

# MONTHLY CATALOG

UNITED STATES

GOVERNMENT PUBLICATIONS

JANUARY 1953

Entries 1-1765

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# MONTHLY CATALOG



OF UNITED STATES  
GOVERNMENT PUBLICATIONS

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JANUARY 1953

Number 696

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Entries 1-1765

*United States.*  
Issued by the SUPERINTENDENT OF DOCUMENTS

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UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D. C. : 1953

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MONTHLY

CATALOG

OF UNITED STATES

GOVERNMENT PUBLICATIONS

Number 495

JANUARY 1952

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## Important Notice

Beginning in 1953 the Appendix, Semiannual List of Periodicals, Releases, and Statistical Statements, will be included in the February and August issues of the Monthly Catalog. This change is made to insure inclusion of final numbers of volumes soon after their issuance, as well as to better balance the work load of this Office.

ROY B. EASTIN,  
*Superintendent of Documents.*

## P R E V I E W S

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

- 18th annual report, Federal Communications Commission, [fiscal year] 1952. (Federal communications Commission.) 40c. ● CC 1.1: 952
- 41st annual report of director, Bureau of Locomotive Inspection to Interstate Commerce Commission, fiscal years 1952. (Interstate Commerce Commission.) 15c. ● IC 1 loc.1: 952
- Annual report of director of mint, fiscal year 1952. (Mint Bureau.) 40c. ● T 28.1: 952
- 38th annual report of National Advisory Committee for Aeronautics, [fiscal year] 1952, administrative report without technical reports. (National Advisory Committee for Aeronautics.) 55c. ● Y 3.N 21/5: 1/952
- Annual report of National Science Foundation, 1951-52. (National Science Foundation.) 30c. ● NS 1.1: 952
- Annual report of Postmaster General, fiscal year 1952. (Post Office Department.) 55c. ● P 1.1: 952
- 36th annual report of Tariff Commission, 1952. (Tariff Commission.) 25c. ● TC 1.1: 952
- Annual report of Tennessee Valley Authority, fiscal year 1952. (Tennessee Valley Authority.) 35c. ● Y 3.T 25: 1/952
- Boy's sports outerwear size measurements. (Foreign and Domestic Commerce Bureau, Commercial standard 186-52.) 10c. ● C 18.276: 186-52
- Building America's health, v. 1. (President of United States, President's Commission on health needs of Nation, report). 50c. ● Pr 33.19: B 86/v.1
- Clean water in Arkansas, White, Red and Lower Mississippi River valleys. (Public Health Service, PHS publication 252.) 5c. ● FS 2.2: W 29/12
- Decisions and reports, v. 23. (Securities and Exchange Commission.) \$3.00 ● SE 1.11: 23
- Foreign commerce yearbook, 1950. (Foreign and Domestic Commerce Bureau.) \$2.25. ● C 18.26/2: 950

- Handling, transportation, storing, and marketing of peaches. (Agriculture Department, Bibliographical bulletin 21, Plant Industry, Soils and Agricultural Engineering Bureau.) 30c. ● A 1.60: 21
- Identification of maladjusted school children. (Public Health Service, Monograph 7, PHS publication 211.) 25c. ● FS 2.62: 7
- Manassas. (National Park Service, Historical handbook series 15.) 20c. ● I 29.58: 15
- Map of United States congressional districts for 83d Congress. (Census Bureau.) 25c. ● C 3.62/2: C 76
- Mean number of thunderstorm days in United States. (Weather Bureau, Technical paper 19.) 15c. ● C 30.28: 19
- Mutual assistance in raw materials. (State Department, Treaties and other international acts series 2472.) 5c. ● S 9.10: 2472
- Official register of United States, 1952, persons occupying administrative and supervisory positions in legislative, executive, and judicial branches of Federal Government and in District of Columbia Government. 1952 edition. (Civil Service Commission.) \$2.50. ● CS 1.31: 952
- Operating costs of 15 cooperative poultry dressing plants. (Farm Credit Administration, Bulletin 70.) 25c. ● A 72.3: 70
- Peanut snack and peanut spread: Potential new products. (Agriculture Department, Marketing research report 29.) 20c. ● A 1.82: 29
- Report of administrator of Commodity Exchange Authority, [fiscal year] 1952. (Commodity Exchange Authority.) 10c. ● A 85.1: 952
- Report of administrator of Production and Marketing Administration, [fiscal year] 1952. (Production and Marketing Administration.) 30c. ● A 82.1: 951
- Report of administrator of Rural Electrification Administration, [fiscal year] 1952. (Rural Electrification Administration.) 15c. ● A 68.1: 952
- Report of Chief of Forest Service, fiscal year 1952. (Forest Service.) 20c. ● A 13.1: 952
- Report of chief of Soil Conservation Service, [fiscal year] 1952. (Soil Conservation Service.) 20c. ● A 57.1: 952
- Report of director of Bureau of Safety to Interstate Commerce Commission, fiscal year 1952. (Interstate Commerce Commission.) 10c. ● IC 1 saf.1: 952
- Report of manager of Federal Crop Insurance Corporation, [fiscal year] 1952. (Federal Crop Insurance Corporation.) 15c. ● A 62.1: 952
- Report of Secretary of Agriculture, 1952. (Agriculture Department.) 20c. ● A 1.1: 952
- Residential treatment centers for emotionally disturbed children, a listing. (Children's Bureau.) 25c. ● FS 3.202: T 71
- Science facilities for secondary schools. (Education Office, Miscellaneous publication 17.) 25c. ● FS 5.30: 17
- Semiannual report of Secretary of Defense and semiannual reports of Secretary of Army, Secretary of Navy, Secretary of Air Force, Jan. 1-June 30, 1952. (Defense Department.) 60c. ● D 1.1: 952
- Some plant-soil-water relations in watershed management. (Agriculture Department, Circular 910, Forest Service.) 20c. ● A 1.4/2: 910
- Technical cooperation establishment and operation of training centers. (State Department, Treaties and other international acts series 2485.) 5c. ● S 9.10: 2485
- Trials of war criminals before Nuernberg Military Tribunals, v. 15. (Adjutant General's Corps.) \$4.00. ● D 102.8: 15
- Utilization and control of streets and highways. (Federal Civil Defense Administration, Technical manual 13-1.) 15c. ● FCD 1.6/3: 13-1

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## Abbreviations

Appendix.....	app.	Plate, plates.....	pl.
Congress.....	Cong.	Portrait, portraits.....	por.
Department.....	Dept.	Quarto.....	4 <sup>o</sup>
Document.....	doc.	Report.....	rp.
Facsimile, facsimiles.....	facsim.	Saint.....	St.
Folio.....	f <sup>o</sup>	Senate, Senate bill.....	S.
House.....	H.	Senate concurrent resolution.....	S. Con. Res.
House bill.....	H. R.	Senate document.....	S. doc.
House concurrent resolution.....	H. Con. Res.	Senate executive document.....	S. ex. doc.
House document.....	H. doc.	Senate joint resolution.....	S. J. Res.
House executive document.....	H. ex. doc.	Senate report.....	S. rp.
House joint resolution.....	H. J. Res.	Senate resolution (simple).....	S. Res.
House report.....	H. rp.	Session, sessions.....	sess.
House resolution (simple).....	H. Res.	Sixteenmo.....	16 <sup>o</sup>
Illustration, illustrations.....	il.	Statutes at large.....	Stat. L.
Latitude.....	lat.	Table, tables.....	tab.
Longitude.....	long.	Thirty-two mo.....	32 <sup>o</sup>
Nautical mile.....	naut. m.	Treasury.....	Treas.
No date.....	n. d.	Twelvemo.....	12 <sup>o</sup>
No place.....	n. p.	Twenty-four mo.....	24 <sup>o</sup>
Octavo.....	8 <sup>o</sup>	Versus.....	vs., v.

## 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, and requests for them, if they are available, should be addressed to the issuing office.

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

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# New Classification Numbers

	Census Bureau.
C 3.163/4 : CT-----	Census publications, miscellaneous, lists.
C 3.950-2/a : CT-----	17th Census, 1950 : General publications (separates).
	United States census of population, 1950 :
C 3.950-7/4 : CT-----	Detailed characteristics [by States], 1950 population census report P-C (series).
C 3.950-7/5 : v. nos-----	— (final volumes).
C 3.950-8/3 : nos-----	United States census of housing, 1950, Nonfarm housing characteristics [of standard metropolitan areas], 1950 housing census report H-B (series).
C 3.950-9/3 : CT-----	United States census of agriculture, 1950 : Irrigation of agricultural lands [by States].
C 3.950-9/4 : CT-----	Location of irrigated land, maps (by States).
D 103.25 : nos-----	Engineers Corps (Army).
	Engineer Research and Development Laboratories reports. [Proc.]
	Army Medical Service.
D 104.12 : date-----	Medical Research and Development Board, Research progress report (annual).
	Quartermaster General of Army.
	Research and development report :
D 106.9 : nos-----	Footwear and leather series reports. [Proc.]
D 106.9/2 : nos-----	Textile series reports. [Proc.]
	Navy Department.
D 201.6/6 : date-----	Office equipment handbook. [Proc.]
D 201.6/7 : index nos-----	Office equipment guide. [Proc.]
D 201.6/8 : index nos-----	Office equipment news. [Proc.]
	Social Security Administration.
FS 3.26 : -32 : Reserved	
FS 3.33 : nos-----	International technical cooperation series.
	Education Office.
FS 5.50 : nos-----	Spotlight on organization and supervision in large high schools.
	President of United States.
Pr 33.20 : CT-----	President's Advisory Committee on Management, Reports and publications.

## Corrections for Previous Monthly Catalogs

December 1952. In the Index, on page 232, under Military aid, mutual security act of 1952, insert : reports---- 8850, 8860, 8968, 9053, 10441.

# New Classification Numbers

1000-1099	General
1100-1199	Mathematics
1200-1299	Science
1300-1399	Medicine
1400-1499	Law
1500-1599	History
1600-1699	Geography
1700-1799	Philosophy
1800-1899	Religion
1900-1999	Art
2000-2099	Literature
2100-2199	Language
2200-2299	Education
2300-2399	Business
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3200-3299	Economics
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4600-4699	Fish
4700-4799	Marine Biology
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4900-4999	Immunology
5000-5099	Physiology
5100-5199	Pathology
5200-5299	Pharmacology
5300-5399	Toxicology
5400-5499	Phytopathology
5500-5599	Plant Pathology
5600-5699	Plant Physiology
5700-5799	Plant Breeding
5800-5899	Plant Genetics
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9300-9399	Plant Systematics
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9500-9599	Plant Biochemistry
9600-9699	Plant Biophysics
9700-9799	Plant Microbiology
9800-9899	Plant Immunology
9900-9999	Plant Pathology



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# Monthly Catalog

NO. 696 • JANUARY 1953

## AGRICULTURAL AND INDUSTRIAL CHEMISTRY BUREAU, Agriculture Dept.

- AIC (series). [Processed.] † A 77.104/2: (nos.)
- 1 168. Annotated bibliography of subtilin, assay, microbiological production, purification and chemistry, bacteriology, pharmacology, therapeutic activity, food preservation, and related compounds; [by] J. C. Lewis. Oct. 1947, revised Aug. 1952. [1952.] [1]+10 p. 4°  
L. C. card 52-63239
  - 2 321, supp. 2. Semiannual list of publications and patents with abstracts, Western Regional Research Laboratory, Albany, Calif., Jan. 1-June 30, 1952. [1952.] [20] p. 4°
  - 3 337. Determination of pectic substances and pectic enzymes in citrus and tomato products [with list of literature cited; by] R. J. McColloch. June 1952 [2]+13 p. 4°
  - 4 343. Double-drum dejuicing press [with list of literature cited; by] R. P. Graham, A. H. Brown, and W. D. Ramage. Oct. 1952. [2]+1-2+6-7 p. 4 pl. 4°
  - 5 344. Sanitation and microbiology as related to vegetable dehydration [with lists of literature cited; by] R. L. Olson. Sept. 1952. [2]+14 p. 4° [Revision of 2 sections of Agriculture Department Miscellaneous publication 540, Vegetable and fruit dehydration, manual for plant operators, June 1944.]
  - 6 345. Facts about naval stores station, USDA; Oct. 1952. [1952.] [2] p. 11, oblong 8°, folded into 8° size. ([Southern Regional Research Laboratory.]

## AGRICULTURAL ECONOMICS BUREAU, Agriculture Dept.

- 7 Agricultural outlook, summary of talk by Frederick V. Waugh, assistant chief, Bureau of Agricultural Economics, at 30th annual Agricultural Outlook Conference, Washington, D. C., Oct. 20, 1952. [1952.] 4 p. 4° [Processed.] † A 36.51: W 35
- 8 Agricultural statistics related to marketing; by Frederick V. Waugh and Shelby A. Robert, jr., paper presented at meeting of New York City chapter of American Marketing Association, New York, Nov. 20, 1952. [1952.] 8 p. 4° [Processed.] † A 36.2: M 34/9
- 9 Citrus fruits, production, farm disposition, value and utilization of sales, crop seasons 1944-45 [to] 1949-50. Washington, D. C., Oct. 1952. 7 p. 11, 4° (Crop Reporting Board.) [Processed.] † A 36.2: C 49/9/944-50
- 10 Dry casein, Apr.-June 1952, estimated production and stocks. June 4-Aug. 5, 1952. Each 1 p. 4° [Monthly. Processed. Discontinued with June 1952 issue.] † A 36.166: 952/4-6
- 11 Factors affecting the weighted average auction price of Florida grapefruit 1930-51; [by] William S. Hoofnagle. Washington, D. C., Dec. 1952. cover title, 14 p. 11, 4° [Processed.] † A 36.2: G 767/6/930-51
- 12 Farm cost situation, 1953 outlook issue; FCS 13. Oct. 1952. 28 p. 11, 4° [Processed. Approved by Outlook and Situation Board, Oct. 13, 1952.] † A 36.157: 13
- 13 Outlook for cotton products in 1952, statement presented by F. Lowenstein, at 29th annual Agricultural Outlook Conference, Washington, D. C., Oct. 31, 1951. [1952.] 3 p. 4° [Processed.] † A 36.51: L 95/2

## AGRICULTURAL RESEARCH ADMINISTRATION, Agriculture Dept.

- 14 Contract policies of Department of Agriculture, remarks of Frank H. Spencer, assistant administrator, Agricultural Research Administration, at Experiment Station Section, Association of Land-Grant Colleges and Universities, Nov. 10, 1952. [1952.] 7 leaves, 4° [Processed.] †  
A 77.10: Sp 3
- 15 Made in Florida, talk by Byron T. Shaw, administrator, Agricultural Research Administration, at 20th anniversary of opening of Naval Stores Experiment Station at Olustee, Fla., Oct. 29, 1952. [1952.] 5 p. 4° [Processed.] †  
A 77.10: Sh 2/9
- 16 Partners in big job, talk by Byron T. Shaw, administrator, Agricultural Research Administration, before Maryland Agricultural Teachers' Conference, Baltimore, Md., Oct. 17, 1952. [1952.] 8 p. 4° [Processed.] †  
A 77.10: Sh 2/8
- 17 Report of activities under Agricultural marketing act, [fiscal year] 1952. [1952.] [1]+12 p. † ● Item 113  
L. C. card Agr 49-506  
A 77.8: 952

## AGRICULTURE DEPARTMENT

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- 18 30. Manual for testing agricultural and vegetable seeds [with bibliographies; prepared by personnel of Seed Act Division, Grain Branch, Production and Marketing Administration, with assistance of members of Division of Forage Crops and Diseases, Bureau of Plant Industry, Soils, and Agricultural Engineering]. 1952. vi+440 p. il. 6 pl. 34 p. of pl. [Supersedes Miscellaneous publication 437, Testing farm seeds in home and school, 1942.] \* Cloth, \$4.00.  
L. C. card Agr 52-533
- 19 47. Directory of activities of Bureau of Plant Industry, Soils, and Agricultural Engineering, 1952. [Sept. 1952.] ii+131 p. map attached to back cover, 12° (Plant Industry, Soils, and Agricultural Engineering Bureau.) [Text on p. 2 of cover. Supersedes Miscellaneous publication 645.] \* Paper, 40c.  
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- 20 95. The soil that went to town: [by C. W. Gee]. [Nov. 1952.] [2]+20+[1] p. il. 12° (Soil Conservation Service.) \* Paper, 10c.  
L. C. card Agr 52-526
- 21 96. Housing needs and preferences of farm families, a comparison of data from studies in 4 regions [with list of References on farm housing; prepared by Mildred S. Howard, Avis Woolrich and Emma G. Holmes, with cooperation of members of technical committees in the 4 regions]. [Dec. 1952.] cover title, 63 p. oblong 12° (Human Nutrition and Home Economics Bureau.) [Prepared in cooperation with State agricultural experiment stations.] \* Paper, 30c.  
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- 22 16. Aerobic sporeforming bacteria [with list of literature cited; by] Nathan R. Smith, Ruth E. Gordon, Francis E. Clark. Nov. 1952. [1]+148 p. il. 4 p. of pl. (Division of Soil Management and Irrigation, Plant Industry, Soils and Agricultural Engineering Bureau.) [Supersedes Miscellaneous publication 559, Aerobic mesophilic sporeforming bacteria.] \* Paper, 75c.  
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- 23 911. Study of washing and storage of dirty shell eggs [with list of literature cited]; by Orme J. Kahlenberg, James M. Gorman, Harry E. Goresline, Milton A. Howe, jr., and Edward R. Bausb. Oct. 1952. 32 p. il. (Production and Marketing Administration.) [Prepared in cooperation with National Egg Products Association.] \* Paper, 10c. ● Item 5  
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A 1.4/2: 911

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- 24 1085. Hog lice and hog mange methods of control and eradication; [by H. E. Kemper and H. O. Peterson]. [May 1920, revised Nov. 1952.] [1952.] [2]+22 p. il. (Animal Industry Bureau.) \* Paper, 10c.  
L. C. card Agr 52-531
- 25 2047. Maintaining drainage systems; [by John G. Sutton]. [Oct. 1952.] [2]+30 p. il. ([Soil Conservation Service.]) \* Paper, 10c.  
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- 26 2050. Diseases and parasites of minks; [by J. R. Gorham and H. J. Griffiths]. [Nov. 1952.] [2]+41 p. il. ([Animal Industry Bureau.]) [Prepared in cooperation with Department of Veterinary Science, State College of Washington, and School of Veterinary Medicine, University of Minnesota.] \* Paper, 15c.  
L. C. card Agr 52-532
- 27 2052. Better feeding of livestock; [by specialists of Bureau of Animal Industry and Bureau of Dairy Industry]. Aug. 1952. [2]+61 p. il. [Revision of Miscellaneous circular 12, Handbook for better feeding of livestock.] \* Paper, 20c.  
L. C. card Agr 52-530
- 28 Farmer's own role, talk by Under Secretary of Agriculture, Clarence J. McCormick, before midwest regional conference of PMA committeemen, Chicago, Ill., Nov. 12, 1952. [1952.] 9 leaves, 4° [Processed.] †  
A 1.40: M 13/48
- 29 Food for long road ahead, talk by Secretary of Agriculture Charles F. Brannan, before Association of Land-Grant Colleges and Universities, Washington, D. C., Nov. 12, 1952. [1952.] 6 p. 4° [Processed.] †  
A 1.40: B 73/96
- Home and garden bulletin.
- 30 22. Your farmhouse, cut-outs to help in planning [with Selected list of Department of Agriculture publications on housing; prepared by Bureau of Plant Industry, Soils, and Agricultural Engineering, Bureau of Human Nutrition and Home Economics, and Extension Service]. [Dec. 1952.] cover title, 55 p. il. 4° [Text on p. 2-4 of cover. Revision of Miscellaneous publication 622, May 1947.] \* Paper, 30c. ● Item 11  
L. C. card Agr 52-541 A 1.77: 22
- Leaflet.
- 31 328. Your soil, crumbly or cloddy? [by A. M. O'Neal and A. A. Klingebiel]. [Aug. 1952.] 8 p. il. 4° (Soil Conservation Service.) \* Paper, 10c. ● Item 12  
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- Miscellaneous publications. ● Item 13-A A 1.38: (nos.)
- 32 300. National poultry improvement plan. Jan. 1938, revised Oct. 1952. [1952.] cover title, 39 p. il. [Prepared by specialists of Bureau of Animal Industry, in cooperation with poultry leaders, poultry breeders, and members of breeder and commercial hatchery industry. Text on p. 2 of cover.] \* Paper, 15c.  
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- 33 555. National turkey improvement plan. Nov. 1944, revised Oct. 1952. [1952.] cover title, 37 p. il. [Prepared by Animal Industry Bureau, in cooperation with representatives of official State agencies, National Turkey Federation, and turkey breeders and hatcheries. Text on p. 2 and 3 of cover.] \* Paper, 15c.
- PA (series).
- 34 170. Know poultry you buy. [Nov. 1952.] [2] p. il. f°, folded into 8° size. ([Production and Marketing Administration.]) \* Paper, \$2.25 per 100; single copy 5c. ● Item 14 A 1.68: 170
- 35 1953 production goals program, spring vegetables. Washington, D. C., Oct. 1952. cover title, 33 p. 4° [Processed.] † A 1.2: V 52/3/953
- 36 Progress in agriculture, talk by Clarence J. McCormick, Under Secretary of Agriculture, at 4th National Mechanical Corn Picking Contest, Rushville, Ind., Oct. 18, 1952. [1952.] 11 p. 4° [Processed.] †  
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- 37 Statement by Assistant Secretary of Agriculture, Knox T. Hutchinson, before the President's Commission on Immigration and Naturalization, Oct. 27, 1952. [1952.] 8 p. 5 pl. 4° †  
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- 38 116. Dairy and poultry market statistics, 1951, annual summary of market statistics collected and compiled by Dairy and Poultry Market News Division. Sept. 1952. cover title, [1]+114 p. 4° (Production and Marketing Administration.) \* Paper, 50c. ● Item 15  
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- 39 1063. Yields and botanical composition of 4 grass-legume mixtures under differential cutting [with list of literature cited]; by R. E. Wagner. Oct. 1952. 53 p. il. (Division of Forage Crops and Diseases, Plant Industry, Soils and Agricultural Engineering Bureau.) \* Paper, 20c. ● Item 16  
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- 40 Toward greater farm progress, talk by Assistant Secretary of Agriculture, Knox T. Hutchinson, at Conference of Presidents of Negro Land-Grant Colleges in United States, Oct. 22, 1952. [1952.] 13 p. 4° [Processed.] † A 1.40: H 97/20
- 41 Your farm, your family, your future, talk by Under Secretary of Agriculture, Clarence J. McCormick, at State convention of Farmers Union Corn Palace, Mitchell, S. Dak., Oct. 9, 1952. [1952.] 13 p. 4° [Processed.] † A 1.40: M 13/48
- 42 Your savings account, talk by Secretary of Agriculture, Charles F. Brannan, at Convention of Future Farmers of America, Kansas City, Mo., Oct. 15, 1952. [1952.] 9 p. 4° [Processed.] † A 1.40: B 73/95

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Air Force letter AFL (series). [Issued with perforations.] †

D 301.24: (nos.)

- 48 34-21. Personnel services: Short story contest (effective until Nov. 25, 1953 unless sooner rescinded or superseded); Nov. 25, 1952. [1952.] 3 p. 4°
- 44 35-47A. Military personnel: Wearing of Air Force uniforms (extended by AFCAG 21075, Feb. 8, 1950), Change; No. 25, 1952. 1952. 1 p. 4° [Supersedes AFL 35-47A, May 19, 1949.]
- 45 36-48. Officer personnel: Flying activities of rated reserve officers not on extended active duty (effective until July 1, 1953 unless sooner rescinded or superseded.); Nov. 14, 1952. [1952.] 2 p. 4°
- 46 36-50. Same: Delinquent effectiveness reports (effective until June 2, 1954 unless sooner rescinded or superseded); Dec. 2, 1952. 1952. 1 p. 4°
- 47 39-10. Enlisted personnel: Appointment to cadetship in United States Coast Guard (effective until May 21, 1954 unless sooner rescinded or superseded.); Nov. 21, 1952. [1952.] 2 p. 4°
- 48 70-109. Procurement and contracting: Exemption of offshore procurement contracts from inspection of records requirements; Nov. 26, 1952. 1952. 1 p. 4°
- 49 92-2. Fire protection and aircraft crash rescue: Fire prevention in recreational facilities (effective until May 25, 1954 unless sooner rescinded or superseded); Nov. 25, 1952. 1952. 1 p. 4°
- 50 125-9. Air Provost Marshal: Verification of sentence expiration dates, effective until Nov. 6, 1953, unless sooner rescinded or superseded; Nov. 6, 1952. 1952. 1 p. 4° (Army Dept.; Circular 93.)
- 51 176-9. Nonappropriated funds: Utilization of nonappropriated revenue-producing and welfare funds within oversea commands (effective until Nov. 18, 1953 unless sooner rescinded or superseded); Nov. 18, 1952. 1952. 1 p. 4° (Army Dept., Circular 97.)

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D 301.7: (nos.)

- 52 9-1. Forms: Forms management; Jan. 1, 1952. n. p. [1952.] xli+79 p. il. 2 pl. 4° [Issued in loose-leaf form. Supersedes AFR 9-1, Aug. 17, 1949.] \* Paper, \$1.00.
- 53 52-7. Elementary electricity for airplane mechanics; [June 30, 1951]. [Universal Printing Co., St. Louis, Mo., Jan. 1952.] [161] p. il. 4° [Issued with perforations. This manual contains no copyright material.] \* Fabrikoid, \$1.25. ● Item 421
- 54 52-8. Radar circuit analysis; [June 30, 1951]. [Universal Printing Co., St. Louis, Mo., Dec. 20, 1951.] [480] p. il. 4° \* Fabrikoid, \$2.25. ● Item 421
- 55 146-6. See Army Department, Technical manual 10-418.
- 56 160-11. See Army Department Pamphlet 8-11.
- 57 160-12A. See Army Department, Technical manual 8-285.

Air Force pamphlet AFP (series). [Issued with perforations.] †

D 301.35: (nos.)

- 58 34-1-11B. Personnel services: Personal affairs guide (casualty assistance), Change; Nov. 25, 1952. [1952.] 2 p. 4°
- 59 34-1-15. Same: Personal affairs guide (counseling, post-service employment); Nov. 17, 1952. [1952.] 3 p. 4° [Supersedes AFP 34-1-15, Mar. 15, 1952, including Change 34-1-15A, Sept. 15, 1952.] ● Item 421-A
- 60 34-5-1. See Army Department, Pamphlet 21-50 and Changes 1 and 2.
- 61 34-6-1. See Army Department, Pamphlet 20-23.
- 62 36-5-1. Officer personnel: Professional reading guide for Air Force officers; [Oct. 15, 1952]. 1952. vi+34 p. 4° [Issued with perforations. Supersedes AFP 212-1-1, Nov. 2, 1951.] † ● Item 421-A

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- 63 5-2C. Publications: Numerical index of administrative publications, Change; Nov. 3, 1952. [1952.] 10 p. 4° [Processed.] D 301.6: 5-2 C/8
- 64 5-14. Same: Characteristics books; Dec. 1, 1952. [1952.] 3 p. 4° [Supersedes AFR 5-14, July 22, 1952.] D 301.6: 5-14/4



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- 65 5-17. Same: Engineering, technical, and training data; Nov. 28, 1952. [1952.] 2 p. 4° [Supersedes AFR 5-17, May 4, 1950.] D 301.6: 5-17/3
- 66 5-48. Same: USAF logistical and operational planning manual, AFM 400-5; Nov. 19, 1952. 1952. 1 p. 4° [Supersedes AFR 63-98, Mar. 20, 1947.] D 301.6: 5-48
- 67 14-10A. Boards and committees: Air Force Disability Review Board; Dec. 10, 1952. 1952. 1 p. 4° D 301.6: 14-10A
- 68 20-52B. Organization, general: Non-table of organization units and documents, Change; Dec. 15, 1952. 1952. 1 p. 4° D 301.6: 20-52B
- 69 23-3B. Organization, Air Commands and Air Forces: Air university, Change; Dec. 3, 1952. 1952. 1 p. 4° D 301.6: 23-3B
- 70 34-51. Personnel services: Educational reference library kit; Dec. 11, 1952. 1952. 1 p. 4° [Supersedes AFR 212-4, Sept. 28, 1949.] D 301.6: 34-51
- 71 34-53. Same: Air Force entertainment program; Dec. 15, 1952. [1952.] 3 p. 4° D 301.6: 34-53
- 72 35-22. Military personnel: Leaves of absence and delays en route; Nov. 25, 1952. [1952.] 11 p. 4° D 301.6: 35-22
- 73 35-38A. Same: Record of emergency data, DD form 93, Change; Dec. 1, 1952. 1952. 1 p. 4° [Supersedes AFR 35-38A, May 12, 1952.] D 301.6: 35-38 A/2
- 74 35-92A. Same: Report of military personnel stationed in Washington, D. C., area, AF form 559, Change; Dec. 11, 1952. 1952. 1 p. 4° D 301.6: 35-92 A
- 75 35-384. Same: Identification of language proficiency; Dec. 1, 1952. [1952.] 10 p. 4° D 301.6: 35-384
- 76 35-492. Same: Airman aircrew protection career field; Dec. 11, 1952. [1952.] 10 p. 4° [Supersedes AFR 35-492, Nov. 21, 1949.] D 301.6: 35-492
- 77 36-21A. Officer personnel: Appointment of medical and dental officers in Regular Air Force, Change; Nov. 21, 1952. [1952.] 2 p. 4° [Supersedes AFR 36-21A, Apr. 24, 1952.] D 301.6: 36-21 A/3
- 78 36-52. Same: Release of Officers of Reserve Forces, Medical Service, voluntary; Nov. 26, 1952. [1952.] 6 p. 4° [Supersedes AFR 36-52, June 18, 1951.] D 301.6: 36-52/2
- 79 36-55A. Same: Certificate of commission, DD Form 1 AF, Change; Dec. 12, 1952. 1952. 1 p. 4° [Supersedes AFR 36-55A, May 13, 1952, and 36-55B, Aug. 22, 1952.] D 301.6: 36-55A/2
- 80 36-60. Same: General/Colonel status report, AF form 389; Dec. 1, 1952. [1952.] 3 p. 4° [Supersedes AFR 36-60, Sept. 10, 1951.] D 301.6: 36-60/2
- 81 36-63. Same: Distinguished graduates of Air Force ROTC, aviation cadet training, and USAF Officer Candidates School; Nov. 19, 1952. [1952.] 2 p. 4° [Supersedes AFR 36-63, Mar. 3, 1952.] D 301.6: 36-63/2
- 82 39-9F. Enlisted personnel: Recruiting for Regular Air Force, Change; Dec. 3, 1952. [1952.] 9 p. 4° D 301.6: 39-9F
- 83 39-13A. Same: Separation, hardship, Change; Dec. 8, 1952. 1952. 1 p. 4° D 301.6: 39-13 A/3
- 84 39-16A. Same: Discharge for inaptitude or unsuitability; Dec. 10, 1952. 1952. 1 p. 4° [Supersedes AFR 39-16A, Oct. 9, 1952.] D 301.6: 39-16 A/2
- 85 39-17B. Same: Discharge, unfitness, Change; Dec. 11, 1952. 1952. 1 p. 4° D 301.6: 39-17 B
- 86 39-25. Same: Authorization of grades for enlistment in the Regular Air Force (effective Jan. 15, 1953); Dec. 10, 1952. [1952.] 2 p. 4° [Supersedes AFR 39-25, Dec. 6, 1950, including Change 39-25A, May 7, 1952.] D 301.6: 39-25/2
- 87 40-13. Civilian personnel: Administration of Federal employees' compensation act; Nov. 26, 1952. [1952.] 2 p. 4° [Supersedes AFR 40-13, Oct. 1, 1948.] D 301.6: 40-13
- 88 50-16. Training: Minimum requirements of aircrew personnel in use of International Morse code; Dec. 4, 1952. 1952. 1 p. [Supersedes AFR 50-16, Nov. 18, 1949.] D 301.6: 50-16/2
- 89 50-29. Same: Mobile training program; Nov. 24, 1952. [1952.] 4 p. 4° [Supersedes AFR 50-29, Aug. 9, 1951.] D 301.6: 50-29/2
- 90 53-15B. Schools: USAF schools, Change; Dec. 2, 1952. 1952. 1 p. 4° D 301.6: 53-15B
- 91 55-103. Operations: Airspace subcommittee and its relation to Air Force activities and operations; Dec. 11, 1952. [1952.] 4 p. 4° [Supersedes AFR 14-7, Mar. 10, 1950.] D 301.6: 55-103
- 92 60-2. Flying: Flying proficiency and minimum annual flying requirements; Nov. 24, 1952. [1952.] 3 p. 4° [Supersedes AFR 60-2, Sept. 14, 1950, including Change 60-2A, Apr. 7, 1952.] D 301.6: 60-2/2
- 93 65-2A. Supply and maintenance: Tires, tubes, tire flaps, and related equipment, Change; Nov. 5, 1952. 1952. 1 p. 4° (Army Dept.; Army regulation 750-137, Change 1.) D 301.6: 65-2A/ch.1
- 94 65-103. Same: Report of selected AF property installed in aircraft, AF forms 187 and 188; Dec. 10, 1952. [1952.] 7 p. 4° [Supersedes AFR 65-103, Oct. 3, 1949.] D 301.6: 65-103/2
- 95 66-6A. Maintenance: Nonstandard signal-type equipment, Change; Nov. 18, 1952. 1952. 1 p. 4° (Army Dept.; Special regulations 750-440-1, [Change] 1.) D 301.6: 66-6A
- 96 67-3. Supply: Aeronautical charts and aeronautical information publications; Nov. 24, 1952. [1952.] 2 p. 4° [Supersedes AFR's 5-12, May 12, 1949, 5-16, Dec. 9, 1949, and 67-3, Oct. 4, 1948.] D 301.6: 67-3

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- 97 67-84. Same: Air Force off-shore centrally-procured items; Nov. 21, 1952. [1952.] 4 p. 4° D 301.6: 67-84
- 98 67-85. Same: Quarterly report of petroleum products, AF form 609; Nov. 25, 1952. [1952.] 14 p. 4° D 301.6: 67-85
- 99 70-22. Procurement and contracting: Requirements for machine tools and metal-forming equipment; Dec. 17, 1952. [1952.] 3 p. 4° D 301.6: 70-22
- 100 75-2A. Travel and transportation: Transportation of property (except household goods) via commercial carriers, Change; Dec. 1, 1952. [1952.] 5 p. 4° [Supersedes AFR 75-2A, Aug. 27, 1952.] D 301.6: 75-2A/2
- 101 75-70A. Same: Transportation of household goods by motor van carrier, Change; Nov. 24, 1952. [1952.] 8 p. il. 4° D 301.6: 75-70A
- 102 76-24. Air transportation: Support for foreign nations participating in United Nations operation; Nov. 19, 1952. [1952.] 3 p. 4° D 301.6: 76-24
- 103 80-26. Research and development: National Science Foundation; Nov. 21, 1952. [1952.] 2 p. 4° D 301.6: 80-26
- 104 80-27. Same: Research and development project reports; Dec. 12, 1952. [1952.] 12 p. 4° D 301.6: 80-27
- 105 86-2A. Installation planning and development: Erection of tall structures, including antenna towers, near Air Force airfields, Change; Nov. 18, 1952. 1952. 1 p. 4° M 301.6: 86-2A
- 106 86-7. Same: Review of Air Force public works program items; Dec. 12, 1952. 1952. 1 p. 4° D 301.6: 86-7
- 107 102-4. Communications systems: Leased-line facilities for weather teletype and facsimile networks; Nov. 19, 1952. [1952.] 4 p. 4° [Supersedes AFR 102-4, Aug. 29, 1950.] D 301.6: 102-4/3
- 108 102-7. Same: Leased-line facilities for military flight service and CAA service F communications systems; Dec. 4, 1952. [1952.] 3 p. 4° [Supersedes AFR 102-7, May 16, 1950.] D 301.6: 102-7/2
- 109 125-43. Air provost marshal: Repression of prostitution in areas adjacent to Air Force installations; Dec. 1, 1952. [1952.] 2 p. 4° D 301.6: 125-43
- 110 160-7. Medical service: Ambulances; Nov. 28, 1952. [1952.] 2 p. 4° [Supersedes AFR 160-7, Oct. 10, 1951.] D 301.6: 160-7/2
- 111 160-22D. See Army Department, Special regulation 40-950-1.
- 112 160-101. Medical service: Prevention and control of communicable diseases of man, immunization; Dec. 1, 1952. [1952.] 3 p. 4° [Supersedes AFR 160-101, Oct. 8, 1951.] D 301.6: 160-101
- 113 160-102. See Army Department, Special regulations 40-230-1.
- 114 172-56. Budget: Procedure for development, submission, and use of financial plans; Dec. 12, 1952. [1952.] 7 p. 4° D 301.6: 172-56
- 115 176-21A. Nonappropriated funds: Accounting procedures for unit funds and commandants' welfare funds, Change; Nov. 18, 1952. [1952.] 2 p. 4° D 301.6: 176-21A
- 116 Same: Change; Dec. 4, 1952. [1952.] 4 p. 4° [Supersedes AFR 176-21A, Nov. 18, 1952.] D 301.6: 176-21A/2
- 117 182-17B. Postal services: Army-Air Force security courier service, Change; Nov. 24, 1952. [1952.] 2 p. 4° (Army Dept., Army regulation 65-85, Changes 2.) D 301.6: 182-17B

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- 118 56P. Preservation, packaging, packing and marking for shipment specifications; Sept. 16, 1952. [1952.] 24 p. 12° [Supersedes 56-N.] D 301.19: 56P

## Air National Guard regulations.

- 119 182-7. See National Guard Bureau, National Guard regulation 83.
- 120 Department of Air Force careers for civilians, guide to Air Force opportunities for scientists, engineers, administrators, and technicians. [1952.] cover title, 55 p. il. 4° [Text and other illustrations on front and back cover.] † ● Item 424  
L. C. card 52-63231 D 301.2: C 18
- 121 Index of specifications and related publications (used by) Air Force, military index, v. 4; Oct. 1, 1952. [1952.] cover title, iii+409 p. 4° (Air Research and Development Command, Wright Air Development Center, Wright-Patterson Air Force Base, Ohio.) [Semiannual with cumulative monthly supplements in intervening months.] \* Paper, \$2.75 (including basic index and 5 monthly cumulative supplements), 75c. additional for foreign mailing. ● Item 424-A  
L. C. card 51-60932 D 301.28: 952-2

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- 122 06-1-16. See Army Department, Technical manual 10-1130.
- 123 12-1-37. See Army Department, Technical manual 10-1125.
- 124 16-1-106. See Army Department, Technical manual 11-4700.
- 125 16-1-209. See Army Department, Technical manual 11-2405.
- 126 16-1-218. See Army Department, Technical manual 11-661.
- 127 16-1-233. See Army Department, Technical manual 5-241.
- 128 16-30AMT-5. See Army Department, Technical manual 11-2431.
- 129 16-30AMT3-5. See Army Department, Technical manual TM 11-2431.
- 130 16-30ANT4-5. See Army Department, Technical manual 11-2432A.

