as leaves. Some illustrations are colored.]
- 1437 4. Classification and coding system for compilations from world literature on insects and other arthropods that affect health and comfort of man; [by] B. V. Travis [and others]. Aug. 1962. [5]+vi+251 p. il. 4° (Project reference 7X83-01-008.) [Includes list of principal references used for synonymy.]
L.C. card 63-60286
- 1438 5. Muskeg, review of research; [by] William C. Robison, Arthur V. Dodd, Will F. Thompson. July 1962. [2] leaves+iv+32 p. 4° (Project reference 7X83-01-008.) [Includes annotated bibliography on muskeg.]

RECLAMATION BUREAU, Interior Dept.

- 1439 Reclamation. 1962. cover title, 12 p. il. [Other illustrations and text on p. 1-4 of cover.] † ● Item 660 I 27.2: R 24/7/962
- 1440 Recreation on reclamation lakes, region 4. [Revised June 1962.] [1962.] [2] p. il. oblong 8°, folded into 8° size. [Processed.] †
I 27.2: R 24/13/962

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 1441 Electric transmission construction contract (labor and material). [1962.] cover title, iii+[46] p. 54 pl. 4° (REA form 831, 10-62 [and REA form 805, rev. 10-62].) [Includes Specifications & drawings for transmission voltages line construction. Issued in loose-leaf form.] * Paper, \$1.00. ● Item 116 A 68.2: C 76/12

SHIP STRUCTURE COMMITTEE

- 1442 Annual report of Ship Structure Committee, convened by Secretary of Treasury [year ending] May 1, 1962. [1962.] cover title [121] p. il. 4° [Processed. Text on p. 2 of cover.] †
L.C. card 59-61797 Y 3.Sh 6: R 29/962

SHIPS BUREAU, (Navy), Defense Dept.

- 1443 Maintainability design criteria handbook for designers of shipboard electronic equipment [with bibliography]. [1962.] [488] p. il. 4° (NAV-SHIPS 94324, contract NObsr 81149.) [Issued in loose-leaf form in binder. Copyright 1962 by Federal Electric Corporation, Paramus Industrial Park, Paramus, N.J.] * Paper, in binder, \$6.00. ● Item 412-B
L.C. card 63-60269 D 211.6/2: E1 2/6

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SMALL BUSINESS ADMINISTRATION

- Management aids for small manufacturers. † SBA 1.10:(nos.)
- 1444 146. Buying and selling patent. Nov. 1962. 4 p. 4° [Issued with perforations.]
- 1445 147. New depreciation guidelines—realistic and flexible [with list of references for further information]; by Mortimer M. Caplin. Nov. 1962. 4 p. 4° [Issued with perforations.]
- Management research summary (series). † [Issued with perforations.] SBA 1.12/2:(nos.)
- 1446 34. Small manufacturing firms in New Hampshire; by Arthur D. Little, Inc. June 1961. 4 p. 4°
- 1447 35. Pleasure boating industry in Tennessee; by Edward G. Cornelius. June 1961. 4 p. 4°
- 1448 36. Education for leadership in small business; by Raymond V. Lesikar. June 1961. 4 p. 4°
- 1449 37. Forestry and forest products in New Hampshire; by Charles H. Stoddard and William P. House. June 1961. 4 p. 4°
- 1450 38. Small business and pattern bargaining; by Walter H. Carpenter, jr., and Edward Handler. June 1961. 4 p. 4°
- 1451 39. Construction industries in Southern Florida; by Reinhold P. Wolff. June 1961. 4 p. 4°
- 1452 40. Control methods for household appliance dealers; by Edgar G. Williams. June 1961. 4 p. 4°
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- 1487 Small Business Administration publications, for-sale booklets. Nov. 1962. 4 p. 4° (SBA 115B.) † ● Item 901-N SBA 1.18: 962-3
- Small business bulletins. † ● Item 901-K SBA 1.3: (nos.)
- 1488 66. Motels, bibliography; by Howard E. Morgan. Oct. 1962. 8 p. 4° L.C. card 63-60282
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- Starting and managing series. [Issued by Office of Information Services.]
- 1491 v. 5. Starting and managing small building business [with list of publications for further information]; by John R. Immer. 1962. viii+102 p. il. (Office of Management and Research Assistance, Management Methods Division.) * Paper, 35c. ● Item 901-L L.C. card 63-60149 SBA 1.15: 5
- 1492 Suggested management guides, practical guide for large companies and others who are interested in helping small businessman improve his management skills [with bibliographies]; by H. Earl Sangston. 1962. 308 p. il. 4° (Office of Management and Research Assistance, Counseling and Conference Division; Office of Information Services.) * Paper, \$1.75. ● Item 901-P L.C. card 62-64477 SBA 1.19: M 31
- 1493 U.S. Government purchasing, specifications and sales directory guide for selling or buying in Government market, [prepared by Gene Stowell, Donald F. Murphy, and John J. Sheridan; edited by Rees Stith]. [6th edition.] [Nov. 1962.] viii+116 p. 4° [Issued by Office of Information Services.] * Paper, 60c. ● Item 901-D L.C. card 54-61753 SBA 1.13/3: 962