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131	16-30GNQ8-15.	See Army Department,	Technical manual 11-2595.
132	16-30GRAC-5.	See Army Department,	Technical manual 11-5038.
133	16-30GSM1-5.	See Army Department,	Technical manual 11-2535A.
134	16-30PRC6-5.	See Army Department,	Technical manual 11-4069.
135	16-30PRC8-5.	See Army Department,	Technical manual 11-4065.
136	16-30SRT1-5.	See Army Department,	Technical manual 11-830A.
137	16-302C14-5.	See Army Department,	Technical manual 11-2239.
138	16-30TRC-5.	See Army Department,	Technical manual 11-2061.
139	16-30UUS-5.	See Army Department,	Technical manual 11-5530.
140	16-30VRC7-5.	See Army Department,	Technical manual 11-285.
141	16-30VRC16-5.	See Army Department,	Technical manual 11-611.
142	16-35AM409-5.	See Army Department,	Technical manual 11-5529.
143	16-35CY751-5.	See Army Department,	Technical manual 11-2647.
144	16-35G8-5.	See Army Department,	Technical manual 11-5037.
145	16-35PP597-5.	See Army Department,	Technical manual 11-958.
146	16-35R-388-5.	See Army Department,	Technical manual 11-854.
147	16-35KD31-5.	See Army Department,	Technical manual 11-5502A.
148	16-35RD41-5.	See Army Department,	Technical manual 11-5526.
149	16-35T158-5.	See Army Department,	Technical manual 11-5034.
150	16-35TA182-5.	See Army Department,	Technical manual 11-2137.
151	16-35TS27-6.	See Army Department,	Technical manual 11-2057A.
152	16-35TS65-8.	See Army Department,	Technical manual 11-2602B.
153	16-35TS220-5.	See Army Department,	Technical manual 11-1086.
154	16-35TS312-15.	See Army Department,	Technical manual 11-2684.
155	16-35TS312-16.	See Army Department,	Technical manual 11-2684A.
156	16-35TS559-5.	See Army Department,	Technical manual 11-2094.
157	16-35TS566-5.	See Army Department,	Technical manual 11-2264.
158	16-35TT4-5.	See Army Department,	Technical manual 11-2234.
159	16-35TT5-6.	See Army Department,	Technical manual 11-2215.
160	16-35TT61-S.	See Army Department,	Technical manual 11-2236.
161	16-35ZM3-5.	See Army Department,	Technical manual 11-5043.
162	16-40ME40-5.	See Army Department,	Technical manual 11-315.
163	16-40ML185-5.	See Army Department,	Technical manual 11-2400.
164	16-40RA63-7.	See Army Department,	Technical manual 11-962E.
165	16-40RA87-6.	See Army Department,	Technical manual 11-957A.
166	16-40RC292-5.	See Army Department,	Technical manual 11-5020.
167	16-40TC33-5.	See Army Department,	Technical manual 11-2008.
168	16-45-145.	See Army Department,	Technical manual 11-5520.
169	16-355 B100-5.	See Army Department,	Technical manual 11-2133.
170	17-5A-23.	See Army Department,	Technical manual 9-9074-1.
171	17-5AB-82.	See Army Department,	Technical manual 10-1140.
172	17-5B-6.	See Army Department,	Technical manual 9-9088-1.
173	17-5BE-15.	See Army Department,	Technical manual 9-9068-2.
174	17-5BE-34.	See Army Department,	Technical manual 5-4445.
175	17-5BE-39.	See Army Department,	Technical manual 9-9033-5.
176	17-5BE-41.	See Army Department,	Technical manual 9-9036-5.
177	17-5BE-42.	See Army Department,	Technical manual 9-9033-1.
178	17-5BE-43.	See Army Department,	Technical manual 9-9033-2.
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- 202 Report on brucellosis eradication project; by Asa Winter, assistant in charge of Brucellosis Eradication Division, Animal Industry Bureau, presented at 56th annual meeting of United States Livestock Sanitary Association on Oct. 28-31, 1952, at Louisville, Ky. [1952.] 4 p. 4° [Processed.] † A 77.223:W 73
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- 205 425. Women in armed forces; [Nov. 7, 1952]. [1952.] 16 p.  
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- 209 1. Pocket guide to Germany; [Oct. 1952]. [1952.] iv+72 p. ll. small 4° ([Army Dept.; DA Pam 20-179.]) [Text and illustrations on p. 1-4 of cover. Page 72 is left blank to be used for notes. Supersedes Pocket guide to Germany, Mar. 8, 1951.] \* Paper, 25c. D 2.9:G 31/952
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- 220 220-315. Field organizations : Unit awards, Changes 2; Dec. 3, 1952. 1952. 1 p. \* Paper, 5c.
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- 288 36-10-2. Audit: Reports of audit, military property and related accounts; Dec. 10, 1952. [1952.] 6 p. [Supersedes SR 36-10-2, Sept. 2, 1949, including Changes 1, Feb. 19, 1952, and SR 36-10-3, Sept. 2, 1949, including Changes 1, Feb. 19, 1952.]  
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- 309 145-30-1. Reserve Officers' Training Corps: Procedure pertaining to operation of training camps; Nov. 25, 1952. [1952.] 24 p. [Supersedes SR 145-30-1, Apr. 13, 1951, including Changes 1, June 28, 1951, and Changes 4-6, Nov. 8, 1951-June 7, 1952.] D 101.10: 145-30-1/2
- 310 190-30-5. Military police: Reports of investigation (military police); Nov. 24, 1952. [1952.] 15 p. D 101.10: 190-30-5
- 311 192-45-5. Discipline: Provost marshal statistical report (reports control symbol PMG-2 (R2)); Dec. 8, 1952. [1952.] 6 p. [Supersedes SR 192-45-5, May 18, 1949, including Changes 2, Sept. 14, 1949, and reports control symbol PMG-2 (R1).] D 101.10: 192-45-5
- 312 210-15-1. Installations: Change of status of command installations, Changes 3; Dec. 9, 1952. 1952. 1 p. DD 101.10: 210-15-1/ch.3
- 313 210-15-2. Same: Change of status of industrial installations, Changes 2; Dec. 9, 1952. 1952. 1 p. D 101.10: 210-15-2/ch.2
- 314 210-50-20. Same: Accounting procedures for nonappropriated military welfare funds. Changes 2; Dec. 5, 1952. [1952.] 6 p. il. D 101.10: 210-50-20/ch.2
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- 317 310-5-1. Military publications: Procurement and production, Changes 1; Nov. 17, 1952. [1952.] 4 p. D 101.10: 310-5-1/2/ch.1
- 318 310-20-1. Same: Numbering of Dept. of Army publications; Dec. 15, 1952. [1952.] 8 p. [Supersedes SR 310-20-1, Jan. 23, 1950.] D 101.10: 310-20-1/2
- 319 310-30-60. Same: New MOS. organizational, field, and depot maintenance tool and shop sets, Changes 2; Dec. 10, 1952. [1952.] 2 p. D 101.10: 310-30-60/ch.2
- 320 310-110-1. Same: Orders, bulletins, circulars, and memorandums issued from headquarters of field commands, Changes 1; Nov. 18, 1952. [1952.] 3 p. [Supersedes sec. 3, DA circular 50, 1952.] D 101.10: 310-110-1/2/ch.1
- 321 330-10-20. Statistical and accounting systems: Verification of personnel rosters, Changes 1; Nov. 10, 1952. 1952. 1 p. [Corrected copy.] D 101.10: 330-10-20/ch.1/corr.
- 322 330-225-10. Same: Type of change, dependents and civilian employees, code 35; Dec. 3, 1952. [1952.] 2 p. D 101.10: 330-225-10
- 323 335-50-2. Reports: Strength accountability, effective Jan. 1, 1953; Nov. 25, 1952. [1952.] 12 p. [Supersedes SR 335-50-2, Aug. 16, 1951, including Change 1, May 5, 1952, and DA message 324486, Apr. 29, 1952.] D 101.10: 335-50-2/2
- 324 345-605-5. Records: Report of general officer speaking engagements (reports control symbol CSOCI-3 (R1)); Dec. 2, 1952. [1952.] 2 p. [Supersedes SR 345-605-5, Aug. 10, 1950, including reports control symbol CSOCI-3.] D 101.10: 345-605-5/3
- 325 350-300-1. Education and training: Army extension courses, Changes 5; Dec. 5, 1952. [1952.] 2 p. [Supersedes Changes 4, Mar. 27, 1952.] D 101.10: 350-300-1/ch.5



## Special regulations SR (series)—Continued

- 326 350-950-1. Same: Education of dependents in oversea areas; Nov. 28, 1952. [1952.] 19 p. ll. [Supersedes SR 350-950-1, Dec. 20, 1949.] D 101.10: 350-950-1/2
- 327 420-450-1. Repairs and utilities: Fuel, Changes 4; Nov. 24, 1952. [1952.] 2 p. [Supersedes letter, ENGUF 463.3, Office of Chief of Engineers, Oct. 4, 1951, subject: Rejection of coal.] D 101.10: 420-450-1/ch.4
- 328 500-60-5. Emergency employment of Army resources: Assistance to State and local governments in major disasters; Nov. 24, 1952. [1952.] 4 p. [Supersedes SR 970-10-5, July 25, 1951.] D 101.10: 500-60-5
- 329 600-32-1. Personnel: Articles and types of uniform for male personnel; Oct. 30, 1952. [1952.] 36 p. ll. [Supersedes SR 600-32-1, Apr. 11, 1951, including Changes 1, July 10, 1952, and section 1, DA circular 48, June 12, 1952.] D 101.10: 600-32-1/2
- 330 600-45-20. Same: Robert P. Patterson memorial award; Dec. 11, 1952. [1952.] 2 p. D 101.10: 600-45-20
- 331 600-145-11. Same: Assignment of hospital patients, Changes 2; Nov. 24, 1952. [1952.] 2 p. [Supersedes Changes 1, Mar. 31, 1952.] D 101.10: 600-145-11/3/ch.2
- 332 600-210-21. Same: Identification cards for individuals on active duty and for protected personnel, Changes 3; Dec. 12, 1952. [1952.] 2 p. [Supersedes Changes 1 and 2, June 12 and July 7, 1952.] D 101.10: 600-210-21/2/ch.3
- 333 600-625-30. Same: Number of personnel engaged in civil affairs and military government (reports control symbol CSCAMG-2); Nov. 24, 1952. [1952.] 3 p. [Supersedes SR 600-625-30, Aug. 20, 1950, including reports control symbol CSCAP-91.] D 101.10: 600-625-30/2
- 334 600-625-32. Same: Location of dependents and civilian employees (reports control symbol CSGPA-169); Dec. 3, 1952. [1952.] 8 p. D 101.10: 600-625-32
- 335 615-105-10. Enlisted personnel: Daily enlistment and induction report (reports control symbol AG-185); Dec. 4, 1952. [1952.] 4 p. [Supersedes SR 615-105-10, Oct. 5, 1951, including Changes 1, Dec. 4, 1951, DA letter (AGAO-S(M) 253.2 (July 1, 1952) AGSP-1, July 10, 1952, subject, Daily enlistment and induction report (RCS AG-185), DA message 311965, Mar. 13, 1952, DA message 346131, July 23, 1952, and DA message 371995, Oct. 31, 1952.] D 101.10: 615-105-10/2
- 336 615-205-45. Same: Training division and replacement training center report (reports control symbol CSGPA-27 (R5)); Changes 1; Nov. 13, 1952. 1952. 1 p. [Corrected copy.] D 101.10: 615-205-45/ch.1/corr.
- 337 700-51-115. Supplies and equipment: Logistic responsibilities for standard commodity classification, major group 15, fabricated basic textiles, Changes 3; Dec. 8, 1952. [1952.] 6 p. D 101.10: 700-51-115/ch.3
- 338 700-51-141. Same: Logistic responsibilities for standard commodity classification, major group 41, railroad transportation equipment, Changes 1; Nov. 26, 1952. [1952.] 2 p. D 101.10: 700-51-141/ch.1
- 339 700-51-177. Same: Logistic responsibilities for standard commodity classification major group 77, footwear, Changes 2; Dec. 10, 1952. 1952. 1 p. D 101.10: 700-51-177/ch.2
- 340 715-8-7. Procurement of supplies and equipment: Local procurement of signal supplies and equipment; Nov. 19, 1952. [1952.] 4 p. D 101.10: 715-8-7
- 341 715-45-5. Same: Audit scheduling of contracts containing price redetermination clauses (reports control symbol CSGLD-556); Dec. 3, 1952. [1952.] 2 p. D 101.10: 715-45-5
- 342 735-5-2. Property accountability: Property accounting and reporting procedures for vendor-owned returnable containers, Changes 1; Dec. 3, 1952. 1952. 1 p. D 101.10: 735-5-2/ch.1
- 343 750-440-1. See Air Force Department, Air Force regulation 66-6A.
- 344 755-5-1. Disposal of supplies and equipment: Reporting of station and technical service excess personal property, Changes 5; Nov. 25, 1952. [1952.] 2 p. D 101.10: 755-5-1/ch.5
- 345 780-13-1. Depots; Missions, Army Medical Service, Changes 1; Dec. 12, 1952. [1952.] 2 p. D 101.10: 780-13-1/2/ch.1

## Table of organization and equipment T/O &amp; E (series). [Issued with perforations.] ‡ D 101.19: (nos.)

- 346 5-15. Engineer combat battalion, divisional; May 15, 1952. [1952.] 17 p. ll. 4° [Effective immediately. Supersedes on Nov. 15, 1952, T/O & E 5-15N, May 3, 1948, including Changes 1 and 2, Sept. 6-Nov. 15, 1950, and RT 5-15N-20, May 3, 1949.]
- 347 5-16. Headquarters, headquarters and service company, engineer combat battalion, divisional; May 15, 1952. [1952.] 26 p. 4°
- 348 5-17. Engineer combat company, divisional; May 15, 1952. [1952.] 13 p. 4°
- 349 5-262. Headquarters and headquarters company, engineer maintenance and supply group; Sept. 25, 1952. [1952.] 19 p. 4°
- 350 6-326. Headquarters and headquarters battery, field artillery battalion, 155-MM howitzer, self-propelled, armored; Sept. 8, 1952. [1952.] 22 p. ll. 4°

## Table of organization and equipment T/O &amp; E (series)—Continued

- 351 6-327. Field artillery battery, 155-mm howitzer, self-propelled, armored; Sept. 8, 1952. [1952.] 16 p. il. 4°
- 352 7-11. Infantry regiment, Changes 1; Sept. 30, 1952. [1952.] 5 p. 4°
- 353 7-12. Headquarters and headquarters company, Changes 1; Sept. 30, 1952. [1952.] 4 p. 4°
- 354 7-13. Service company, infantry regiment, Changes 1; Sept. 30, 1952. [1952.] 5 p. 4°
- 355 7-14. Infantry heavy mortar company, Changes 1; Sept. 30, 1952. [1952.] 4 p. 4°
- 356 7-15. Infantry battalion, Changes 1; Sept. 30, 1952. [1952.] 5 p. 4°
- 357 7-16. Headquarters and headquarters company, infantry battalion, Changes 1; Sept. 30, 1952. [1952.] 4 p. 4°
- 358 7-18. Infantry heavy weapons company, Changes 1; Sept. 30, 1952. [1952.] 10 p. il. 4°
- 359 8-15. Medical battalion, Changes 1; Sept. 19, 1952. [1952.] 4 p. 4° [Issued with perforations.]
- 360 8-16. Headquarters and headquarters company, medical battalion, Changes 1; Sept. 19, 1952. [1952.] 4 p. 4° [Issued with perforations.]
- 361 8-75. Armored medical battalion; Sept. 24, 1952. [1952.] 11 p. il. 4° [Effective immediately. Supersedes, on March 24, 1953, T/O & E 8-75N, Nov. 15, 1950.]
- 362 8-317A. Medical ambulance company, separate; Oct. 17, 1952. [1952.] 12 p. 4°
- 363 9-9A. Ordnance heavy maintenance company; Sept. 15, 1952. [1952.] 19 p. 4°
- 364 9-65. Armored ordnance battalion; Sept. 29, 1952. [1952.] 16 p. il. 4° [Effective immediately. Supersedes, on Mar. 29, 1953, T/O & E 9-65N, Aug. 2, 1948, including Changes 1 and 2, Sept. 15 and Nov. 15, 1950, and RT 9-65N-20, July 15, 1949.]
- 365 9-66. Headquarters and headquarters company, armored ordnance battalion; Sept. 29, 1952. [1952.] 22 p. il. 4° [Effective immediately. Supersedes, on Mar. 29, 1953, T/O & E 9-66N, Aug. 2, 1948, including Changes 1 and 2, Sept. 15 and Nov. 15, 1950, and RT 9-66N-20, July 15, 1949.]
- 366 9-67. Company, armored ordnance battalion; Sept. 29, 1952. [1952.] 19 p. il. 4° [Effective immediately. Supersedes, on Mar. 29, 1953, T/O & E 9-67N, Aug. 2, 1948, including Changes 1 and 2, Sept. 15 and Nov. 15, 1950, and RT 9-67N-20, July 15, 1949.]
- 367 10-45. Armored quartermaster battalion, armored division; Oct. 16, 1952. [1952.] 15 p. il. 4° [Effective immediately. Supersedes, on Apr. 16, 1953, T/O & E 10-45N, May 26, 1948, including Changes 1 and 2, Sept. 5 and Nov. 15, 1950, and RT 10-45N-20, July 29, 1949.]
- 368 10-46. Headquarters and headquarters detachment, armored Quartermaster battalion; Oct. 16, 1952. [1952.] 13 p. il. 4° [Effective immediately. Supersedes, on Apr. 16, 1953, T/O & E 10-46N, May 26, 1948, including Changes 1 and 2, Sept. 5 and Nov. 15, 1950, and RT 10-46N-20, July 29, 1949.]
- 369 10-47. Quartermaster supply company, Armored Quartermaster Battalion; Oct. 16, 1952. [1952.] 15 p. il. 4° [Table is effective immediately. Supersedes, on Apr. 16, 1953, T/O & E 10-47N, May 26, 1948, including Changes 1-3, Sept. 5, 1950-Mar. 15, 1951, and RT 10-47N, July 29, 1949.]
- 370 10-48. Quartermaster field service company, armored Quartermaster battalion; Oct. 16, 1952. [1952.] 16 p. il. 4° [Effective immediately. Supersedes, on Apr. 16, 1953, T/O & E 10-48N, May 26, 1948, including Changes 1 and 2, Sept. 5 and Nov. 15, 1950, and RT 10-48N-20, July 29, 1949.]
- 371 20-46. Headquarters and headquarters detachment, Scout Battalion, Alaska National Guard; June 30, 1951. [1951.] 8 p. il. [Supersedes NGB special T/O & E for headquarters and headquarters detachment, Scout Battalion, Alaska National Guard, Apr. 15, 1949.]
- 372 52-2. Headquarters company, corps, Changes 3; Aug. 14, 1952. [1952.] 4 p.

Technical bulletin TB (series). [Issued with perforations.]

- 373 PMG 7. Fingerprints; Oct. 3, 1952. [1952.] 20 p. il. \* Paper, 10c.  
D 101.25: PMG 7

Technical manual TM (series).

NOTE.—Technical manual TM 11-2601 (entry 529) should have followed Technical manual 11-2595 (entry 598). The mistake was discovered too late to correct the sequence and change the entry numbers.

- 374 3-205. Gas mask [with list of references]; Mar. 1951. 1951. III+146 p. il. \* Paper, 60c.  
D 101.11: 3-205
- 375 5-241. Universal grid systems (universal transverse mercator) and (universal polar stereographic); Aug. 1951. 1951. cover title, III+324 p. il. 4° ([Air Force Dept.]; TO 16-1-233.) [Issued with perforation.] ‡  
D 101.11: 5-241
- 376 5-1027. Operating and service instructions for grader, road, motorized, Diesel driven, 13-foot moldboard, Austin-Western model 99-H (grader serial numbers H-4888 and up); Dec. 1951. n. p. [1951]. cover title, A-G +1-46D+47-52D+53-56B+57-58D+59-62D+63-68D+69-72D+73-82B+83-124B+125-132 p. il. 4° [Contains copyrighted material. Issued with perforations.] ‡  
D 101.11: 5-1027
- 377 5-1045. Grader, road, motorized, Diesel-driven, 12-foot moldboard, J. D. Adams model, no. 550; Mar. 1952. [1952.] cover title, 52 p. il. 4° [Issued with perforations.] ‡  
D 101.11: 5-1045

## Technical manual TM (series)—Continued

- 378 5-1183. Roller, road, Diesel- and gasoline-engine-driven, 3-wheel, 10-ton, Buffalo-Springfield models VM-31C and VM-32C; June, 1952. [1952.] cover title, [1]+32+12+[4]+2 p. il. 4° ‡ D 101.11: 5-1183
- 379 5-2035. Instruction manual; Water purification unit, hand operated, knapsack pack, filter pad type  $\frac{1}{4}$  GPM; May 1952. [1952.] cover title, [2]+14 p. il. [Contains copyrighted information.] ‡ D 101.11: 5-2035
- 380 5-3021. Tractor, wheel-type, pneumatic tires, gasoline engine driven, 3000 to 3700 pounds DBP, Minneapolis-Moline model RT1; Apr. 1952. n. p. [1952.] cover title, 56 p. il. 4° [Issued with perforations.] ‡ D 101.11: 5-3021
- 381 5-3100A. Caterpillar D6, tractor, repair instructions [with list of references]; July 1950. 1950. iii+286 p. il. ([Air Force Dept.]; Technical order 19-75AJ-20.) [This manual supersedes repair sections only of TM 5-3101, July 10, 1944, TM 5-3162, TM 5-3170, and TM 5-3171, Nov. 5, 1944, and together with TM 5-3100, June 7, 1950, supersedes TM 5-3100, Aug. 14, 1943.] ‡ D 101.11: 5-3100A
- 382 5-3300. Tractor wheel, pneumatic tires, DED, 20,025 to 27,000 lbs. DBP, LeTourneau model, super C tournadozer; Dec. 1951. n. p. [1951.] cover title, [2] leaves+43 p. il. ‡ D 101.11: 5-3300
- 383 5-3300A. Tractor wheel type, pneumatic tires, DED 20,025 to 27,000 lbs. DEP, LeTourneau model super C tournadozer; Dec. 1951. n. p. [1952.] cover title, [190] p. il. 4 pl. ‡ D 101.11: 5-3300A
- 384 5-4023. Drifter drill, pneumatic, wagon mtd. dry-type, 220-lb. class, 1 $\frac{1}{2}$ -inch rd. x  $\frac{3}{16}$ -inch lugged shank chuck, Cleveland (Le Roi) model D with model D R30 wagon; June 1952. [1952.] cover title, 12 p. il. 4° ‡ D 101.11: 5-4023
- 385 5-4116. Instruction book and parts list: Reed-Prentice portable timber saw model no. 2T-24 with Chicago pneumatic piston type air motor; Oct. 1950. 1950. [2]+13 p. il. 4° ‡ D 101.11: 5-4116
- 386 5-4380. Drill, pneumatic, portable, rock-dry type, 55 lb. class 1 x 4 $\frac{1}{4}$  in. hexagon chuck Joy Sullivan model LB-57; June 1952. n. p. [1952.] cover title, 6+12 p. il. ‡ D 101.11: 5-4380
- 387 5-4445. Sander, electric portable, 115-volt universal motor, belt-type, size "S" 3-inches wide, porter-cable model A-3; [Mar. 1952]. 1952. v+55 p. il. (Air Force Dept.; Technical order 17-5BF-34.) ‡ D 101.11: 5-4445
- 388 5-4724. Sharpener, chain saw, electric motor driven, type 2, model ELS with Dunmore motor, model 11; Aug. 1943. [Reprint] 1952. [4]+7-58 p. il. [Contains copyright material.] ‡ ● Item 329 W 1.35: 5-4724
- 389 5-5165. Engine, gasoline, Waukesha model 145-GKB [with list of references; June 1952]. 1952. [4]+255 p. il. (Air Force Dept.; Technical order 19-100TB-1.) ‡ D 101.11: 5-5165
- 390 5-5185. Engines gasoline, Minneapolis-moline models 283-4A & 403-4A; Feb. 1952. n. p. [1952]. [2]+75 p. il. 4° ‡ D 101.11: 5-5185
- 391 5-5186. P&H diesel engine, models 387c, 487c, and 687c; Feb. 1952. n. p. [1952.] cover title, 52+63 p. il. 4° [Contains copyright material.] ‡ D 101.11: 5-5186
- 392 5-5191. Wisconsin air cooled heavy duty engines, instruction book and parts list, model VP4D, issue MM-233-B; [Feb. 18, 1952]. n. p. [1952.] cover title, [128] p. il. 4° [Text and another illustration on p. 2-4 of cover.] ‡ D 101.11: 5-5191
- 393 5-9178. Crane-shovel, power unit revolving, crawler-mounted, gasoline driven, 5-6 ton,  $\frac{1}{2}$  cubic yard, Insley model K-12; Mar. 1952. 1952. [102] p. il. 4° ‡ D 101.11: 5-9178
- 394 5-9194. Ice plant, 3.6-ton York, maintenance instructions and parts catalog; Apr. 15, 1944. [Reprint 1952.] cover title, 75 p. il. [Page numbers 61-63 have all been assigned to one page.] ‡ ● Item 329 W 1.35: 5-9194
- 395 5-9421. Altimeters surveying, Wallace & Tiernan models FA-112, FA-113, and FA-181 [with list of references]; Dec. 1951. n. p. [1951.] cover title, [3] leaves+41 p. il. [Copyright 1951 Wallace & Tiernan.] ‡ D 101.11: 5-9421
- 396 5-9495. Crane shovel, power unit, revolving, crawler mounted, gasoline driven, 7 to 10 ton,  $\frac{3}{4}$  cubic yard, Byers model 83; Apr. 1952. 1952. ii+[118] p. il. 1 pl. 4° ‡ D 101.11: 5-9495
- 397 5-9532. Crane, nonrevolving, tow winch operating, tractor mounting end, 15,000-lb. capacity at 4-ft. radius, 20-ft. boom, Hyster model Fth-8; June 1952. [1952.] cover title, 12 p. il. [Manual contains copyrighted information. Text on p. 2 of cover.] ‡ D 101.11: 5-9532
- 398 5-9633. Crane-shovel, power unit, revolving, crawler-mounted, ged, 10-ton,  $\frac{3}{4}$ -cubic-yard, unit model 1020 yd; May 1952. n. p. [1952.] cover title, [72] p. il. 4° ‡ D 101.11: 5-9633
- 399 5-9739. Arch, logging towed-type, crawler mounted, with boom, 99-in. gauge, Carco model YM-9; June 1952. [1952.] cover title, 28+10 p. il. ‡ D 101.11: 5-9739
- 400 5-9857. Crane-shovel, revolving, crawler, gasoline-driven, 5- to 6-ton  $\frac{1}{2}$ -cu. yd., Bucyrus-erie, model 15-B, with attachments (less engine); Nov. 1950. 1950. iii+381 p. il. [Supersedes TM 5-1170, Jan. 13, 1943.] ‡ D 101.11: 5-9857
- 401 5-9991. Terrain model kit training aid [with list of references]; Jan. 1951. 1951. iii+15 p. il. ‡ D 101.11: 5-9991



## Technical manual TM (series)—Continued

- 402 8-281. X-ray film processing [with list of references]; Oct. 1951. 1951. iv+152 p. il. [Contains copyright material. Supersedes pars. 118-121, 124, 125, and Appendix I, TM 8-280, Dec. 30, 1944.] †  
D 101.11:8-281
- 403 Same, Changes 1; Jan. 16, 1952. 1952. 1 p. † D 101.11:8-281/ch.1
- 404 Same, Changes 2; June 10, 1952. [1952.] 1 p. † D 101.11:8-281/ch.2
- 405 8-285. Treatment of chemical warfare casualties, Changes 1; Nov. 24, 1952. [1952.] 2 p. (Navy Dept.; NAVMED P-1328. Air Force Dept.; AFM 160-12A.) † • Item 829 D 101.11:8-285/ch.1
- 406 8-450. Veterinary technicians; Aug. 1951. 1951. iii+239 p. il. [Supersedes TM 8-450, May 1, 1941, including Changes 1, July 7, 1942.] †  
D 101.11:8-450
- 407 9-846. Trailer converter dollies, 6-ton 2-wheel trailer converter dolly M364 (Heil, model D2), 8-ton 2-wheel trailer converter dolly (Fruehauf, Signal Corps models K83 and K83A), and 10-ton 2-wheel trailer converter dolly M365 (Springfield Auto Works, production engineering) [with list of references; May 1952]. 1952. iii+142 p. il. [Correct to Feb. 8, 1952. Supersedes those portions of TM 9-845, July 7, 1947, TM 9-892, Apr. 22, 1944, and TB ORD 196, Jan. 2, 1943 pertaining to the matériel covered herein.] ([Air Force Dept.]; TO 19-75AB-23.) †  
D 101.11:9-846
- 408 9-850. Abrasive, cleaning, preserving, sealing, adhesive, and related materials issued for ordnance matériel [with list of references]; Oct. 1951. 1951. iii+128 p. il. [Supersedes TM 9-850, June 5, 1947, TB 9-850-22, Mar. 25, 1950, TB ORD 348, May 15, 1947, SB 9-80, Mar. 10, 1947, and those portions of TB ORD 340, Mar. 26, 1947, pertaining to the matériel covered herein.] † D 101.11:9-850
- 409 9-1834B. Ordnance maintenance: Vehicular maintenance equipment, brake relining machines, frame straightener and axle aliner machines, hydraulic presses, connecting rod aliner and clutch rebuilders [with list of references]; May 1950. 1950. iii+260 p. il. †  
D 101.11:9-1834 B
- 410 9-1834D. Same: Vehicular maintenance equipment, electrical test benches, battery chargers, and magneto and distributor testers [with list of references]; Sept. 1950. 1950. iii+174 p. il. [Contains copyright material.] †  
D 101.11:9-1834 D
- 411 9-1834E. Same: Vehicular maintenance equipment, cleaning equipment, hydraulic jacks, boring bars, band saws, metallizing and fuzze bonding equipment [with list of references]; Sept. 1950. 1950. iv+311 p. il. [Supersedes TB 9-2830-68, May 8, 1944.] † D 101.11:9-1834 E
- 412 9-2820. Matemáticas del taller [con bibliografía]; 25 de agosto de 1947. [Reprint 1952.] cover title, [1]+344 p. il. [Text on p. 3 of cover. Translation of English manual TM 9-2820, May 3, 1945.] \* Paper, 50c. W 1.35:9-2820/Spanish
- 413 9-9003-1. Operation and maintenance: Boring bar (Sunnen Products Co. model MS 1500) (40-B-75) [with list of references; Oct. 1951]. 1951. v+57 p. il. ([Air Force Dept.]; TO 17-5BJ-8.) †  
D 101.11:9-9003-1
- 414 9-9013-1. Same: 12-volt spark plug cleaner and tester (Champion Spark Plug Co. model B-600BB) (40-C-1011) [with list of references]; Jan. 1952. 1952. iv+65 p. il. † D 101.11:9-9013-1
- 415 9-9021-3. Same: 115-volt ½-inch capacity portable electric drill (Bradford Machine Tool Co.) (model 48G2) (40-D-345) [with list of references; Feb. 1952]. 1952. iii+60 p. il. ([Air Force Dept.]; TO 17-5BJB-17.) †  
D 101.11:9-9021-3
- 416 9-9027-1. Same: 1¼-inch, 115-volt portable electric drill with vertical stand (Black & Decker Mfg. Co., model 494) (40-D-360) [with list of references]; May 1952. 1952. iii+60 p. il. [Correct to Mar. 7, 1952.] † D 101.11:9-9027-1
- 417 9-9029-1. Same: 1,000 RPM ½-inch capacity nonreversible portable pneumatic drill (ARO equipment model 7016) (40-D-434) [with list of references]; Jan. 1952. 1952. iii+45 p. il. [Correct to Nov. 19, 1951.] † D 101.11:9-9029-1
- 418 9-9029-2. Same: ½-inch capacity portable pneumatic drill (Chicago Pneumatic Tool Co. no. 310-925) (40-D-434) [with list of references]; Feb. 1952. 1952. iii+54 p. il. [Correct to Dec. 7, 1951.] †  
D 101.11:9-9029-2
- 419 9-9031-1. Same: Reversible portable pneumatic drill (Chicago Pneumatic Tool Co.) (no. 315-R-100) (40-D-453) [with list of references]; Jan. 1952. 1952. iii+60 p. il. [Correct to Nov. 29, 1951.] †  
D 101.11:9-9031-1
- 420 9-9033-1. Same: ½ HP, portable, electric grinder (Albertson & Co. Inc., model 1195) (40-G-128-8) [with list of references]; Oct. 1951. 1951. iii+51 p. il. (Air Force Dept.; Technical order 17-5BFB-41.) [Correct to July 24, 1951.] †  
D 101.11:9-9033-1
- 421 9-9033-2. Same: ½ HP, portable electric grinder (Roan Mfg. Co., No. 50) (40-G-128-10) [with list of references; Nov. 1951]. 1951. iii+51 p. il. ([Air Force Dept.]; TO 17-5BFB-42.) †  
D 101.11:9-9033-2
- 422 9-9033-3. Same: ½-HP, portable electric grinder (Black & Decker models F and G (6-inch)) (40-G-128-8), grinder w/stand (40-G-128-10) [with list of references]; Jan. 1952. 1952. iii+59 p. il. †  
D 101.11:9-9033-3



## Technical manual TM (series)—Continued

- 423 9-9033-4. Same: 115-volt universal current tool post portable grinder (McGonegal types J-4 and J-4S) (40-G-165-60) [with list of references]; Apr. 1952. 1952. iii+61 p. il. ‡ D 101.11: 9-9033-4
- 424 9-9033-5. Same: ½-HP portable electric grinder, Bradford Machine Tool Company (model 6AG-G) (40-G-128-10) [with list of references; Jan. 1952]. 1952. iii+54 p. il. ([Air Force Dept.]; TO 17-5BF-38.) ‡ D 101.11: 9-9033-5
- 425 9-9036-1. Same: Electric bench grinder, Black and Decker Mfg. Co., model 83-B and model C (40-G-144-5) [with list of references; Nov. 1951]. 1951. iii+44 p. il. ([Air Force Dept.]; TO 17-5BFB-43.) ‡ D 101.11: 9-9036-1
- 426 9-9036-3. Same: ½-HP, electric bench grinder (Brown-Brockmeyer Co. model 709) (40-G-142-5) [with list of references]; Jan. 1952. 1952. iii+38 p. il. ‡ D 101.11: 9-9036-3
- 427 9-9036-5. Same: ½ HP electric bench grinder (Brown-Brockmeyer Co. model C1300-2) (40-G-142-5) [with list of references; Feb. 1952]. 1952. iii+36 p. il. ([Air Force Dept.]; TO 17-5BF-39.) ‡ D 101.11: 9-9036-5
- 428 9-9055-1. Same: 2 1/8 inch to 5 1/2 inch capacity cylinder hone portable grinder (AMMCO model SL-2) (40-G-151) [Nov. 1951]. 1951. iii+37 p. il. ([Air Force Dept.]; TO 17-5BFB-44.) [Manual is correct to July 18, 1951.] ‡ D 101.11: 9-9055-1
- 429 9-9057-1. Same: Portable pneumatic grinder (Aro Equipment Corp model 7010) (40-G-169) [with list of references; Oct. 1951]. 1951. iii+43 p. il. (Air Force Dept.; Technical order 17-5BFB-45.) [Correct to July 3, 1951.] ‡ D 101.11: 9-9057-1
- 430 9-9062-1. Same: Body and fender straightening pneumatic hammer (Cornwell no. H100) (40-H-266) [with list of references; Nov. 1951]. 1951. iii+42 p. il. (Air Force Dept.; Technical order 17-5BH-6.) ‡ D 101.11: 9-9062-1
- 431 9-9066-1. Same: Brake-drum lathe (Barrett Equipment Co. model B-21) (40-L-10) [with list of references]; Apr. 1952. 1952. iii+156 p. il. [Correct to Jan. 28, 1952.] ‡ D 101.11: 9-9066-1
- 432 9-9068-2. Same: 1-HP 11-volt 60-cycle sgle-PH 6-foot-bed 12 1/2-inch-swing motor-driven engine lathe (Cincinnati Lathe and Tool Co model cintilathe tray top, 12 1/2 x 36) (40-L-26) [with list of references; June 1952]. 1952. iv+187 p. il. (Air Force Dept.; Technical order 17-5BE-15.) [Correct to Feb. 20, 1952.] ‡ D 101.11: 9-9068-2
- 433 9-9074-1. Same: Universal current, 110 V, combination brake relining machine, floor type (Barrett model 51CG) (40-M-3), bench type (Barrett model 51CG) (40-M-3-50) [with list of references; Nov. 1951]. 1951. iii+82 p. il. (Air Force Dept.; Technical order 17-5A-23.) [Supersedes sec. 2, chap. 2, TM 9-1834B, May 25, 1950.] ‡ D 101.11: 9-9074-1
- 434 9-9083-1. Same: Single-phase, 60-cycle 220-volt, metal spraying fuse-bond machine (Metallizing engineering model C) [with list of references]; June 1952. 1952. iii+48 p. il. [Correct to Mar. 18, 1952. Contains copyright material. Supersedes sec. 2, chap. 2, TM 9-1834E, Sept. 20, 1950.] ‡ D 101.11: 9-9083-1
- 435 9-9088-1. Same: Reversible electric nut runner (Black and Decker model 18) (40-R-3925) [with list of references; Jan. 1952]. 1952. iii+54 p. il. (Air Force Dept.; Technical order 17-5B-6.) [Correct to Nov. 6, 1951.] ‡ D 101.11: 9-9088-1
- 436 9-9090-3. Same: Universal current 115-volt 7-inch disk heavy-duty disk type hand portable electric sander (Black & Decker Mfg. Co., model R) (40-S-28) [with list of references]; Feb. 1952. 1952. iii+47 p. il. ‡ D 101.11: 9-9090-3
- 437 9-9104-1. Same: Universal current 110-volt, electric valve reseating outfit (United States Electrical Tool Co.) (40-V-530) [with list of references]; Nov. 1951. 1951. iii+62 p. il. [Correct to Sept. 20, 1951.] ‡ D 101.11: 9-9104-1
- 438 9-9104-4. Same: Universal-current 110-volt electric valve reseating outfit (Black and Decker Mfg. Co. model 423) (40-V-527-75) [with list of references]; Mar. 1952. 1952. iii+72 p. il. ‡ D 101.11: 9-9104-4
- 439 10-402A. Mess management workbook; Nov. 1951. 1951. iii+39 p. il. 4° ‡ D 101.11: 10-402A
- 440 10-418. Meat processing, ration issue; [Feb. 1952]. 1952. iv+174 p. il. 4° ([Air Force Dept.; AFM 146-61.]) [Supersedes TM 10-407, July 1, 1943, TM 10-408, July 1, 1943, and TM 10-409, Sept. 1, 1947, including Changes 1, July 23, 1951.] ‡ D 101.11: 10-418
- 441 10-626A. Operating instructions for addressograph class 700; [Feb. 11, 1952]. n. p. [1952]. cover title, [2]+17 p. il. [1951 appears on cover.] ‡ D 101.11: 10-626A
- 442 10-626B. Reference book for addressograph, class 1900; 1951. n. p. [1951]. cover title, 71 p. il. [Manual contains copyright information.] ‡ D 101.11: 10-626B
- 443 10-626C. Operating instructions for graphotype class 6100; [Feb. 11, 1952]. n. p. [1952]. cover title, [2]+18 p. il. [Contains copyright information. 1951 appears on cover title.] ‡ D 101.11: 10-626C
- 444 10-626D. Reference book for graphotype class 6300; [Feb. 11, 1952]. n. p. [1952]. cover title, [2]+18 p. il. [Contains copyright information. 1951 appears on cover title.] ‡ D 101.11: 10-626D

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- 445 10-702. Heaters, immersion type for cans, and tank trailers; June 1952. 1952. iii+41 p. il. [Supersedes TM 10-702, July 15, 1945, and TM 10-704, Aug. 6, 1945.] ‡ D 101.11:10-702
- 446 10-703. Outfit, cooking, small detachment [with list of references]; June 1952. 1952. iii+34 p. il. 4° [Supersedes TB 10-400-2, Sept. 2, 1944.] ‡ D 101.11:10-703
- 447 10-708. Stove, cooking, gasoline, M-1950, one-burner; Oct. 1951. 1951. iii+15 p. il. ‡ D 101.11:10-708
- 448 10-710. Coffee roasting and grinding plant, model 601; June 1952. [1952.] iv+65 p. il. 4° (Air Force Dept.; TO 56A-1-6.) ‡ D 101.11:10-710
- 449 10-725. Stove, tent, M1941, complete, and burner, oil stove, tent, M1941; Mar. 1952. 1952. iii+40 p. il. ‡ D 101.11:10-725
- 450 10-730. Heaters, tent, gasoline, 250,000 BTU, Herman-Nelson (model GT-3077) and Silent Glow [with list of references]; June 1952. [1952.] cover title, iii+83 p. il. 4° (Air Force Dept.; TO 34B-15D-9.) ‡ D 101.11:10-730
- 451 10-735. Stove, Yukon, M1950; Feb. 1952. 1952. iv+21 p. il. ‡ D 101.11:10-735
- 452 10-1125. Pump centrifugal, gasoline-dispensing, portable, gasoline-engine-driven, capacity 50 GPM-100-ft. head (Barnes model QM-2); [Feb. 1952]. 1952. iii+61 p. il. 4° (Air Force Dept.; Air Force technical order 12-1-37.) ‡ D 101.11:10-1125
- 453 10-1130. Tank liquid, fuel, collapsible, 900- and 3,000-gallon; [Dec. 1951]. 1951. iv+24 p. il. 4° (Air Force Dept.; Air Force technical order 06-1-16.) ‡ D 101.11:10-1130
- 454 10-1140. Cleaning machine, fuel can and drum (Barnes) [with list of references; June 1952]. 1952. iv+53 p. il. 4° ([Air Force Dept.]; TO 17-5AB-82.) ‡ D 101.11:10-1140
- 455 10-1310. Refrigerator, portable, walk-in, plug-in type (150 cubic feet) (cabinet only) [with list of references]; Feb. 1952. 1952. iii+29 p. il. ‡ D 101.11:10-1310
- 456 10-1310B. Refrigerating unit, electric motor driven, 1/2-ton capacity (U. S. thermo model Q-15-E) [with list of references]; Mar. 1952. 1952. iii+127 p. il. ‡ D 101.11:10-1310B
- 457 10-1311. Refrigerating unit, gasoline-engine-driven, 1/2-ton capacity (U. S. thermo model Q-15-G) for refrigerator, portable, 150 cu. ft. capacity [with list of references; June 1952]. 1952. iii+95 p. il. 4° ([Air Force Dept.]; TO 34-A-10-7.) ‡ D 101.11:10-1311
- 458 10-1330. Refrigerated warehouse, prefabricated, no. 2, (capacity, 1,800 cubic feet) [with list of references]; Oct. 1951. 1951. iii+42 p. il. 4° ‡ D 101.11:10-1330
- 459 10-1335. Refrigerated warehouse, prefabricated, no. 1 (capacity 600 cubic feet) [with list of references]; Mar. 1952. 1952. iii+43 p. il. 4° ‡ D 101.11:10-1335
- 460 10-1350. Refrigerating unit, gasoline-engine-driven (U. S. thermo model MQ-51 for refrigerated warehouses of 600, 1,800 and 3,000 cu. ft.) [with list of references]; June 1952. 1952. iii+92 p. il. 4° ‡ D 101.11:10-1350
- 461 10-1405. Bath unit, field, mobile, 24-showerhead M1950 [with list of references]; Feb. 1952. 1952. iii+96 p. il. 4° ‡ D 101.11:10-1405
- 462 10-1602B. Truck, fork lift, gasoline (Clark-carloader) [with list of references; Jan. 1952]. 1952. iii+133 p. il. 4° ([Air Force Dept.]; TO 19-25G-37.) [Supersedes TM 10-1638, Dec. 15, 1944.] ‡ D 101.11:10-1602B
- 463 10-1602D. Truck, fork lift, gasoline (Clark planelader) 1949-51 [with list of references; Mar. 1952]. 1952. iii+141 p. il. 4° ([Air Force Dept.]; TO 19-25G-36.) ‡ D 101.11:10-1602D
- 464 10-1622. Truck, fork lift, gasoline, Clark utilitrac and Cleveland 6000 [with list of references]; Mar. 1950. 1950. iv+126 p. il. 4° [Supersedes TM 10-1622, Jan. 25, 1944.] ‡ D 101.11:10-1622
- 465 10-1632B. Truck, fork lift, gasoline, 4,000-lb., 144"-lift (Yale & Towne yardking 40) [with list of references; Feb. 1952]. 1952. iii+169 p. il. 4° [Air Force Dept.]; TO 19-25G-38.) ‡ D 101.11:10-1632B
- 466 10-1683A. Tractors, warehouse, electric, 2,000 and 4,000 lb. drawbar pull (Crescent models JN-2 and MW-4) [with list of references; June, 1952]. 1952. iii+90 p. il. 4° ([Air Force Dept.]; TO 19-75AJ-71.) ‡ D 101.11:10-1683A
- 467 10-1685. Truck, pallet, hand, electric lift (Yale and Towne worksaver); Oct. 1951. 1951. iii+45 p. il. ‡ D 101.11:10-1685
- 468 10-1699D. Flour sifters for field bakeries [with list of references; June 1951]. 1951. iii+24 p. il. 4° ([Air Force Dept.]; TO 56A-55A-1.) ‡ D 101.11:10-1699D
- 469 10-1699E. Cabinet, proofing, insulated, portable 36 pan capacity for bakery, mobile, M-1945 [with list of references]; Nov. 1951. 1951. iv+21 p. il. 4° ‡ D 101.11:10-1699E
- 470 10-1702. Cabinets, storage, ice cream, Ice Cooling Appliance Corporation, models KE 44, 64, 84 and GE 6, 10; May 1952. n. p. [1952]. cover title, 8 p. [Contains copyright material.] ‡ D 101.11:10-1702
- 471 10-1707. Portable ice cream plants, 2 1/2-40 gallons, electric motor, gear drive (F. W. Lang and Emery Thompson) [with list of references]; Mar. 1951. 1951. vi+139 p. il. 4° ‡ D 101.11:10-1707