SMITHSONIAN INSTITUTION

- 1494 Annual report of Board of Regents of Smithsonian Institution, showing operations, expenditures, and condition of Institution for year ended June 30, 1961. 1962. x+579 p. il. 80 pl. (Publication 4478.) [Includes general appendix with lists of references. Also issued as H. doc. 259, pt. 1, 87th Cong., 2d sess.] * Cloth, \$4.25. ● Item 909 L.C. card 4-18264 SI 1.1: 961
- 1495 Brief guide to Smithsonian Institution, National Museum, National Collection of Fine Arts, National Air Museum, Freer Gallery, National Zoological Park, Washington, D.C. n.p. [1962]. 74+[6] p. il. 16° ([Publication 4507.]) [Other illustrations on p. 2-3 of cover.] † Paper, 25c. L.C. card 63-60290 SI 1.20: G 94
- Smithsonian contributions to astrophysics. (Astrophysical Observatory.) ● Item 909-B
- 1496 v. 5, no. 14. Space density of atmospheric dust in altitude range 50,000 to 90,000 feet [with list of references]; by Paul W. Hodge and Frances W. Wright. 1962. [2]+231-238 p. il. 1 pl. * Paper, 30c. SI 1.12/2: 5/14

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- 1498 5. Provisions of P.L. 87-863 relating to employee pension plans. 1 p. 4°
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- 1501 27. Workmen's compensation payments and costs, 1961; prepared by Alfred M. Skolnik and Julius W. Hobson. Dec. 3, 1962. 3 p. 4° [Processed.] †

SOIL CONSERVATION SERVICE, Agriculture Dept.

- 1502 Federal-State-private cooperative snow surveys, 1910-61: Summary of snow measurements for Nevada, with pertinent measurements in California and Oregon; [prepared by Manes Barton and Roy E. Malsor, jr.]. Sept. 1962. cover title, vii+150 p.+[15] leaves, il. 4° [Processed. Prepared in cooperation with Nevada Department of Conservation and Natural Resources, Division of Water Resources. Another illustration and text on p. 1 and 3 of cover.] †
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Soil survey, series 1959. ● Item 102 (Rev. 1957)

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- 1505 14. Carbon County, Pa. [with list of literature cited; by Glenn Fisher and others]. Nov. 1962. cover title, 1+108 p. il. 41 p. of pl. and maps, 4° [Prepared in cooperation with Pennsylvania State University, College of Agriculture and Experiment Station and Pennsylvania Department of Agriculture, Soil Conservation Commission. Text on p. 2 of cover. One map is colored.] * Paper, \$2.00.
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L.C. card 63-60264

STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 1562 Commercial apples, production by varieties, 1962 with comparisons. Dec. 3, 1962. 12 p. 4° (FRNt 2-2-2 (62); Crop Reporting Board.) [Processed.] †
A 92.11/9:962
- 1563 Milk production. Nov. 13, 1962. 8 p. il. 4° (Crop Reporting Board; Da 1-1 (11-62).) [Processed. Special in this issue, 1962 Dairy pasture season.] †
A 92.10:962/11
- 1564 — Dec. 12, 1962. 8 p. 4° (Da 1-1 (12-62); Crop Reporting Board.) [Processed. Special in this issue, Roughage fed to milk cows, summer feeding season.] †
A 92.10:962/12
- 1565 [This entry number not used.]

SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 1566 Recipes [Navy-Marine Corps recipe service]. [1962.] [649] cards, il. each 5 x 8 in. (Navsanda publication 7; Marine Corps MCO P 10110.16.) [Includes title card, separator tab cards A-Q, with accompanying recipe cards.] * Paper, \$7.00 per set. ● Item 415 D 212.2: R 24/962

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SUPREME COURT

- 1567 United States reports: v. 369, cases adjudged in Supreme Court, Oct. term, 1961, Feb. 26-May 21, 1962; Walter Wyatt, reporter of decisions. 1962. lxxxi+907 p. [Also issued in 4 preliminary prints, each case also issued separately. Pages 797-800 purposely omitted and do not indicate omission of text.] * Cloth, \$6.25. ● Item 741
L.C. card 1-25465 Ju 6.8: 369

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- 1568 Determination of no injury or likelihood thereof: Sheet glass from Czechoslovakia. Nov. 20, 1962. 7 p. 4° (TC publication 75; AA 1921-24.) [Processed.] † TC 1.31: G 46
- 1569 Supplement 1 to United States import duties (1962); Nov. 1, 1962. 1962. [33] p. 4° (TC publication 76.) [Issued in loose-leaf form.] * Paper, \$2.00 (including basic publication and supplementary material for at least 1 yr.); 50c. additional for foreign mailing. ● Item 982-B
L.C. card 46-27937 TC 1.35: 962/supp.1

TENNESSEE VALLEY AUTHORITY

- 1570 Natchez Trace State Forest, demonstration of multiple use. [1962.] [4]+15 p. il. ([Tennessee Division of Forestry.]) [Processed.] † Y 3.T 25: 2 N 19

TRANSPORTATION CORPS (Army), Defense Dept.

- 1571 Report of evaluation: Carrier, 1-ton, tracked (Trackmaster, model 4T2) phase 2, Subarctic evaluation [with list of references]. Nov. 1962. cover title, vi+29+[2] p. il. 4° (TCB-61-160-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] † D 117.2: C 23/6
- 1572 — Transporter, 4 tracked, 8-axle 24,000-pound (Nodwell RN200): phase 2: Subarctic evaluation [with list of references]. Nov. 1962. cover title, vii+35+[4] p. il. 4° (TCB-61-136-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] † D 117.2: T 68

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Department circulars, public debt series. † ● Item 924 T 1.4/3: (nos.)

- 1573 17-62. United States of America, 3½ percent treasury certificates of indebtedness of series D-1963, dated and bearing interest from Nov. 15, 1962, due Nov. 15, 1963. Oct. 29, 1962. 2 p. 4°
- 1574 20-62. United States of America 3½ percent Treasury bonds of 1971, dated May 15, 1962, with interest from Dec. 15, 1962, due Nov. 15, 1971, interest payable May 15 and Nov. 15. [1962.] 4 p. 4° †
- 1575 21-62. United States of America 4 percent Treasury bonds of 1980, dated Jan. 23, 1959, with interest from Dec. 15, 1962, due Feb. 15, 1980, interest payable Feb. 15 and Aug. 15. [1962.] 5 p. 4°
- 1576 Remarks of Douglas Dillon, Secretary of Treasury, before White House Labor-Management Conference on Fiscal and Monetary Policy, Washington, D.C., Nov. 15, 1962. [1962.] 5 p. 4° [Processed.] † T 1.31: D 58/32

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- 1577 To protect the peace [remarks of John F. Kennedy on Soviet missile bases in Cuba and extract of statement by Adlai E. Stevenson in Security Council Oct. 23, on Cuba]. [1962.] cover title, 36 p. il. 4° † ● Item 672-B
L.C. card 63-60268 IA 1.2: P 31/2

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- 1578 United States Information Agency. [1962.] 12 p. † ● Item 672-B
IA 1.2: In 3/962

URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

- Technical guide. (Urban Renewal Service.)
- 1579 12. Demolition and clearance practices; [prepared by Project Planning and Engineering Branch, Division of Technical Standards]. [Oct. 1962.] [2]+6 p. 4° *Paper, 10c. ● Item 584-D
HH 7.6/2:12
- 1580 Urban renewal project characteristics, June 30, 1962. [1962.] [1]+46 p. 4° [Processed. Relates to projects approved under title 3, Housing act of 1954, title 1, Housing act of 1949.] †
L.C. card 56-63831
HH 7.8: 962

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- 1581 13th annual VA Medical Research Conference, abstracts, Cincinnati, Ohio, Nov. 19-20, 1962. [1962.] [1]+ix+209 p. † ● Item 987-B
L.C. card 63-60276
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- 1582 Index to Veterans Administration publications. Nov. 1, 1962. x+120 p. 4° [Cumulative. Issued with perforations. Supersedes previous issues.] † ● Item 986
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VA 1.20: 962
- VA pamphlets. ● Item 988
VA 1.19: (nos.)
- 1583 10-20. What you should know about John. [Revised Nov. 1962.] [1962.] cover title, li+22 p. il. 24° †
- 1584 26-7. Lenders handbook [guaranty or insurance of loans to veterans of World War II and Korean conflict], Change 1; Oct. 25, 1962. [1962.] [33] p. 4° (Department of Veterans Benefits.) [Issued in loose-leaf form.] †