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- 472 10-1805. Crosley engine [with list of references]; Oct. 1951. 1951. iii+53 p. il. 4° †  
D 101.11:10-1805
- 473 11-261. Dual diversity converters, CV-31/TRA-7, CV-31A/TRA-7, CV-31B/TRA-7, CV-31C/TRA-7, and CV-31D/TRA-7 [with list of references; June 1952]. 1952. viii+122 p. il. 8 pl. 4° [Supersedes so much of TM 11-278, Oct. 23, 1946, including Changes 1-3, Nov. 12, 1947-Feb. 17, 1949, as pertains to dual diversity converters CV-31/TRA-7 and CV-31A/TRA-7.] † D 101.11:11-261
- 474 11-262. Control units, C-292/TRA-7, C-292A/TRA-7, and C-292B/TRA-7 [with list of references; Apr. 1952]. 1952. viii+82 p. il. 7 pl. 4° [(Air Force Dept.); TO 16-35-C292-6.] [Supersedes so much of TM 11-278, Oct. 23, 1946, including Changes 1-3, Nov. 27, 1947-Feb. 17, 1949, as pertains to control units C-292/TRA-7 and C-292A/TRA-7.] †  
D 101.11:11-262
- 475 11-263. Radio set AN GRC-9 [with list of references]; Mar. 1951. 1951. viii+233 p. il. 9 pl. 4° [Supersedes TM 11-263, June 25, 1946 and Changes 1, Apr. 16, 1947.] †  
D 101.11:11-263
- 476 Same, Changes 2; July 1, 1952. [1952.] 24 p. il. 2 pl. 4° †  
D 101.11:11-263/ch.2
- 477 11-271. Rawin set AN/GMD-1 [with list of references]; Dec. 1950. 1950. vii+[1]+320 p. il. 17 pl. 4° †  
D 101.11:11-271
- 478 11-284. Radio sets AN/GRC-3, -4, -5, -6, -7, and -8 [with list of references]; Nov. 1950. 1950. viii+165 p. il. 16 pl. in pocket. †  
D 101.11:11-284
- 479 Same, Changes 1; Dec. 28, 1950. [1951.] 7 p. il. 4° †  
D 101.11:11-284/ch.1
- 480 Same, Changes 3; Feb. 12, 1952. [1952.] 2 p. 4° †  
D 101.11:11-284/ch.3
- 481 11-285. Radio set AN/VRC-7 [with list of references]; Mar. 1951. 1951. viii+105 p. il. 5 pl. in pocket, 4° [(Air Force Dept.); TO 16-30VRC7-5.] †  
D 101.11:11-285
- 482 Same, Changes 1; Oct. 25, 1951. 1951. 1 p. il. 4° [(Air Force Dept.); TO 16-30VRC7-5.] †  
D 101.11:11-285/ch.1
- 483 Same, Changes 2; Feb. 4, 1952. [1952.] 3 p. 4° [(Air Force Dept.); TO 16-30VRC7-5.] †  
D 101.11:11-285/ch.2
- 484 11-287. Radio sets AN/VRQ-1, AN/VRQ-2, and AN/VRQ-3 [with list of references]; Mar. 1951. 1951. viii+131 p. il. 8 pl. in pocket, 4° †  
D 101.11:11-287
- 485 Same, Changes 1; Oct. 18, 1951. 1951. 1 p. il. 4° †  
D 101.11:11-287/ch.1
- 486 11-288. Radio set AN/PRC-16 [with list of references]; Apr. 1951. 1951. viii+63 p. il. 3 pl. 4° [(Air Force Dept.); TO-30 PRC 16-5.] †  
D 101.11:11-288
- 487 Same, Changes 1; Oct. 19, 1951. 1951. 1 p. 4° †  
D 101.11:11-288/ch.1
- 488 11-289. Receiver-transmitters RT-66/GRC, RT-67/GRC and RT-68/GRC [with list of references; Mar. 1951]. 1951. viii+175 p. il. 6 pl. in pocket, 4° †  
D 101.11:11-289
- 489 Receiver transmitter RT-70/GRC; Apr. 1951. 1951. viii+140 p. il. 1 pl. 4° †  
D 101.11:11-290
- 490 11-291. Radio sets AN/V C-13, AN/VRC-14, and AN/VRC-15, Changes 1; Oct. 12, 1951. 1951. 1 p. 4° †  
D 101.11:11-291/ch.1
- 491 11-296. Radio set AN/PRC-6; Oct. 1951. 1951. iv+[1]+31 p. il. 1 pl. 4° †  
D 101.11:11-296
- 492 11-315. Maintenance equipment ME-4 0(\*); Nov. 1950. 1950. iv+68 p. il. [(Air Force Dept.); Technical order 16-40ME40-5.] Supersedes TM 11-315, Oct. 10, 1943, including Changes 1, Mar. 30, 1945, TM 11-4010, May 3, 1945, and TM 11-4011, May 28, 1945.] †  
D 101.11:11-315
- 493 11-468. Substation maintenance [with list of references]; Jan. 1952. 1951 [published 1952]. iii+75 p. il. 4° [Supersedes TM 11-468, Dec. 20, 1944, and TB 11-468-1, June 4, 1951.] †  
D 101.11:11-468
- 494 11-499. Radio propagation [with glossary and bibliography]; Aug. 1950. 1950. iii+312 p. il. 4° [Supersedes TM 11-499, Nov. 15, 1943.] †  
D 101.11:11-499
- 495 11-605. Radio sets SCR-509-( ) and SCR-510-( ), Changes 2; Nov. 24, 1952. [1952.] 21 p. il. 1 pl. † ● Item 329 W 1.35:11-605/ch.2
- 496 11-611. Radio sets AN/VRC-16, AN/VRC-17 and AN/VRC-18 [with list of references]; May, 1951. 1951. iv+[4]+111 p. il. 9 pl. in pocket, 4° [(Air Force Dept.); TO 16-30 VRC 16-5.] †  
D 101.11:11-611
- 497 Same, Changes 1; Oct. 10, 1951. 1951. 1 p. il. 4° †  
D 101.11:11-611/ch.1
- 498 11-612. Radio sets AN/PRC-8, AN/PRC-9, and AN/PRC-10 [with references and abbreviations]; Sept. 1951. 1951. viii+53 p. il. 3 pl. 4° †  
D 101.11:11-612
- 499 11-619. Radio set SCR-619 [with list of references]; Sept. 1950. 1950. viii+82 p. il. 1 pl. 4° [Supersedes TM 11-619, Apr. 23, 1945, including Changes 1, Apr. 26, 1948.] †  
D 101.11:11-619
- 500 11-661. Electrical fundamentals (direct current), Changes 1; Sept. 13, 1951. [1951.] i+xi-xii p. il. 4° [(Air Force Dept.); Technical order 16-1-218.] †  
D 101.11:11-661/ch.1
- 501 11-663. Electronic power supplies; Oct. 1951. 1951. vi+103 p. il. 4° †  
D 101.11:11-663



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- 502 11-664. Theory and use of electronic test equipment; [Feb. 1952]. 1952. iv+158 p. il. 4° ([Air Force Dept.]; TO 16-1-258.) †  
D 101.11: 11-664
- 503 11-669. Transients and waveforms; Nov. 1951. 1951. iv+90 p. il. 4° †  
D 101.11: 11-669
- 504 11-672. Pulse techniques; Oct. 1951. 1951. vi+102 p. il. 4° †  
D 101.11: 11-672
- 505 11-675. R-F transmission lines; Aug. 1951. 1951. vi+87 p. il. 4° †  
D 101.11: 11-675
- 506 11-830A. Radio transmitting set AN/SRT-1A [with list of references; Mar. 1952]. 1952. x+81 p. il. ([Air Force Dept.]; TO 16-30SRTI-5.) †  
D 101.11: 11-830 A
- 507 11-837. Radio transmitting set AN/SRT-10 and radio transmitter T-83/SR [with list of references]; July 1951. 1951. viii+106 p. il. 2 pl. 4° [Supersedes SR 11-837, May 26, 1945.] †  
D 101.11: 11-837
- 508 11-854. Radio receiver R-388/URR [with list of references; Apr. 1952]. 1952. viii+101 p. il. 1 pl. 4° (Air Force Dept., Technical order 16-35R-388-5.) †  
D 101.11: 11-854
- 509 11-875. Radio receivers R-203/SR and R-203A/SR [with list of references]; Sept. 1950. 1950. viii+82 p. il. 2 pl. 4° [Supersedes TM 11-875, Aug. 22, 1944.] †  
D 101.11: 11-875
- 510 11-878A. Radio receiver R-96A/SR [with list of references]; June 1950. 1950. viii+84 p. il. 1 pl. 4° †  
D 101.11: 11-878 A
- 511 11-896A. Radio receiving set AN/FRR-12X [with list of references]; Mar. 1952. 1952. vii+48 p. il. 1 pl. 4° †  
D 101.11: 11-896 A
- 512 11-897. Radio receiver R-274/FRR [with list of references]; May 1952. 1952. viii+104 p. il. 2 pl. 4° †  
D 101.11: 11-897
- 513 11-989. Radio receivers R-108/GRC, R-109/GRC, and R-110/GRC [with list of references]; Mar. 1951. 1951. viii+130 p. il. 3 pl. 4° †  
D 101.11: 11-989
- 514 11-926. Power unit PU-104/U [with list of references; July 1951]. 1951. viii+95 p. il. 4° (Air Force Dept.; Technical order 19-45-125.) †  
D 101.11: 11-926
- 515 11-943. Engine generator PU-181/PGC-1 [with list of references]; Apr. 1951. 1951. vi+106 p. il. 1 pl. †  
D 101.11: 11-943
- 516 11-957A. Rectifier RA-87-A [with list of references; Apr. 1952]. 1952. iv+86 p. il. 2 pl. (Air Force Dept.; Technical order 16-40RA87-6.) †  
D 101.11: 11-957 A
- 517 11-958. Power supply PP-597/U; [July 1951]. 1951. x+27 p. il. (Air Force Dept.); TO 16-35/PP597-5.) †  
D 101.11: 11-958
- 518 11-962E. Rectifier RA-63-E [with list of references]. 1952. iv+32 p. il. (Air Force Dept.; Technical order 16-40RA63-7.) † ● Item 329  
D 101.11: 11-962 E
- 519 11-964A. Rectifier RA-91-B [with list of references]; Aug. 1951. 1951. iv+33 p. il. †  
D 101.11: 11-964 A
- 520 Same, Changes 1; Mar. 4, 1952. [1952.] 3 p. †  
D 101.11: 11-964 A/ch.1
- 521 11-984. Rotary converter PU-143A/U [with list of references]; Jan. 1950. 1950. vi+43 p. il. †  
D 101.11: 11-984
- 522 11-1086. Echo boxes, TS-270/UP, TS-270A/UP and TS-270B/UP. 1951. viii+64 p. il. 4° ([Air Force Dept.]; Technical order 16-35TS220-5.) [Supersedes TM 11-1086, June 14, 1945.] †  
D 101.11: 11-1086
- 523 11-1091. Radar trial fire training kit PH-645/GP [with list of references]; Nov. 1950. 1950. iii+16 p. il. †  
D 101.11: 11-1091
- 524 11-1363. Radio sets SCR-584-A and SCR-584-B with transmitter-receiver modification kit MC-607-A [with list of references]; Oct. 1950. 1950. viii+179 p. il. 1 pl. 4° [Supersedes TM-11-1363, Feb. 20, 1946, and TM 11-1463, Feb. 20, 1946.] †  
D 101.11: 11-1363
- 525 11-1502. Radar receiving set AN/SPN-7, field and depot maintenance [with list of references]; Mar. 1950. 1950. viii+202 p. il. 10 pl. 4° †  
D 101.11: 11-1502
- 526 11-2008. Converter set TC-33 and repeater set TC-37 [with list of references; Nov. 1951]. 1951. 384 p. il. 28 pl. 4° (Air Force Dept.; Technical order 16-40TC33-5.) [Supersedes TM 11-2008, TM 11-4404, and TM 11-4405, Nov. 7, 1944-May 23, 1946.] †  
D 101.11: 11-2008
- 527 11-2051. Ringing inverter TA-46/FT [with list of references]; Jan. 1950. 1950. vi+52 p. il. †  
D 101.11: 11-2051
- 528 11-2057A. Test set TS-27B/TSM [with list of references; Oct. 1952]. 1952. vi+90 p. il. 1 pl. ([Air Force Dept.]; TO 16-35TS27-6.) † ● Item 329  
D 101.11: 11-2057 A
- 529 11-2601. Radio sets AN/TRC-1, -1A, -1B, -1C, -1D, -1E, and -1G, radio terminal sets AN/TRC-3, -3A, -3B, -3C, -3D, -3E, and -3G, radio relay sets AN/TRC-4, -4A, -4B, -4C, -4D, -4E, and -4G, and amplifier equipments AN/TRA-1, -1A, -1B, -1C, and -1D [with list of references; Dec. 1951]. 1951. x+[2]+399 p. il. 14 pl. 4° ([Air Force Dept.]; TO 16-30TRC-5.) [Supersedes TM 11-2601, June 9, 1945, and certain other publications.] †  
D 101.11: 11-2601
- 530 11-2086. Attenuator (Western Electric Company model ITE-4187) [with list of references]; Feb. 1950. 1950. iv+67 p. il. †  
D 101.11: 11-2086
- 531 11-2087. Switchboard SB-53( )/FTC [with list of references]; Jan. 1950. 1950. iv+99 p. il. 4° †  
D 101.11: 11-2087
- 532 11-2088. Tone warning group OA-145/GT [with list of references]; Aug. 1950. 1950. iv+54 p. il. †  
D 101.11: 11-2088



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- 533 11-2093. Code practice equipments EE-94-F and EE-95-F [with list of references]; Nov. 1950. 1950. iv+194 p. ll. 4° [Supersedes TM 11-432, Feb. 2, 1945, including Changes 1-3, Aug. 28, 1943-Feb. 17, 1945.] ‡ D 101.11: 11-2093
- 534 11-2094. Transmission measuring set TS-559A/FT [with list of references; Oct. 1951]. 1951. iv+35 p. ll. 1 pl. 4° ([Air Force Dept.]); TO 16-35TS559-5. ‡ D 101.11: 11-2094
- 535 11-2095. Transmission measuring set TS-568/FT [with list of references]; Jan. 1951. 1950. iv+62 p. ll. ‡ D 101.11: 11-2095
- 536 11-2100. Fundamentals, step-by-step dial central office equipment, Changes 1; Sept. 17, 1951. [1951.] 14 p. 4° ‡ D 101.11: 11-2100/ch.1
- 537 11-2102. Installation instructions, step-by-step dial central office equipment [with list of references, glossary, and abbreviations]; June 1950. 1950. iv+251 p. ll. 12 pl. 4° ‡ D 101.11: 11-2102
- 538 11-2103. Basic maintenance practices (step-by-step dial central office equipment), Changes 1; Aug. 14, 1951. [1951.] 19 p. ll. 4° ‡ D 101.11: 11-2103/ch.1
- 539 11-2105. Selectors and connectors, step-by-step dial central office equipment [with list of references]; May 1950. 1950. iii+75 p. ll. 4 pl. 4° ‡ D 101.11: 11-2105
- 540 Same, Changes 1; July 19, 1951. [1951.] 43 p. ll. 1 pl. 4° ‡ D 101.11: 11-2105/ch.1
- 541 11-2106. Miscellaneous switching equipment (step-by-step dial central office equipment) [with list of references]; May 1950. 1950. iii+79 p. ll. 4 pl. 4° ‡ D 101.11: 11-2106
- 542 Same, Changes 1; Oct. 1, 1951. [1951.] 63 p. ll. 1 pl. 4° ‡ D 101.11: 11-2106/ch.1
- 543 11-2107. Attendant's switchboard, step-by-step dial central office equipment [with list of references]; May 1950. 1950. iii+81 p. ll. 4 pl. 4° ‡ D 101.11: 11-2107
- 544 Same, Changes 1; Aug. 27, 1951. [1951.] 39 p. ll. 4° ‡ D 101.11: 11-2107/ch.1
- 545 11-2108. Power, ringing, and supervisory equipment (step-by-step central office equipment) [with list of references]; June 1950. 1950. iii+108 p. ll. 2 pl. 4° ‡ D 101.11: 11-2108
- 546 Same, Changes 1; Aug. 21, 1951. [1951.] 44 p. ll. 2 pl. 4° ‡ D 101.11: 11-2108/ch.1
- 547 11-2109. Distributing frames and line and trunk assignments, step-by-step dial central office equipment [with list of references]; May 1950. 1950. iii+60 p. ll. 2 pl. 4° ‡ D 101.11: 11-2109
- 548 11-2110. Test desk equipment and techniques, step-by-step dial central office equipment [with list of references]; June 1950. 1950. iv+80 p. ll. 2 pl. 4° ‡ D 101.11: 11-2110
- 549 Same, Changes 1; Aug. 21, 1951. [1951.] 38 p. ll. 1 pl. 4° ‡ D 101.11: 11-2110/ch.1
- 550 11-2113. Connector routine test set (step-by-step dial central office equipment) [with list of references]; Mar. 1950. 1950. iv+33 p. ll. 2 pl. 4° ‡ D 101.11: 11-2113
- 551 Same, Changes 1; July 30, 1951. [1951.] 21 p. ll. 4° ‡ D 101.11: 11-2113/ch.1
- 552 11-2114. Stepping-switch test set, step-by-step dial central office equipment [with list of references]; June 1949. 1949. iv+22 p. ll. 4° ‡ M 101.18: 11-2114
- 553 Same, Changes 1; July 30, 1951. [1951.] 14 p. ll. 4° ‡ M 101.18: 11-2114/ch.1
- 554 11-2123. Installation instructions, all-relay 200-point dial central office equipment (600-lines expandable to 1,400 lines) [with list of references]; June 1950. 1950. iv+121 p. ll. 74 pl. 4° ‡ D 101.11: 11-2123
- 555 11-2125. Automatic switching equipment all-relay 200-point dial central office, 600 lines expandable to 1,400 lines [with list of references]; May 1950. 1950. iv+103 p. ll. 4 pl. 4° ‡ D 101.11: 11-2125
- 556 11-2126. Attendant's switchboard (all-relay 200-point dial central office equipment) [with list of references]; May 1950. 1950. iv+71 p. ll. 1 pl. 4° ‡ D 101.11: 11-2126
- 557 11-2127. Power, alarm, metering and ringing equipment, all-relay 200-point dial central office, 600 lines expandable to 1,400 lines [with list of references]; May 1950. 1950. iv+69 p. ll. 3 pl. 4° ‡ D 101.11: 11-2127
- 558 11-2128. Distributing frames, all-relay 200-point dial central office, 600 lines expandable to 1,400 lines [with list of references]; Mar. 1950. 1950. iv+21 p. ll. 4° ‡ D 101.11: 11-2128
- 559 11-2129. Test desk, all-relay, 200-point dial, central office, 600 lines expandable to 1,400 lines [with list of references]; May 1950. 1950. vi+62 p. ll. 2 pl. 4° ‡ D 101.11: 11-2129
- 560 11-2132. Carrier terminals OA-64/FRC-10 and OA-63/FRC-10 [with list of references]; Jan. 1951. 1950. x+409 p. ll. 30 pl. 4° [Contains copyrighted material.] ‡ D 101.11: 11-2132
- 561 11-2133. Control switchboard SB-100/MTC [with list of references]; May 1951. 1951. iv+31 p. ll. 1 pl. 4° (Air Force Dept.; Technical order 16-355 B100-5.) ‡ D 101.11: 11-2133

## Technical manual TM (series)—Continued

- 562 11-2137. Telegraph-telephone signal converter, TA-182/U [with list of references; Apr. 1952]. 1952. viii+65 p. il. 4° ([Air Force Dept.]; TO 16-35TA182-5.) ‡ D 101.11: 11-2137
- 563 11-2138. Terminal box TA-125/GT, telephone repeating coil assembly TA-145/GT, maintenance kit MX-842/GT, and switchboard signal TA-123/GT [with list of references]; June 1952. 1952. iii+29 p. il. ‡ D 101.11: 11-2138
- 564 11-2214. Teletypewriter set AN/TGC-3 [with list of references]; Jan. 1951. 1951. vi+91 p. il. 1 pl. 4° [Supersedes TM 11-2214, Aug. 8, 1944.] ‡ D 101.11: 11-2214
- 565 11-2215. Teletypewriters TT-5/FG and TT-6/FG [with list of references; June 1951]. 1951. iv+389 p. il. 1 pl. 4° (Air Force Dept.; Technical order 16-35TT5-6.) [Supersedes TM 11-2215, Nov. 25, 1944.] ‡ D 101.11: 11-2215
- 566 11-2216. Teletypewriters TT-7/FG and TT-8/FG [with list of references]; Oct. 1951. 1951. iv+407 p. il. 3 pl. 2 p. of pl. 4° [Contains copyrighted material. Supersedes TM 11-2216, Nov. 27, 1944.] ‡ D 101.11: 11-2216
- 567 11-2222. Receiving transmitter distributors, TT-12/FGQ-1, TT-13/FGC-1, and transmitter distributors, TT-21/FG, TT-25/FG, TT-26/FG, TT-52/FG (including other teletype model 14 transmitter distributors) [with list of references]; May 1951. 1951. iv+178 p. il. 4 pl. 4° [Supersedes TM 11-2222, Aug. 24, 1945, including 1, Sept. 14, 1948, and rescinds TM 11-2221, Mar. 5, 1945, and TB 11-2221-1, Jan. 13, 1948.] ‡ D 101.11: 11-2222
- 568 11-2227. Telegraph switchboard SB-65A/FGC [with list of references]; Sept. 1950. 1950. iv+38 p. il. ‡ D 101.11: 11-2227
- 569 11-2234. Teletypewriter TT-4/TG [with list of references]; Apr. 1951. 1951. x+261 p. il. 4° ([Air Force Department, Technical order 16-35TT 4-5].) ‡ D 101.11: 11-2234
- 570 11-2236. Teletypewriter TT-61/FG [with list of references]; May 1951. 1951. vi+54 p. il. 4° ([Air Force Dept., Technical order 16-35TT 61-S].) ‡ D 101.11: 11-2236
- 571 11-2239. Telegraph-telephone terminal AN/TCC-14 [with list of references; Apr. 1952]. 1952. iv+[4]+89 p. il. 3 pl. 4° (Air Force Dept., Technical order 16-30TCC14-5.) ‡ D 101.11: 11-2239
- 572 11-2262. Open wire pole line construction and maintenance, Changes 1; Jan. 7, 1952. [1951.] 28 p. il. 4° ‡ D 101.11: 11-2262/ch.1
- 573 11-2264. Capacitance bridge TS-566 A/FT [with list of references; Jan. 1952]. 1952. vi+42 p. il. (Air Force Dept.; Technical order 16-35TS566-5.) ‡ D 101.11: 11-2264
- 574 11-2327. Camera PH-150-A and lens PH-350 [with list of references]; Feb. 1950. 1950. iv+84 p. il. ‡ D 101.11: 11-2327
- 575 11-2331A. Projector set AN/PEP-1 [with list of references]; Aug. 1951. 1951. iv+124 p. il. 1 pl. 4° ‡ D 101.11: 11-2331 A
- 576 11-2334. Camera, PH-629/CF [with list of references]; June 1951. 1951. iv+118 p. il. ‡ D 101.11: 11-2334
- 577 11-2339A. Printers PH-129-B and PH-639/TF [with list of references]; Aug. 1951. 1951. [3]+77 p. il. ‡ D 101.11: 11-2339 A
- 578 11-2355A. Dryer PH-176-B [with list of references]; Sept. 1951. 1951. iii+34 p. il. ‡ D 101.11: 11-2355 A
- 579 11-2356. Exposure meters PH-260 and PH-260-A [with list of references and glossary]; May 1950. 1950. iv+37 p. il. [Supersedes TM 11-2351, Changes 2 and 3, July 17, 1947, and Feb. 4, 1948.] ‡ D 101.11: 11-2356
- 580 11-2361A. Camera PH-324-A [with list of references]; Apr. 1951. 1951. vi+80 p. il. 2 pl. ‡ D 101.11: 11-2361 A
- 581 11-2377A. Camera PH-503A/PF [with list of references]; July 1951. 1951. vi+47 p. il. ‡ D 101.11: 11-2377 A
- 582 11-2381A. Dryer PH-288-A [with list of references]; Oct. 1951. 1951. iv+27 p. ‡ D 101.11: 11-2381 A
- 583 11-2383A. Camera PH-431-B [with list of references]; July 1951. 1951. iv+93 p. il. ‡ D 101.11: 11-2383 A
- 584 11-2390A. Camera PH-430-B [with list of references]; Feb. 1951. 1952. iv+150 p. il. ‡ D 101.11: 11-2390 A
- 585 11-2400. Generators ML-185-A, ML-185-B and ML-185-C [with list of references; June 1951]. 1951. viii+64 p. il. (Air Force Dept.; Technical order TO 16-40 ML 185-5.) [Supersedes TM 11-2400, May 31, 1945, including Changes 1, July 22, 1946.] ‡ D 101.11: 11-2400
- 586 11-2405. Meteorological balloons [with list of references; June 1951]. 1951. iv+54 p. il. (Air Force Dept.; Technical order 16-1-209.) ‡ D 101.11: 11-2405
- 587 11-2431. Radiosonde AN/AMT-3 [with list of references; Oct. 1951]. 1951. iv+50 p. il. 1 pl. (Air Force Dept.; Technical order 16-30 AMT 5.) [Supersedes TM 11-2431/AFM 100-60, July 20, 1948, including Changes 1 and 2, Dec. 21, 1948 and Mar. 17, 1950.] ‡ D 101.11: 11-2431
- 588 Same, [Changes] 1; June 27, 1952. [1952.] 3 p. (Air Force Dept.; Technical order 16-30AMT3-5.) ‡ D 101.11: 11-2431/ch.1
- 589 11-2432A. Radiosonde AN/AMT-4A [with list of references; July 1951]. 1951. vi+45 p. il. 4 pl. (Air Force Dept.; Technical order 16-30AMT4-5.) ‡ D 101.11: 11-2432 A



## Technical manual TM (series)—Continued

- 590 11-2434. Radiosonde receptor AN/FMQ-2 [with list of references; July 1951]. 1951. viii+139 p. il. 2 pl. 4° ([Air Force Dept.]; TO 16-30FMQ2-6.) [Supersedes TB 11-2403-4, Mar. 21, 1950.] †  
D 101.11: 11-2434
- 591 11-2435. Psychometric calculator ML-429/UM; Aug. 1950. 1950. iv+14 p. il. †  
D 101.11: 11-2435
- 592 11-2505A. Public address set AN-UIQ-1B [with list of references; July 1951]. 1951. vi+53 p. il. 2 pl. 4° (Air Force Dept.; Technical order 16-30UIQ1-5.) †  
D 101.11: 11-2505 A
- 593 11-2535A. Meter test equipment AN GSM-1B [with list of references]; Feb. 1952. 1952. iv+73 p. il. 5 pl. 4° ([Air Force Dept.]; Technical order 16-30GSM-6.) †  
D 101.11: 11-2535 A
- 594 11-2536. Rectifier battery charger PP-255A/FT [with list of references]; Jan. 1952. 1952. vi+37 p. il. †  
D 101.11: 11-2536
- 595 11-2549. Battery charger PE-163 [with list of references]; June 1950. 1950. iv+59 p. il. 1 pl. [Supersedes TM 11-2549, Jan. 3, 1945, including Changes 2 and 3, Aug. 18, 1947 and Apr. 16, 1948.] †  
D 101.11: 11-2549
- 596 11-2571. Battery testers TS-183/U, TS-183A/U, and TS-183B/U [with list of references]; Feb. 1952. 1952. iv+39 p. il. 3 pl. [Supersedes TM 11-2571, Oct. 1, 1945, including Changes 1, Feb. 24, 1949.] †  
D 101.11: 11-2571
- 597 11-2572A. Intercommunicating station LS-124B/FI [with list of references]; Oct. 1951. 1951. vi+47 p. il. †  
D 101.11: 11-2572 A
- 598 11-2595. Recorder-reproducers AN/GNQ-8 and AN/GNQ-8A [with list of references; Dec. 1951]. 1952. iv+81 p. il. 2 pl. 4° (Air Force Dept.; Technical order 16-30GNQ8-15.) [Supersedes so much of TM 11-2511/AFM 100-65, Aug. 9, 1948, including pertinent portions of Changes 1/AFM 100-65A, Aug. 19, 1949, as pertains to Recorder-reproducer AN/GNQ-8.] †  
D 101.11: 11-2595
- 599 11-2602B. Frequency standard TS-65-C/FMQ-1 [with list of references; Apr. 1952]. 1952. x+48 p. il. 4° (Air Force Dept.; Technical order 16-35TS65-8.) †  
D 101.11: 11-2602 B
- 600 11-2634. Impedance bridges TS-460/U, TS-460A/U, and TS-460B/U [with list of references]; Sept. 1950. 1950. iii+87 p. il. 4° [Supersedes TM 11-2634, Apr. 17, 1945, and TM 11-2634A, July 14, 1945.] †  
D 101.11: 11-2634
- 601 11-2643. Intercommunication set AN/UIC-1 [with list of references]; Mar. 1951. 1951. viii+53 p. il. 2 pl. 4° †  
D 101.11: 11-2643
- 602 11-2646. Impedance bridge, TS-460C/U [with list of references]; July 1951. 1951. iv+124 p. il. †  
D 101.11: 11-2646
- 603 11-2647. Console CY-751/GR [with list of references; Mar. 1952]. 1952. viii+74 p. il. 3 pl. 4° ([Air Force Dept.]; TO 16-35CY751-5.) †  
D 101.11: 11-2647
- 604 11-2659. Test sets TS 303/G and TS 303A/G [with list of references]; July 1950. 1950. iv+74 p. il. 1 pl. 4° [Supersedes TM 11-2659, Feb. 14, 1945.] †  
D 101.11: 11-2659
- 605 Same; Changes 1; July 17, 1951. [1951.] 19 p. il. pl. 4° †  
D 101.11: 11-2659/ch.1
- 606 11-2684. Audio oscillators TS-312/FSM-1 and TS-382/U [with list of references; Apr. 1952]. 1952. viii+33 p. il. 4° ([Air Force Dept.]; TO 16-35TS312-15.) [Supersedes TM 11-2684, June 6, 1945.] †  
D 101.11: 11-2684
- 607 11-2684A. Audio oscillator TS-382A/U [with list of references; May 1952]. 1952. viii+43 p. il. 1 pl. 4° (Air Force Dept.; Technical order 16-35TS312-16.) †  
D 101.11: 11-2684 A
- 608 11-2697. Standard oscillator TS-39A/TSM-1 [with list of references]; Dec. 1951. 1951. x+83 p. il. †  
D 101.11: 11-2697
- 609 11-2754. Installation of radio and interphone equipment in tank, light, M24, Feb. 1950. 1950. iii+47 p. il. 4° [Supersedes TM 11-2754, Feb. 19, 1945.] †  
D 101.11: 11-2754
- 610 11-4065. Radio sets AN/PRC-8, AN/PRC-9, and AN/PRC-10 field maintenance [with list of references; Nov. 1951]. 1951. viii+74 p. il. 3 pl. 4° (Air Force Dept.; Technical order 16-30PRC 8-5.) †  
D 101.11: 11-4065
- 611 11-4069. Radio set AN/PRC-6, field maintenance [with list of references; June 1952]. 1952. iv+61 p. 2 pl. 4° (Air Force Dept.; Technical order 16-30PRC6-5.) †  
D 101.11: 11-4069
- 612 11-4700. Electrical indicating and measuring instruments, repair instructions [with list of references; May 1952]. 1952. iv+96 p. il. 1 pl. 4° ([Air Force Dept.]; TO 16-1-106.) [Supersedes TM 11-4700, Aug. 26, 1945, and TM 11-472, Dec. 16, 1944.] †  
D 101.11: 11-4700
- 613 11-5000. Antenna coupling units CU-128A/U, CU-128B/U, and CU-128C/U [with list of references]; Oct. 1950. 1950. vi+38 p. il. [Supersedes TM 11-5000, Mar. 25, 1948, including Changes 1, June 13, 1949.] †  
D 101.11: 11-5000
- 614 Same, Changes 1; July 11, 1951. [1951.] 15 p. il. †  
D 101.11: 11-5000/ch.1
- 615 11-5005. Antenna assembly AS-334/FRT [with list of references]; Oct. 1951. 1951. viii+47 p. il. 3 pl. 4° †  
D 101.11: 11-5005
- 616 11-5014. Test set TS-538/U [with references, abbreviations, and glossary]; May 1950. 1950. viii+60 p. il. 2 pl. 4° †  
D 101.11: 11-5014
- 617 Same, Changes 1; Feb. 8, 1951. [1951.] 4 p. il. 4° †  
D 101.11: 11-5014/ch.1



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- 618 11-5020. Antenna equipment RC-292 [with references, abbreviations, and glossary]; May 1950. 1950. iv+[1]+32 p. il. ‡ D 101.11: 11-5020
- 619 Same; Changes 1; May 28, 1951. [1951.] 6 p. (Air Force Dept.); Technical order 16-40RC292-5.) ‡ D 101.11: 11-5020/ch.1
- 620 11-5030. Signal generator TS-497A/URR [with list of references]; Dec. 1950. 1950. vi+55 p. il. 2 pl. 4° ‡ D 101.11: 11-5030
- 621 11-5032. Sound analyzer TS-615A/U [with list of references]; Sept. 1950. 1950. iv+[4]+60 p. il. 2 pl. 4° ‡ D 101.11: 11-5032
- 622 11-5034. Radio transmitter T-158C/FRT, rectifier power unit PP-219A/FRT, and modulator MD-69A/FRT [with list of references; Oct. 1951]. 1951. viii+186 p. il. 4 pl. 4° (Air Force Dept.; Technical order 16-35T158-5.) ‡ D 101.11: 11-5034
- 623 11-5035. Dynamotor DY-44/U [with list of references]; Mar. 1950. 1950. vi+32 p. il. ‡ D 101.11: 11-5035
- 624 11-5036. Power supplies PP-109/GR and PP-112/GR, Changes 1; Oct. 15, 1951. [1951.] 7 p. il. 4° ‡ D 101.11: 11-5036/ch.1
- 625 Same, Changes 2; May 29, 1952. [1952.] 6 p. 4° ‡ D 101.11: 11-5036/ch.2
- 626 11-5037. Generator G-8/GRC [with list of references]; Mar. 1951. 1951. x+28 p. il. 4° (Air Force Dept.; Technical order 16-35G8-5.) ‡ D 101.11: 11-5037
- 627 Same, Changes 1; Nov. 1, 1951. [1951.] 2 p. il. 4° (Air Force Dept.); Technical order 16-35G8-5.) ‡ D 101.11: 11-5037/ch.1
- 628 11-5038. Control group AN/GRA-6 [with list of references; Apr. 1951]. [1951.] x+86 p. il. 4° (Air Force Dept.; TO 16-30GRA6-5.) ‡ D 101.11: 11-5038
- 629 11-5039. AF amplifier AM-65/GRC [with list of references]; Jan. 1951. 1951. viii+51 p. il. 1 pl. 4° ‡ D 101.11: 11-5039
- 630 11-5040. Power supplies PP-281/GRC, PP-282/GRC, and PP-448/GR, Changes 1; Dec. 12, 1951. [1951.] 2 p. 4° ‡ D 101.11: 11-5040/ch.1
- 631 11-5043. Analyzer ZM-3/U [with list of references; Sept. 1951]. 1951. vi+42 p. il. 4° (Air Force Dept.; Technical order 16-35ZM3-5.) ‡ D 101.11: 11-5043
- 632 11-5045. Motor generator PU-175/U [with list of references]; Dec. 1951. 1951. viii+39 p. il. 4° ‡ D 101.11: 11-5045
- 633 11-5046. Homing beacon AN/CRN-12 [with list of references]; Apr. 1951. 1951. viii+67 p. il. ‡ D 101.11: 11-5046
- 634 11-5052. Crystal impedance meter TS-537/TSM [with list of references; June 19, 1951]. 1951. vi+67 p. il. 2 pl. (Air Force Dept.; Technical order 16-35TS537-5.) ‡ D 101.11: 11-5052
- 635 11-5502A. Recorder-reproducer RD-31C/U [with list of references; Mar. 1952]. 1952. iv+88 p. il. 1 pl. (Air Force Dept.; Technical order 16-35RD31-5.) ‡ D 101.11: 11-5502 A
- 636 11-5505. Communications central AN/MSC-1 [with list of references]; May 1951. 1951. iv+107 p. il. 7 pl. 4° ‡ D 101.11: 11-5505
- 637 11-5511. Electronic multimeter TS-505/U [with list of references]; June 1951. 1951. iv+81 p. il. ‡ D 101.11: 11-5511
- 638 11-5513. Printer PH-508/PF [with list of references]; Feb. 1951. 1951. vi+66 p. il. ‡ D 101.11: 11-5513
- 639 11-5514. Radiac training sets AN/PDR-T1, AN/PDR-T1A, and AN/PDR-T1B [with list of references]; May 1951. 1951. iv+84 p. il. [Supercedes TM 11-5514, June 22, 1950.] ‡ D 101.11: 11-5514
- 640 11-5515. Radiac training set AN/PDR-T2 [with list of references]; June 1950. 1950. viii+79 p. il. ‡ D 101.11: 11-5515
- 641 Same, Changes 1; Aug. 16, 1951. [1951.] 8 p. il. ‡ D 101.11: 11-5515/ch.1
- 642 11-5516. Flash ranging set AN/GTC-1 [with list of references]; Feb. 1951. 1951. iv+81 p. il. 4 pl. ‡ D 101.11: 11-5516
- 643 Same, Changes 1; Nov. 1, 1951. [1951.] 7 p. 2 pl. ‡ D 101.11: 11-5516/ch.1
- 644 11-5519. Battery charger PP-178/U [with list of references]; Mar. 1951. 1951. vi+44 p. il. ‡ D 101.11: 11-5519
- 645 11-5520. Decade resistor TS-679/U; [Feb. 1952]. 1952. iv+24 p. il. (Air Force Dept.; TO 16-45-145.) ‡ D 101.11: 11-5520
- 646 11-5521. AF amplifier AM-364/U [with list of references]; Mar. 1950. 1950. iv+31 p. il. 4° ‡ D 101.11: 11-5521
- 647 11-5526. Recorder RD-41B/U [with list of references; Mar. 1952]. 1952. vi+87 p. il. 3 pl. 4° (Air Force Dept.; TO 16-35RD41-5.) ‡ D 101.11: 11-5526
- 648 11-5529. AF amplifier AM-409/FRC [with list of references; Feb. 1952]. 1952. viii+34 p. il. 4° (Air Force Dept.; Technical order 16-35AM409-5.) ‡ D 101.11: 11-5529
- 649 11-5530. Lie detecting set AN/USS-2A [with list of references; Jan. 1952]. 1952. vi+43 p. il. 4° (Air Force Dept.; TO 16-30USS-2-5.) ‡ D 101.11: 11-5530
- 650 11-5532. Tape puller [with list of references]; Nov. 1951. 1951. vi+34 p. il. ‡ D 101.11: 11-5532
- 651 11-5533. Code recorder RD-60/U [with list of references]; Oct. 1951. 1951. iv+54 p. il. 4° ‡ D 101.11: 11-5533
- 652 11-5535. Lie detecting set AN/USS-2 [with list of references]; Oct. 1951. 1951. vi+38 p. il. 4° ‡ D 101.11: 11-5535
- 653 11-5536. AF amplifiers AM-244A/U and AM-245A/U [with list of references]; June 1952. 1952. x+87 p. il. 2 pl. ‡ D 101.11: 11-5536

## Technical manual TM (series)—Continued

- 054 24-210. Operating practices for Army administrative telephone switchboards; Apr. 1951. 1951. iii+25 p. [Supersedes TM 24-210, Oct. 1945.] ‡ D 101.11: 24-210

## ARMY MEDICAL SERVICE, Defense Dept.

- 055 Research progress report, annual report, July 1, 1951-June 30, 1952. [1952.] cover title, xvii+773 p. 4° (Medical Research and Development Board, Office of Surgeon General, Army.) ‡ • Item 352-B  
L. C. card 52-63235 D 104.12: 951-52

## ATOMIC ENERGY COMMISSION

NOTE.—Publications of the Atomic Energy Commission which are for sale, other than those sold by the Superintendent of Documents, may be ordered from Office of Technical Services, Department of Commerce, Washington 25, D. C. All checks and money orders should be made payable to the Treasurer of the United States.

- 056 Isotopes distribution, information manual, policies, procedures, regulations, Oct. 1952. [Oak Ridge, Tenn., 1952.] cover title, ii+38 p. il. Isotopes Division.) ‡  
L. C. card 52-60094 Y 3.At 7: 6 Is 7
- 057 Protection in use of radioisotopes, low and intermediate levels [with list of references]; by George G. Manov. [Oak Ridge, Tenn., 1952.] [10] p. il. 4° [Reprinted from manual of lectures presented before Inservice Training Course in Radiological Health sponsored by University of Michigan School of Public Health, Feb. 5-8, 1951.] ‡ Y 3.At 7: 2 R 11/15
- Unclassified documents. (Technical Information Service.) [Processed.] Y 3.At 7: 22/(letters-nos.)
- 058 AECU-1346 (rev.). Device for rapidly fitting data to 2 mass law dissociation curves applied to enzyme reactions [with bibliography]; by Jean Captain Sabine, Oak Ridge, Tenn. [1952]. 22 p. il. 4° (Los Alamos Scientific Laboratory.) [Nov. 1952 TIS issuance date.] ‡ Paper, 25c.
- 059 AECU-2142. On use of printed circuit conductors in laboratory [with list of references]; by Richard J. Watts. Oak Ridge, Tenn. [1952]. 14 p. il. 4° (Los Alamos Scientific Laboratory.) [Nov. 1952, TIS issuance date.] ‡ Paper, 20c.
- 060 AECU-2201. Final report on metallurgical investigation of materials subjected to liquid lead-bismuth alloy environment [with list of references]; by R. C. Grassi, D. W. Bainbridge, J. W. Harman. Oak Ridge, Tenn. [1952]. vi+72 p. il. 4° Institute of Engineering Research, University of California.) [July 31, 1952 appears on title page.] ‡
- 061 AECU-2226. Design of laboratories for safe use of radioisotopes [with list of references]; by Donald R. Ward. Oak Ridge, Tenn. [1952]. [2]+10-48 p. il. 4° (Isotopes Division, Advisory Field Service Branch, AEC.) [Nov. 1952 TIS issuance date.] ‡ Paper, 35c.
- 062 AECU-2245. Highly effective catalyst for ortho-to-para hydrogen conversion; by E. R. Grilly. Oak Ridge, Tenn. [1952]. [2]+4 p. il. 4° (Los Alamos Scientific Laboratory.) [Nov. 1952, TIS issuance date.] ‡ Paper, 10c.
- 063 AERE-M/R-791. Examination of metals underpolarized light: pt. 4, Application to study of various anisotropic metals and intermetallic phases [with list of references]; by R. W. Mott, H. R. Haines. Oak Ridge, Tenn. [1952]. [2]+24 p. il. 4° (Atomic Energy Research Establishment, Harwell, Berkshire (England).) [Oct. 16, 1951, appears on title page.] ‡
- 064 BNL-186. Hot laboratory technical report: 5, Small corrosion-resistant valves for remote chemical service; by Gerald J. Selvin. Oak Ridge, Tenn. [1952]. [2]+5 p. il. 4° (Brookhaven National Laboratory.) [May 1, 1952, appears on title page.] ‡ Paper, 10c.
- 065 BP-42. Radio-frequency system of 60-inch cyclotron at Berkeley; by Kenneth E. Relf. 3d [edition]. Oak Ridge, Tenn. [1952]. cover title, viii+215 p. il. 4° (Crocker Laboratory, University of California, Berkeley.) [1950 appears on title page.] ‡ Paper, \$1.25.
- 066 HW-22597. Hot laboratory equipment catalog (for use of chemists, physicists, metallurgists, designers, etc.); compiled by John F. Gifford. Oak Ridge, Tenn. [1952]. v+[74] p. il. 4° (Hanford Works.) [Aug. 1, 1951, site issuance date.] ‡

## Unclassified documents—Continued

- 667 ISC-253. Multichannel pulse height analysis system utilizing photographic recording on 35mm film [with list of literature cited]; by D. J. Zaffarano, F. I. Boley, W. A. Hunt. Oak Ridge, Tenn. [1952]. [2]+27 p. il. 4° (Ames Laboratory.) [Aug. 4, 1952, appears on title page.] †
- 668 K-943. Estimating interstage flow in separating cascade with bypassing reflux stream; by J. Shacter. Oak Ridge, Tenn. [1952]. 12 p. il. 4° (Carbide and Carbon Chemicals Company (K-25).) [Sept. 2, 1952, site issuance date.] † Paper, 20c.
- 669 KAPL-663. Precision equipment for metallurgical analyses [with list of references]; by L. L. Wyman. Oak Ridge, Tenn. [1952]. 105 p. il. 4° (Knolls Atomic Power Laboratory.) [Jan. 1952, site issuance date.] † Paper, 70c.
- 670 LA-1416. Heat exchange between copper surface and liquid hydrogen and nitrogen [with list of references]; by Robert N. Mulford, Joseph P. Nigon. Oak Ridge, Tenn. [1952]. 7 p. il. 4° (Los Alamos Scientific Laboratory.) [May 21, 1952, appears on title page.] † Paper, 10c.
- 671 LA-1428. Reciprocity theorem in neutron scattering; by H. A. Berthe. Oak Ridge, Tenn. [1952]. 18 p. il. 4° (Los Alamos Scientific Laboratory.) [June 20, 1952, appears on title page.] † Paper, 20c.
- 672 NYO-514. Filtration of monodisperse electrically charged aerosols: pt. 1, Filtration of charged and uncharged aerosol particles with bibliography; pt. 2, Effect on droplet curvature on growth and size distribution of aerosols [with bibliography]; pt. 3, Effect of charging on liquid droplet radii [with bibliography]. Oak Ridge, Tenn. [1952]. [4]+a-c+41+20+9+[7] leaves, il. 25 pl. 4° (Columbia University.) [June 30, 1952, appears on title page.] †
- 673 NYO-950. Heat capacity of magnesium between 12°K and 320°K and entropy of magnesium at 25°K, progress report for July 1-Oct. 1, 1952 [with list of references cited]; by R. S. Craig, W. E. Wallace, L. W. Coffey, C. A. Krier. Oak Ridge, Tenn. [1952]. [2]+4 p. (University of Pittsburgh.) [Oct. 10, 1952, appears on title page.] †
- 674 NYO-3090. Mass transfer in liquid metal and fused salt systems, progress report Sept. 1, 1952; by Charles F. Bonilla, Bernard Gross, Fred Kant, R. N. Roy-Choudhury, N. S. Shaikhmahmud. Oak Ridge, Tenn. [1952]. [2]+7 p. 4° (Columbia University.) [Nov. 1952, TIS issuance date.] †
- 675 NYO-3107. Electrolytic production of zirconium metal, progress report no. 2; by H. H. Kellogg, J. T. Benedict, L. J. Howell. Oak Ridge, Tenn. [1952]. [2]+9-30, p. il. 4° (School of Mines, Columbia University.) †
- 676 TEI-212. Distribution and origin of phosphate in land-pebble phosphate district of Florida [with bibliography]; by James B. Cathcart, D. F. Davidson. Oak Ridge, Tenn. [1952]. 15+[1] p. il. 4° [Preliminary report. [Prepared by Geological Survey. June 1952 appears on title page. Paper read at American Institute of Mining and Metallurgical Engineers meeting in New York City, Feb. 29, 1952.] †
- 677 TEI-244. Geophysical observations in parts of Grants district, McKinley County, N. Mex., pt. 1 [with list of references cited]; by Kenneth L. Cook, Calvin K. Moss. Oak Ridge, Tenn. [1952]. [2]+5-18 p. il. 4° [Preliminary report. Prepared by Geological Survey. Aug. 1952 appears on title page. First page of report is page 5 since nontechnical and nonessential prefatory material has been deleted.] †
- 678 TEI-247. Radioactive tertiary porphyries in Central City district, Colo., and their bearing upon pitchblende deposition [with list of references]; by George Phair. Oak Ridge, Tenn. [1952]. 53 p. il. 4° [Preliminary report. Prepared by Geological Survey. Aug. 1952 appears on title page.] †
- 679 TEM-360. Airborne radioactivity surveys in Mojave Desert region, Kern, Riverside, and San Bernardino Counties, Calif. [with list of references]; by R. M. Moxham. Oak Ridge, Tenn. [1952]. 30 p. il. 4 p. of maps, 4° [Preliminary report. Prepared by Geological Survey. July 1952 appears on title page.] †
- 680 TEM-362. Grain size distribution in surface sands and economic phosphate deposits of land-pebble phosphate district, Florida [with list of references cited]; by David F. Davidson. Oak Ridge, Tenn. [1952]. 16 p. il. 4° [Preliminary report. Prepared by Geological Survey. Aug. 1952 appears on title page.] †
- 681 TEM-445. Reconnaissance for uraniferous rocks in northeastern Wind River basin, Wyo.; by H. A. Tourtelot. Oak Ridge, Tenn. [1952]. 14 p. il. 4° [Preliminary report. Prepared by Geological Survey. Aug. 1952 appears on title page.] †



## Unclassified documents—Continued

- 682 UCRL-1243. Spectrometric determination of some beta particle and conversion electron energies [with list of references]; by Grover Davis O'Kelley. Oak Ridge, Tenn. [1952]. 97 p. il. 4° (Radiation Laboratory, University of California, Berkeley.) [Mar. 15, 1951, appears on title page.] † Paper, 70c.
- 683 UCRL-1473 (rev.). Alpha radioactivity of nuclides with atomic numbers less than 83 (thesis) [with list of references]; by John Oscar Rasmussen, jr. Oak Ridge, Tenn. [1952]. 53 p. il. (Radiation Laboratory, University of California.) [Dec. 14, 1951, appears on title page.] † Paper, 45c.
- 684 UCRL-1905. Effects of CaEDTA upon metabolic pattern of plutonium in rats [with list of references]; by Joseph G. Hamilton, Kenneth G. Scott. Oak Ridge, Tenn. [1952]. [1]+15 p. il. 4° (Radiation Laboratory, University of California.) [Aug. 11, 1952, appears on title page.] † Paper, 20c.
- 685 UCRL-1910. Effect of chemical structure on stopping powers for high-energy protons (thesis) [with list of references]; by Theos Jardin Thompson. Oak Ridge, Tenn. [1952]. 95 p. il. 4° (Radiation Laboratory, University of California, Berkeley.) [Aug. 11, 1952, appears on title page.] † Paper, 60c.
- 686 UCRL-1938. Nuclear scattering of 300 Mev neutrons (thesis); by William Paul Ball. Oak Ridge, Tenn. [1952]. 79 p. il. 4° (Radiation Laboratory, University of California, Berkeley.) [Aug. 1952 appears on title page.] † Paper, 55c.

## CENSUS BUREAU, Commerce Dept.

- 687 1952 annual survey of manufactures field manual. Nov. 1952. cover title, [4]+55 p. 4° [Processed. Text on p. 2 of cover.] † C 3.6: M 31/5/952  
pt. 1. Introduction.  
pt. 2. Materials, timing, and procedures.  
pt. 3. Screening of report forms (MA-100).  
pt. 4. Editing of reports by district officers.  
pt. 5. Area enumeration.
- 688 1952 annual survey of manufactures instruction manual. [1952.] 35 p. 4° † ● Item 147  
L. C. card 51-60380 C 3.6: M 31/4/952
- 689 Catalog of United States foreign trade statistical publication. 1952. [1952.] 14+[1] p. [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] † ● Item 138  
L. C. card 52-63234 C 3.163/4: St 2
- 1950 census of housing: Advance reports, series HC-8. Housing characteristics for State, standard metropolitan areas, and urban places of 10,000 or more, Apr. 1950. [Processed.] † C 3.950-4/2: HC-8/(nos.)
- 690 2. Alabama. Dec. 3, 1952. 2 p. 4°  
691 4. Arkansas. Dec. 8, 1952. 2 p. 4°  
692 6. Colorado. Dec. 3, 1952. 2 p. 4°  
693 7. Connecticut. Dec. 8, 1952. 2 p. 4°  
694 10. Florida. Dec. 8, 1952. 2 p. 4°  
695 11. Georgia. Dec. 9, 1952. 2 p. 4°  
696 14. Indiana. Dec. 5, 1952. 3 p. 4°  
697 16. Kansas. Dec. 9, 1952. 2 p. 4°  
698 17. Kentucky. Nov. 28, 1952. 2 p. 4°  
699 18. Louisiana. Dec. 1, 1952. 2 p. 4°  
700 20. Maryland. Dec. 2, 1952. 2 p. 4°  
701 23. Minnesota. Dec. 5, 1952. 2 p. 4°  
702 25. Missouri. Nov. 24, 1952. 2 p. 4°  
703 27. Nebraska. Dec. 10, 1952. 2 p. 4°  
704 30. New Jersey. Nov. 26, 1952. 3 p. 4°  
705 31. New Mexico. Dec. 3, 1952. 2 p. 4°  
706 33. North Carolina. Dec. 2, 1952. 2 p. 4°  
707 37. Oregon. Dec. 9, 1952. 2 p. 4°  
708 42. Tennessee. Dec. 3, 1952. 2 p. 4°  
709 46. Virginia. Nov. 25, 1952. 2 p. 4°  
710 47. Washington [State]. Dec. 17, 1952. 2 p. 4°  
711 49. Wisconsin. Dec. 1, 1952. 3 p. 4°
- 1950 census of population: Advance reports, series PC-9. [Processed.] † Paper, 10c. each. C 3.950-4: PC-9/(nos.)
- 712 6. Population of standard metropolitan areas, Apr. 1, 1950. Nov. 24, 1950. 13 p. il. 4° [Figures for 1950 in this report are final and supersede figures for the same area which appear in series PC-3, no. 3. Data in this report appear in P-A1 bulletin.]

- 1950 census of population; Advance reports, series PC-9—Continued
- 713 7. Population by counties: Apr. 1, 1950. Nov. 25, 1952. 14 p. 4° [Figures are final and supersede figures for same areas which appear in series PC-3, no. 4. Data in this report will also appear in series P-A1 bulletin.]
- 714 8. Population of urban places, April 1, 1950. Nov. 26, 1952. 21 p. 4° [Figures for 1950 in this report are final and supersede figures for same areas which appear in series PC-3, no. 8, rev. Data in this report appears in P-A1 bulletins.]
- Advance reports, series PC-14. [Processed.]
- 715 6. Farm and nonfarm population, by States: 1950. Dec. 1, 1952. 2 p. 4°  
† Paper, 5c. C 3.950-4: PC-14/6
- 716 Census of population, 1950: v. 1, Number of inhabitants; prepared under supervision of Howard G. Brunzman, chief, Population and Housing Division. 1952. xliii+1384 p. il. 4° (Reports of 17th decennial census of United States') [Comprises P-A series of bulletins.] \* Cloth, \$7.00.  
● Item 159 C 3.950-7/5: v.1
- 717 17th census of United States, 1950: Map of United States showing location of drained agricultural lands, 1950. Scale 300 m.=2.7 in. 1952. 18×28 in. [Corrected copy of previous edition, entitled, Map of United States showing location of land in drainage enterprises.] \* 30c.  
C 3.62/2: D 78
- Current population reports: Labor force series P-50. [Processed.]
- 718 42. Projected growth of labor force in United States under conditions of high employment: 1950-75. Dec. 10, 1952. 8 p. 4° † Paper, 10c.  
C 3.186: P-50/42
- Population estimates, series P-25. [Processed.] †
- 719 66. Estimates of population 65 years old and over, by States, July 1, 1951 and 1950. Nov. 21, 1952. 2 p. 4°  
L. C. card 52-2170 C 3.186: P-25/66
- Special censuses, series P-28. [Processed.] † C 3.186: P-28/(nos.)
- 720 447. Special census of Fort Smith, Ark., Aug. 20, 1952. Nov. 20, 1952. 2 p. 4°
- 721 448. Special census of Oceanside, Calif., Sept. 24, 1952. Nov. 28, 1952. 1 p. 4°
- 722 449. Special census of Mountain View, Calif., Oct. 1, 1952. Nov. 28, 1952. 1 p. 4°
- 723 450. Special census of Davis, Calif., Oct. 7, 1952. Nov. 28, 1952. 1 p. 4°
- 724 451. Special census of Patterson, Calif., Oct. 11, 1952. Nov. 28, 1952. 1 p. 4°
- 725 452. Special census of Fullerton, Calif., Oct. 2, 1952. Nov. 28, 1952. 1 p. 4°
- 726 Export public bulletin, changes in Schedule B, statistical classification of domestic and foreign commodities exported from United States, Jan. 1, 1952 edition; Nov. 21, 1952 and Dec. 5, 1952. [1952.] [2]+28 p. and [66] p. 4° [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division. Issued with perforations.] ● Item 148  
C 3.150: B/952/ch.3-4
- NOTE.—Schedule B, Statistical classification of domestic and foreign commodities exported from United States, including supplemental correction pages to be issued irregularly for an indefinite period, is sold by the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at a subscription price of \$3.50 domestic, \$1.25 additional for foreign mailing.
- 727 Facts for industry: Animal and vegetable fats and oils, 1951; prepared by Industry Division. [1952.] cover title, 87 p. il. 4° (Series M17-1-01.) [Text on p. 2 of cover.] \* Paper, 40c. ● Item 142-A C 3.158: M 17-1-01
- Government finances in United States, 1952, G-GF52 (series). [Processed.] †
- 728 1. Governmental debt in 1952. Dec. 1952. 10 p. il. 4° C 3.191: 952/1
- 729 Historical statistics of United States, 1789-1945, errata sheet no. 2, Nov. 3, 1952. [1952.] [2] p. 4° [Processed. Replaces Errata sheet no. 1, Mar. 31, 1950, and includes all errata discovered to date.] †  
C 3.134/2: H 62/789-945/errata 2
- International population statistics reports, series P-90.
- 730 2. Israel, Jewish population and immigration; by Norman Lawrence. 1952. vi+58 p. il. 4 [Prepared under supervision of Henry S. Shryock, jr., assistant chief for population, and W. Parker Mauldin, chief, International Population Statistics Section. Another illustration on front cover.] \* Paper, 30c. ● Item 139  
L. C. card 52-63194 C 3.205: Is 7

Maps. \* 35c. each.

- 731 Arizona, location of irrigated land, 1949. Scale, 50 m.=3.2 in. 1952. 36×48 in. C 3.950-9/4: Ar 41
- 732 South Dakota, location of irrigated land, 1949. Scale, 50 m.=3.2 in. 1952. 36×48 in. C 3.950-9/4: So 8d
- 733 Principal data collection forms used in 1950 censuses [population, housing, agriculture, irrigation, drainage]. Oct. 1952. ii+41 p. 4° [Preprint of appendix in 1950 censuses, how they were taken.] \* Paper, 25c. C 3.950-2/a: D 262
- 734 Regulations for collection of statistics of foreign commerce and navigation of United States, adopted May 31, 1938, revised to Aug. 7, 1952. [1952.] iii+148 p. ([Foreign Trade Division.]) \* Paper, 35c. ● Item 147 C 3.6: F 76/952
- 735 Statistical abstract of United States, 1952 [with Bibliography of sources of statistical data]. 73d edition. [1952.] xvi+1081 p. il. [Prepared under direction of Morris B. Ullman in Office of Assistant Director for Statistical Standards. Also issued as H. doc. 265, 82d Cong. 2d sess.] \* Cloth, \$3.25. ● Item 150 C 3.134: 952

United States census of agriculture, 1950: Counties and State economic areas, farms, farm characteristics, livestock and products, crops, fruits, values; prepared under supervision of Ray Hurley, chief, Agriculture Division, v. 1, pt. ● Item 152

- 736 3. Ohio. 1952. xx+304 p. il. 4° \* Paper, \$1.50. C 3.950-9: v.1/pt.3
- 737 17. Georgia. 1952. xx+392 p. il. 4° \* Paper, \$2.00. C 3.950-9: v.1/pt.17
- 738 19. Kentucky. 1952. xx+358 p. il. 4° \* Paper, \$1.75. C 3.950-9: v.1/pt.19
- 739 23. Arkansas. 1952. xx+318 p. il. 4° \* Paper, \$1.50. C 3.950-9: v.1/pt.23
- 740 26. Texas. 1952. xx+632 p. il. 4° \* Paper, \$3.00. C 3.950-9: v.1/pt.26

United States census of housing, 1950: General characteristics, [by States], general data on occupancy, tenure, year built, type of structure, condition, equipment, rent, value, etc.; prepared under supervision of Howard G. Brunsman, chief, Population and Housing Division, report H-A (series). ● Item 156

- 741 3. Arizona. 1952. xii+39 p. il. 4° [Preprint of v. 1, chap. 3. Statistics supersede figures shown in reports HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 30c. C 3.950-8/2: Ar 41
- 742 15. Iowa. 1952. xii+95 p. il. 4° [Preprint of v. 1, chap. 15. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 55c. C 3.950-8/2: Io 9
- 743 36. Oklahoma. 1952. xii+90 p. il. 4° [Preprint of v. 1, chap. 36. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 60c. C 3.950-8/2: Ok 4
- 744 39. Rhode Island. 1952. xii+34 p. il. 4° [Preprint of v. 1, chap. 39. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 30c. C 3.950-8/2: R 34
- 745 40. South Carolina. 1952. xii+79 p. il. 4° [Preprint of v. 1, chap. 40. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 45c. C 3.950-8/2: So 8 c
- 746 48. West Virginia. 1952. xii+79 p. il. 4° [Preprint of v. 1, chap. 48. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7, and HC-8.] \* Paper, 50c. C 3.950-8/2: W 52 v
- 747 54. Virgin Islands of United States. 1952. iii+15 p. il. 4° [Preprint of v. 1, chap. 54. Statistics supersede figures shown in reports of series HC-1, HC-2, HC-3, HC-4, HC-5, HC-7 and HC-8.] \* Paper, 15c. C 3.950-8/2: V 81 is

— Nonfarm housing characteristics of standard metropolitan areas], analytical data on tenure, type of structure, condition, type of household, rooms, income, rent, value, etc.; prepared under supervision of Howard G. Brunsman, chief, Population and Housing Division, 1950 housing census report H-B (series), preprint of v. 2, chap. ● Item 156

- 748 151. Waco, Tex., standard metropolitan area. [1952.] viii+12 p. 4° [Waco standard metropolitan area comprises McLennan County.] \* Paper, 15c. C 3.950-8/3: 151

United States census of population, 1950: Census tract statistics, selected population and housing characteristics; prepared under supervision of Howard G. Brunsman, chief, Population and Housing Division, 1950 population census report, P-D (series), v. 3, chap. ● Item 160

- 749 4. Baltimore, Md., and adjacent area. 1952. vi+72+[1] p. il. 4° [Statistics supersede those shown in report, series PC-10, no. 6.] \* Paper, 40c. C 3.950-7/2: M 36/B 21



## United States census of population, 1950—Continued

- 750 Same, Corrections. [1952.] 1 p. 4° [Processed.] †  
C 3.950-7/2: M 36/B 21/corr.sh.
- 751 6. Boston, Mass., and adjacent area. 1952. vi+118+11 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 8.] \* Paper, 60c.  
C 3.950-7/2: M 38/B 65
- 752 12. Cleveland, Ohio, and adjacent area. 1952. vi+92+2 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 14.] \* Paper, 50c.  
C 3.950-7/2: Oh 3/C 59
- 753 20. Flint, Mich., and adjacent area. 1952. vi+24+2 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 23.] \* Paper, 20c.  
C 3.950-7/2: M 58/F 64
- 754 43. Pittsburgh, Pa., and adjacent area. 1952. iv+130+4 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 47.] \* Paper, 65c.  
C 3.950-7/2: P 38/P 68
- 755 46. Sacramento, Calif., and adjacent area. 1952. vi+32+2 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 52.] \* Paper, 25c.  
C 3.950-7/2: C 12/Sa 1
- 756 50. San Jose, Calif. 1952. vi+24 p. il. 4° [Statistics supersede those shown  
in report, series PC-10, no. 56.] \* Paper, 20c. C 3.950-7/2: C 12/Sa 5 j
- 757 54. Syracuse, N. Y., and adjacent area. 1952. vi+26+2 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 61.] \* Paper, 20c.  
C 3.850-7/2: N 42 y/Sy 8
- 758 58. Utica, N. Y. 1952. vii+14+1 p. il. 4° [Statistics supersede those shown  
in report, series PC-10, no. 65.] \* Paper, 15c. C 3.950-7/2: N 42 y/Ut 3
- 759 60. Westchester County, N. Y. 1952. vi+44+2 p. il. 4° [Statistics super-  
sede those shown in report, series PC-10, no. 68.] \* Paper, 30c.  
C 3.950-7/2: N 42 y/W 52
- 760 64. Rochester, N. Y. 1952. vi+30+p. il. 4° [Statistics supersede those shown  
in report, series PC-10, no. 51.] \* Paper, 20c. C 3.950-7/2: N 42 y/R 58
- 761 81. Houston, Tex., and adjacent area. 1952. vi+44+1 p. il. 4° [Statistics  
supersede those shown in report, series PC-10, no. 27.] \* Paper, 25c.  
C 3.950-7/2: T 31/H 81

— Detailed characteristics [by States], detailed data for large areas on age, race, marital status, education, employment, income, occupation, industry, etc.; prepared under supervision of Howard G. Brunzman, chief, Population and Housing Division, 1950 population census report P-C (series). ● Item 160

- 762 28. Nevada. 1952. xv+45-104 p. 4° [Preprint of v. 2, pt. 28, chap. C. Sta-  
tistics supersede figures shown in series PC-5, PC-6, and PC-7 reports.]  
\* Paper, 40c. C 3.950-7/4: N 41

— General characteristics [by States], general data on age, sex, race, marital status, education employment, income, occupation, industry, etc.; prepared under supervision of Howard G. Brunzman, chief, Population and Housing Division, report P-B (series). ● Item 160

- 763 11. Georgia. 1952. xvi+33-206 p. il. 4° [Preprint of v. 2, pt. 11, chap. B.  
Statistics supersede figures shown in series PC-12 reports and, in part,  
those shown in series PC-5, PC-6, and PC-7 reports.] \* Paper, \$1.00.  
C 3.950-7/3: G 29
- 764 21. Massachusetts. 1952. xvi+33-104 p. il. 4° [Preprint of v. 2, pt. 21,  
chap. B. Statistics supersede figures shown in series PC-12 reports and, in  
part, those shown in series PC-5, PC-6, and PC-7 reports.] \* Paper, 45c.  
C 3.950-7/3: M 38
- 765 22. Michigan. 1952. xvi+41-164 p. il. 4° [Preprint of v. 2, pt. 22, chap. B.  
Statistics supersede figures shown in series PC-12 reports and, in part,  
those shown in series PC-5, PC-6, and PC-7 reports.] \* Paper, 60c.  
C 3.950-7/3: M 58
- 766 23. Minnesota. 1952. xvi+37-135 p. il. 4° [Preprint of v. 2, pt. 23, chap. B.  
Statistics supersede figures shown in series PC-12 reports and, in part,  
those shown in series PC-5, PC-6, and PC-7 reports.] \* Paper, 55c.  
C 3.950-7/3: M 66
- 767 25. Missouri. 1952. xvi+41-158 p. il. 4° [Preprint of v. 2, pt. 25, chap. B.  
Statistics supersede figures shown in series PC-12 reports and, in part,  
series PC-5, PC-6, and PC-7 reports.] \* Paper, 60c. C 3.950-7/3: M 69o
- 768 30. New Jersey. 1952. xvi+33-126 p. il. 4° [Preprint of v. 2, pt. 30, chap. B.  
Statistics supersede figures shown in series PC-12 reports and, in part,  
those shown in series PC-5, PC-6, and PC-7 reports.] \* Paper, 55c.  
C 3.950-7/3: N 42 j
- 769 42. Tennessee. 1952. xvi+29-147 p. il. 4° [Preprint of v. 2, pt. 42, chap. B.  
Statistics supersede those in series PC-12 reports and, in part, series  
PC-5, PC-6, and PC-7 reports.] \* Paper, 60c. C 3.950-7/3: T 25

## CHILDREN'S BUREAU, Federal Security Agency

## Folder.

- 770 38. Services for crippled children. [Reprint with changes, 1952.] cover title,  
27 p. narrow 12° [Text on p. 2 of cover. Series designation appears on  
p. 4 of cover.] \* Paper, 15c. ● Item 451 FS 3.210: 38/2

## CIVIL AERONAUTICS ADMINISTRATION, Commerce Dept.

- 771 Air navigation aids and traffic control, address by Charles F. Horne, Administrator of Civil Aeronautics, [before] American Institute of Electrical Engineers, New York City, N. Y.; Dec. 9, 1952. [1952.] 13 leaves, 4" [Processed.] † C 31.124: H 78/12
- 772 Airport planning; [by Eric von Hausswolff]. [1952.] iv+59 p. il. 4" [Supersedes Airport planning for urban areas, 1945. July 1952 appears on title page.] \* Paper, 30c. ● Item 168 L. C. card 52-63202 C 31.102: Ai 7/19/952
- Civil aeronautics manual. [Issued in loose-leaf form.]
- 773 21. [Aeronautical experience], supp. 1. Nov. 17, 1952. [4] p. (Office of Aviation Safety.) [Processed.] † C 31.107: 21/supp.1
- 774 List of publications. Nov. 1952. 10 p. 4" [Processed.] † C 31.102: P 96/2/952-2
- 775 Location identifiers, 5th edition, effective Jan. 1, 1952, supp. 4, effective Dec. 1, 1952. [1952.] [1]+3 p. 4" [Processed. Issued with perforations.] † C 31.102: L 78/952/supp.4
- 776 Navigation aids and air traffic patterns, address by Charles F. Horne, administrator of Civil Aeronautics, National Association of State Aviation Officials Convention, St. Petersburg, Fla. Nov. 21, 1952. 7 p. 4" [Processed.] † C 31.124: H 78/11
- Specification. [Processed.] †
- 777 CAA-R-165a. Push-key cabinet K-6, for teletypewriter equipment; Nov. 12, 1952. [1952.] 15 p. 2 pl. 4" [Supersedes CAA Spec. CAA-R-165, June 21, 1948.] C 31.120: R-165a

## CIVIL AERONAUTICS BOARD, Commerce Dept.

- 778 Accident investigation report: Curtiss C-46, N 79096, Miami International Airport, Miami, Fla., Aug. 4, 1952; adopted Nov. 13, 1952. [1952.] 7+i p. 1 pl. 4" [Processed.] † C 31.213: M 58/5
- 779 — Northeast Airlines, Inc., near La Guardia Field, N. Y., Jan. 14, 1952; adopted Nov. 14, 1952. [1952.] 9+i p. 4" [Processed.] † C 31.213: L 13/2
- 780 — Pan American World Airways, Inc., near Rio de Janeiro, Brazil, July 27, 1952; adopted Oct. 29, 1952. [1952.] 13+i p. 1 pl. 4" [Processed.] † C 31.213: R 476
- 781 Accidents in U. S. scheduled air carrier passenger operations (first 6 months 1952). Nov. 4, 1952. 12 p. 4" (Bureau of Safety Investigation.) [Processed.] † L. C. card 50-61102 C 31.202: Ac 2/6/952-2
- Civil air regulations amendment. [Processed.] †
- 782 20-15. Age requirements for student pilot certificates, effective Nov. 12, 1952; adopted Nov. 12, 1952. [1952.] 1 p. 4" [Issued with perforations.] C 31.209: 20/5/amdt.15
- Maps. [Processed.] †
- 783 International air routes of United States carriers, Sept. 30, 1952. [1952.] 14 x 20 in. (Bureau of Air Operations, Routes and Carrier Relations Division.) C 31.217: In 85/952
- 784 Routes of foreign air carriers operating to U. S., Sept. 30, 1952. [1952.] 14 x 20 in. (Bureau of Air Operations, Routes and Carrier Relations Division.) C 31.217: F 76/952
- 785 Territorial air routes of United States carriers, Sept. 30, 1952. [1952.] 14 x 20 in. (Bureau of Air Operations, Routes and Carrier Relations Division.) C 31.217: T 27/952
- 786 United States air transportation system, routes permanently certificated, Sept. 30, 1952. [1952.] 14 x 20 in. (Bureau of Air Operations, Routes and Carrier Relations Division.) C 31.217: T 68/2/952
- 787 United States air transportation system, routes temporarily certificated to local service carriers, Sept. 30, 1952. [1952.] 14 x 20 in. (Bureau of Air Operations, Routes and Carrier Relations Division.) C 31.217: T 68/5/952
- 788 Telephone directory; Nov. 1952. [1952.] cover title, 28 p. [Processed.] † C 31.202: T 23

## CIVIL SERVICE COMMISSION

- 789 Announces examination for counseling psychologist (vocational), \$5,940 to \$8,360 a year (grades GS-11 to GS-13), for duty in field positions located at Veterans Administration Hospitals and Centers having hospital facilities throughout United States, and in Department of Medicine and Surgery in central office of Veterans Administration in Washington, D. C., announcement 349. [1952.] 8 p. narrow 8° [Issued Dec. 9, 1952. No closing date.] † ● Item 292 CS 1.26: 952/349
- 790 Announcing examination for probational appointment to positions of fireman, District of Columbia Fire Department, \$3,077 a year, policeman, Metropolitan Police Department, Washington, D. C., \$3,077 a year, policewoman, general service, Metropolitan Police Department, Washington, D. C., \$3,077 a year, announcement 8-L (Local). Nov. 8, 1949, revised [1952]. [1952.] 8 p. il. 4° [No closing date.] † ● Item 292 CS 1.26/4: 952/8-L
- 791 Announcing examination for regional director, \$10,800 a year (grade GS-15), for duty in small defense plants administration offices throughout country, examination announcement 353. Jan. 14, 1953. 8 p. narrow 8° [Closing date Feb. 16, 1953.] † ● Item 292 CS 1.26: 953/353
- 792 Announcing examination for social worker, \$4,205 to \$5,940 a year (grades GS-7, 8, 9, and 11), announcement 352. Jan. 14, 1953. 6 p. 4° [No closing date.] † ● Item 292 CS 1.26: 953/352
- 793 Announcing examination for student aid trainee for filling positions in chemistry, physics, mathematics, metallurgy, meteorology, engineering (various branches), \$2,950 and \$3,175 a year (grades GS-3 and GS-4), announcement 348. Dec. 2, 1952. 6 p. il. [No closing date.] † CS 1.26: 952/348
- 794 Announcing examination for substitute postal transportation clerk (formerly substitute railway postal clerk), \$1.71½ an hour, announcement 26, local. Dec. 23, 1952. 4 p. 4° [Closing date Jan. 22, 1953.] † ● Item 292 CS 1.26/4: 952/26
- 795 Announcing examinations for bookbinder (hand work), bookbinder (machine operations), \$2.43 an hour, cylinder pressman, \$2.64 an hour, printer-hand compositor, \$2.67 an hour, electrotypewriter (finisher), electrotypewriter (molder), \$2.88 an hour, stereotypewriter, \$2.81 an hour, junior hand compositor, \$1.38 an hour, announcement 354. Jan. 20, 1953. 8 p. narrow 8° [No closing date.] † ● Item 292 CS 1.26: 953/354
- 796 Board of U. S. Civil Service Examiners, General Accounting Office, Washington, D. C., announces examination for accountant (comprehensive audits), \$3,410 a year (grade GS-5), for work in General Accounting Office in Washington, D. C., and various large cities throughout the country, announcement 350. Dec. 9, 1952. 8 p. narrow 8° [Closing date, Jan. 13, 1953.] † ● Item 292 CS 1.26: 952/350
- 797 Central Board of United States civil service examiners, Bureau of Reclamation, Denver Federal Center, Denver, Colo., announces amendment to open competitive examination for engineer trainee, \$2,950 and \$3,175 a year, (grades GS-3 and GS-4), options, civil, electrical, mechanical, announcement 13-1-3, amdt. 1. [1952.] 1 p. oblong 24° [Processed. Issued Dec. 2, 1952. Closing date extended to Dec. 22, 1952.] † CS 1.26/4: 952/13-1-3/amdt.1
- 798 Current Federal examination announcements, AN 2279, issue 66; Dec. 1952. [1952.] [2] p. f° folded into narrow 8° size. † ● Item 292 CS 1.28: 2279/952-67
- 799 — supp. A to issue 67; Dec. 1952. [1952.] 1 p. oblong 48° † ● Item 292 CS 1.28: 2279/952-67/supp.A
- 800 Examination announcement for women correctional officers, \$3,410 a year (grade GS-5), for duty in Federal Reformatory for Women, Alderson, W. Va., announcement 9-14-1 (52). [1952.] 7 p. narrow 8° [Issued Dec. 9, 1952. No closing date.] † ● Item 292 CS 1.26/4: 952/9-14-1



- 801 Federal employment opportunities open for organization and methods examiner, GS-7, \$4,205, GS-9, \$5,060, GS-11, \$5,940, announcement no. 4-29 (1952). Nov. 24, 1952. 4 p. 4° [Closing date: Jan. 22, 1953. Closing date reads incorrectly Jan. 22, 1952, instead of Jan. 22, 1953.] †  
CS 1.26/4: 952/4-29
- 802 Federal job opportunities [in field service] throughout United States, An 2280 [issue 16], Dec. 1952. [1952.] [2] p. oblong f°, folded into narrow 8° size. Supersedes issue 15.] † ● Item 292  
CS 1.26: 2280/952-16

## COAST GUARD, Treasury Dept.

## Personnel circular.

- 803 8-52. See Army Department, Pamphlet 21-50 and Changes 1 and 2.

## COMMERCE DEPARTMENT

- 804 Supplement to Government-owned inventions for free use (patents issued during calendar year 1951). [1952.] [1]+43 p. 4° [Processed.] †  
C 1.2: In 8/2/supp.

## COMMODITY EXCHANGE AUTHORITY, Agriculture Dept.

- 805 Investigation of importation of oats from Canada, 1951-53, résumé. Oct. 15, 1952. [3]+19+[13] leaves, 4° [Processed.] † A 85.2: Oa 8

## CONGRESS

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

- 806 Congressional record, proceedings and debates of 82d Congress, 2d session, v. 98, pt. 2 and 3; Feb. 26-Apr. 22, 1952. [Permanent edition.] 1952. [3]+1365-4240 p. 4° \* Cloth, each \$3.25. ● Item 993  
L. C. card 12-36438 X 976-977: 82/2
- 807 ——— Appendix, v. 98, pt. 8 and 9; Jan. 8-Apr. 28, 1952. [Permanent edition.] 1952. [3]+A1-A2578 p. 4° \* Cloth, each \$3.25. ● Item 993  
L. C. card 12-36438 X 982-983: 82/2

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

*Congressional or Serial set*

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional or Serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalogs.

The following bound volumes were set to depository libraries during the period of this catalog:

- 808 House documents—  
nos. 41-378, with exceptions, 81st Congress, 1st session, Reports on audit of Government corporations and agencies [serial 11322]. ● Item 995-G  
nos. 193-255, with exceptions, 81st Congress, 1st session, Examinations of rivers and harbors vol. 2 [serial 11324]. ● Item 995-N  
nos. 256-379, with exceptions, 81st Congress, 1st session, Examinations of rivers and harbors, vol. 3 [series 11325]. ● Item 995-N  
no. 531 [v. 5], 81st Congress, 2d session, Columbia river and tributaries, vol. 5 [serial 11429E]. ● Item 995-N
- 809 House reports—  
no. 3137, 81st Congress, 2d session, Expenditures by corporations to influence legislation [serial 11388]. ● 1947 Item 311
- 810 Senate documents—  
nos. 133-134, 139, 229, 243, 81st Congress, 2d session, Examinations of rivers and harbors [serial 11402]. ● Item 995-N  
no. 147, 81st Congress, 2d session, Weber Basin project, Utah [serial 11395]. ● Item 995-G  
no. 169, 82d Congress, 2d session, Appropriations, budget estimates, etc. ● Item 995-G

## DEFENSE PRODUCTION JOINT COMMITTEE

- 811 Defense production act, progress report no. 23, hearing, 82d Congress, 2d session, to hear Tighe E. Woods, director, Office of Price Stabilization, accompanied by Edward F. Phelps, jr., director of price operations, OPS, and Herbert N. Maletz, chief counsel, OPS, on price control and OPS activities, Nov. 19, 1952. 1952. ii+52 p. † ● Item 999-A  
L. C. card 51-60400 Y 4.D 36: P 94/no.23

## ECONOMIC REPORT JOINT COMMITTEE

- 812 Sustaining economic forces ahead, materials prepared for Joint Committee on Economic Report by committee staff. 1952. viii+70 p. il. (Joint committee print, 82d Congress, 2d session.) \* Paper, 20c.  
L. C. card 52-63221 Y 4.Ec 7: Ec 7/4

## HOUSE OF REPRESENTATIVES

- 813 Oil land leasing act of 1920, with amendments and other laws relating to mineral lands [Oct. 6, 1917-July 14, 1952]; compiled by Elmer A. Lewis, superintendent, Document Room, House of Representatives. 1952. xi+347 p. \* Paper, 75c. ● Item 998  
L. C. card 34-28298 Y 1.2: Oi 5/952
- 814 Opium and narcotic laws [Feb. 9, 1909-Nov. 2, 1951]; compiled by Elmer A. Lewis, superintendent Document Room, House of Representatives. 1953. [1]+90 p. [Printed in advance.] \* Paper, 20c. ● Item 998  
L. C. card 16-11101 Y 1.2: Op 3/953

*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 document, 81st Congress.*

- 815 531 [v. 5]. Columbia River and tributaries, northwestern United States, letter from chief of engineers, Army, dated June 28, 1949, submitting report on review of reports on, and preliminary examinations and surveys of, Columbia River and tributaries, northwestern United States: v. 5 (Appendix J, Willamette River basin, with list of references). 1951 [published 1952]. iii+1659-2232A+2233-2314 p. il. 231 pl. 68 maps, 18 tab. \* Paper, \$14.00. (Sent to depository libraries in Serial set binding.)  
L. C. card 52-61580

*House documents, 82d Congress.*

- 816 141. La Venta, Tabasco, study of Olmec ceramics and art [with bibliography], by Philip Drucker; with chapter on Structural investigations in 1943, by Waldo R. Wedel, and appendix on Technological analyses, by Anna O. Shepard. 1952. x+257 p. il. 68 p. of pl. (American Ethnology Bureau. Bulletin 153.) \* (Available in departmental edition, \$1.25, SI 2.3: 153).
- 817 265. Statistical abstract of United States, 1952 [with Bibliography of sources of statistical data]. 73d edition. [1952.] xvi+1081 p. il. [Prepared under direction of Morris B. Ullman in Office of Assistant Director for Statistical Standards.] \* (Available in departmental edition, \$3.25, C3.134: 952).
- 818 464. Wholesale prices, 1950: [by James F. Bird]. [1952.] iii+65 p. 4° (Labor Statistics Bureau. Bulletin 1083; [Division of Prices and Cost of Living].) [Tables showing price and index data were prepared in Statistical Services Section.] \* (Available in departmental edition, 35c., L 2.3: 1083).
- 819 335. Labor and Savannah River AEC project: 1, Manpower and wages; 2, Unionization and industrial relations; 3, Housing and changes in population; 4, Community facilities and social changes; [by M. Mead Smith]. [1952.] iv+41 p. il. 4° (Labor Statistics Bureau. Bulletin 1100; [Office of Publications].) [From Monthly labor review. June-Sept. 1952.] \* (Available in departmental edition, 25c., L2.3: 1100).
- 820 556. Portsmouth Harbor and Piscataqua River, Maine and N. H., letter from chief of engineers, Army, submitting report on review of reports on Portsmouth Harbor, N. H., and on Piscataqua River, Maine and N. H., with view to determining advisability of further improvement in interest of navigation at this time. Sept. 30, 1952. 30 p. 2 maps. [Also issued in departmental edition.] †
- 821 559. Wages and related benefits. 40 labor markets. 1951-52: [prepared by L. Earl Lewis and Otto R. B. Hollberg]. [1952.] [2] leaves+62 p. oblong 8° (Labor Statistics Bureau. Bulletin 1113.) \* (Available in departmental edition, 35c., L2.3: 1113).