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

- 1585 1960's decade of advance in rehabilitating the mentally ill, report of progress and plans for action. Sept. 1962. cover title, v+73 p. 4° † ● Item 529
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FS 13.202: M 52/2
- 1586 Early writings on blind; [by Isabella S. Diamond]. [1962.] [1]+35-39 p. il. 4° [Reprinted from Rehabilitation record, Sept.-Oct. 1962.] †
FS 13.216/a: B 619
- 1587 Nurse and her role in rehabilitation [articles]. [1962.] [2]+9-22 p. il. 4° [Reprint from Rehabilitation record, July-Aug. 1962.] †
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- 1588 Progress in prosthetics, summary under sponsorship of Prosthetics Research Board of National Academy of Sciences, National Research Council; [by Bess Furman]. [1962.] [4]+162+[1] p. il. *Cloth, \$1.75. ● Item 529
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- 1589 Reports resulting from research and demonstration projects, bibliography. 1962. vi+92 p. 4° (Division of Research Grants and Demonstrations.) [Based on research and demonstration projects approved under sec. 4 and 7 of vocational rehabilitation amendments of 1954.] †
L.C. card 63-60254
FS 13.218: R 31/962

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

- 1590 Errata, Handling and processing of agricultural products [data pertinent to evaluation of exemptions available under Fair labor standards act]. [1962.] [55] p. 4° †
L 22.2: Ag 8/errata

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Interpretative bulletin, title 29 of Code of Federal regulations. †

● Item 778

- 1591 pt. 794. Wholesale or bulk distribution of petroleum products by certain enterprises, employment exempt from overtime pay requirements of Fair labor standards act under sec. 13(b)(10), under Fair labor standards act of 1938, as amended. [1962.] [1]+26 p. 4° [Text of Code up to and including Jan. 1, 1962, and any Federal register amendments issued thereafter up to and including Oct. 5, 1962.] L 22.10: 794/2

WEATHER BUREAU, Commerce Dept.

Decennial census of United States climate: Summary of hourly observations, Climatography of United States no. 82-(series). [Supersedes Climatography of hourly observations, published in 1956.] ● Item 279-A

- 1592 33. Cleveland, Ohio, Hopkins Airport, 75th meridian time zone, 1951-60, errata. [Nov. 26, 1962.] [3] p. oblong 8° [Processed.] †
C 30.71/5: 33/C 599/errata

Technical paper.

- 1593 43. Rainfall-frequency atlas of Hawaiian Islands for areas to 200 square miles, durations to 24 hours, and return periods from 1 to 100 years [with list of references]: prepared by Cooperative Studies Section, Hydrologic Services Division, Weather Bureau for Engineering Division, Soil Conservation Service, Department of Agriculture. 1962. iv+60 p. il. 4° * Paper, 40c.
● Item 281
L.C. card 63-60291 C 30.28: 43

- 1594 Weather services for pilots. [1962.] [2]+12 p. il. oblong 12° * Paper, 10c. ● Item 275
C 30.2: P 64/962

WOMEN'S BUREAU, Labor Dept.

- 1595 Background facts on women workers in United States. [Nov. 1962.] 4 leaves, 4° ([WB 63-191].) [Processed.] † L 13.2: W 84/39/962-2
Leaflet.
- 1596 10. Publications of Women's Bureau currently available. Revised Oct. 1962. [1962.] 8 p. narrow 8° † ● Item 873 L 13.11: 10/13

YARDS AND DOCKS BUREAU (Navy), Defense Dept.

Design manual DM (series). [Issued in loose-leaf form.] ● Item 418-A
D 209.14/2: (nos.)