*House reports*

House reports, 82d Congress. † House Document Room, Capital (no. 2505 is sold by the Superintendent of Documents). ● Item 1008

- 822 2502. Administration of Naval Industrial Reserve Shipyard, Wilmington, Del. 19th intermediate report of Committee on Expenditures in Executive Departments. 1952. iii+10 p. [The name of the Committee on Expenditures in Executive Departments was changed to Committee on Government Operations in July 1952.]
- 823 2504. Army ordnance rocket renovation project. 20th intermediate report of Committee on Expenditures in Executive Departments. 1952. iii+8 p. [The name of the Committee on Expenditures in Executive Departments was changed to Committee on Government Operations in July 1952.]
- 824 2505. Katyn Forest massacre. Final report of Select Committee to Conduct Investigation and Study of Facts, Evidence, and Circumstances of Katyn Forest Massacre, pursuant to H. Res. 390 and H. Res. 539. 1952. iii+45 p. il. [Includes supplementary statements by Messrs. Sheehan, Madden, Flood, and Machrowicz.] \* Paper, 15c.  
L. C. card 52-63237

*Banking and Currency Committee, House*

- 825 Housing constructed under VA and FHA programs, hearings before subcommittee on housing, 82d Congress, 2d session, on H. Res. 436. 1952. pt. 4, v+567-953 p. il. 1 pl. 1 tab. [These hearings were held in Oklahoma City, Okla., Corpus Christi, Tex., Detroit, Mich., and Washington, D. C.] † ● Item 1013  
Y 4.B 22/1 : H 81/23/pt.4

*Expenditures in Executive Departments Committee, House*

- 826 Utilization and redistribution of critical materials and aircraft parts, hearings before subcommittee, 82d Congress, 2d session, June 23-25, 1952. 1952. v+203 p. il. † ● Item 1016  
L. C. card 52-63215  
Y 4.Ex 7/13 : M 41

*Interstate and Foreign Commerce Committee, House*

- 827 Study of Securities and Exchange Commission, hearings before subcommittee, 82d Congress, 2d session, on powers, duties, and functions of Securities and Exchange Commission, Jan. 9-May 21, 1952. 1952. 2 pts. [x]+1224 p. il. [Part 2 relates to direct placements of corporate securities.] † ● Item 1019  
L. C. card 52-60062  
Y 4.In 8/4 : Se 2/10/pt.1-2

*Judiciary Committee, House*

[Committee hearings] serial, 82d Congress.

- 828 19. Study of monopoly power, hearing before subcommittee, 82d Congress, 2d session, on newsprint expansion, Oct. 2, 1952. 1952. vi+27 p. † ● Item 1020  
L. C. card 52-63171  
Y 4.J 89/1 : 82/19

*Katyn Forest Massacre, Select Committee to Conduct Investigation of Facts, Evidence, and Circumstances of, House*

- 829 Katyn Forest massacre, hearings, 82d Congress, 2d session, on investigation of murder of thousands of Polish officers in Katyn Forest near Smolensk, Russia, June 3-Nov. 14, 1952. 1952. pt. 7, iv+1825-2362 p. il. \* Paper, \$1.25. ● Item 1009  
L. C. card 52-60372  
Y 4.K 15 : M 38/pt.7

*Public Works Committee, House*

- 830 Allocation of costs of Federal water resource development projects, report by Mr. Jones of Alabama from subcommittee to study civil works, 82d Congress, 2d session, Dec. 5, 1952. 1952. iii+31 p. (House committee print 23, 82d Congress, 2d session.) \* Paper, 15c.  
L. C. card 52-63222  
Y 4.P 96/11 : W 29
- 831 Civil functions program of Corps of Engineers, Army, report by Mr. Jones of Alabama from subcommittee to study civil works, 82d Congress, 2d session, Dec. 5, 1952. 1952. iii+39 p. (House committee print 21, 82d Congress, 2d session.) †  
L. C. card 52-63223  
Y 4.P 96/11 : En 3



- 832 Economic evaluation of Federal water resource development projects, report by Mr. Jones of Alabama from subcommittee to study civil works, 82d Congress, 2d session, Dec. 5, 1952. 1952. iii+55 p. (House committee print 24, 82d Congress, 2d session.) \* Paper, 15c.  
L. C. card 52-63220 Y 4.P 96/11: W 29/2
- 833 Flood control program of Department of Agriculture, report by Mr. Jones of Alabama from subcommittee to study civil works, 82d Congress, 2d session, Dec. 5, 1952. 1952. iii+43 p. (House committee print 22, 82d Congress, 2d session.) \* Paper, 15c.  
L. C. card 52-63219 Y 4.P 96/11: F 65

*Small Business, Select Committee on, House*

- 834 Problems of small business related to national emergency, field operations of Small Defense Plants Administration, hearings before subcommittee no. 1, 82d Congress, 2d session, pursuant to H. Res. 33, July 12-Aug. 28, 1952. 1952. pt. 4, vi+2843-3291 p. † ● Item 1031  
L. C. card 51-61280 Y 4.Sm 1: Em 3/pt.4

*Un-American Activities Committee, House*

- 835 Communist activities in Philadelphia area, hearings, 82d Congress, 2d session, Oct. 13-16, 1952. 1952. iii+4299-4470 p. il. 3 pl. [These hearings were held in Philadelphia, Pa.] † ● Item 1026  
L. C. card 52-63163 Y 4.Un 1/2: C 73/33
- 836 Communist infiltration of Hollywood motion-picture industry, hearings, 82d Congress, 2d session, Nov. 12 and 13, 1952. 1952. pt. 10, iii+4471-4517 p. \* Paper, 15c. ● Item 1026  
L. C. card 51-61206 Y 4.Un 1/2: C 73/21/pt.10

*Veterans' Affairs Committee, House*

- 837 Liberalizing eligibility requirements for pension for World Wars I and II veterans and of service on or after June 27, 1950, hearing before subcommittee, 82d Congress, 2d session, on H. R. 208 [and other bills], Jan. 23, 1952. 1952. iii+815-861 p. † ● Item 1027  
L. C. card 52-60373 Y 4.V 64/3: P 38/9
- 838 Management survey of activities of Veterans Administration by firm of Booz-Allen-Hamilton, recommendations of administrator of veterans' affairs. 1952. vi+990 p. il. 24 pl. 5 maps, 1 tab. (House committee print 322, 82d Congress, 2d session.) \* Paper, \$5.75.  
L. C. card 52-63226 Y 4.V 64/3: M 31

REDUCTION OF NONESSENTIAL FEDERAL EXPENDITURES JOINT COMMITTEE

- 839 Additional report of Joint Committee on Reduction of Nonessential Federal Expenditures, pursuant to sec. 601 of Revenue act of 1941, on Federal civilian employment overseas. 1952. ii+4 p. 3 tab. (Senate committee print, 82d Congress, 2d session.) † Y 4.R 24/4: Em 7/952

SENATE

*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 document, 82d Congress.

- 840 169. Appropriations, budget estimates, etc., statements [for] 82d Congress, 2d session, Jan. 8-July 7, 1952, showing appropriations made [etc.]; prepared by Everard H. Smith, clerk to Committee on Appropriations, Senate, and George Y. Harvey, clerk to Committee on Appropriations, House of Representatives. 1952. 659 p. large 8° † (Sent to depository libraries in Serial set binding.)  
L. C. card 7-1777

*Armed Services Committee, Senate*

- 841 Investigation of preparedness program, 27th report of preparedness subcommittee, under authority of S. Res. 18: Tungsten, 1951. 1951. v+55 p. (Committee print, 82d Congress, 1st session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.27
- 842 — 28th report: Interim report on substandard housing and rent gouging of military personnel. 1951. v+31 p. il. (Committee print, 82d Congress, 1st session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.28
- 843 — 29th report: 3d report on rubber. 1951. vi+48 p. (Committee print, 82d Congress, 1st session.) †  
L. C. card 52-61319 Y 4.Ar 5/3: P 91/rp.29
- 844 — 30th report: 2d report on substandard housing and rent gouging of military personnel. 1951. v+63 p. il. (Committee print, 82d Congress, 1st session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.30
- 845 — 31st report: Report on conditions at 6 Navy and Marine Corps training centers, Submarine Base, New London, Conn., Amphibious Base, Little Creek, Norfolk, Va., Marine Corps Air Station, Quantico, Va., Marine Corps Air Station, El Toro, Calif., Camp Lejeune, N. C., Camp Pendleton, Calif. 1951. v+18 p. (Committee print, 82d Congress, 1st session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.31
- 846 — 41st report: Supplemental report on tin. 1952. v+12 p. il. (Committee print, 82d Congress, 2d session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.41
- 847 — 42d report: Interim report on Moroccan air base construction. 1952. v+41 p. (Committee print, 82d Congress, 2d session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.42
- 848 — 43d report: Interim report on defense mobilization, aircraft procurement. 1952. v+20 p. (Committee print, 82d Congress, 2d session.) †  
L. C. card 50-61319 Y 4.Ar 5/3: P 91/rp.43

*Judiciary Committee, Senate*

- 849 Subversive influence in educational process, hearings before subcommittee to investigate administration of Internal security act and other internal security laws, 82d Congress, 2d session, Sept. 8-Oct. 13, 1952. 1952. pt. 1, iii+1-412 p. [These hearings were held in New York City.]  
\* Paper, 75c. • Item 1042  
L. C. card 52-63164 Y 4.J 89/2: Su 1/10/pt.1
- 850 Treaties and executive agreements, hearings before subcommittee, 82d Congress, 2d session, on S. J. Res. 130, May 21-June 9, 1952. 1952. iv+540 p. † • Item 1042  
L. C. card 52-63164 Y 4.J 89/2: T 71

*Public Works Committee, Senate*

- 851 Green River watershed, Ky. and Tenn., hearing before subcommittee, 82d Congress, 2d session, on S. 2616, authorizing program for run-off and water-flow retardation and soil-erosion prevention for Green River watershed in Kentucky and Tennessee, Sept. 20, 1952. 1952. iv+100 p. † • Item 1045  
L. C. card 52-63216 Y 4.P 96/10: G 82

*Small Business, Select Committee on, Senate*

- 852 Tax problems of small business, hearing before subcommittee, 82d Congress, 2d session, on impact of Federal tax programs on small business concerns, July 15, 1952. 1952. pt. 2, iii+483-548 p. [This hearing was held in Cleveland, Ohio.] † • Item 1049  
L. C. card 52-61285 Y 4.Sm 1/2: T 19/pt.2

## CONTRACT SETTLEMENT OFFICE, General Services Administration

Appeal Board proceedings. † ● Item 561

- 853 Appeal of Longines-Wittnauer Watch Company, Inc., v. Department of Navy, proceeding 292 [decided Nov. 20, 1952; decision]. [1952.] [1]+244-249 p. GS 5.7/a : 5/p.244-249

## COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 6.

- 854 pt. 3-4. Dramas and works prepared for oral delivery, no. 1; Jan.-June 1952. 1952. vii+1-95 p. 4° † Paper, \$1.00. ● Item 794  
L. C. card 6-35347 LC 3.6/5 : v.6/pt.3-4/no.1
- 855 pt. 5A. Published music, no. 1, Jan.-June 1952. 1952. vii+425 p. 4°  
† Paper, \$1.50. ● Item 795 LC 3.6/5 : v.6/pt.5A/no.1
- 856 pt. 5B. Unpublished music, no. 1, Jan.-June 1952. 1952. vii+1-430 p. 4°  
† Paper, \$1.50. ● Item 796  
L. C. card 6-35347 LC 3.6/5 : v.6/pt.5B/no.1
- 857 pts. 7-11A. Works of art, reproductions of works of art, scientific and technical drawings, photographic works, prints and pictorial illustrations, no. 1; Jan.-June 1952. 1952. viii+1-141 p. 4° † Paper, \$1.00.  
● Item 798 LC 3.6/5 : v.6/pt.7-11A/no.1
- 858 pt. 11B. Commercial prints and labels, no. 1; Jan.-June 1952. 1952. vii+1-186 p. 4° † Paper, \$1.00. ● Item 799  
L. C. card 6-35347 LC 3.6/5 : v.6/pt.11B/no.1

## COURT OF CUSTOMS AND PATENT APPEALS

- 859 Court of Customs and Patent Appeals: v. 39, Patent cases adjudged in Court of Customs and Patent Appeals, Oct. 1951-Oct. 1952; W. R. McWherter, reporter. 1952. xxvi+701-1090 p. il. \* Cloth, \$2.00.  
● Item 733 Ju 7.5 : 39/2  
L. C. card 11-35722

NOTE.—Page 701 has been assigned arbitrarily as the beginning of the text matter for the patent cases; therefore there is no omission of text.

## CUSTOMS BUREAU, Treasury Dept.

- 860 3d set, revised page to [Customs regulations of 1943 : pt. 2], Measurement of vessels, Jan. 1951; Sept. 1952. [1952.] [1]+21-22 p. 4° [Include amendments made by Treasury decisions 52982-53089. Issued in loose-leaf form.] \* Paper, 5c.  
T 17.9/2 : V 63/rev. pages 3
- 861 12th set, revised pages to Customs regulations of 1943; Mar. 1952. 1952. [24] p. 4° [Bimonthly. Pages include amendments made by Treasury decisions 52895-937. Issued in loose-leaf.] \* Paper, 20c.  
T 17.9 : 943/rev.2/rev. pages 12
- 862 13th set, revised pages to Customs regulations of 1943; May 1952. 1952. [58] p. 4° [Bimonthly. Pages include amendments made by Treasury decisions 52938-981. Issued in loose-leaf form.] \* Paper, 40c.  
T 17.9 : 943/rev.2/rev. pages 13
- 863 14th set, revised pages to Customs regulations of 1943; July 1952. 1952. [44] p. 4° [Bimonthly. Pages include amendments made by Treasury decisions 52982-53028. Issued in loose-leaf form.] \* Paper, 30c.  
T 17.9 : 943/rev.2/rev. pages 14
- 864 15th set, revised pages to Customs regulations of 1943; Sept. 1952. 1952. [71] p. 4° [Bimonthly. Pages include amendments made by Treasury decisions 53029-89. Issued in loose-leaf form.] \* Paper, 45c.  
T 17.9 : 943/rev. 2/rev. pages 15

## DAIRY INDUSTRY BUREAU, Agriculture Dept.

- BDI-Inf (series). [Processed.] † A 77.609 : (nos.)
- 865 143. Cow, grass, and milk; by R. E. Hodgson, assistant chief, Bureau of Dairy Industry. Nov. 1952. 15 p. il. 4° [Talk given at eighth annual Dairy Technology Conference, University of Maryland, College Park, Md., Nov. 13, 1952.]



## BDI-Inf (series)—Continued

- 866 144. Comparative heat tolerance of Jerseys and Red Sindhi X Jersey crosses; by R. E. McDowell, M. H. Fohrman, and Douglas H. K. Lee. Nov. 1952. 4 p. 4° [Johns Hopkins University, collaborator. Report presented at meeting of American Society of Animal Production, Chicago, Nov. 28-29, 1952.]
- 867 Report of chief of Bureau of Dairy Industry, [Agricultural Research Administration, fiscal year] 1952. [1952.] [1]+30 p. \*Paper, 10c.  
 ● Item 41  
 L. C. card Agr 25-1584 A 77.601: 952

## DEFENSE DEPARTMENT

- 868 Armed services catalog of medical material, standard price supplement, Jan. 1953. Armed Services Medical Procurement Agency, Brooklyn, N. Y. [1952]. 30 p. 4° [Issued with perforations. Supersedes price supplement dated July 1952.] \*Paper, 20c. D 1.9/2: 953
- 869 Armed services procurement regulation revision no. 7; Nov. 26, 1952. [1952.] [8] p. 4° [Issued in loose-leaf form.] \*Paper, 5c. ● Item 304 M 1.8/2: 7
- Joint Army-Navy specifications. [Issued with perforations.] †
- 870 JAN-D-169. Desiccants (activated), notice 1; Nov. 5, 1952. [1952.] 1 p. 12° [Joint Army-Navy specification JAN-D-169, May 8, 1945, and Amendment 4, Nov. 9, 1950 have been superseded and canceled by Military specifications MIL-D-3464 and MIL-D-3716.]  
 N 20.23: JAN-D-169/notice 1
- 871 JAN-P-105A. Packaging and packing for overseas shipment boxes, wood, cleated, plywood (for boxes where weight of contents does not exceed 1,000 pounds), amdt. 1; Oct. 15, 1952. [1952.] 2 p. 12°  
 N 20.23: JAN-P-105 A/amdt.1
- 872 JAN-P-108. Packaging and packing for overseas shipment boxes, fiberboard (V-board and W-board), exterior and interior, amdt. 5; Oct. 18, 1952. [1952.] 4 p. 12° [Supersedes Amendment 4, Sept. 5, 1950.]  
 N 20.23: JAN-P-108/amdt.5
- 873 JAN-R-19. Resistors, variable wire-wound (low-operating temperatures), amdt. 5; Oct. 16, 1952. [1952.] 12 p. 11. 12° [Supersedes Amendment 4, May 22, 1952.]  
 N 20.23: JAN-R-19/amdt.5

## Military specifications. †

NOTE.—Military specifications MIL-I-5742A to MIL-P-6131 (entries 887-913) should have followed Military specification MIL-I-5099A (entry 944). The mistake was discovered too late to correct the sequence and change the entry numbers.

- 874 MIL-A-927A. Adhesive: Synthetic resin (for phenolic laminates); Sept. 16, 1952. [1952.] 9 p. 11. 4° [Issued with perforations. Supersedes MIL-A-927 (Aer), Dec. 15, 1949.] D 1.12: A-927 A
- 875 MIL-A-3812. Arming wire assemblies, bomb; Oct. 3, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes MIL-L-20345, Dec. 3, 1951, MIL-C-20527, Dec. 3, 1951.] D 1.12: A-3812
- 876 MIL-A-6224A. Antennae for UHF airborne communications equipment, general specifications for design of; Sept. 8, 1952. [1952.] 10 p. 11. 4° [Processed. Issued with perforations. Supersedes MIL-A-6224 (USAF), Sept. 25, 1950.]  
 D 1.12: A-6224 A
- 877 MIL-A-16994A. Aluminum alloy sheet, flat, porcelain enamel coated; Oct. 6, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes MIL-A-16994 (Ships), Feb. 15, 1952.]  
 D 1.12: A-16994 A
- 878 MIL-B-107A. Boxes, wood, wirebound (overseas type), amdt. 2; Oct. 18, 1952. [1952.] 2 p. 11. 4° [Issued with perforations. Supersedes amendment 1, Nov. 29, 1951.]  
 D 1.12: B-107 A/amdt.2
- 879 MIL-B-2054A. Bowls, mixing; Oct. 24, 1952. [1952.] 4 p. 11. 4° [Issued with perforations. Supersedes MIL-B-2054, Feb. 28, 1950.]  
 D 1.12: B-2054 A
- 880 MIL-B-2417A. Box, spare parts, dough-mixing machine, gasoline engine driven, empty; Sept. 25, 1952. [1952.] 9 p. 11. 4° [Issued with perforations. Supersedes MIL-B-2417, Sept. 6, 1950.]  
 D 1.12: B-2417 A
- 881 MIL-B-5005A. Breakdown, provisioning parts and illustrated parts for aeronautical articles, amdt. 1; Oct. 16, 1952. [1952.] 2 p. 11. 4° [Issued with perforations.] D 1.12: B-5005 A/amdt.1
- 882 MIL-B-5687A. Bearings, sintered, metal powder, oil impregnated, aircraft, amdt. 1; Sept. 22, 1952. [1952.] 2 p. 4° [Issued with perforations.] D 1.12: B-5687 A/amdt.1
- 883 MIL-B-16392A. Brakes, electric (shipboard and shore use); Sept. 25, 1952. [1952.] 15 p. 11. 4° [Issued with perforations. Supersedes MIL-B-16392 (Ships), Feb. 11, 1952 and MIL-B-2035, Feb. 27, 1950.]  
 D 1.12: B-16392 A

## Military specifications—Continued

- 884 MIL-C-167A. Clinometer, ball in tube, mark 4; Oct. 7, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes JAN-C-167, Dec. 30, 1944.] D 1.12: C-167 A
- 885 MIL-C-269A. Cotton, calking, amdt. 1; Oct. 9, 1952. [1952.] [Issued with perforations.] D 1.12: C-269 A/amdt.1
- 886 MIL-C-1201A. Compass, magnetic, marine, and binnacle (small boat, 4-inch card); Sept. 30, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-C-1201, July 14, 1949.] D 1.12: C-1201 A
- 887 MIL-I-5742A. Indicator, indicated air speed, pitot static type L-8; Aug. 14, 1952. [1952.] 10 p. ll. 4° [Processed. Issued with perforations. Supersedes MIL-I-5742 (USAF), Sept. 11, 1950.] D 1.12: I-5742 A
- 888 MIL-I-6252A. Instructions for preparation of model specification for aircraft, amdt. 1; Sept. 29, 1952. [1952.] 1 p. 4° [Issued with perforations.] D 1.12: I-6252 A/amdt.1
- 889 MIL-I-6329A. Indicator, tachometer, crankshaft speed, nonsensitive, 3 1/4 inch size; Oct. 24, 1952. [1952.] 5 p. ll. 4° [Processed. Issued with perforations. Supersedes MIL-I-6329 (USAF), Feb. 9, 1951.] D 1.12: I-6329 A
- 890 MIL-I-6470A. Indicator, tachometer, 0-110 percent RPM, 3 1/4 inch size; Aug. 12, 1952. [1952.] 5 p. ll. 4° [Processed. Issued with perforations. Supersedes MIL-I-6470 (USAF), Feb. 13, 1951.] D 1.12: I-6470 A
- 891 MIL-I-6669A. Indicator, temperature, electrical resistance, multi-function, -70° to +150° C; Aug. 29, 1952. [1952.] 9 p. ll. 4° [Processed. Issued with perforations. Supersedes MIL-I-6669 (USAF), July 23, 1951.] D 1.12: I-6669 A
- 892 MIL-I-6839. Indicator, position, landing gear, amdt. 2; Oct. 24, 1952. [1952.] 1 p. 4° [Issued with perforations. Supersedes Amendment 1, May 10, 1951.] D 1.12: I-6839/amdt.2
- 893 MIL-I-7084. Indicator, pressure, hydraulic, 0-4,000 PSI, amdt. 1; Oct. 24, 1952. [1952.] 1 p. 4° [Issued with perforations.] D 1.12: I-7084/amdt.1
- 894 MIL-J-5513A. Joints, hydraulic swivel, amdt. 1; Aug. 22, 1952. [1952.] 2 p. 4° [Issued with perforations.] D 1.12: J-5513 A/amdt.1
- 895 MIL-L-1130A. Lanterns, flood, storage battery, portable; Sept. 30, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes JAN-L-1130, June 16, 1949.] D 1.12: L-1130 A
- 896 MIL-L-5408A. Light, beacon, flashing, gas operated, type E-1, amdt. 1; Sept. 30, 1952. [1952.] 3 p. 4° [Issued with perforations.] D 1.12: L-5408 A/amdt.1
- 897 MIL-L-6477A. Lead, electrical, runway lighting; Sept. 4, 1952. [1952.] 7 p. 4° [Processed. Issued with perforations. Supersedes MIL-L-6477 (USAF), Mar. 2, 1951.] D 1.12: L-6477 A
- 898 MIL-L-6617A. Light, traffic, aircraft, type B-2; Oct. 24, 1952. [1952.] 11 p. ll. 4° [Processed. Issued with perforations. Supersedes MIL-L-6617 (USAF), Aug. 7, 1951.] D 1.12: L-6617 A
- 899 MIL-L-7808. Lubricating oil, gas turbine, aircraft, amdt. 1; Oct. 15, 1952. [1952.] 1 p. 4° [Processed. Issued with perforations.] D 1.12: L-7808/amdt.1
- 900 MIL-L-16785A. Lubricating oil, breech block (for naval ordnance); Oct. 18, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes MIL-L-16785 (BuOrd), Nov. 26, 1951, 14L14 (Ord), Apr. 25, 1947, NA VORD OS 1165, Aug. 15, 1942.] D 1.12: L-16785 A
- 901 MIL-L-17067B. Ladder, berth, adjustable (aluminum) (MSTS passenger ships); Sept. 30, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes MIL-L-17067A (Ships), July 25, 1952.] D 1.12: L-17067 B
- 902 MIL-L-59B. Mats, landing, pierced plank type; Aug. 12, 1952. [1952.] 6 p. 4° [Supersedes MIL-M-59A (CE), Feb. 16, 1952, JAN-M-59, Aug. 17, 1944.] D 1.12: M-59 B
- 903 MIL-M-11495A. Meter, detergent concentration for dishwashing machine; Oct. 2, 1952. [1952.] 9 p. ll. 4° [Issued with perforations. Supersedes MIL-M-11495 (QMC), Oct. 19, 1951.] D 1.12: M-11495 A
- 904 MIL-M-15842A. Mortar, refractory (high temperature, air setting), amdt. 1; Oct. 9, 1952. 1952. 1 p. 4° [Issued with perforations.] D 1.12: M-15842 A/amdt.1
- 905 MIL-P-14C. Plastic materials, molding, and plastic parts, molded, thermo-setting; Sept. 30, 1952. [1952.] 16 p. ll. 4° [Issued with perforations. Supersedes MIL-P-14B, Sept. 12, 1951.] D 1.12: P 14 C
- 906 MIL-P-775A. Packaging and packing for overseas shipment and domestic shipment involving storage of hose, rubber or fabric, (including tubing), and fittings, nozzles, and strainers; Oct. 3, 1952. [1952.] 7 p. 4° [Issued with perforations. Supersedes JAN-P-775, May 24, 1949.] D 1.12: P-775 A
- 907 MIL-P-1747A. Pan, bake and roasting, aluminum, with cover, for range, field, M-1937; Oct. 2, 1952. [1952.] 5 p. ll. 4° [Issued with perforations. Supersedes MIL-P-1747, Nov. 29, 1949.] D 1.12: P-1747 A
- 908 MIL-P-2383A. Pins, tent, wood; Oct. 2, 1952. [1952.] 7 p. ll. 4° [Issued with perforations. Supersedes MIL-P-2383, July 31, 1950.] D 1.12: P-2383 A

## Military specifications—Continued

- 909 MIL-P-3230A. Pump, centrifugal, gasoline dispensing portable, gasoline-engine portable, gasoline-engine driven (capacity 50 G. P. M.—100 ft. head); Sept. 10, 1952. [1952.] 9 p. il. 4 pl. 4° [Issued with perforations. Supersedes MIL-P-3230, July 6, 1950.]  
D 1.12: P-3230 A
- 910 MIL-P-3803. Plastic, polyethylene, molded and extruded shapes, sheets and tubing; Sept. 5, 1952. [1952.] 15 p. il. 4° [Issued with perforations. Supersedes AXS-1638, Dec. 14, 1948.]  
D 1.12: P-3803
- 911 MIL-P-3815. Press, hydraulic, portable, 100-ton, complete with accessories; Oct. 18, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes Corps of Engineers T-2189, Oct. 10, 1944.]  
D 1.12: P-3815
- 912 MIL-P-3816. Packaging and packing of abrasives and abrasive products for shipment and storage; Oct. 15, 1952. [1952.] 8 p. 4° [Issued with perforations. Supersedes Corps of Engineers T-2538, June 2, 1947.]  
D 1.12: P-3816
- 913 MIL-P-6131. Plugs, dehydrator, amdt. 1; Nov. 5, 1952. [1952.] 1 p. 4° [Processed. Issued with perforations.]  
D 1.12: P-6131/amdt.1
- 914 MIL-C-5439A. Coil, starting, triple unit; Aug. 29, 1952. [1952.] 12 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-C-5439, Dec. 14, 1949.]  
D 1.12: C-5439 A
- 915 MIL-C-5503A. Cylinders, aircraft, hydraulic actuating, amdt. 2; Sept. 15, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes Amendment 1, Feb. 15, 1951.]  
D 1.12: C-5503 A/amdt.2
- 916 MIL-C-7905. Cylinders, nonshatterable, compressed gas; Sept. 25, 1952. [1952.] 8 p. 4° [Processed. Issued with perforations. Supersedes AN-C-73b, July 2, 1945.]  
D 1.12: C-7905
- 917 MIL-C-7979. Cylinders, hydraulic brake, master power assisted; Oct. 15, 1952. [1952.] 14 p. il. 4° [Processed. Issued with perforations.]  
D 1.12: C-7979
- 918 MIL-C-7989. Covers, light-transmitting, for aeronautical lights; Oct. 21, 1952. [1952.] 6 p. 4° [Processed. Issued with perforations. Supersedes AN-C-70a, July 6, 1945.]  
D 1.12: C-7989
- 919 MIL-C-10859B. Cloth, cotton, permeable; Oct. 8, 1952. [1952.] 10 p. 4° [Issued with perforations. Supersedes MIL-C-10859A, Apr. 3, 1951.]  
D 1.12: C-10859 B
- 920 MIL-C-10933A. Chilled water units for bakeries; Oct. 14, 1952. [1952.] 10 p. il. 4° [Issued with perforations. Supersedes MIL-C-10933 (QMC), Feb. 13, 1951, MIL-R-2490, Oct. 15, 1950, MIL-R-2500, Oct. 19, 1950.]  
D 1.12: C-10933 A
- 921 MIL-C-11097A. Cable, telephone (wire W-50-A), Oct. 24, 1952. [1952.] 8 p. 4° [Issued with perforations. Supersedes MIL-W-11097 (SigC), Apr. 20, 1951.]  
D 1.12: C-11097 A
- 922 MIL-C-11850A. Cable assembly, camouflage net release, wire rope, ¼ in. dia. cable; Oct. 9, 1952. [1952.] 2 p. 4° [Issued with perforations. Supersedes MIL-C-11850 (CE), Mar. 12, 1952.]  
D 1.12: C-11850 A
- 923 MIL-C-15074A. Compound, corrosion preventive, fingerprint remover; Oct. 1, 1952. [1952.] 9 p. il. 4° [Issued with perforations. Supersedes MIL-R-15074 (Ships), Mar. 15, 1950, USAF 14156, Mar. 4, 1949, Army specification AXS-1719, Oct. 10, 1945.]  
D 1.12: C-15074 A
- 924 MIL-C-15348A. Cleaning oil, turbine (compounded), amdt. 1; Oct. 24, 1952. [1952.] 1 p. 4° [Issued with perforations.]  
D 1.12: C-15348 A/amdt.1
- 925 MIL-E-5272A. Environmental testing, aeronautical and associated equipment, general specification for; Sept. 16, 1952. [1952.] 24 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-E-5272 (USAF), Aug. 16, 1950.]  
D 1.12: E-5272 A
- 926 MIL-E-7910. Ethyl-cellulose; Aug. 27, 1952. [1952.] 6 p. il. 4° [Issued with perforations. Supersedes AN-O-E-766, Mar. 10, 1941.]  
D 1.12: E-7910
- 927 MIL-E-17133A. Enamel, cream, gloss (formula no. MST5-1); Oct. 2, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-E-17133 (Ships), Apr. 18, 1952.]  
D 1.12: E-17133 A
- 928 MIL-E-17139A. Enamel, jade green, gloss (formula no. MST5-6); Sept. 19, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-E-17139 (Ships), May 14, 1952.]  
D 1.12: E-17139 A
- 929 MIL-E-17140A. Enamel, marine green, semigloss (formula no. MST5-7); Sept. 25, 1952. [1952.] 7 p. 4° [Issued with perforations. Supersedes MIL-E-17140 (Ships), May 16, 1952.]  
D 1.12: E-17140 A
- 930 MIL-F-2188A. Forge, oil-burning (naval shipboard use); Oct. 3, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes MIL-F-2188, May 23, 1950.]  
D 1.12: F-2188 A
- 931 MIL-F-2647A. Fixtures, lighting, anchor-, running-, and signal-light, bureau design; Oct. 2, 1952. [1952.] 7 p. 4° [Issued with perforations. Supersedes MIL-F-2647, June 11, 1951.]  
D 1.12: F-2647 A



## Military specifications—Continued

- 932 MIL-F-5506A. Fittings, method of testing tube, amdt. 1; Oct. 15, 1952. [1952.] 2 p. 4° [Issued with perforations.] D 1.12: F-5506 A/amdt.1
- 933 MIL-F-5566. Fluid, anti-icing (isopropyl alcohol), amdt. 3; Aug. 25, 1952. [1952.] 1 p. 4° [Issued with perforations. Supersedes Amendment 2, Apr. 28, 1952.] D 1.12: F-5566/amdt.3
- 934 MIL-F-6139. Floodlight, incandescent lamp, alternating current, 115 volts, 150 watts, amdt. 1; Oct. 2, 1952. [1952.] 3 p. 4° [Issued with perforations.] D 1.12: F-6139/amdt.1
- 935 MIL-F-6502A. Flashlight, battery operated, 2 batteries, type A-5A, Oct. 14, 1952. [1952.] 8 p. 4° [Processed. Issued with perforations. Supersedes MIL-F-6502 (USAF), May 16, 1951.] D 1.12: F-6502 A
- 936 MIL-F-17150A. Filter, air conditioning, CO<sub>2</sub> absorbent (submarine, carbon dioxide removal); Sept. 25, 1952. [1952.] 4 p. [Issued with perforations. Supersedes MIL-F-17150 (Ships), Apr. 30, 1952.] D 1.12: F-17150 A
- 937 MIL-G-3087A. Generator sets, steam turbine (direct and alternating current) (naval shipboard use); Sept. 25, 1952. [1952.] 14 p. 4° [Issued with perforations. Supersedes MIL-G-3087, Nov. 29, 1949.] D 1.12: G-3087 A
- 938 MIL-G-7734. Gages, pressure, aircraft, amdt. 1; Sept. 11, 1952. [1952.] 1 p. 4° [Processed. Issued with perforations.] D 1.12: G-7734/amdt.1
- 939 MIL-H-2699A. Hose, pneumatic (braided or wrapped); Oct. 14, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes MIL-H-2699, Aug. 23, 1951.] D 1.12: H-2699 A
- 940 MIL-H-3810. Hammer, pneumatic, drill, pneumatic, drifter, drill, pneumatic, sinker; Oct. 3, 1952. [1952.] 6 p. il. 4° [Issued with perforations. Supersedes Army 44-185, June 13, 1949.] D 1.12: H-3810
- 941 MIL-H-5440A. Hydraulic systems, design, installation and tests of aircraft (general specification for); June 30, 1952. [1952.] 31 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-H-5440, Jan. 9, 1950.] D 1.12: H-5440 A
- 942 MIL-H-6738A. Handbooks, overhaul instructions with parts breakdown (for relatively simple accessories and equipment); July 25, 1952. [1952.] 7 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-H-6738, Aug. 3, 1950.] D 1.12: H-6738 A
- 943 MIL-H-7991. Handbooks, overhaul instructions for miscellaneous field and shop equipment; Oct. 21, 1952. [1952.] 3 p. 4° [Processed. Issued with perforations. Supersedes Air Force 41308, July 7, 1947.] D 1.12: H-7991
- 944 MIL-I-5099A. Indicator cabin air pressure, 1½-inch dial, type MA-1; Aug. 12, 1952. [1952.] 11 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-I-5099 (Aer), May 5, 1950.] D 1.12: I-5099 A
- 945 MIL-P-15181A. Paint, outside, light-gray, no. 37 (formula no. 5L) (for naval shipboard use); Oct. 9, 1952. [1952.] 8 p. il. 4° [Issued with perforations. Supersedes MIL-T-15181 (Ships), Sept. 1, 1950.] D 1.12: P-15181 A
- 946 MIL-P-16141A. Paper, book; Oct. 16, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes MIL-P-16141 (S & A), Mar. 16, 1951.] D 1.12: P-16141 A
- 947 MIL-P-16697A. Pliers, punch, ophthalmic lens; Oct. 10, 1952. [1952.] 4 p. il. 4° [Issued with perforations. Supersedes MIL-P-16697 (BuMed), Oct. 19, 1951.] D 1.12: P-16697 A
- 948 MIL-P-16738A. Paint, outside, white, vinylalkyd (formula no. 122-82); Oct. 15, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes MIL-P-16738 (Ships), May 20, 1952.] D 1.12: P-16738 A
- 949 MIL-R-2144. Refrigerating plant, freon-12, for refrigeration and air conditioning applications (naval shipboard use), notice 1; Oct. 27, 1952. 1952. 1 p. 4° [Issued with perforations. Military specification MIL-R-2144, Apr. 28, 1950, and Amendment 3, Apr. 13, 1951, have been superseded by Military specification MIL-R-16743.] D 1.12: R-2144/notice 1
- 950 MIL-R-3817. Rope, cotton, braided; Oct. 16, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes MIL-C-2519 in part, Nov. 9, 1950.] D 1.12: R-3817
- 951 MIL-R-5519A. Regulators, aircraft hydraulic pressure, amdt. 1; Aug. 20, 1952. [1952.] 3 p. 4° [Issued with perforations.] D 1.12: R-5519 A-amdt.1
- 952 MIL-R-5520A. Reservoirs, hydraulic; Aug. 28, 1952. [1952.] 22 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-R-5520, Jan. 3, 1950.] D 1.12: R-5520 A
- 953 MIL-R-10060A. Radiac training set AN/PDR-T1 ( ), amdt. 1; Sept. 30, 1952. [1952.] 2 p. 4° [Issued with perforations.] D 1.12: R-10060 A/amdt.1
- 954 MIL-R-10509A. Resistors, fixed, film (high stability); Sept. 8, 1952. [1952.] 15 p. il. 4° [Issued with perforations. Supersedes MIL-R-10509 (SigC), Sept. 12, 1950.] D 1.12: R-10509 A

## Military specifications—Continued

- 955 MIL-R-17006A. Rubber special-shaped section, for mountings; Oct. 9, 1952. [1952.] 10 p. il. 4° [Issued with perforations. Supersedes MIL-R-17006 (Ships), Feb. 29, 1952.] D 1.12: R-17006 A
- 956 MIL-S-2020A. Spreader, coil, armature and stator; Oct. 9, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes MIL-S-2020, Feb. 17, 1950.] D 1.12: S-2020 A
- 957 MIL-S-2364A. Safe, field, combination lock; Oct. 2, 1952. [1952.] 8 p. il. 4° [Issued with perforations. Supersedes MIL-S-2364, July 28, 1950.] D 1.12: S-2364 A
- 958 MIL-S-3802. Sealer for automotive application; Sept. 3, 1952. [1952.] 8 p. il. 4° D 1.12: S-3802
- 959 MIL-S-3822. Service kit, airplane smoke tank, M1; Oct. 24, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes Army 96-31-74, Aug. 13, 1945.] D 1.12: S-3822
- 960 MIL-S-5807B. Sextant, aircraft, periscopic; Aug. 12, 1952. [1952.] 20 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-S-5807A, Jan. 11, 1951.] D 1.12: S-5807 B
- 961 MIL-S-6179A. Switches, differential pressure; July 28, 1952. [1952.] 14 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-S-6179 (Aer), June 2, 1950.] D 1.12: S-6179 A
- 962 MIL-S-7126A. Sealing compounds, synthetic glass; July 21, 1952. [1952.] 17 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-S-7126.] D 1.12: S-7126 A
- 963 MIL-S-7952. Steel, sheet and strip, uncoated, carbon (1020 and 1025) (aircraft quality); Aug. 29, 1952. [1952.] 6 p. 4° [Processed. Issued with perforations. Supersedes AN-S-11, June 11, 1952.] D 1.12: S-7952
- 964 MIL-S-11153A. Sled, boat-type, plastic; Sept. 15, 1952. [1952.] 7 p. il. 4° pl. 4° [Issued with perforations. Supersedes MIL-S-11153 (QMC), May 15, 1951.] D 1.12: S-11153 A
- 965 MIL-S-15058A. Shaft-covering, rubber (synthetic), composition (for solid shafts), amdt. 1; Oct. 17, 1952. [1952.] 1 p. 4° [Processed. Issued with perforations.] D 1.12: S-15058 A/amdt.1
- 966 MIL-S-15786A. Sterilizers, dressing, instrument and water (naval shipboard use), amdt. 2; Oct. 27, 1952. 1 p. 4° [Issued with perforations. Supersedes amendment 1, Mar. 28, 1952.] D 1.12: S-15786 A/amdt.2
- 967 MIL-S-16373A. Subgrader, form-riding (20- to 25-foot width); Oct. 2, 1952. [1952.] 14 p. 4° [Issued with perforations. Supersedes MIL-S-16373 (DOCKS), June 5, 1951.] D 1.12: S-16373 A
- 968 MIL-T-27. Transformers and inductors (audio, power, and pulse); amdt. 4; Oct. 21, 1952. [1952.] 9 p. il. 4° [Issued with perforations. Supersedes amendment 3, May 16, 1951.] D 1.12: T-27/amdt.4
- 969 Same, supp. 1; Oct. 21, 1952. 1952. 1 p. 4° [Issued with perforations.] D 1.12: T-27/supp.1
- 970 MIL-T-2064A. Trousers, cotton, khaki, amdt. 1; Oct. 16, 1952. 1952. 1 p. 4° [Issued with perforations.] D 1.12: T-2064 A/amdt.1
- 971 MIL-T-2283A. Tape, nylon, woven, white or dyed; Oct. 16, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes MIL-T-2283, July 13, 1950.] D 1.12: T-2283 A
- 972 MIL-T-2540A. Table, operating, equine; Oct. 2, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-T-2540, Dec. 13, 1950.] D 1.12: T-2540 A
- 973 MIL-T-2764A. Tester, gage, dead-weight, portable; Sept. 15, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes MIL-G-2764, Oct. 1, 1951, MIL-T-11092 (CE), Apr. 18, 1951.] D 1.12: T-2764 A
- 974 MIL-T-3312. Trousers, wool, serge, blue-84, 18-ounce (U. S. A. F.), amdt. 1; Oct. 9, 1952. [1952.] 2 p. il. 4° [Issued with perforations.] D 1.12: T-3312/amdt.1
- 975 MIL-T-5115A. Trainer, demonstrator, C-8 trainer air speed system, type Q-137; June 23, 1952. [1952.] 16 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-T-5115 (USAF), Apr. 24, 1950.] D 1.12: T-5115 A
- 976 MIL-T-5661A. Tape, cotton, reinforcing; Aug. 29, 1952. [1952.] 7 p. 4° [Processed. Issued with perforations. Supersedes MIL-T-5661, Apr. 28, 1950.] D 1.12: T-5661 A
- 977 MIL-T-6217A. Trainer, B-50 bomb control system, type F-115; July 16, 1952. [1952.] 11 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-T-6217 (USAF), July 11, 1951.] D 1.12: T-6217 A
- 978 MIL-T-6302A. Transmitter, pressure, fuel, 0-600 PSI, amdt. 1; Oct. 24, 1952. [1952.] 1 p. 4° [Issued with perforations.] D 1.12: T-6302 A/amdt.1
- 979 MIL-T-6841A. Tape, adhesive, rubber and composition, amdt. 1; Sept. 8, 1952. [1952.] 1 p. 4° [Issued with perforations. Processed.] D 1.12: T-6841 A/amdt.1
- 980 MIL-T-7045A. Target, tow, aerial sleeve, mark 23; Aug. 11, 1952. [1952.] 14 p. il. 4° [Processed. Issued with perforations. Supersedes MIL-T-7045, Jan. 8, 1951.] D 1.12: T-7045 A
- 981 Same, amdt. 1; Oct. 17, 1952. [1952.] 1 p. 4° [Processed. Issued with perforations.] D 1.12: T-7045 A/amdt.1

## Military specifications—Continued

- 982 MIL-T-7099B. Terminals, lug, crimp style, for aluminum aircraft cable; Sept. 11, 1952. [1952.] 8 p. 4° [Processed. Issued with perforations. Supersedes MIL-T-7099A (Aer), May 13, 1952.] D 1.12: T-7099B
- 983 MIL-T-7954. Trainer, F-80 hydraulic and landing gear system, trouble shooting, type U-250; July 15, 1952. [1952.] 13 p. il. 4° [Processed. Issued with perforations. Supersedes Air-Force 41484, Apr. 7, 1949.] D 1.12: T-7954
- 984 MIL-T-15559B. Test-tool set AN USM-3( ); Oct. 10, 1952. [1952.] 6 p. 4° [Issued with perforations. Supersedes MIL-T-15559A (Ships), Oct. 1, 1950.] D 1.12: T-15559B
- 985 MIL-T-15907B. Towel, wiping and polishing, paper; Oct. 9, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes MIL-T-15907A (S&A), Nov. 1, 1951.] D 1.12: T-15907B
- 986 MIL-V-7868. Valves, aircraft hydraulic lock; July 30, 1952. [1952.] 17 p. il. 4° [Processed. Issued with perforations.] D 1.12: V-7868
- 987 MIL-V-7899. Valves, fuel check, low pressure; June 30, 1952. [1952.] 14 p. il. 4° [Processed. Issued with perforations.] D 1.12: V-7899
- 988 MIL-V-7908. Valves, low-pressure oxygen check; Oct. 24, 1952. [1952.] 9 p. 4° [Processed. Issued with perforations. Supersedes AN-V-15a, Apr. 2, 1947.] D 1.12: V-7908
- 989 MIL-V-16720A. Valves, foot, brass (for diesel oil); Oct. 15, 1952. [1952.] 3 p. 4° [Issued with perforations. Supersedes MIL-T-16720 (Docks), Oct. 15, 1951.] D 1.12: V-16720A
- 990 MIL-V-20064B. Valve, globe, throttling, for use with Freon refrigerants, non-ferrous; Oct. 6, 1952. [1952.] 5 p. 4° [Supersedes MIL-V-20064A (Ships), Apr. 21, 1952, MIL-V-20064, Oct. 2, 1951.] D 1.12: V-20064B
- 991 MIL-W-2031A. Washbasins, hand (shipboard use); Oct. 9, 1952. [1952.] 3 p. il. 4° [Issued with perforations. Supersedes MIL-W-2031, Feb. 17, 1950.] D 1.12: W-2031A
- 992 MIL-W-5086. Wire, electrical, 600-volt, copper, aircraft, amdt. 3; Oct. 9, 1952. [1952.] 3 p. 4° [Processed. Issued with perforations. Supersedes amdt. 2, May 29, 1952.] D 1.12: W-5086/amdt.3
- 993 MIL-W-15117A. Water, emergency drinking (in sealed cans), amdt. 1; Sept. 23, 1952. [1952.] 4 p. il. 4° [Issued with perforations.] D 1.12: W-15117A/amdt.1
- 994 MIL-W-16409A. Whistle, steam, diaphragm type; Oct. 10, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-W-16409 (Ships), Sept. 15, 1951.] D 1.12: W-16409A
- 995 MIL-Z-16460A. Zinc base alloy, sand castings; Oct. 10, 1952. [1952.] 5 p. 4° [Issued with perforations. Supersedes MIL-Z-16460 (BuOrd), July 30, 1951, 46Z5 (Ord), Dec. 26, 1946.] D 1.12: Z-16460A

## Navy Department specifications. [Issued with perforations.] †

- 996 17-I-44. Instruments, electrical-measuring, electron-power-tube-testing, notice 1; Sept. 5, 1952. [1952.] 1 p. 12° [Processed. Navy Department specification 17-I-44, Nov. 1, 1944, is cancelled effective Sept. 5, 1952.] N 20.6/2: 17-I-44/notice-1
- 997 69H2. Holsts, ammunition, automatic-dredger-type, and power-equipment, notice 1; Sept. 2, 1952. [1952.] 1 p. 12° N 20.6/2: 69 H 2/notice 1

## DEFENSE MOBILIZATION OFFICE, President of United States

- 998 Disabled can work [with list of references]. [1952.] cover title, 7 p. il. 12° (Health Resources Advisory Committee.) † Pr 33.1002: D 63

## DOCUMENTS OFFICE, Government Printing Office

- 999 Consumer food facts, 16 useful and helpful Government publications dealing with food buying, selection, cooking, and nutrition. [1952.] [5] p. il. narrow 8° † ● Item 552 GP 3.22: F 73
- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 1000 53. Maps, engineering, surveying; Dec. 1952. 43d edition. [1952.] [2]+16 p. [Contains publications formerly published in Price list 18, Engineering and Surveying.] L. C. card 25-26876
- 1001 58. Mines; Dec. 1952. 39th edition. [1952.] 22 p. L. C. card 26-26423
- 1002 Put your finger on answers to many of your questions, read Government publications when searching for information you need, order from Superintendent of Documents, Government Printing Office, Washington, D. C. [1952.] [7] p. narrow 8° † ● Item 552 GP 3.22: An 8



## EDUCATION OFFICE, Federal Security Agency

Bulletin 1952 (series). • Item 458

FS 5.3: 952/(nos.)

- 1003 13. Schools at work in 48 States, study of elementary school practices; [by Effie Bathurst and Glenn Blough]. [1952.] x+138 p. il. [Text and other illustrations on p. 1-4 of cover.] \* Paper, 35c.  
L. C. card E 53-1
- 1004 20. Health services in city schools [with bibliography]; by H. F. Kilander. vi+68 p. il. \* Paper, 25c.  
L. C. card E 52-2

## Circulars.

FS 5.4: (nos.)

- 1005 323. Core in secondary schools, a bibliography; prepared by Grace S. Wright. Revised Nov. 1952. [1952.] 12 p. 4° [Processed.] †  
L. C. card E 53-5
- 1006 356. Checklists for public school adult education programs [with list of selected references]; by Homer Kempfer, with assistance of members of Committee on Evaluation, Adult Education Association of U. S. A. [1952.] [4]+17 p. il. 4° \* Paper, 15c. • Item 459  
L. C. card E 53-6
- 1007 357. Eight measures for evaluating educational programs for foreign borne [with bibliographies]; by Homer Kempfer, with advice of members of Committee on Education of Foreign Born of Adult Education Association of U. S. A. [1952.] [4]+13 p. 4° \* Paper, 15c. • Item 459  
L. C. card E 53-7

- 1008 Directory of colleges offering courses in radio and television 1952-53; prepared by Gertrude G. Broderick. [1952.] [5]+36 p. 4° [Processed. Title on cover is: Directory of college courses in radio and television 1952-53.] †  
L. C. card 51-60790

FS 5.2: R 11/952-53

- 1009 Directory of secondary day schools, 1951-52, showing accredited status, enrollment, staff, and other data; by Mabel C. Rice. [1952.] xviii+169 p. 4° [Text on p. 2 of cover. Supersedes Directory of secondary schools in United States, Circular 250.] \* Paper, \$1.00. • Item 461  
L. C. card E 52-78

FS 5.2: D 62/951-52

Information bulletin. (National Scientific Register.) † (free to libraries and colleges only.)

- 1010 6. Manpower resources in geology, 1951, highlights of survey by National Scientific Register [in cooperation with American Geological Institute and National Research Council]. Dec. 1, 1952. 4 p. 4°  
FS 5.47/2: 6

Literacy education, series of reprints [from] School life. [1952.] cover title, [12] p. il. 4° [Text and other illustrations on p. 2-4 of cover.] \* Paper, 15c.  
FS 5.7/a: L 712

- 1011 Illiteracy and manpower mobilization; by Ambrose Caliver.  
Manpower through literacy education; by Homer Kempfer.  
Community responsibility for literacy education; by William R. Wood.  
Literacy and national welfare; by Harley M. Kilgore.  
High cost of illiteracy; by B. Carroll Reace.  
Educational attainment of adult population (1950); [by Ambrose Caliver].

Misc. (series). [Processed.] †

FS 5.11: (nos.)

- 1012 3427. Southern Regional Conference, Home Economics Education, New Orleans, La., Feb. 11-15, 1952; [compiled by Ata Lee and Alice Strawn]. [1952.] [1]+i+44 p. 4° (Division of Vocational Education, Home Economics Education Branch.)  
L. C. card E 53-3
- 1013 3429. Report of annual Inter-Regional Conference in Home Economics Education, Jackson, Miss., Mar. 6-8, 1952. [1952.] cover title, [1]+i+32 p. 4° (Division of Vocational Education, Home Economics Education Branch.)  
L. C. card E 53-4

## Scientific manpower series.

- 1014 3. Manpower resources in physics, 1951; [by Theresa R. Shapiro]. [1952.] vi+46 p. il. [Published by National Scientific Register. Study conducted jointly by Labor Department, Labor Statistics Bureau, and Federal Security Agency, Education Office, Jan. 1952.] \* Paper, 20c. • Item 467-A  
L. C. card E 52-77

FS 5.47: 3

- 1015 Spotlight on organization and supervision in large high schools, Mar.-Dec. 1952; no. 1-5. [1952.] Each 4 p. 4° †  
FS 5.50: 1-5

## EMPLOYEES' COMPENSATION BUREAU, Labor Dept.

- 1016 Medical facilities available to employees of United States Government injured in performance of duty under Federal employees' compensation act of Sept. 7, 1916, as amended. 1952. [1]+30 p. † ● Item 750  
L. C. card 30-27878 L 26.2: M 46

## EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 1017 Guide to seasonal farm work areas in farm western States [1952-53]; prepared by Farm Placement Service, United States Employment Service and affiliated State agencies. [1952.] [2] p. il. large 4°, folded into narrow 12° size. † ● Item 755 L 7.2: F 22/6/952-53
- 1018 Your next job, Employment Service can help you open right door. [1952.] [6] p. il. narrow 8° † ● Item 755 L 7.2: J 57/6

## ENGINEERS CORPS (Army), Defense Dept.

- 1019 Atlas of magnetic declination of Europe for epoch 1944.5 [with Index of literature and sources for compilation of Atlas]; by R. Bock. [1952.] ii+[1]+9+[16] leaves, il. 70 maps, oblong f° (Army Map Service.) † (limited distribution).  
L. C. card 52-63227 D 103.20: M 27
- 1020 Cooperative snow investigations: Hydrometeorological log of Upper Columbia Snow Laboratory, 1946-47 water year. San Francisco, Calif., May 1952. [1]+iii+242+12+4 p.+[5] leaves, il. 4° (South Pacific Division.) [Processed. Prepared in cooperation with Weather Bureau, Commerce Dept.] † Paper, \$3.25, District Engineers, San Francisco, Calif.  
L. C. card 52-60081 D 103.2: Sn 6/4/946-47
- 1021 — 1950-51 water year. San Francisco, Calif., June 1952. [3]+iii+118+[4] p. il. 4° (South Pacific Division.) [Prepared in cooperation with Weather Bureau, Commerce Dept.] † Paper, \$2.75, District Engineer, San Francisco, Calif. D 103.2: Sn 6/4/950-51
- technical report. [Processed. Prepared in cooperation with Weather Bureau, Commerce Dept.]
- 1022 6-6. Annual progress report, 1951-52. San Francisco, Calif., July 1952. [1]+i+29 leaves, 4° (South Pacific Division.) † Paper, 40c., District Engineer, San Francisco, Calif. D 103.2: Sn 6/no.6-6
- Engineer Research and Development Laboratories report. [Processed.]
- 1023 1118. Fungicides for use in paints: pt. 1, Test methods for evaluating paint fungicides; prepared by Richard E. Vicklund and Milton Manowitz. [1949.] v+23 p. il. 4° (Project 8-91-02-001, Apr. 22, 1949.) [Classification cancelled June 9, 1950.] † Paper, 75c. (PB111061), Technical Services Office, Commerce Dept. D 103.25: 1118/pt.1
- 1024 Same: pt. 2. Evaluation of paint fungicides; prepared by Richard E. Vicklund and Milton Manowitz. [1949.] v+24 p. il. 4° (Project 8-91-02-001, July 28, 1949.) [Classification cancelled June 9, 1950.] † Paper, 75c. (PB111062), Technical Services Office, Commerce Dept. D 103.25: 1118/pt.2
- 1025 Engineering manual, guide specifications: Index, Engineering manual for military construction, OCE guide specifications distributed (military construction); index, Engineering manual for emergency construction, OCE guide specifications distributed (emergency-type military construction). Nov. 1, 1952. [18] p. 4° (Office of Chief of Engineers.) [Processed.] † D 103.6: En 3
- 1026 Portsmouth Harbor and Piscataqua River, Maine and N. H., letter from chief of engineers, Army, submitting report, on review of reports on Portsmouth Harbor, N. H., and on Piscataqua River, Maine and N. H., with view to determining advisability of further improvement in interest of navigation at this time. Sept. 30, 1952. 30 p. 2 maps. [Also issued as H. doc. 556, 82d Cong. 2d sess.] † ● Item 334-A D 103.22: P 83/2

Waterways Experiment Station: Technical memorandums. [Processed.]  
D 103.24/2: (nos.)

NOTE.—Publications of Waterways Experiment Station which are for sale may be ordered from Corps of Engineers, U. S. Army, Waterways Experiment Station, Vicksburg, Miss.

- 1027 2-351. Spillway for Genegantslet Dam, Genegantslet Creek, N. Y., hydraulic model investigation. Army, MRC, Vicksburg, Miss., Oct. 1952. [1]+v+21+ [2] p. il. 13 p. of pl. 4° † Paper, 75c., Waterways Experiment Station, Vicksburg, Miss.
- 1028 6-352. Investigation of field methods for determining air content of mass concrete; [prepared by W. O. Crawley, C. H. Willetts, and T. B. Kennedy]. Army, MRC, Vicksburg, Miss., Nov. 1952. [1]+vi+28+[3]+A9 p. il. 12 p. of tab. 4° † Paper, \$1.00, Waterways Experiment Station, Vicksburg, Miss.

EXPERIMENT STATIONS OFFICE, Agriculture Dept.

Federal Experiment Station in Puerto Rico, Circular.

- 1029 36. Some large-leaved ornamental plants for the tropics [with list of literature cited; by Harold F. Winters]. [Oct. 1952.] [2]+92 p. il. \* Paper, 35c.  
● Item 57 A 77.464: 35

EXTENSION SERVICE, Agriculture Dept.

Circular.

- 1030 482. Statistical analysis of 4-H Club work and work with young men and women; [by Amelia S. Gordy]. Oct. 1952. cover title, 16 p. il. 4° [Processed.]  
Text on p. 2 of cover. † A 43.4: 482
- 1031 Development and influence of extension service abroad, by M. L. Wilson, director of extension work, Department of Agriculture. [1952.] 10 p. 4° [Processed. Address before annual meeting of National Home Demonstration Council, North Carolina State College, Raleigh, N. C., Oct. 29, 1952.] † A 43.21: W 69/3
- 1032 Role of State extension editor of Cooperative Extension Service; [by Lester A. Schlup]. [1952.] [2]+16+[1] p. il. small 4° † ● Item 61  
A 43.2: Ex 8/7
- 1033 Source material and extension methods, paper presented by H. S. Pringle, extension rural electrification specialist, Extension Service, to National Farm Electrification Conference, Oct. 21, 1952. [1952.] 5 p. 4° [Processed.] † A 43.21: P 93

FARM CREDIT ADMINISTRATION, Agriculture Dept.

Circular (lettered-numbered series).

- 1034 E-7. Using your livestock co-op [with list of Selected publications on livestock marketing; by C. G. Randell]. [Revised 1952.] [1952.] [2]+18 p. il. ([Information and Extension Division.]) \* Paper, 10c. ● Item 64  
L. C. card Agr 52-528 A 72.4: E-7

Miscellaneous report. [Processed.] †

- 1035 156. Supplement no. 2 to Miscellaneous report 156, Recent Federal income tax changes affecting cooperatives (issued in Oct. 1951); by George J. Waas. Nov. 8, 1952. 4 p. 4° (Cooperative Research and Service Division.)  
A 72.8: 156/supp.2

News for farmer cooperatives, reprint (series). † A 72.10/a 2: (nos.)

- 1036 33. Purdue PCA seminars; [articles]. Oct. 1952. [4] p. il. 4° [Processed.]
- 1037 34. Dramatized co-ops for youth appeal; by Walter L. Bluck. [1952.] [2] p. il. 4° [From News for farmer cooperatives, Oct. 1952.]

FEDERAL CIVIL DEFENSE ADMINISTRATION

Civil defense technical bulletin, digest of technical information TB (series).  
● Item 432-F FCD 1.3: (nos.)

- 1038 11-5. Emergency blood transfusion; Nov. 1952. [1952.] 5 p. 4° \* Paper, 5c.
- 1039 11-6. Emergency blood grouping laboratory techniques; Nov. 1952. [1952.] 3 p. 4° \* Paper, 5c.
- 1040 11-8. Permissible emergency levels of radioactivity in water and food [with list of references]; Dec. 1952. [1952.] [2] p. 4° \* Paper, 5c.
- 1041 11-9. Emergency measurements of radioactivity in food and water [with list of references]; Dec. 1952. [1952.] 2 p. 4° \* Paper, 5c.



## FEDERAL DEPOSIT INSURANCE CORPORATION

- 1042 June 30, 1952 report to insured banks, Federal Deposit Insurance Corporation. n. p. [1952]. [2]+12+[2] p. il. large 8° [Bankers conference issue.] †  
L. C. card 36-26878 Y 3.F 31/8: 2 R 29/4/952

## Report.

- 1043 37. Assets, liabilities, and capital accounts, capital and other ratios, commercial and mutual savings banks, June 30, 1952. n. p. [1952]. cover title, 64 p. il. oblong, 8° [Text and other illustrations on p. 2-4 of cover.] †  
L. C. card 34-28239 Y 3.F 31/8: 9/37

FEDERAL HOUSING ADMINISTRATION, Housing and Home  
Finance Agency

- 1044 Minimum property requirements for properties of one or two living units located in Arizona and district covered by Albuquerque insuring office. Revised May 1952. [1952.] [212] p. il. (FHA form 2237.) [Issued with perforations.] † ● Item 593  
L. C. card 47-32987 HH 2.17: Ar 4i
- 1045 Minimum requirements for individual water-supply and sewage-disposal systems, Colorado, Idaho, Montana, Nevada, Ohio, Oregon, South Carolina, Washington, Wyoming, Territory of Alaska, and Island of Puerto Rico, effective in Ohio, South Carolina, and Territory of Alaska, Nov. 1, 1952. Revised May 1952. [1952.] cover title, [1]+28 p. il. [Processed. These requirements are part of FHA minimum property requirements for the States.] †  
L. C. card 47-32987 HH 2.11: C 71/2

## FEDERAL MARITIME BOARD, Commerce Dept.

- [Cases. Decisions, reports, and orders of Maritime Commission, Federal Maritime Board, and Maritime Administrator.] †
- 1046 237. Oxenberg Bros., Inc., v. United States, War Shipping Administration, and Northland Transportation Company. [1952.] p. 583-585.  
C 39.108/a: 3/p.583-585
- 1047 675. Port Commission of City of Beaumont, et al. v. Seatrain Lines, Inc. [1952.] [1]+556-568 p. C 39.108/a: 3/p.556-568
- 1048 Same. 581-582+[1] p. C 39.108/a: 3/p.581-582
- 1049 710. Government of Virgin Island, v. Leeward and Windward Islands and Guianas Conference. [1952.] [1]+759-762+[1] p. C 39.108/a: 3/p.759-762
- 1050 M-16, M-17, M-28. M-16, Pacific-Atlantic Steamship Co., application to bareboat charter Government-owned, war-built, dry-cargo vessels for employment in intercoastal trade; M-17, Pope & Talbot, Inc., application to bareboat charter Government-owned, war-built, dry-cargo vessels for employment in intercoastal trade; M-28, Luckenbach Steamship Company, Inc., application to bareboat charter Government-owned, war-built, dry-cargo vessels for employment in intercoastal trade. [1952.] [1]+650-660 p. C 39.108/a: 3/p.650-660

## FEDERAL MEDIATION AND CONCILIATION SERVICE

- 1051 Labor-management relations, a bibliography. Nov. 1951. [3]+27 leaves, 4° [Processed.] †  
L. C. card 52-60271 FM 1.2: L 11/2

## FEDERAL POWER COMMISSION

- FPC S (series).
- 1052 98. Statistics of natural gas companies, 1951, compiled from annual reports submitted by natural gas companies, pursuant to requirements of Natural gas act. [1952.] xxv+[192] p. il. 4° † Cloth, \$5.00. ● Item 440  
L. C. card 44-40870 FP 1.21: 98

## FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- Regulations (series). †
- 1053 A. Discounts for and advances to member banks by Federal reserve banks, amtds. to Regulation A [effective Mar. 21, 1951]. [1951.] [2] p. [Processed.] FR 1.6: 937/A/amdt.-5

## FEDERAL SUPPLY SERVICE, General Services Administration

NOTE.—Publications of the Federal Supply Service, whether for sale or free, should be ordered from GSA Regional Offices in Boston, New York, Atlanta, Chicago, Kansas City, Mo., Dallas, Denver, San Francisco, Seattle, and Washington, D. C. All checks and money orders should be made payable to the Treasurer of the United States.

- Federal standard stock catalog; sec. 4, pt. 5, Federal specification. [Issued with perforations.] • Item 563 (cancellations of HH-P-256, L-P-490, PP-L-91a, PP-M-791, and UU-B-666 not sent to depository libraries).
- 1054 DD-D-431a. Dish, staining, with tray; Nov. 6, 1952. [1952.] 5 p. ll. 4° [Supersedes Int. Fed. spec. DD-D-431 (Army-Med), Feb. 5, 1952.]  
† Paper, 5c. GS 2.8: DD-D-431a
- 1055 GG-C-466b. Clocks, floor, shelf, wall (synchronous motor); Nov. 3, 1952. [1952.] 8 p. 4° [Supersedes Int. Fed. spec. GG-C-466a (GSA-FSS), May 5, 1952 and Fed. spec. GG-C-466, May 23, 1935.]  
† Paper, 5c. GS 2.8: GG-C-466b
- 1056 GG-C-695a. Crucible, ignitions (platinum); Nov. 3, 1952. [1952.] 4 p. 4° [Supersedes Int. Fed. spec. GG-C-695 (GSA-FSS), Feb. 7, 1952.]  
† Paper, 5c. GS 2.8: GG-C-695a
- 1057 GG-I-448a. Illuminator, photofluorographic film, fluorescent, 110 volt, 60 cycle, A. C.; Nov. 6, 1952. [1952.] 4 p. 4° [Supersedes Int. Fed. spec. GG-I-448 (Navy-BuMed), Apr. 21, 1952.]  
† Paper, 5c. GS 2.8: GG-I-448a
- 1058 HH-P-256. Phenolic-condensation-products, laminated (for electrical purposes), cancellation; Nov. 4, 1952. 1 p. [Federal specification HH-P-256, Apr. 26, 1940, is canceled.]  
T 58.10/3: HH-P-256/cancel.
- 1059 L-L-31. Laminated thermosetting sheets, rods, and tubes; Nov. 4, 1952. [1952.] 26 p. 4° [Supersedes Fed. spec. HH-P-256, Apr. 26, 1940.]  
† Paper, 15c. GS 2.8: L-L-31
- 1060 L-P-490. Plastics, polyvinyl chloride-acetate-molded, cancellation; Nov. 5, 1952. 1 p. 4° [Federal specification L-P-490, May 9, 1949, is canceled.]  
T 58.10/3: L-P-490/cancel.
- 1061 O-A-515. Ammonium sulfate (for fertilizer purposes); Nov. 3, 1952. [1952.] 3 p. 4° † Paper, 5c. GS 2.8: O-A-515
- 1062 O-C-104. Calcium chloride, anhydrous, technical grade; Nov. 4, 1952. [1952.] 4 p. 4° † Paper, 5c. GS 2.8: O-C-104
- 1063 O-C-136. Calcium sulfate, anhydrous (for drying and desiccating purposes); Nov. 3, 1952. [1952.] 6 p. 0° † Paper, 5c. GS 2.8: O-C-136
- 1064 O-P-46b. Pads, heating, chemical; Nov. 6, 1952. [1952.] 7 p. ll. 4° [Supersedes Int. Fed. spec. O-P-46a (Army-Med), Apr. 3, 1952.]  
† Paper, 5c. GS 2.8: O-P-46b
- 1065 P-S-624a. Soap, toilet, paste (for liquid soap); Nov. 24, 1952. [1952.] 5 p. 4° [Supersedes Int. Fed. spec. P-S-624 (Navy-Ships), Feb. 14, 1952.]  
† Paper, 5c. GS 2.8: P-S-624a
- 1066 PP-L-91a. Lamb, cancellation; Nov. 5, 1952. 1 p. [Federal specification PP-L-91a, Mar. 13, 1943, is canceled.]  
T 58.10/3: PP-L-91a/cancel.
- 1067 PP-M-791. Mutton, cancellation; Nov. 5, 1952. 1 p. 12° †  
T 51.7/8: PP-M-791/cancel.
- 1068 PP-S-91b. Sausage, pork; Nov. 3, 1952. [1952.] 8 p. 4° [Supersedes Int. Fed. spec. PP-S-91a (GSA-FSS), Dec. 20, 1951, and Fed. spec. PP-S-91, Mar. 1, 1932.]  
† Paper, 5c. GS 2.8: PP-S-91b
- 1069 QQ-A-356c. Aluminum alloy 3S, bars, rods and wire rolled or drawn; Nov. 17, 1952. [1952.] 6 p. 4° [Supersedes in part Fed. Spec. QQ-A-356b, Dec. 4, 1942.]  
† Paper, 5c. GS 2.8: QQ-A-356c
- 1070 QQ-A-359c. Aluminum alloy 3S, plate and sheet; Nov. 17, 1952. [1952.] 7 p. 4° [Supersedes Fed. Spec. QQ-A-359b, Feb. 7, 1949.]  
† Paper, 5c. GS 2.8: QQ-A-359c
- 1071 QQ-A-561b. Aluminum alloy 2S, plate and sheet; Nov. 17, 1952. [1952.] 7 p. 4° [Supersedes Fed. Spec. QQ-A-561a, Sept. 30, 1946.]  
† Paper, 5c. GS 2.8: QQ-A-561b
- 1072 QQ-T-201b. Terne plate for roofing (roofing ternes); Nov. 20, 1952. [1952.] 7 p. 4° [Supersedes Fed. Spec. QQ-T-201a, Oct. 28, 1946.]  
† Paper, 5c. GS 2.8: QQ-T-201b
- 1073 SS-R-531. Roofing-slabs, concrete, precast, amdt. 2; Nov. 13, 1952. 1 p. 4° [Supersedes Amendment 1, June 13, 1949.]  
T 58.10/3: SS-R-531/amdt.2
- 1074 SS-S-736a. Stones, sharpening, amdt. 2; Nov. 14, 1952. [1952.] 2 p. ll. 4° [Supersedes Amendment 1, June 1, 1951.]  
GS 2.8: SS-S-736a/amdt.2
- 1075 TT-D-643b. Drier, paint, naphthenate, liquid, concentrated; Nov. 19, 1952. [1952.] 7 p. 4° [Supersedes Int. Fed. spec. TT-D-643a (Navy-ships), Mar. 20, 1952, and Fed. spec. TT-D-643, Mar. 30, 1949.]  
† Paper, 5c. GS 2.8: TT-D-643b
- 1076 TT-O-121b. Ocher, yellow, dry (paint pigment); Nov. 19, 1952. [1952.] 4 p. 4° [Issued with perforations. Supersedes Int. Fed. spec. TT-O-121a (Navy-ships), Mar. 21, 1952, and Fed. spec. TT-O-121, May 17, 1944.]  
† Paper, 5c. GS 2.8: TT-O-121b

## Federal standard stock catalog—Continued

- 1077 TT-P-381b. Pigments-in-oil (tinting colors): Nov. 5, 1952. [1952.] 10 p. 4°  
[Supersedes Int. Fed. spec. TT-P-381a (Navy-ships), Oct. 16, 1951, and Fed. spec. TT-P-381, July 27, 1944.] † Paper, 10c.  
GS 2.8: TT-P-381b
- 1078 TT-Y-216b. Yellow-iron-oxide; hydrated, synthetic, dry (paint pigment): Nov. 19, 1952. [1952.] 5 p. 4° [Supersedes Int. Fed. spec. TT-Y-216a (Navy-ships), Apr. 22, 1952, and Fed. spec. TT-Y-216, Aug. 11, 1949.] † Paper, 5c.  
GS 2.8: TT-Y-216b
- 1079 UU-B-666. Boxes, powder, pharmaceutical, cancellation: Nov. 5, 1952. 1952. 1 p. [Federal specification UU-B-666, Nov. 4, 1943, is canceled.] † T 58.10/3: UU-B-666/cancel.
- 1080 WW-T-731b. Tubes, boiler (steel and open hearth iron), amdt. 1: Nov. 13, 1952. 1 p. 4° † GS 2.8: WW-T-731b/amdt.1
- 1081 WW-T-783b. Tubing, aluminum alloy (2S) round, square, rectangular and other shapes, seamless, drawn: Nov. 17, 1952. [1952.] 7 p. 4° [Supersedes Fed. spec. WW-T-783a, Dec. 7, 1939.] † Paper, 5c.  
GS 2.8: WW-T-783b
- 1082 ZZ-M-46a. Mats, floor (rubber, link-type), amdt. 1: Nov. 19, 1952. 1952. 1 p. 4° † GS 2.8: ZZ-M-46a/amdt.1
- 1083 Federal supply schedule: Class 8, pt. 2, Tires and tubes (other than aircraft), July 1-31, 1952, extended through Mar. 31, 1953, with revised prices effective Oct. 1, 1952, and Federal excise taxes effective Jan. 1, 1953. [1952.] 27 p. 4° (Region 3.) [Processed.] †  
GS 2.7: 8/pt.2/952-53
- 1084 — Class 18, pt. 3, Photographic equipment and supplies (except sensitized materials and chemicals), Dec. 1, 1952-Nov. 30, 1953 (except as otherwise indicated herein). [1952.] 21 p. 4° (Region 3.) [Processed.] †  
GS 2.7: 18/pt.3/952-53
- 1085 — Class 35, pt. 1, sec. A and B, Books, Dec. 1, 1952-Nov. 30, 1953 (except as otherwise indicated herein). [1952.] 10 p. 4° (Region 3.) [Processed.] †  
GS 2.7: 35/pt.1/952-53
- 1086 — Class 53, pt. 1, Draftingroom supplies, Dec. 1, 1952-Nov. 30, 1953 (except as otherwise indicated herein). [1952.] 131 p. 4° [Processed.] †  
GS 2.7: 53/pt.1/952-53
- 1087 Index of Federal specifications and standards, cumulative monthly supplement to index dated Jan. 1, 1952; Nov. 1, 1952. [1952.] [2]+20 p. 4° [Issued with perforations.] \* Paper, 20c. ● Item 565  
L. C. card 52-61969 GS 2.8/2: 952/supp.4
- Interim Federal specifications. †
- 1088 GG-I-00271a (Navy, ships). Igniter, friction, oxyacetylene-torch; Oct. 10, 1952. [1952.] 8 p. il. 4° [Processed. Issued with perforations. Supersedes GG-I-00271 (Navy ships). Used in lieu of MIL-I-1239, July 27, 1949.]  
GS 2.8/5: GG-I-00271a (Navy ships)
- 1089 GGG-B-00481 (Navy, ships). Blocks, dolly, sheet metal (repair); Nov. 3, 1952. [1952.] 11 p. il. 4° [Issued with perforations.] GS 2.8/5: GGG-B-00481 (Navy ships)
- 1090 GGG-D-00691 (Navy, ships). Drill, masonry, hand, star, single bit, and fluted; Nov. 10, 1952. [1952.] 11 p. il. 4° [Issued with perforations.]  
GS 2.8/5: GGG-D-00691 (Navy ships)
- 1091 GGG-H-00142a (Navy, ships). Hats, protective; Oct. 29, 1952. [1952.] 12 p. il. 4° [Processed. Issued with perforations. Supersedes GGG-H-142 (Navy ships), Oct. 8, 1951.]  
GS 2.8/5: GGG-H-00142a (Navy ships)
- 1092 GGG-S-0018 (Navy, ships). Scrapers, wood and glass; Nov. 10, 1952. [1952.] 11 p. il. 4° [Issued with perforations. Used in lieu of MIL-S-15594A, Apr. 18, 1951.]  
GS 2.8/5: GGG-S-00118 (Navy ships)
- 1093 GGG-T-00546 (Navy, ships). Tongs, blacksmiths'; Nov. 10, 1952. [1952.] 8 p. il. 4° [Issued with perforations. Used in lieu of JAN-T-1121, June 16, 1949.]  
GS 2.8/5: GGG-T-00546 (Navy ships)
- 1094 KK-B-00151 (Navy-docks). Belts, safety, leather; Aug. 1, 1952. [1952.] 12 p. 6 p. of pl. 4° [Processed.]  
GS 2.8/5: KK-B-00151 (navy-docks)
- 1095 O-C-00426a (GSA-FSS). Cleaner, toilet-bowl (sodium-bisulfate); July 10, 1952. [1952.] 6 p. 4° [Processed. Issued with perforations.]  
GS 2.8/5: O-C-00426a (GSA-FSS)



## Interim Federal specifications—Continued

- 1096 RR-S-00626 (Navy, ships). Sprayer, insecticide, manually carried, hand-operated; Nov. 12, 1952. [1952.] 8 p. il. 4°  
[Issued with perforations. Supersedes 41S44, Aug. 1, 1944.]
- 1097 TT-E-00485b (Army-ord.). Enamel, semi-gloss, rust-inhibiting; Aug. 29, 1952. [1952.] 16 p. 4° [Processed.]  
GS 2.8/5: RR-S-00626 (Navy ships)
- 1098 WW-H-00191 (Navy, docks). Heaters, water, instantaneous (steam-water-converter type); Aug. 1, 1952. [1952.] 9 p. 4°  
[Processed.]  
GS 2.8/5: WW-H-00191 (Navy docks)

## FISH AND WILDLIFE SERVICE, Interior Dept.

- C. F. S. (series). (Branch of Commercial Fisheries.) [Processed.] †
- 1099 815. Lake fisheries, 1950, annual summary. [1952.] [1]+9 p. il. 4°  
I 49.8/2: 815

Special scientific report: Fisheries (series). [Processed.] †  
I 49.15/2: (nos.)

- 1100 80. Pilchard eggs and larvae and other fish larvae, Pacific Coast, 1950; [by Elbert H. Ahlstrom]. [Washington, D. C., Oct. 1952.] cover title, 58 p. il. 4°  
[Text on p. 2 of cover.]
- 1101 87. Doctoral dissertations on management and ecology of fisheries, additional listings, 1952; [compiled by W. F. Carbine]. [Washington, D. C., Oct. 1952.] cover title, [1]+44 p. 4° ([Branch of Fishery Biology.] [Text on p. 2 of cover. Revision of Special scientific report, Fisheries, no. 31.]
- 1102 88. High speed plankton samplers: 1, High speed plankton sampler (model Gulf I-A), by Edgar L. Arnold, jr.; 2, All-metal plankton sampler (model Gulf III), by Jack W. Gehringer. [Washington, D. C., Sept. 1952.] [1]+12 p. il. 4° [Text on p. 2 of cover.]
- 1103 89. Offshore fishing in Bristol Bay and Bering Sea; by Joseph T. Barnaby. [Washington, D. C., Oct. 1952.] cover title, [1]+30 p. il. 4° [Text on p. 2 of cover.]

## Test kitchen series.

- 1104 7. How to cook shrimp; by Jean Burtis and Rose G. Kerr. 1952. il+14 p. il. 4° [Page 14 is left blank to be used for notes. Text on p. 4 of cover.]  
\* Paper, 15c. • Item 616 I 49.39: 7

## FOREIGN AGRICULTURAL RELATIONS OFFICE, Agriculture Dept.

- 1105 1951 apple and pear prospects in western Europe, summary or remarks by Gustave Burmeister, head, Fruits, Vegetables and Sugar Division, at annual convention of International Apple Association, New York City, Aug. 13, 1951. [1952.] 8 p. 4° [Processed.] † A 67.13: B 92
- 1106 Foreign agricultural trade, United States foreign trade in agricultural products, value by countries, calendar year 1951, with comparisons. Dec. 1952. [2]+24 p. il. 4° [Processed.] †  
L. C. card 49-46852 A 67.19: 951/14

## Foreign agriculture bulletin.

- 1107 3. Agriculture of Uruguay [with bibliography]; by Constance H. Farnworth. Aug. 1952. cover title, il+133 p. il. \* Paper, 35c. • Item 76-A  
L. C. card Agr 52-536 A 67.3: 3

## Foreign agriculture circulars. [Processed.] † A 67.18: (letters-nos.)

- 1108 FC-12-52. World cotton trade in 1951-52 up slightly. Oct. 27, 1952. 3 p. il. 4°
- 1109 FC-13-52. World cotton stocks up 25 percent. Nov. 3, 1952. 3 p. 4°
- 1110 FCF-6-52. Foreign market notes, fruit, some observations on citrus market in Switzerland, 1952; by J. Henry Burke. Dec. 16, 1952. 15 p. 4°
- 1111 FDE-15-52. Spanish 1952-53 pickled olive pack small; [by Walter K. Schreiber]. Dec. 1, 1952. 3 p. 4°
- 1112 FFO-14-52. Brazil, quarterly vegetable oil-seeds and oils report. Dec. 1, 1952. 12 p. 4°
- 1113 FFV-9-52. World bean production down in 1952, especially in Europe; [by Orval E. Goodsell]. Nov. 26, 1952. 6 p. 4°
- 1114 FFV-10-52. International trade in lentils 48 percent below prewar; [by Orval E. Goodsell]. Dec. 8, 1952. 5 p. 4°
- 1115 FG-14-52. United States grain exports near record level in 1951-52. Nov. 17, 1952. 8 p. 4°
- 1116 FR-12-52. Cuban rice position. Nov. 24, 1952. 4 p. 4°
- 1117 FS-7-52. World sugar production declines. Nov. 24, 1952. 9 p. 4°

## Foreign agriculture circulars—Continued

- 1118 FT-13-52. Mexico's tobacco production, imports, prices and taxes higher, consumption and manufacturing lower; by George W. Thomas, jr. Nov. 25, 1952. 1 p. 4°
- 1119 FT-14-52. Canada's large tobacco crop creates problem. Dec. 5, 1952. 2 p. 4°
- 1120 FT-15-52. World tobacco production forecast 2 percent lower. Dec. 8, 1952. 5 p. 4°
- 1121 FT-16-52. Philippine Republic sets tobacco import quota. Dec. 11, 1952. 4 p. 4°

## FOREIGN AND DOMESTIC COMMERCE BUREAU, Commerce Dept.

Business information service: International trade statistics series. (Office of International Trade.) [Processed.]