- 1597 1. Architecture [with bibliography]; Feb. 1962. [1962.] cover title, xv+ [145] p. il. 4° (NAVDOCKS DM-1.) * Paper, \$1.00.
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- 1598 4. Electrical engineering [Nov. 1, 1961], Change 1. Nov. 1962. [3]+3 p. 4° †
- 1599 5. Civil engineering [Nov. 1, 1961], Change 1. Nov. 1962. [19] p. 4° †
- 1600 26. Harbor and coastal facilities [Feb. 19, 1962], Change 1. Nov. 1962. [9]+ 25 p. il. 4° †
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- 1607 Engineered performance standards, public works maintenance: General formulas. Nov. 1962. vii+108 p. 4° (NAVDOCKS P-701.1.) [Issued in loose-leaf form. Supersedes edition of Aug. 1958 and Changes 1-3, Dec. 1959-Dec. 1960.] † ● Item 418-A
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- 1608 — Janitorial handbook. Sept. 1962. x+126 p. il. 4° (NAVDOCKS P-706.0.) [Issued with perforations. Supersedes Feb. 1961 handbook.] ● Item 418-A
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- 1610 — Pipefitting plumbing handbook. Dec. 1962. vii+128 p. il. 4° (NAVDOCKS P-711.0.) [Issued in loose-leaf form. Supersedes Pipefitting and pumping handbook, NAVDOCKS P-711, July 1959 and Change 1, May 1961.] ‡ ● Item 418-A
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- 1611 Management of transportation equipment [with bibliographies]. Sept. 1962. cover title, xvi+[265] p. il. 4° (NAVDOCKS P-300.) [Issued in loose-leaf form. Supersedes and cancels NAVDOCKS TP-Tr-1 and TP-Tr-2.] ‡ ● Item 418-A
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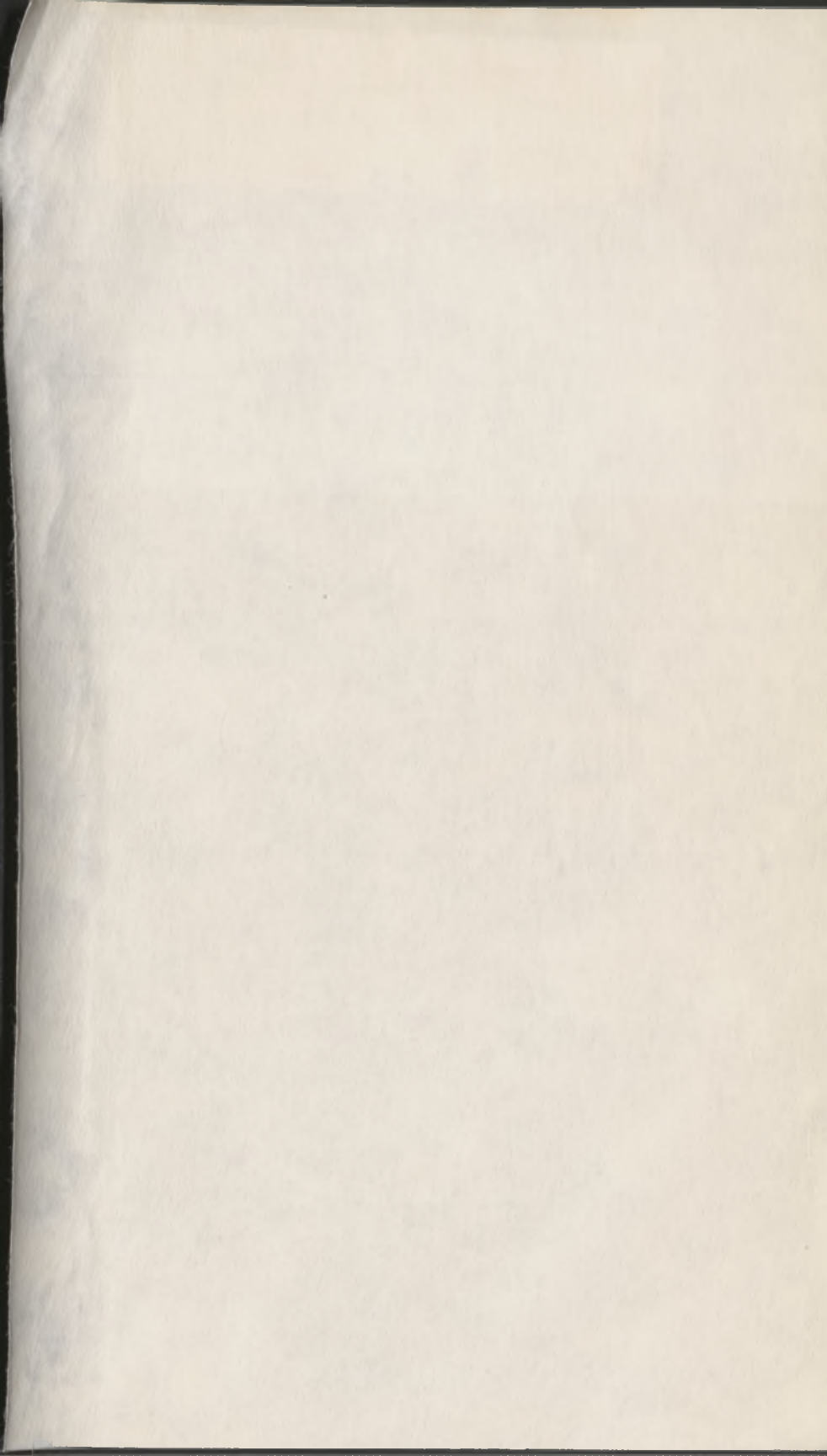
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