- 1122 United States trade with Near East, Jan.-June 1951 and 1952 and quarterly July 1951-June 1952. Nov. 1952. 14 p. 4° (International Economic Analysis Division.) † Paper, 15c. C 18.228: T 67/4
- 1123 United States trade with southern, southeastern, and eastern Asia, Jan.-June 1951 and 1952 and quarterly July 1951-June 1952. Nov. 1952. 23 p. 4° (International Economic Analysis Division.) † Paper, 25c. C 18.228: T 67/3

— World trade series. (Office of International Trade.) [Processed.] C 18.228: W 89/(nos.)

- 1124 273. Sending gift packages to Yugoslavia. Sept. 1952. 4 p. 4° (European Division.) †
- 1125 326. Sending gift packages to Japan. Revised Nov. 1952. [1952.] 4 p. 4° †
- 1126 327. Applications of import tariff system of Cyprus. Oct. 1952. 2 p. 4° †
- 1127 329. Application of import tariff system of Afghanistan. Nov. 1952. 2 p. 4° (Far Eastern Division.) †
- 1128 330. Application of import tariff system of Ceylon. Nov. 1952. 2 p. 4° (Far Eastern Division.) †
- 1129 331. Income taxation in United Kingdom. Nov. 1952. 6 p. 4° (British Commonwealth Division.) † Paper, 10c.
- 1130 335. Sending gift packages to Switzerland. Dec. 1952. 3 p. 4° (European Division.) †
- 1131 336. Pakistan, suspension of open general license system. Dec. 1952. 1 p. 4° (Far Eastern Division.) † Paper, 5c.
- 1132 337. Union of South Africa, survey of manufacturing industry. Dec. 1952. 31 p. 4° [Page number 23 has been duplicated but with different text.] † Paper, 35c.
- 1133 338. Sending gift packages to Germany. Revised Dec. 1952. [1952.] 4 p. 4° (European Division.) †

## Commercial standard.

- 1134 187-52. Men's work shirt sizes, recorded voluntary standard of the trade. [1952.] [2]+10 p. 1l. [Effective Sept. 15, 1952. Prepared in cooperation with National Bureau of Standards.] \* Paper, 5c. ● Item 243 C 18.276: 187-52
- 1135 Do you know this? [extracts from Current export bulletins and Foreign commerce weekly]; prepared by Office of International Trade. [1952.] 8 p. [Processed.] † C 18.2: D 65

Simplified practice recommendation (series). ● Item 249

C 18.277: (nos.)

- 1136 3-52. Metal lath (expanded and sheet) and metal plastering accessories, recorded voluntary recommendation of the trade. [1952.] 12 p. [Effective Sept. 1, 1952. Prepared in cooperation with National Bureau of Standards. Supersedes R3-44.] \* Paper, 5c.
- 1137 208-52. Fluid-milk cans, recorded voluntary recommendation of the trade. [1952.] [2]+10 p. 1l. ([Office of Industry and Commerce.]) [Effective May 15, 1952. Prepared in cooperation with National Bureau of Standards. Supersedes R208-50.] \* Paper, 5c.
- 1138 249-52. Plastic tableware, recorded voluntary recommendation of the trade. [1952.] 12 p. ([Office of Industry and Commerce.]) [Effective Apr. 1, 1952. Prepared in cooperation with National Bureau of Standards.] \* Paper, 5c.

## Transportation series.

- 1139 2. Transportation factors in marketing of newspaper; by Edward Margolin and William P. McLendon. [1952.] ix+126 p. 1l. map. (Office of Under Secretary for Transportation.) \* Paper, 40c. ● Item 230 C 18.274: 2
- L. C. card 52-60095

## FOREST SERVICE, Agriculture Dept.

Forest Products Laboratory: [Reports]. [Processed.] †

A 13.27/14: (nos.)

- 1140 R508. List of publications relating to fungus defects in forest products and to decay in trees. Nov. 1952. [1]+22 p. 4°

## Forest Products Laboratory—Continued

- 1141 R1637-51. Improved harvesting methods, equipment survey notes: Wyssen cable operation in British Columbia; [by I. V. Anderson]. [Oct. 1952.] [2] p. 4°
- 1142 R1639. Mechanical properties of laminated modified wood; [by E. C. O. Erickson]. Revised Nov. 1952. [1952.] [1]+16 p. 19 p. of pl. and tab. 4°
- 1143 R1932. Espavé, Espavél caracoli, guina, Anacardium excelsum [with list of references]; by Eloise Gerry and Jeannette M. Kryn. 1952. 6+3+ [1] p. 4° (Information leaflet, foreign woods.)
- Technical notes. [Processed.] † A 13.27/9: (nos.)
- 1144 218. Weights of various woods grown in United States. Revised Oct. 1952. [1952.] [8] p. 12°
- 1145 225. Cause and prevention of blue stain in wood. Revised Oct. 1952. [1952.] [4] p. 12° [Prepared in cooperation with Plant Industry Bureau.]
- 1146 235. Chemical analyses of wood. Revised Oct. 1952. [1952.] [4] p. 12°
- Forest resource report.
- 1147 5. Forest resources of Montana [with list of literature cited; by] S. Blair Hutchison and Paul D. Kemp. 1952. iii+76 p. il. map, 4° [Text on p. 2 of cover.] \* Paper, 55c. ● Item 83 A 13.50: 5  
L. C. card Agr 52-539
- 1148 Mount Hood National Forest, Pacific Northwest region; July 1952. 1952. 1 sheet, il. (with map on verso), folded into oblong 16° size. † ● Item 85 A 13.13: M 86/6  
L. C. card Agr 52-542
- 1149 National forest areas, June 30, 1951 [1952], summary. [1952.] 16 p. il. † ● Item 86 A 13.10: 952  
L. C. card Agr 16-330
- Northern Rocky Mountain Forest and Range Experiment Station: Research note. [Processed.]
- 1150 113. Western white pine stands show irregular growth pattern; [by] Richard F. Watt. Nov. 1952. 1 p. 4° † A 13.30/7: 113
- 1151 State and private forestry cooperation, forest fire control on private and State land (Clarke-McNary Cooperative Fire Control), fact sheet. [Oct. 1952.] [2] p. il. 4° [Processed.] † A 13.2: F 51/41

## GENERAL SERVICES ADMINISTRATION

- 1152 Federal property and administrative services act of 1949, as amended, with analysis and index, Oct. 1952; [prepared by Office of General Counsel]. [1952.] cover title, 132 p. \* Paper, 35c. ● Item 560 GS 1.5: F 31/952  
L. C. card 52-63209

## GEOGRAPHIC NAMES BOARD, Interior Dept.

- Decision lists. [Processed.] † I 33.5/2: (nos.)
- 1153 5210. Decisions on names in Indonesia, Netherlands New Guinea, and Portuguese Timor, cumulative decision list. Washington, D. C., Sept. 1952. [21]+110 p. [An errata sheet, 1 p. 4°, was also issued.]
- 1154 5211. Decisions on names in Japan, cumulative decision list. Washington, D. C., Sept. 1952. [2]+15 p.
- 1155 5212. Decisions on names in Republic of Philippines, cumulative decision list. Washington, D. C., Sept. 1952. [2]+16 p.

## GEOLOGICAL SURVEY, Interior Dept.

- Circulars. [Processed.] † I 19.4/2: (nos.)
- 1156 156. Reconnaissance of geology and ground-water resources of Pumpkin Creek area, Morrill and Banner Counties, Nebr., by H. M. Babcock and F. N. Visser; with section on chemical quality of water [with list of literature cited], by W. H. Durum. Washington, D. C., 1952. iv+30 p. il. map, 4° L. C. card GS 52-276
- 1157 168. Geochemical studies in Coeur d'Alene mining district, Idaho [with list of references cited]; by Vance C. Kennedy. Washington, D. C., 1952. [1]+15 p. 3 pl. in pocket, 4° L. C. card GS 52-274
- 1158 171. Coal resources of Virginia [with selected bibliography]; by Andrew Brown, Henry L. Berryhill, Jr., Dorothy A. Taylor, and James V. A. Trumbull. Washington, D. C., 1952. iv+57 p. il. 2 pl. and map in pocket, 4° [Prepared in cooperation with Virginia Geological Survey. A correction, 1 p. oblong 48°, issued also.] L. C. card GS 52-275



## Circulars—Continued

- 1159 178. Bibliography of Geological Survey publications on copper (to Jan. 1, 1952); by Gwendolyn W. Luttrell. Washington, D. C., 1952. iii+17 p. 4°  
L. C. card GS 52-277
- 1160 181. Electrical resistivity studies of subsurface conditions near Antigo, Wis. [with list of literature cited]; by H. Cecil Spicer. Washington, D. C., 1952. [1]+19 p. il. 4°  
L. C. card GS 52-280
- 1161 182. Evaluation of streamflow records in Flathead River Basin, Mont.; by R. T. Plunkett. Washington, D. C., 1952. iv+30 p. il. map in pocket, 4°  
L. C. card GS 52-273
- 1162 186. Pitchblende deposits at Wood and Calhoun mines, Central City mining district, Gilpin County, Colo. [with list of references cited]; by F. B. Moore and C. R. Butler. Washington, D. C., 1952. [1]+8 p. il. 3 pl. in pocket, 4°  
L. C. card GS 52-268
- 1163 188. Reconnaissance of geology and ground-water resources of Pass Creek Flats area, Carbon County, Wyo. [with list of literature cited]; by F. N. Visser; with section on chemical quality of water, by W. H. Durum. Washington, D. C., 1952. iii+19 p. il. map in pocket, 4° [Prepared as part of program of Interior Department for development of Missouri River Basin.]  
L. C. card GS 52-278
- 1164 189. Uranium occurrences of Merry Widow claim, White Signal district, Grant County, New Mex. [with list of literature cited]; by Harry C. Granger and Herman L. Bauer, jr. Washington, D. C., 1952. [1]+16 p. il. 1 pl. and map in pocket, 4° [Concerns work done on behalf of Atomic Energy Commission and published with permission of the Commission.]  
L. C. card GS 52-239
- 1165 195. Radioactivity of selected rocks and placer concentrates from northeastern Alaska [with lists of references cited]; by Max G. White. Washington, D. C., 1952. [1]+12 p. il. 4° [This report concerns work done on behalf of Atomic Energy Commission and is published with permission of the Commission.]  
L. C. card GS 52-238
- 1166 196. Preliminary summary of reconnaissance for uranium in Alaska, 1951; by M. G. White, W. S. West, G. E. Tolbert, A. E. Nelson, and J. R. Houston. Washington, D. C., 1952. [1]+1+17 p. 4° [Concerns work done on behalf of Atomic Energy Commission and is published with permission of the Commission.]  
L. C. card GS 52-279
- 1167 212. Uranium-bearing coal and carbonaceous rocks in Fall Creek area, Bonneville County, Idaho [with list of references cited]; by James D. Vine and George W. Moore. Washington, D. C., 1952. [1]+10 p. il. 1 pl. in pocket, 4° [Processed. Concerns work done on behalf of Atomic Energy Commission and is published with permission of Commission.]  
L. C. card GS 52-269
- 1168 216. Water resources of St. Louis area, Missouri and Illinois [with list of selected references]; by J. K. Searcy, R. C. Baker, and W. H. Durum. 1952. iv+55 p. il. map, 4°  
L. C. card GS 52-292
- 1169 221. Industrial utility of public water supplies in West South-Central States, 1952; by E. W. Lohr, J. R. Avrett, B. Ireland, G. A. Billingsley, and T. B. Dover. Washington, D. C., 1952. iv+123 p. il. 4°  
L. C. card GS 52-293
- 1170 232. Industrial utility of public water supplies in Pacific States, 1952; by E. W. Lohr, R. T. Kiser, C. S. Howard, and I. W. Walling. Washington, D. C., 1952. iii+89 p. il. 4°  
L. C. card GS 53-50

## Professional paper.

- 1171 248-B. Mica deposits of southeastern Piedmont: pt. 2, Amelia district, Va., distribution and structure of pegmatite bodies in area, their mineralogical characteristics, and economic possibilities of mica and other pegmatite minerals [with list of references cited]; by Richard W. Lemke, Richard H. Jahns, and Wallace R. Griffiths. 1952. iv+103-139 p. il. 2 pl. and 3 maps in pocket, 4° \* Paper, 60c. ● Item 624  
I 10.16: 248-B

## HOUSING AND HOME FINANCE AGENCY

- 1172 Practices and precepts of marketing prefabricated houses, Nov. 1952; prepared by Glenn H. Beyer and Theodore R. Yantis. [1952.] vi+58 p. 4° (Office of Administrator, Division of Housing Research.) \* Paper, 35c.  
● Item 582  
L. C. card 52-63213 HH 1.2: P 91
- 1173 Recommended standards for trailer courts; Nov. 1952. [1952.] ix+24 p. small 4° (Office of Administrator, Division of Plans and Programs, Division of Housing Research.) [Text on p. 4 of cover.] \* Paper, 15c.  
● Item 582 HH 1.2: T 65

- 1174 Survey of housing research in United States, conducted by Building Research Advisory Board, National Research Council, National Academy of Sciences, Washington, D. C., under supervision of William H. Scheick; Nov. 1952. [1952.] x+723 p. 4° (Office of Administrator, Division of Housing Research.) \* Paper, \$3.00. ● Item 582  
L. C. card 52-60079 HH 1.2: H 81/20

### HUMAN NUTRITION AND HOME ECONOMICS BUREAU, Agriculture Dept.

- 1175 Bibliography of recent publications related to food management in institutions; [Nov. 12, 1952]. [1952.] 10 p. 4° [Processed.] †  
L. C. card 52-63230 A 77.702: P 96/2
- 1176 Fabric damage caused by contact with two dissimilar metals; [by] Verda I. McLendon. [Oct. 16, 1952.] 1 p. 4° [Processed.] † A 77.702: F 11
- 1177 Situation and outlook for apparel and household textiles, talk by Lelia Easson, economist, Office of Distribution, Department of Commerce, at 30th annual Agricultural Outlook Conference, Washington, D. C., Oct. 21, 1952. [1952.] 5 p. 4° [Processed.] † A 77.713: Ea 7

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

#### H. O. publications.

D 203.22: (nos.)

- 1178 31. List of lights and fog signals: v. 2, Islands of Pacific and Indian Oceans, Australia, Asia, and east coast of Africa; corrected to Aug. 1, 1952. 1952. iv+836 p. il. map. † Paper, \$2.00. ● Item 378  
L. C. card 7-24405
- 1179 99. Sailing directions for Nova Scotia, Bay of Fundy and Cape Breton Island. 9th edition, 1952. 1952. xxvi+348 p. il. 2 p. of maps in pocket, 4° [Correct to June 7, 1952, including Notice to mariners no. 23, 1952. Issued in loose-leaf form.] † Stiff board, \$5.00. ● Item 378  
L. C. card 52-60096
- 1180 123A. Change 1, [Sept. 20, 1952], corrected through Notice to mariners 38 of 1952, to Sailing directions for Japan, v. 1, (northern part), 2d edition, 1951. 1952. [212] p. il. 4° [Includes list of effective pages. Issued in loose-leaf form.] † ● Item 378
- 1181 134. Sailing directions for west coasts of Spain, Portugal, and northwest Africa, and off-lying islands, coasts of Spain and Portugal from Cabo Toriñana to Cabo Trafalgar, Madeira group, Azores, Canary Islands, Cape Verde Islands, and west coast of Africa from Cabo Espartel to Cape Palmas. 6th edition, 1952. 1952. xxvi+410 p. 2 p. of maps in pocket, 4° [Correct to Feb. 16, 1952, including Notice to mariners no. 7 of 1952. Issued in loose-leaf form.] † Stiff board, \$5.00. ● Item 378  
L. C. card 52-60099
- 1182 135. Change 1, [Oct. 4, 1952], corrected through Notice to mariners 40 of 1952, to Sailing directions for eastern shores of North Sea, Dunkerque to the Skaw, 4th edition, 1951. 1952. [150] p. il. 4° [Includes List of effective pages. Issued in loose-leaf form.] † ● Item 378
- 1183 214. Tables of computed altitude and azimuth: v. 4, Latitudes 30°-39°. Corrected reprint, 1952. [3]+xi+2-264+[2] p. il. 4° [The first and last pages are pasted on inside of front and back pages, respectively.] \* Cloth, \$3.00.  
L. C. card 36-26993
- 1184 Hydropac message supplement, contains all hydropacs issued July 1-Oct. 1, 1952. n. p. [1952]. [14] leaves. [To be used in conjunction with Hydropac message summary of July 1, 1952.] †  
L. C. card 46-25844 D 203.2: H 99/952-2/supp.

### IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 1185 Alien address reports, Jan. 1-31, 1953; [all lettered poster]. [1952.] 13.3×9 in. † J 21.2: A1 4/4/953

### INTERNAL REVENUE BUREAU, Treasury Dept.

#### Regulations.

- 1186 88. Taxes relating to machine guns and certain other firearms, 1952. 1952. iv+28 p. [Title 26, Code of Federal regulations, pt. 319.] \* Paper, 10c.  
● Item 961  
L. C. card 41-51373 T 22.17: 88/4

## INTERSTATE COMMERCE COMMISSION

- 1187 Decisions of Interstate Commerce Commission. May 1951–Feb. 1952. 1952. lii+924 p. (Interstate Commerce Commission reports, v. 53, Motor carrier cases.) \* Cloth, \$3.25. ● Item 688  
L. C. card 8–30656 IC 1 mot.8:53
- 1188 Distribution of passenger deficit for 1951 by types of traffic; prepared by Cost Section. Washington, D. C., Nov. 1952. [1]+6 p. 4° (Statement no. 4–52; Accounts and Cost Finding Bureau.) [Processed.] †  
L. C. card A 52–9874 IC 1 acco.2: P 26/951
- Reports. [Processed.] † IC 1 acci.5: (nos.)
- 1189 3482. Chicago, Burlington & Quincy Railroad Company in re accident near Oriva, Wyo., on Sept. 4, 1952. [1952.] 9 p. il. 4°
- 1190 3483. Central of Georgia Railway Company in re accident at McIntyre, Ga., Aug. 29, 1952. [1952.] 11 p. 4°
- 1191 3484. Great Northern Railway Company in re accident at Stanley, N. Dak., Sept. 21, 1952. [1952.] 9 p. il. 4°
- 1192 3485. Grand Trunk Western Railroad Company in re accident at Burton, Mich., Sept. 26, 1952. [1952.] 13 p. il. 4°
- 1193 3489. Denver & Rio Grande Western Railroad in re accident at Louviers, Colo., on Oct. 19, 1952. [1952.] 20 p. 4°
- 1194 Steam railways in hands of receivers and trustees on Dec. 31, 1951, and changes in list of companies affected by receivership or trusteeship to June 30, 1952. Washington, D. C., Oct. 1952. [2]+6 p. oblong 8° (Statement 5243, file 52–A–2; Bureau of Transport Economics and Statistics.) [Processed.] †  
L. C. card A 42–4841 IC 1 ste.45: 952

## LABOR DEPARTMENT

- 1195 Your Department of Labor and what it does. Revised 1952. [1952.] [2]+ii+13 p. [Processed.] †  
L. C. card L 49–53 L 1.2: L 11/12/952

## LABOR STANDARDS BUREAU, Labor Dept.

- 1196 Armed forces rejections during 1st year of Korean War. [Nov. 1952.] [8] p. il. †  
L 16.2: Ar 5
- Bulletin.
- 1197 160. Hazards in operating bakery machines; [prepared by Sheldon W. Homan]. 1952. v+22 p. (Occupational hazards to young workers, report 11.) [Text and illustration on p. 1 and 2 of cover.] \* Paper, 15c. ● Item 763  
L. C. card L 52–185 L 16.3: 160

## LABOR STATISTICS BUREAU, Labor Dept.

- Bulletins. ● Item 768 L 2.3: (nos.)
- 1198 1083. Wholesale prices, 1950; [by James F. Byrd]. [1952.] iii+65 p. 4° ([Division of Prices and Cost of Living.]) [Tables showing price and index data were prepared in Statistical Services Section. Also issued as H. doc. 464, 82d Cong. 2d sess.] \* Paper, 35c.  
L. C. card L 22–229
- 1199 1100. Labor and Savannah River AEC project: 1, Manpower and wages; 2, Unionization and industrial relations; 3, Housing and changes in population; 4, Community facilities and social changes; [by M. Mead Smith]. [1952.] iv+41 p. il. 4° ([Office of Publications.]) [From Monthly labor review, June–Sept. 1952. Also issued as H. doc. 535, 82d Cong. 2d sess.] \* Paper, 25c.  
L. C. card L 52–182
- 1200 1113. Wages and related benefits, 40 labor markets, 1951–52; [prepared by L. Earl Lewis and Otto R. B. Hollberg]. [1952.] [2] leaves+62 p. oblong 8° [Also issued as H. doc. 559, 82d Cong. 2d sess.] \* Paper, 35c.  
L. C. card L 52–184
- 1201 Employment and shift operations in metalworking industries, Jan. 1951–Jan. 1952; [prepared by Division of Manpower and Employment Statistics]. Washington, D. C., Oct. 1952. [31]+23 p. il. 4° [Processed.] †  
L. C. card L 52–187 L 2.2: M 56/8/951–52



- 1202 Industry employment report: Primary smelting and refining of nonferrous metals. [1952.] leaves 9-11, il. 4° [Processed. Reprinted from Oct. 1952 issue of Employment and payrolls.] † L 2.9/a: N 731
- 1203 Revised consumers' price index, summary of changes in index and suggestions for transition from interim adjusted and old series indexes to revised index; Dec. 1952. [1952.] [2]+13+xiii p. 4° [Processed.] † L 2.2: P 93/8
- 1204 Selected recent publications of the Bureau of Labor Statistics on industrial relations. Dec. 8, 1952. 7 p. 4° [Processed.] † L 2.2: P 96/6
- Serial no. R. † L 2.6/a: (nos.)
- 1205 2085. Labor requirements for building Air Force housing; [by] Kathryn K. Murphy and Edward M. Gordon. [1952.] 7 p. il. 4° [Reprinted (with additional data) from Monthly labor review, Sept. 1952.]
- 1206 2086. Construction labor on public housing in the South; [by] Adela L. Stucke and Henry F. Haase. [1952.] 10 p. 4° [From Monthly labor review, Oct. 1952.]
- 1207 2087. Economic problems and wage structure in cotton textiles; [by] Solomon Shapiro and Charles Rubenstein. [1952.] 10 p. 4° [Division of Wages and Industrial Relations.] [From Monthly labor review, Aug. 1952.]
- 1208 Trends in man-hours expended per unit, leather tanning, 1950-51 supplement; [prepared by Norman Salenger]. Washington, D. C., Oct. 1952. 12 p. 4° [Processed. Illustration on front cover. Title on cover is: Trends in man-hours expended per unit, selected types of leather, 1950-51.] † L 2.19: L 48/950-51  
L. C. card L 48-179
- 1209 Trends in man-hours expended per unit, radio and television manufacturing, 1949-50 supplement; [prepared by William M. Graham]. Washington, D. C., Oct. 1952. iii+12 p. 4° [Processed. Illustration on front cover.] † L 2.19: R 11/3  
L. C. card L 50-69
- Wage chronology series, series 4. [Processed.]
- 1210 29. San Francisco printing, 1939- [51; by Marlon W. Robbins]. [1952.] cover title, [1]+10 p. 4° (Division of Wages and Industrial Relations.) [Issued with perforations.] † L 2.64: 29

## LIBRARY OF CONGRESS

- 1211 Classification, class U, Military science. 3d edition. 1952. v+86 p. 4° (Subject Cataloging Division.) [Text on p. 2 and 3 of cover.] \* Paper, 75c. ● Item 819 LC 26.9: U  
L. C. card 52-60013
- Departmental & divisional manuals. [Processed.]
- 1212 21. Guard Division. Washington, 1952. [3]+31 p. 4° † Paper, 25c., Card Division. LC 1.21: 21  
L. C. card 50-60595
- 1213 H. H. Arnold collection [in Library of Congress]. [1952.] cover title, 11 p. large 8° [Reprint from Library of Congress quarterly journal of current acquisitions, v. 9, no. 4, Aug. 1952.] † LC 1.2: Ar 6  
L. C. card 52-60060
- 1214 Philosophical periodicals, annotated world list; by David Baumgardt. Washington, 1952. vi+89 p. 4° (Reference Department.) [Processed.] † Paper, 65c., Card Division. LC 29.2: P 54  
L. C. card 52-60055
- 1215 Presidential inaugurations, supplementary list of references, 1949-52. Washington, 1952. vii+18 p. 4° (General Reference and Bibliography Division.) † Paper, 25c., Card Division. LC 2.2: P 92/3/949-52  
L. C. card 52-60061

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

- 1216 Manual of Medical Department, page change 1; Aug. 27, 1952. [1952.] [209] p. il. 4° [Issued in loose-leaf form.] † D 206.8/2: 952/ch.1

- Medical Research Laboratory report, v. 11. [Processed. For official use.) † D 206.10: (nos.)
- 1217 196. Experiments on fluctuation of auditory acuity [with list of references]; by J. Donald Harris and Cecil K. Myers. June 22, 1952. 29 p. il. 1 pl. 4° (Project NM 003 041.21.06.)
- 1218 198. Remarks on climate of Alaska [with list of references]; by Hermann von Schelling. Mar. 31, 1952. 12 p. il. 1 pl. 4° (Project NM 002 015.07.02.) [Some of the pages are issued as leaves.]
- 1219 199. Studies in short duration auditory fatigue: 5. Investigation of spread of fatigue within narrow frequency limits [with list of references]; by Anita I. Rawnsley and J. Donald Harris. May 16, 1952. 14 p. il. 1 pl. 4° (Project NM 003 041.34.04.)
- 1220 200. Historical and critical review of loudness recruitment [with list of references]; by J. Donald Harris. May 20, 1952. 47 p. 1 pl. 4° (Project NM 003 041.21.07.)
- 1221 205. Pitch discrimination [with list of references]; by J. Donald Harris. June 20, 1952. 22 p. il. 1 pl. 4° (Project NM 003 041.22.04.)
- Naval Medical Research Institute, Projects. (National Naval Medical Center.) [Processed. For official use.] †
- 1222 NM 000 018.04.07. Molecular kinetics of muscle adenosine triphosphatase [with list of references; by] Ludovic Ouellet, Keith J. Laidler, Manuel F. Morales. Apr. 25, 1952. 415-432 p. il. 4° (Research report.) D 206.9: NM 000 018.04.07
- 1223 NM 005 048.02.27. Demonstration of enzymatic factor in cercariae of schistosoma mansoni by streptococcal decapsulation test [with list of references; by] M. A. Stirewalt, A. S. Evans. June 3, 1952. 255-262+ [5] p. il. 4° (Research report.) D 206.9: NM 005 048.02.27
- 1224 NM 005 048.02.28. An unsuccessful attempt to protect mice against schistosoma mansoni by transfer of immune rat serum [with list of references; by] M. A. Stirewalt, A. S. Evans. July 29, 1952. 441-447 p. il. 4° (Research report.) D 206.9: NM 005 048.02.28
- 1225 NM 005 048.04.15. Coliform growth failure: Phenomenon apparently associated with resistance to shigellosis [with list of references; by] James D. Wharton. Nov. 10, 1952. 51-525 p. il. 4° (Research report.) [Reprinted from American Journal of Hygiene, v. 56, no. 1, July 1952.] D 206.9: NM 005 048.04.15
- 1226 NM 006 012.04.54. Cholinesterase activity, weight, water content and pathology of small intestine of rats subjected to x-radiation [with list of references; by] R. A. Conard. Aug. 29, 1952. 471-482 p. il. 4° (Research report.) D 206.9: NM 006 012.04.54
- 1227 Summaries of research, Jan. 1-June 30, 1952. [1952.] [1]+18 p. 4° (Naval Medical Research Institute; National Naval Medical Center.) [Processed.] † D 206.9: sum./952
- L. C. card 52-63233

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

- 1228 Regulations for United States Corps of Cadets, prescribed by commandant of cadets, 1952. [U. S. M. A. A. G. Printing Office, West Point, N. Y., Dec. 1, 1952.] [250] p. il. 2 maps. [Officially known as Blue book. Issued in loose-leaf form in binder with title: Orders, United States Corps of Cadets.] † D 109.6/2: 952
- L. C. card 52-60093
- 1229 — Change list, regulations, USCC [revised pages]. n. p. Dec. 5, 1952. [12] p. [Issued in loose-leaf form.] † D 109.6/2: 952/rev.pages

## MINES BUREAU, Interior Dept.

## Bulletin.

- 1230 517. Barrier pillars in Lackawanna basin, northern field, anthracite region of Pennsylvania [with bibliography]; by S. H. Ash, B. S. Davies, H. E. Jenkins, and W. M. Romischer. 1952. v+114 p. il. 4 pl. in pocket, 4° \* Paper, \$1.00. • Item 636 I 28.3: 517
- L. C. card 52-63210
- Mineral market report M. M. S. (series). (Mineral industry surveys.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.28: (nos.)
- 1231 2104. Distribution of Pennsylvania anthracite for coal year Apr. 1, 1951-Mar. 31, 1952. Nov. 1952. cover title, [1]+26 p. il. oblong 12° (Anthracite and Coke Sections, Coal Branch, Fuels and Explosives Division.)

## Mineral market report M. M. S. (series)—Continued

- 1232 2108. Barite and barium chemicals in 1951; [prepared by Joseph C. Arundale and F. M. Barsigian]. [1952.] 4 p. 4°
- 1233 2109. Bromine in 1951; prepared by Joseph C. Arundale and F. M. Barsigian. Nov. 28, 1952. 2 p. 4°
- 1234 2110. Mineral-earth pigments and manufactured iron-oxide pigments in 1951; prepared by Robert D. Thomson and Francis P. Uswald. [1952.] 4 p. 4°
- 1235 2111. Sulfur output increased in 1951; prepared by F. M. Barsigian. [1952.] 7 p. 4°
- 1236 2112. Lead industry in 1951; prepared by O. M. Bishop and Edith E. den Hartog. [1952.] 7 p. 4°
- 1237 2115. Secondary lead in 1951; prepared by A. J. McDermid and Edith E. den Hartog. [1952.] 4 p. 4°
- 1238 2116. Secondary tin in 1951; prepared by Archie J. McDermid and Edith den Hartog. [1952.] 3 p. 4°
- 1239 2117. Secondary antimony in 1951; prepared by Archie J. McDermid and Edith E. den Hartog. [1952.] 2 p. 4°
- 1240 2119. Secondary copper and brass in 1951; prepared by Archie J. McDermid and Helena M. Meyer. [1952.] 6 p. 4°
- 1241 2123. Phosphate rock industry of United States in 1st half of 1952; prepared by E. Robert Ruhlman and G. E. Tucker. [1952.] [2] p. 4°
- 1242 Minor metals; by Jack W. Clark. [1952.] [2]+34 p. il. [Preprint from Minerals yearbook, 1950.] \* Paper, 15c. I 28.37/a: M 666/950

Report of investigations. [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.23: (nos.)

- 1243 4915. High-temperature experiments with zirconium and zirconium compounds [with bibliography]; by W. J. Kroll, W. R. Carmody, and A. W. Schlechten. Nov. 1952. [1]+ii+31 p. 5 pl. 4°
- 1244 4921. Maple Mountain-Hovey Mountain manganese project, central district, Aroostook County, Maine; by N. A. Ellertsen. Nov. 1952. [1]+iii+118 p. 27 pl. (2 are in pocket), 2 maps. 4°
- 1245 4925. Anthracite mechanical-mining investigations, progress report 7: Longhole retreat mining of steeply pitching anthracite bed; by Andrew Allan, jr., and Russell S. Davies. Nov. 1952. [2]+10 p. 4 pl. 4°
- 1246 4927. Concentration tests on various base-metal ores; by A. L. Engel. Nov. 1952. [2]+14 p. 4°
- 1247 Review of mineral industries in 1950; by Paul W. McCann and Leonard L. Fischman. [1952.] [2]+28 p. il. [Preprint from Minerals yearbook, 1950.] \* Paper, 10c. I 28.37/a: M 662/5/950

## MISSISSIPPI RIVER COMMISSION (Army), Defense Dept.

- 1248 Lake Greesson (formerly Narrows Lake). Revised Oct. 1952. [1952.] [2] p. il. large 4°, folded into narrow 8° size. (Vicksburg district, Vicksburg, Miss.) † Mississippi River Commission, Vicksburg, Miss. D 103.302: G 85
- 1249 Notice [concerning topographic quadrangle maps of alluvial valley, lower Mississippi River, Jericho and Hales Point, Ark.-Tenn., revised editions, 1952]. Nov. 26, 1952. 2 leaves, f° (Engineers Corps, Army, Vicksburg, Miss.) [Processed.] † Mississippi River Commission, Vicksburg, Miss. D 103.302: M 69i/notice-2

## MUNITIONS BOARD, Defense Dept.

## ANC bulletin.

- 1250 2. Ground loads; issued by Subcommittee on Air Force-Navy-Civil Aircraft Design Criteria of Munitions Board Aircraft Committee. [1952.] iv+20 p. il. 4° [Supersedes all previous editions of ANC-2 and ANC-2a.] \* Paper, 15c. ● Item 316 L. C. card 52-63238 D 3.9: 2
- Military standards. [Issued with perforations.] D 3.7: (nos.)
- 1251 MIL-STD-3A. Format for production drawings; Sept. 26, 1952. 1952. iii+9 p. il. 4° [Supersedes JAN-STD-3, July 14, 1948.] \* Paper, 15c.
- 1252 MIL-STD-4A. Format for construction drawings; Sept. 4, 1952. 1952. iii+6 p. il. 4° [Supersedes JAN-STD-4, Oct. 9, 1947.] \* Paper, 15c.
- 1253 MIL-STD-23A. Nondestructive testing symbols; Aug. 25, 1952. 1952. iii+4 p. il. 4° [Supersedes MIL-STD-23, Nov. 27, 1950.] \* Paper, 5c.



## Military Standards—Continued

- 1254 MIL-STD-220. Method of insertion-loss measurement for radio-frequency filters; June 25, 1952. [1952.] iv+14 p. il. 4° [Imprint date incorrectly given on title page as 1950. Supersedes MIL-I-16571 (Ships), Aug. 15, 1951.] \* Paper, 15c.

## MUTUAL SECURITY AGENCY, President of United States

- 1255 Cost savings through standardization, simplification, specialization in electrically operated household appliances, prepared for Mutual Security Agency, Productivity and Technical Assistance Division by Department of Labor, Bureau of Labor Statistics, Dec. 1952. [1952.] iv+172 p. il. 4° [Processed.] † • Item 1056  
L. C. card L 52-186

Pr 33.902: St 2

NOTE.—This publication was prepared for distribution in foreign aid countries and is not available from either the issuing agency or the Labor Department. It contains technical information of interest only to manufacturers of electrical appliances.

- 1256 MSA's contact clearing house service, program designed to help American firms find opportunities for foreign investment. [1952.] [12] p. il. narrow 8° (Office of Small Business.) [Investments include cash, capital, goods, materials, equipment, services, patents, processes or techniques.]  
† Pr 33.902: C 76

## NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

Reports (1951). \* Paper, \$4.00 a yr., \$1.25 additional for foreign mailing; single copies vary in price.

- 1257 1050. Errata no. 1, Formulas for supersonic loading, lift and drag of flat swept-back wings with leading edges behind Mach lines; by Doris Cohen. [1952.] 1 p. oblong 32° [Processed.] †  
Y 3.N 21/5: 5/1050/errata no.1
- 1258 1058. Influence of chemical composition on rupture properties at 1200° F of forged chromium-cobalt-nickel-iron base alloys in solution-treated and aged condition [with list of references]; by E. E. Reynolds, J. W. Freeman, and A. E. White. [1952.] cover title, ii+60 p. il. 4° [Supersedes NACA TN 2449, Investigation of influence of chemical composition on forged modified low-carbon N-155 alloys in solution-treated and aged condition as related to rupture properties at 1200° F by E. E. Reynolds, J. W. Freeman, and A. E. White, 1951.] \* Paper, 45c. • Item 1070  
L. C. card 52-63175 Y 3.N 21/5: 5/1058

Reports (1952). \* Paper, \$9.75 a yr., \$1.25 additional for foreign mailing; single copies vary in price. • Item 1070 Y 3.N 21/5: 5/(nos.)

- 1259 1070. Matrix method of determining longitudinal-stability coefficients and frequency response of an aircraft from transient flight data [with list of references]; by James J. Donegan and Henry A. Pearson. 1952. cover title, ii+11 p. 4° \* Paper, 20c.  
L. C. card 52-60092
- 1260 1071. Theoretical symmetric span loading due to flap deflection for wings of arbitrary plan form at subsonic speeds [with list of references]; by John DeYoung. [1952.] cover title, ii+41 p. il. 4° \* Paper, 35c.  
L. C. card 52-63217
- 1261 1082. Method of analysis for compressible flow through mixed-flow centrifugal impellers of arbitrary design [with list of references]; by Joseph T. Hamrick, Ambrose Ginsburg, and Walter M. Osborn. [1952.] cover title, ii+10 p. il. 4° \* Paper, 15c.  
L. C. card 52-63218

Technical memorandum. [Processed.] †

- 1262 1335. Motion of cylinder under surface of heavy fluid [with one reference], by L. N. Sretensky; translation [by S. Reiss]. Washington, Nov. 1952. cover title, 37 p.+ [2] leaves, il. 4° Y 3.N 21/5: 8/1335

Technical notes. [Processed.] † Y 3.N 21/5: 6/(nos.)

- 1263 2598. Errata no. 1, Technique applicable to aerodynamic design of inducer-type multistage axial-flow compressors; by Melvyn Savage and Loren A. Beatty. Mar. 1952. NACA Langley [Nov. 25, 1952]. 1 p. 4°
- 1264 2817. Theoretical and experimental investigation of effects of yaw on pressures, forces, and moments during seaplane landings and planing [with list of references]; by Robert F. Smiley. Washington, Nov. 1952. cover title, ii+98 p.+ [2] leaves, il. 4°

## Technical notes—Continued

- 1265 2822. Special investigation to develop general method for 3-dimensional photoelastic stress analysis [with list of references]; by M. M. Frocht and R. Guernsey, jr. Washington, Dec. 12, 1952. cover title, 1+59 p.+ [2] leaves, il. 4°
- 1266 2828. Effect of finite trailing-edge thickness on drag of rectangular and delta wings at supersonic speeds [with list of references]; by E. B. Klunker and Conrad Rennemann, jr. Washington, Nov. 1952. cover title, 26+ [2] p. il. 4°
- 1267 2831. Span load distributions resulting from constant angle of attack, steady rolling velocity, steady pitching velocity, and constant vertical acceleration for tapered sweptback wings with streamwise tips, subsonic leading edges and supersonic trailing edges [with list of references]; by Margery E. Hannah and Kenneth Margolis. Washington, Dec. 1952. cover title, 221+ [6] p. il. 4°
- 1268 2832. Theoretical study of transonic lift of double-wedge profile with detached bow wave [with list of references]; by Walter G. Vincenti and Cleo B. Wagoner. Washington, Dec. 1952. cover title, 63+ [4] p. il. 4°
- 1269 2833. Analysis of normal accelerations and airspeeds of 1 type of twin-engine transport airplane in commercial operations over northern transcontinental route [with list of references]; by Roy Steiner. Washington, Nov. 1952. cover title, 23+ [4] p. il. 4°
- 1270 2836. Radiant-interchange configuration factors [with list of references]; by D. C. Hamilton and W. R. Morgan. Washington, Dec. 1952. cover title, 110+ [4] p. il. 4°
- 1271 2837. Corrections for drag, lift, and moment of axially symmetrical body placed in supersonic tunnel having 2-dimensional pressure gradient [with list of references]; by I. J. Kolodner, F. Reiche, and H. F. Ludloff. Washington, Nov. 1952. cover title, 45+ [6] p. 4°
- 1272 2838. Calorimetric determination of constant-pressure specific heats of carbon dioxide at elevated pressures and temperatures [with list of references]; by Virgil E. Schrock. Washington, Dec. 1952. cover title, 46+ [4] p. il. 4°
- 1273 2840. Buckling of low arches or curved beams of small curvature [with list of references]; by Y. C. Fung and A. Kaplan. Washington, Nov. 1952. cover title, 75+ [4] p. il. 4°
- 1274 2841. Investigation of 75-millimeter-bore deep-groove ball bearings under radial load at high speeds: 1, Oil-flow studies [with list of references]; by Zoltan N. Nemeth, E. Fred Macks, and William J. Anderson. Washington, Dec. 1952. cover title, 30+ [6] p. il. 4°
- 1275 2843. Auxiliary equipment and techniques for adapting constant-temperature hot-wire anemometer to specific problems in airflow measurements [with list of references]; by James C. Laurence and L. Gene Landes. Washington, Nov. 1952. cover title, [2]+77+ [6] p. il. 4°
- 1276 2844. Laminar boundary layer on cone in supersonic flow at large angle of attack [with list of references]; by Franklin K. Moore. Washington, Nov. 1952. cover title, 34+ [4] p. il. 4°
- 1277 2846. Effective lubrication range for steel surfaces boundary lubricated at high sliding velocities by various classes of synthetic fluids [with list of references]; by Robert L. Johnson, Max A. Swikert, and Edmond E. Bisson. Washington, Dec. 1952. cover title, 23+ [6] p. il. 4°
- 1278 2849. Corrections for lift, drag, and moment of airfoil in supersonic tunnel having given static pressure gradient; by H. F. Ludloff and M. B. Friedman. Washington, Dec. 1952. cover title, 69+ [6] p. il. 4°
- 1279 2855. General correlation of temperature profiles downstream of a heated air jet directed at various angles to air stream [with list of references]; by Robert S. Ruggeri. Washington, Dec. 1952. cover title, 59 p.+ [2] leaves, il. 4°
- 1280 2860. Interaction between a supersonic stream and parallel subsonic stream bounded by fluid at rest [with list of references]; by Herbert S. Ribner and E. Leonard Arnoff. Washington, Dec. 1952. cover title, 45 p.+ [3] leaves, il. 4°
- 1281 2862. Influence of nonmartensitic transformation products on mechanical properties of tempered martensite; by J. M. Hodge and W. T. Lankford. Washington, Dec. 1952. cover title, 13 p.+ [2] leaves, il. 4°

## NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

## Preliminary inventories (series). [Processed.] †

- 1282 47. Preliminary inventory of records of Court of Claims section of Department of Justice (record group 205); compiled by Graisselle Kerner and Ira N. Kellogg, jr. Washington, 1952. v+29 p. 4°. ([National Archives publication no. 53-10.1]) [Text on p. 3 and 4 of cover.] GS 4.10:47  
L. C. card A53-9042

## Special lists. [Processed.] †

- 1283 9. List of foreign service post records in National Archives; compiled by Mark G. Eckhoff and Alexander P. Mavro. Washington, 1952. v+42 p. 4°. ([National Archives publication no. 53-8.]) GS 4.7:9  
L. C. card A53-9041

## NATIONAL BUREAU OF STANDARDS, Commerce Dept.

## Applied mathematics series.

- 1284 6. Tables of binomial probability distribution [with list of references]. 1949, reprinted with correction, Oct. 1952.  $x+387+[2]$  p. 4° [Issued Jan. 27, 1950.] \* Cloth, \$2.50. C 13.32: 6/rep.  
L. C. card 50-60459
- 1285 13. Corrigendum to Tables for analysis of beta spectra. Nov. 7, 1952. 1 p. 4° †  
● Item 239 C 13.32: 13/corr.sh  
L. C. card 52-61182

## Building materials and structures reports. ● Item 241 C 13.29: (nos.)

- 1286 133. Live loads on floors in buildings [with list of selected references; by] John W. Dunham, Guttorm N. Brekke and George N. Thompson. [1952.] ii+27 p. il. 4° [Issued Dec. 19, 1952.] \* Paper, 20c.
- 1287 134. Fire resistance of concrete floors [with list of references; by] Daniel S. Goalwin. [1952.] ii+11 p. il. 4° [Text on p. 2-4 of cover. Issued Dec. 26, 1952.] \* Paper, 15c.

## List of publications, LP (series). [Processed.]

- 1288 14. Electrodeposition, publications by staff of National Bureau of Standards. Nov. 21, 1952. 36 p. 4° [Supersedes LP-2.] † C 13.37: 14
- 1289 Magnetic tape "memory" for SEAC. [1952.] [3] p. il. 4° [Reprinted from Technical news bulletin of National Bureau of Standards, Nov. 1951.] † C 13.13/a: M 274

## Research papers.

C 13.22/a: (nos.)

- 1290 2358. Mass spectra of tetramethyl compounds of carbon, silicon, germanium, tin, and lead [with list of references; by] Vernon H. Dibeler. [1952.] p. 235-239, 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 10c.
- 1291 2359. Determination of planeness and bending of optical flats [with list of references; by] Walter B. Emerson. [1952.] p. 241-247, il. 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 10c.
- 1292 2360. Index of refraction of magnesium oxide; [by] Robert E. Stephens and Irving H. Mallison. [1952.] p. 249-252, il. 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 5c.
- 1293 2361. Refractivity of potassium bromide for visible wavelengths [with list of references; by] Robert J. Spindler and William S. Rodney. [1952.] p. 253-262 p. il. 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 10c.
- 1294 2362. On approximate solutions of systems of linear inequalities; [by] Alan J. Hoffman. [1952.] p. 263-265, 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 5c.
- 1295 2363. Deuterium and hydrogen electrode characteristics of lithia-silica glasses [with list of references; by] Donald Hubbard and Given W. Cleek. [1952.] p. 267-272, il. 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 10c.
- 1296 2364. Calorimetric properties of polytetrafluoroethylene, Teflon, from 0° to 365° K [with list of references; by] George T. Furukawa, Robert E. McCoskey, and Gerard J. King. [1952.] p. 273-278, il. 4° [From Journal of research of National Bureau of Standards, Oct. 1952, v. 49, no. 4.] \* Paper, 10c.
- 1297 2365. Analytical and experimental studies with idealized gas turbine combustors [with list of references; by] Fillmer W. Ruegg and Howard J. King. [1952.] p. 279-298, il. 4° [From Journal of research of National Bureau of Standards, Nov. 1952, v. 49, no. 5.] \* Paper, 15c.
- 1298 2366. Corrosion of galvanized steel in soils [with list of references; by] Irving A. Denison and Melvin Romanoff. [1952.] p. 299-314, il. 4° [From Journal of research of National Bureau of Standards, Nov. 1952, v. 49, no. 5.] \* Paper 10c.
- 1299 2368. Loading of quartz oscillator plates; [by] Leland T. Sogn and Philip A. Simpson. [1952.] p. 325-330, il. 4° [From Journal of research of National Bureau of Standards, Nov. 1952, v. 49, no. 5.] \* Paper, 10c.
- 1300 2370. Mass spectra of fluorocarbons [with list of references; by] Fred L. Mohler, Vernon H. Dibeler, and R. M. Reese. [1952.] p. 343-347, 4° [From National Bureau of Standards, Nov. 1952, v. 49, no. 5.] \* Paper, 10c.
- 1301 Telephone directory, Oct. 1952. [1952. cover title, [1]+viii+67+[2] p. [The last 2 pages are provided for Frequently called numbers. Text on p. 2-4 of cover.] † C 13.2: T 23/952
- 1302 — sup. 1, Nov.-Dec. 1952. 1952.] 8 p. † C 13.2: T 23/952/supp.1

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

## National Guard regulations. [Issued with perforations.]

- 1303 83. Correspondence and mail; Penalty mail; Nov. 20, 1952. [1952.] 7 p. (Army and Air Force Depts.; Air Force Dept., Air National Guard regulations 182-7.) [Supersedes pars. 50 and 60, NGR-1, May 16, 1941.] † D 112.6: 83  
● Item 358



## NATIONAL INSTITUTES OF HEALTH, Federal Security Agency

Reprint from Journal of National Cancer Institute (series.) †

FS 2.31/a: (nos.)

- 1304 416. International Union Against Cancer, report by U. S. A. National Committee on the International Union Against Cancer, National Research Council, Washington, D. C. [with list of references]. [1952.] [2]+283-290 p. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1305 417. Experimental studies in metal carcinogenesis; 2. Experimental uranium cancers in rats [with list of references; by] W. C. Huey, J. H. Zuefle, A. M. Link, and M. G. Johnson. [1952.] [2]+291-305 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1306 418. Influence of sex hormones on incidence and form of tumors produced in male or female rats by gastric instillation of methyleholanthrene [with list of references; by] Harry Shay, Charles Harris, and Margot Gruenstein. [1952.] [2]+307-331 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1307 419. Effect of croton oil on induction of tumors by 1, 2-benzanthracene, desoxycholic acid or low doses of 20-methyleholanthrene in mice [with list of references; by] Michael Klein. [1952.] [2]+333-341 p. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1308 420. Effect of injected lyophilized tumor and trypan blue on host resistance to tumor grafts [with list of references; by] Nathan Kalles and Paulo R. F. Borges. [1952.] [2]+343-347 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1309 421. Massive tissue cultures prepared from whole chick embryos planted as cell suspension on glass substrate [with list of references; by] John E. Shannon, Jr., Wilton R. Earle, and Helen K. Waltz. [1952.] [2]+349-363 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1310 422. Damage induced in sarcoma 37 with chemical agents; 2. Trivalent and pentavalent arsenicals [with list of references; by] J. Leiter, V. Downing, J. L. Hartwell, and M. J. Shear. [1952.] [2]+365-378 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1311 423. Damage induced in sarcoma 37 with chemical agents; 3. Colchicine derivatives related to trimethylcolchicinic acid and to colchicinol [with list of references; by] J. Leiter, V. Downing, J. L. Hartwell, and M. J. Shear. [1952.] [2]+379-392 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1312 424. Effect of podophyllotoxin, alpha-peltatin and beta-peltatin on cytochrome oxidase activity of sarcoma 37 [with list of references; by] V. S. Waravdekar, A. Domingue, and J. Leiter. [1952.] [2]+393-407 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1313 425. Transplantable ovarian papillary adenocarcinoma of rat with ascites implants in ovary [with list of references; by] Alexander Symeonidis and Pablo Mori-Chavez. [1952.] [2]+409-429 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1314 426. Quantitative study of effects of X radiation on cells in vitro [with list of references; by] Thomas R. Reid, and Margaret P. Gifford. [1952.] [2]+431-439 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1315 427. Squamous-cell carcinoma of the forestomach in X-irradiated mice fed 9, 10-dimethyl-1, 2-benzanthracene, with a note on failure to induce adenocarcinoma [with list of references; by] Erkki A. Saxen. [1952.] [2]+441-453 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1316 428. Transplantation of spontaneous and induced hepatomas in inbred mice [with list of references; by] Howard B. Andervont and Thelma B. Dunn. [1952.] [2]+455-503 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1317 429. Studies on development of mammary tumors in dilute-brown DBA<sub>2</sub> mice without agent [with list of references; by] O. Mühlbock, W. van Eggenhorst Tengbergen, and Th. G. van Rijssel. [1952.] [2]+505-531 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1318 430. Variation in infectivity and virus-particle content of individual plasmas from birds with erythromyeloblastic leukosis [with list of references; by] Edward A. Eckert, D. G. Sharp, Dorothy Beard, and J. W. Beard. [1952.] [2]+533-542 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1319 431. Polysaccharide synthesis in frozen tissue sections as histochemical method for phosphorylase [with list of references; by] Benjamin Goldberg, O. Ruth Wade, and Howard W. Jones, Jr. [1952.] [2]+543-557 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]
- 1320 432. Biological studies on stable and radioactive rare earth compounds: 1. On the distribution of lanthanum in the mammalian organism [with list of references; by] Daniel Laszlo, Daniel M. Ekstein, Ruth Lewin, and Kurt G. Stern. [1952.] [2]+559-573 p. il. [From Journal of National Cancer Institute, Oct. 1952, v. 13, no. 2.]

NATIONAL PARK SERVICE, Interior Dept.

- 1321 Badlands National Monument, S. Dak. [Revised 1953.] [1953.] [6] p. il.  
\* Paper, \$3.75 per 100; single copy 5c. • Item 650 I 29.21: B 14/953

• Sent to Depository Libraries

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- 1322 Custer Battlefield National Monument, Mont. [Revised 1952.] [1952.] [6] p. il. \* Paper, \$3.75 per 100; single copy 5c. ● Item 650  
I 29.21: C 96/952
- Historical handbook series.
- 1323 14. Yorktown and siege of 1781; by Charles E. Hatch, jr. 1952. [4]+59 p. il. [Text and other illustrations on p. 1-4 of cover.] \* Paper, 25c. ● Item 649  
L. C. card 52-63224 I 29.58: 14
- 1324 Jewel Cave National Monument, S. Dak. [Revised 1953.] [1953.] [4] p. il. \* Paper, \$3.75 per 100; single copy, 5c. I 29.21: J 54/2/953
- 1325 Scotts Bluff National Monument, Nebr. [Revised 1952.] [1952.] [6] p. il. \* Paper, \$3.75 per 100; single copy, 5c. I 29.21: Sco 87/3/952
- 1326 Statute of Liberty National Monument, Bedloe's Island, N. Y. [Revised 1953.] [1953.] [6] p. il. \* Paper, \$3.75 per 100; single copy, 5c. ● Item 650  
I 29.21: St 2/4/953
- 1327 Wind Cave National Park, S. Dak. [Revised 1952.] [1952.] [8] p. il. \* Paper, \$3.75 per 100; single copy, 5c. ● Item 561 I 29.6: W 72/2/952
- 1328 Winter use facilities, Mount Ranier National Park, winter season, 1952-53. Oct. 11, 1952. [2] leaves, 4° [Processed.] ‡ I 29.6: M 86/14

## NATIONAL RAILROAD ADJUSTMENT BOARD

- 1329 Awards 5801 to 5900, 3d division, interpretations (serial nos. 119, 120), v. 56. Champlin-Shealy Company, Chicago, Ill., [1952]. [1]+1021 p. il. ‡ National Railroad Adjustment Board, Chicago, Ill. (price upon application).  
L. C. card 36-26212 RA 1.9: 56
- 1330 First division, v. 104, awards 15081-15200, interpretation of awards 13909-916, 14062 (dockets 22419-435, 22943). Champlin-Shealy Company, Chicago, Ill. [1952]. [1]+1017 p. il. ‡ National Railroad Adjustment Board, Chicago, Ill. (price upon application).  
L. C. card 36-26211 RA 1.7: 104

## NAVAL OBSERVATORY, Defense Dept.

- 1331 Air almanac, 1953, May-August. [1952.] cover title, 241-488+A60 p. il. 4° [Text on p. 2-4 of cover. The last 4 pages of the collation consist of Navigational star chart mounted on cloth, oblong 8°, folded into 4° size, with Interpolation of GHA and Polaris printed on verso.] \* Stiff board, \$1.75. ● Item 393  
L. C. card 41-51471 D 213.8: 953/2

NOTE.—Beginning with the 1953, January-April, issue, the British air almanac and the American air almanac became a single publication, produced jointly by H. M. Nautical Almanac Office, Royal Greenwich Observatory, and by Nautical Almanac Office, United States Naval Observatory. The Almanac is printed separately in England and in the United States.

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 1332 Chaplains' manual. Edition 1952. [1952.] iv+56 p. 4° ([NAVPERS 15664-A.]) ‡ ● Item 406  
L. C. card 52-63197 D 208.6: C 36/952
- 1333 Commissaryman 3 & 2 [with reading list]. [Original edition 1948, reprinted with minor corrections 1952.] 1952. viii+240 p. il. 12° (Navy training courses; NAVPERS 10279.) ‡ ● Item 404  
L. C. card 52-63162 D 208.11: C 73/2
- 1334 Regulations governing admission of candidates into Naval Academy as midshipmen and sample examination questions, June 1952. 1952. iv+64 p. il. (NAVPERS 15, 010.) ‡ ● Item 392  
L. C. card 7-32069 D 208.108: 952

## NAVAL RESEARCH OFFICE, Defense Dept.

NRL report (series). (Naval Research Laboratory.) ‡ D 210.8: (nos.)

- 1335 4042. Electrical properties of glass fiber paper, 2 [with list of references; by] Thomas D. Callinan and Robert T. Lucas. n. p. Oct. 30, 1952. cover title, [2]+i+26 p. il. 4° [Text on p. 2 of cover. The 2 pages in the collation consist of catalog entries on heavy paper designed to be used in a card catalog.]
- 1336 4044. Manufacture and properties of paper made from ceramic fibers; [by] Thomas D. Callinan and Robert T. Lucas. [Navy-DPPO Pnc., Washington, D. C.] Oct. 20, 1952. cover title, [1]+7 p. il. 4° [Text on p. 2 of cover. The 1 page consists of detachable catalog entries on heavy paper designed to be used in a card catalog.]
- 1337 4065. Surface structure of quartz crystals [with list of references; by] George W. Arnold, Jr. [Navy DPPO Pnc., Washington, D. C.], Oct. 31, 1952. cover title, [2]+i+16 p. il. 4° [Text on p. 2 of cover. The 2 pages in the collation consist of detachable catalog entries on heavy paper designed to be used in a card catalog.]
- 1338 4070. Direct-reading four-decade divider; [by] J. E. McGeogh and G. K. Jensen. [Navy-DPPO Pnc., Washington, D. C.], Oct. 31, 1952. cover title, [1]+i+21 p. il. 4° [Text on p. 2 of cover. The 1 page consists of detachable catalog entries on heavy paper designed to be used in a card catalog.]
- 1339 4075. Charging procedures for submarine storage batteries [with list of references; by] E. E. Nelson, Isabelle M. Paige, and J. J. Lander. [Navy-DPPO Pnc., Washington, D. C.], Nov. 7, 1952. cover title, [2]+i+32 p. il. 4° [Text on p. 2 of cover. The 2 pages in the collation consist of catalog entries on heavy paper designed to be used in a card catalog.]
- 1340 4078. Positive-grid corrosion in lead-acid cell, corrosion rates of tin alloys and effect of acid concentration on corrosion [with list of references; by] John J. Lander and Jeanne B. Burbank. [Navy DPPO Pnc., Washington, D. C.], Nov. 7, 1952. cover title, [2]+i+25 p. il. 4° [Text on p. 2 of cover. The 2 pages in the collation consist of catalog entries on heavy paper designed to be used in a card catalog.]

## NAVY DEPARTMENT, Defense Dept.

- 1341 Changes in Navy regulations, 1948, no. 2; May 28, 1952. [1952.] iv+[156] p. 4° [Issued in loose-leaf form. Includes reprints of certain pages (with changes) to be inserted in Navy regulations.] \* Paper, 55c.  
● Item 372 M 201.11: 948/ch.2
- NavMed publication.
- 1342 1328. See, Army Department, Technical manual 8-285.
- 1343 Navy comptroller manual: v. 2, [Accounting classifications], Change 2; Sept. 26, 1952. [1952.] [212] p. 4° [Issued in loose-leaf form.] ‡  
D 201.6/2: 2/ch.2
- 1344 — v. 3, Appropriation, cost and property accounting (field), Change 1; Oct. 7, 1952. [1952.] [270] p. il. 4° [Issued in loose-leaf form.] ‡  
D 201.6/2: 3/ch.1
- 1345 — Change 2; Nov. 12, 1952. [1952.] [126] p. il. 4° [Issued in loose-leaf form.] ‡  
D 201.6/2: 3/ch.2
- Office equipment guide; prepared by Administrative Office. [Processed. Issued in loose-leaf form.]
- 1346 805.1. Stencil preparation techniques; June 16, 1952. [1952.] 10 p. il. 4°  
\* Paper, 10c. D 201.6/7: 805.1
- 1347 805.2. Contac-Dri ink techniques; Aug. 15, 1952. [1952.] 6 p. 4° \* Paper, 5c.  
D 201.6/7: 805.2
- 1348 Office equipment handbook; [prepared by Administrative Office]. [Aug. 8, 1951.] cover title, [33] p. il. 4° (NAVEXOS P-966; Office Methods Division.) [Processed. Includes first issues of Office equipment guide and Office equipment news. Issued in loose-leaf form.] \* Paper, 20c.  
D 201.6/6: 951

OLD-AGE AND SURVIVORS INSURANCE BUREAU,  
Federal Security Agency

## Fact sheet.

- 1349 2. Soldiers and sailors and social security, 1952 amendments. [1952.] [4] narrow 8° ‡ ● Item 527-A FS 3.25: 2/2



## GOVERNMENT PUBLICATIONS

## PATENT OFFICE, Commerce Dept.

Classification bulletin. [Issued with perforations.]

- 1350 118. Class 214. Material or article handling. Revision 1. [1952.] [2]+3+30 p. 4° [Contains classification definitions of above class revised by Classification Group of Patent Office to include all changes through order 138, Oct. 30, 1952.] \* Paper, 20c. ● Item 252 C 21.3:118/2
- 1351 Manual of classification [July 1947, replacement sheets; Oct. 1952]. [1952.] [77] p. 4° [Includes list of replacement sheets. Issued in loose-leaf form.] \* Paper, \$6.00 (including basic manual and replacement sheets as issued and index); \$3.50 additional for foreign mailing. ● Item 258 C 21.12:947/rev.pages-17

## PERSONNEL OFFICE, Agriculture Dept.

- 1352 Report of director of personnel [fiscal year] 1952. [1952.] vi+15 p. il. †  
● Item 96  
L. C. card Agr 35-595 A 49.1:952

PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING  
BUREAU, Agriculture Dept.

NOTE.—Processed publications, having free distribution, are available only from Plant Industry Station, Beltsville, Md.

- Information series. [Processed.] † A 77.518: (nos.)
- 1353 32. Plaster and plastering (gypsum and lime). [Slightly revised Oct. 15, 1952.] [1952.] 6 p. 4° (Division of Farm Buildings and Rural Housing.)
- 1354 68. Publications helpful in building, remodeling and repairing farm structures and related subjects. Revised Oct. 1952. [1952.] 5 p. 4° (Division of Farm Buildings and Rural Housing.)
- [Soil survey report], series 1944.
- 1355 1. Coalinga area, Calif. [with list of literature cited; by F. F. Harradine, Alfred Smith, L. H. Smith, H. A. Hannesson, G. L. Huntington, C. R. Horton, E. P. Whiteside, E. W. Stevenson, and P. T. Veale]. [1952.] cover title, 91 p. il. 1 pl. 2 p. of pl. 2 maps in pocket, 1 tab. [Prepared in cooperation with University of California Agricultural Experiment Station. Text and another illustration on p. 2 and 4 of cover. Issued Dec. 1952.] \* Paper, \$1.25. ● Item 102  
L. C. card Agr 52-535 A 77.514:944/1

## PRESIDENT OF UNITED STATES

- 1356 Report to the President, President's Advisory Committee on Management; Dec. 1952. [1952.] v+20 p. \* Paper, 15c. ● Item 851-F  
L. C. card 51-60611 Pr 33.20:R 29

## PRICE STABILIZATION OFFICE, Economic Stabilization Agency

- OPS trade aide TA (series). †
- 1357 6. Decontrolled items sold at retail. Nov. 30, 1952. 4 p. 4° ● Item 430-E  
ES 3.6/15:6
- 1358 Price stabilization, Oct. 1951-Sept. 1952, summary of operations, report to Joint Committee on Defense Production of Senate, House of Representatives from Tighe E. Woods, director, Office of Price Stabilization. [1952.] cover title, p. iii, 1-34, il. † ● Item 430-D  
L. C. card 52-63229 ES 3.2:Op 2/951-52
- 1359 Supplement 1, Directory of commodities and services (2nd edition) exempted and suspended from price control, list of exemption and suspension regulations issued subsequent to Sept. 24, 1952; Nov. 18, 1952. [1952.] 2 p. 4° (Office of Price Operations, Executive Office for Price.) [Processed.] †  
L. C. card 51-60955 ES 3.10/2:952-2/supp.1

PRODUCTION AND MARKETING ADMINISTRATION, Agriculture  
Dept.

- 1360 Agricultural conservation program, handbook for 1953: Colorado; Oct. 1952. [1952.] iv+42 p. il. (1061 (Colo. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: C 71/953
- 1361 ——— Indiana; Oct. 1952. [1952.] ii+33 p. il. (1061 (Ind. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: In 2/953
- 1362 ——— Montana; Oct. 1952. [1952.] [1]+32 p. il. (1061 (Mont. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: M 76/953
- 1363 ——— New Hampshire; Sept. 1952. [1952.] iv+21 p. il. (1061 (N. H. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: N 42 h/953
- 1364 ——— Pennsylvania; Aug. 1952. [1952.] ii+26 p. il. (1061 (Pa. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: P 38/953
- 1365 ——— Utah; Sept. 1952. [1952.] iii+31 p. il. (1061 (Utah 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: Ut 1/953
- 1366 ——— West Virginia; Aug. 1952. [1952.] iii+20 p. il. (1061 (W. Va. 53)-1; Agricultural Conservation Programs Branch.) † ● Item 103 A 82.37: W 52 v/953
- 1367 Agricultural conservation program, statistical summary, 1951; Nov. 1952. [1952.] cover title, [1]+112+[2] p. 4° (Agricultural Conservation Programs Branch, [Program Analysis Division].) [Text on p. 2 of cover.] † ● Item 103 A 82.37: Su 6/2/951
- 1368 Agricultural conservation program, summaries by States, 1951. Oct. 1952. cover title, 55 p. 4° (Agricultural Conservation Program Branch.) [Text on p. 2 of cover.] † ● Item 103 A 82.37: Su 6/951
- 1369 Cotton ginning efficiency and costs in the Rio Grande and Pecos Valleys, seasons of 1949-50 and 1950-51 [with list of publications; by William H. Fortenberry and Zolon M. Looney]. Washington, D. C., Oct. 1952. [2]+45 p. il. 4° (Cotton Branch.) [Processed.] † A 82.2: C 82/64
- 1370 Fertilizer situation for 1952-53; [prepared by Office of Materials and Facilities]. Washington, D. C., Sept. 1952. cover title, [1]+5+[6] leaves, il. 3 pl. 4° [Processed.] † A 82.2: F 41/952-53  
L. C. card 52-60877
- 1371 Fiber and spinning test results for some varieties of cotton grown by selected cotton improvement groups, crop of 1952 (supp. 2); [prepared in Research and Testing Division, Cotton Branch]. Oct. 1952. 17 p. 4° [Processed.] † A 82.2: C 82/3/952/supp.2
- 1372 ——— (supp. 3); [prepared in Research and Testing Division]. Nov. 1952. 15 p. 4° (Cotton Branch.) † A 82.2: C 82/3/952/supp.3
- 1373 List of plants operating under poultry and poultry products inspection and grading programs, Department of Agriculture. Oct. 1952. cover title, [1]+44 p. 4° (Poultry Branch.) [Processed.] † A 82.2: P 86/5
- 1374 Potatoes, summary of 1950 census data on acreage, production, and yield, by size of farms. Washington, D. C., Oct. 1952. cover title, 57 p. il. 4° (Fruit and Vegetable Branch.) [Processed.] † A 82.2: P 84/10
- 1375 Purchases and dispositions of dairy products by Department of Agriculture, Jan.-Sept. 1952, and summary of purchases and sales of dairy products acquired under price support programs, Jan. 1949-Sept. 1952. Oct. 1952. [1]+9 p. 4° (Dairy Branch.) [Processed.] † A 82.2: D 14/2/949-52

- 1376 Slaughter steers, U. S. grades; [poster]. 1952. 53 x 30 in. (Livestock Branch.) [Cutter and canner grades are omitted.] \* 15c.  
A 82.25: St 3/3
- 1377 U. S. standards for Florida tangerines, effective Oct. 18, 1952. 1st issue. [1952.] 11 p. [Processed.] †  
A 82.20: T 15/2/952
- 1378 U. S. standards for shelled almonds, effective Oct. 30, 1952. [1952.] 9 p. [Processed. Supersedes U. S. standards for shelled almonds which were effective Aug. 23, 1951.] †  
A 82.20: A1 68/952
- 1379 United States standards for grades of canned grapefruit, effective Nov. 25, 1952. 4th issue. [1952.] 13+[1] p. 4° [Processed. Title 7, Code of Federal regulations, sec. 52.363. Supersedes standards in effect since Jan. 1, 1953.] †  
A 82.20: G 766/10/952
- 1380 United States standards for shelled pecans, effective Oct. 19, 1952. [1952.] 11+[1] p. il. 4° [Processed. Supersedes U. S. standards for shelled pecans effective Nov. 1, 1938.] †  
A 82.20: P 331/952

## PUBLIC HEALTH SERVICE, Federal Security Agency

- 1381 Bulletin of laboratory refresher training courses, Jan. 1-Dec. 31, 1953. [1952.] cover title, 82 p. il. 4° (Bureau of State Services, Division of Chronic Disease and Tuberculosis, Division of Venereal Disease, Communicable Disease Center, Atlanta, Ga.) [Text on p. 2 of cover.] †  
● Item 504 FS 2.60/2: T 68/2/953
- 1382 [CDC catalog of motion pictures and filmstrips for professional and sub-professional groups, supp. 2a, Motion pictures released in fiscal year 1952; supp. 1b, Filmstrips released in fiscal year 1952]. [1952.] [34] p. 4° [Includes Classified list, revised to July 1952. Issued with perforations.] † ● Item 504  
L. C. card 51-61677 FS 3.60/2: M 85/supp.2a-2b
- 1383 Controlled materials plan and health facilities, July 1, 1951-June 30, 1952. [1952.] cover title, [102] p. 4° (Division of Civilian Health Requirements.) †  
L. C. card 52-63232 FS 2.2: M 41
- 1384 Directory of full-time local health units, 1952. [1952 revision.] [1952.] v+63 p. ([Publication 118]; Bureau of State Services, Division of State Grants.) \* Paper, 25c. ● Item 485  
L. C. card Med 46-108 FS 2.2: I 78-952
- Health information series. ● Item 486 FS 2.50: (nos.)
- 1385 9. Arthritis and rheumatism. [Revised 1952.] [1952.] [6] p, narrow 8° ([Publication 29.]) \* Paper, \$2.00 per 100; single copy 5c.
- 1386 36. Influenza. [Revised 1952.] [1952.] [4] p. narrow 8° ([Publication 163.]) \* Paper, \$1.25 per 100; single copy, 5c.
- 1387 44. Tularemia. [Revised Sept. 1951.] [1951.] [4] p. il. narrow 8° ([Publication 135.]) \* Paper \$1.25 per 100; single copy 5c.
- 1388 70. Diabetes. [1952.] [6] p. narrow 8° ([Publication 137; Nov. 1952.]) \* Paper, \$4.00 per 100; single copy 10c.
- Public health monograph (series).
- 1389 5. Domestic rats, rat ectoparasites, and typhus control: pt. 1, Domestic rats in relation to murine typhus control [with list of references; by] Harvey B. Morlan, Bernice C. Utterback, and Jack E. Dent; pt. 2, Ectoparasites of domestic rats in relation to murine typhus [with list of references; by] Harvey B. Morlan and Bernice C. Utterback; pt. 3, Commensal rat ectoparasite collections in Oklahoma [with list of references; by] Maxwell J. Wilcomb, Jr., Melvin E. Griffith, and Leslie L. Ellis. [1952.] iii+38 p. il. 4° ([Publication 209.]) [Issued concurrently with Nov. 1952 issue of Public health reports, v. 67, no. 11. Text on p. 2-4 of cover.] \* Paper, 25c.  
● Item 500-A FS 2.62: 5
- 1390 Rat-borne disease prevention and control: 1, Epidemiology of rat-borne disease [with list of references]. [Atlanta, Ga., 1952.] [1]+3-26 p. il. 4° (Communicable Disease Center, Atlanta, Ga.) † Communicable Disease Center, Atlanta, Ga.  
FS 2.60/2: R 18/pt.1
- 1391 — 7, Ratproof construction of new buildings [with list of references]. [Atlanta, Ga., 1952.] [1]+229-242 p. il. 4° (Communicable Disease Center, Atlanta, Ga.) † Communicable Disease Center, Atlanta, Ga.  
FS 2.60/2: R 18/pt.7



## Reprint from Public health reports (series).

FS 2.7/a: (nos.)

- 1392 3165. Insecticides and rodenticides, recommendations for use, 1952. [1952.] [2]+455-458 p. 4° [From Public health reports, May 1952, v. 67, no. 5.] \* Paper, 5c.
- 1393 3172. Birth registration completeness, United States, 1950 [with list of references]; by Sam Shapiro and Joseph Schachter. [1952.] p. 513-524, il. 4° [From Public health reports, June 1952, v. 67, no. 6.] \* Paper, 10c.
- 1394 3173. Malaria blood survey of Mexican laborers in Arkansas county [with list of references]; by L. Kartman and Bettye M. Mays. [1952.] [2]+561-562 p. 4° [From Public health reports, June 1952, v. 67, no. 6.] \* Paper, 5c.
- 1395 3181. Mental hygiene of aging [with list of references]; by Paul V. Lemkau. [1952.] [2]+237-241 p. 4° [From Public health reports, Mar. 1952, v. 67, no. 3.] \* Paper, 5c.
- 1396 3189. Maintenance expenditures in public mental hospitals in relation to general revenues of States; [prepared in National Institute of Mental Health of National Institutes of Health]. [1952.] [2]+681-685 p. il. 4° [From Public health reports, July 1952, v. 67, no. 7.] \* Paper, 5c.
- 1397 3190. Studies of occupational cancer, role of State health departments; by W. C. Hueper and Thomas F. Mancuso. [1952.] [1]+644-649 p. [From Public health reports, July 1952, v. 67, no. 7.] \* Paper, 5c.
- 1398 3191. Public health in industrial dentistry, symposium in brief. [1952.] [2]+690-695 p. 4° [From Public health reports, July 1952, v. 67, no. 7. Presented before American Association of Industrial Dentists during 1952 Industrial Health Conference in Cincinnati, Ohio.] \* Paper, 5c.
- 1399 3195. Refuse-can holders [with list of references]; by Ralph J. Van Derwerker and Charles C. Johnson, jr. [1952.] [2]+802-806 p. il. 4° [From Public health reports, Aug. 1952, v. 67, no. 8.] \* Paper, 5c.
- 1400 3196. Morbidity and mortality experience among chromate workers, respiratory cancer and other causes [with list of references]; by Hugh P. Brington, Elizabeth S. Frasier, and A. Link Koven. [1952.] [2]+835-847 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 10c.
- 1401 3197. Needed improvements in mortality data [with one reference]; by Iwao M. Moriyama. [1952.] [2]+851-856 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 5c.
- 1402 3198. Necessary foods for emergency feeding [with list of references]; by James M. Hundley. [1952.] [1]+864-866 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 5c.
- 1403 3199. Cancer control in United States -with list of references]; by Raymond F. Kaiser. [1952.] [2]+877-882 p. il. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 5c.
- 1404 3200. Milk sanitation honor roll for 1950-52. [1952.] [1]+914-916 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 5c.
- 1405 3202. Professional examinations for Public Health Service officers [with list of references]; by Sidney H. Newman. [1952.] [2]+917-922 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9.] \* Paper, 5c.
- 1406 3203. Practical management of recalcitrant tuberculosis patient [with list of references]; by Cedric Northrop, John H. Fountain and Daniel W. Zahn. [1952.] [2]+894-898 p. 4° [From Public health reports, Sept. 1952, v. 67, no. 9. Presented before 48th annual meeting of National Tuberculosis Association, Boston, May 27, 1952.] \* Paper, 5c.
- 1407 3204. Tuberculosis problem [with list of references]; by Russell E. Teague. [1952.] [1]+759-761 p. 4° [From Public health reports, Aug. 1952, v. 67, no. 8. Presented before 48th annual meeting of National Tuberculosis Association in Boston, May 27, 1952.] \* Paper, 5c.

## PUBLIC ROADS BUREAU, Commerce Dept.

- 1408 Act 2, Uniform, motor-vehicle operators' and chauffeurs' license act, this act is part of Uniform vehicle code, as revised and approved by National Committee on Uniform Traffic Laws and Ordinances, 1952, published under authority contained in Federal highway act (42 Stat. 212) approved Nov. 9, 1921. 1952. vi+13 p. \* Paper, 15c. ● Item 266  
C 37.5: V 53/952/act 2
- 1409 Act 4, Uniform motor-vehicle safety responsibility act, this act is part of Uniform vehicle code, as revised and approved by National Committee on Uniform Traffic Laws and Ordinances, 1952, published under authority contained in Federal highway act (42 Stat. 212), approved Nov. 9, 1921. 1952. vii+20 p. \* Paper, 15c. ● Item 266  
C 37.5: V 53/952/act 4
- 1410 Act 5, Uniform act regulating traffic on highways, this act is part of Uniform vehicle code, as revised and approved by National Committee on Uniform Traffic Laws and Ordinances, 1952, published under authority contained in Federal highway act (42 Stat. 212), approved Nov. 9, 1921. 1952. ix+61 p. \* Paper, 20c. ● Item 266  
C 37.5: V 53/952/act 5

## QUARTERMASTER GENERAL OF ARMY, Defense Dept.

Research and development report: Footwear and leather series report. (Research and Development Division.) [Processed.]

- 1411 7. Application of foot measurements in development of last systems [with list of references]; by C. W. Mann, W. B. Zacharias. 1952. [1]+ix+45 p. 4°  
† Paper, \$1.50 (PB111052), Technical Services Office, Commerce Dept.  
D 106.9: 7

----- Textile series report. (Research and Development Division.) [Processed.]

- 1412 73. Development of sewability test for cotton fabrics; by E. B. Frederick. [1952.]  
[1]+iv+16 p. il. 4° † Paper, 50c. (PB111023), Technical Services Office,  
Commerce Dept. D 106.9/2: 73

## RECLAMATION BUREAU, Interior Dept.

- 1413 Amendment of irrigable areas of lands of Roza division, Yakima project;  
Nov. 17, 1952. [1952.] [2] leaves, 4° [Processed.] †  
I 1.49: Y 1 r/6-13 amdt.

Engineering monograph.

- 1414 10. Reinforced concrete design data; by L. W. Crandall, George Evans, Erik  
Solliid, H. L. Neve, and Samuel Judd. Denver, Colo., Oct. 1952. cover  
title, [2]+xvi+137 p. il. 4° (Technical Information Office.) [Copy-  
right, 1949, by Samuel Judd. First published as Technical memorandum  
629, and later revised and issued as Technical memorandum 637.] † Paper,  
70c., Denver Federal Center, Denver, Colo., and Washington, D. C.  
L. C. card 52-63123 I 27.34: 10

- 1415 Linings for irrigation canals, with emphasis on lower-cost methods for  
seepage control [with bibliography]. Office of Chief Engineer, Denver,  
Colo., July 1952. [1]+iv+121 p. il. 1 tab. 4° [Processed.] † Paper, 65c.  
L. C. card 52-63082 I 27.2: C 16/3

- 1416 Missouri River Basin, Heart division, Heart Butte unit, in North Dakota,  
Grant and Morton Counties, region 6. [1952.] 4 p. il. 4° [Revision of  
reprint from Reclamation project data, 1948 edition.] † ● Item 660  
I 27.2: M 690/11

- 1417 [Reclamation project data, book of historical, statistical, and technical in-  
formation on reclamation projects] Appendix 1 and 2. [1952.] 1 p. f°  
[Supersedes previous appendices 1 and 2.] †  
I 27.2: P 94/13/948/app.952

- 1418 Riverton irrigation project, notice of annual water rental charges (act of  
June 17, 1902, 388, as amended or supplemented), no. 32. Apr. 15, 1951.  
1 p. 4° [Processed.] ø I 1.49: R 52/32

- 1419 Riverton project, Wyo., public notice of annual rental charges (act of June  
17, 1902 32 Stat. 388, as amended or supplemented), no. 31. Nov. 14,  
1950. 2 leaves, 4° [Processed.] ø I 1.49: R 52/31

- 1420 Riverton project, Wyo., public notice of annual rental charges (act of June  
17, 1902, 32 Stat. 388, as amended or supplemented), no. 33. Nov. 13,  
1952. 2 leaves, 4° [Processed.] † I 1.49: R 52/33

- 1421 Settlement opportunities for 1953 on reclamation projects. [1952.] [2]+  
10 p. narrow 8° † I 27.2: Se 7/3/953

Specifications and invitations. [Processed.]

I 27.8: (nos.)

NOTE.—Specifications and invitations usually include invitations for bids, sched-  
ule, specifications, and drawings. Bids for the specifications and invitations listed  
below were to have been received during the period Dec. 10, 1952-Jan. 20, 1953.  
Publications sold at Bureau of Reclamation, Denver Federal Center, Denver, Colo.

- 1422 3836. Earthwork, concrete lateral lining, and structures, unit 3, Mohawk distri-  
bution system, Wellton-Mohawk division, Gila project, Ariz. [1952.]  
cover title, [4]+a-i leaves+77 p. 71 pl. 4° † Paper, \$2.00.

- 1423 3839. Steel penstock manifold and steel outlet pipe manifold for Palisades Dam  
and power plant, Palisades project, Idaho. [1952.] cover title, [3]+  
a-b leaves+2+4+20 p. 11 pl. map, 4° † Paper, 50c.

- 1424 3840. Earthwork, concrete canal lining, and structures, Chandler Canal, station  
128+80 to station 548+02.79, Kennewick division, Yakima project,  
Wash. [1952.] cover title, [4]+a-f leaves+34 p. 30 pl. map, 4° † Pa-  
per, 95c.

## Specifications and invitations—Continued

- 1425 3841. Earthwork, concrete canal lining, and structures, station 1109+50 to station 1129+50, station 1146+00 to station 1166+50, and station 1210+00 to station 1297+00, Courtland Canal, Superior-Courtland unit, Bostwick division, Nebraska-Kansas, Missouri River Basin project. [1952.] cover title [4]+a-f leaves+38 p. 36 pl. map, 4° † Paper, \$1.10.
- 1426 3842. 72-inch diameter flap gates for pumping plants no. 1, 2, and 3, Wellton Mohawk Canal, Wellton Mohawk division, Gila project, Ariz. [1952.] cover title, [2]+a-b leaves+2+4+13 p. 4 pl. 4° † Paper, 40c.
- 1427 3845. Earthwork, pipelines, and structures, area P-8 laterals, sublaterals, and wasteways, Potholes East Canal laterals, Columbia Basin project, Wash. [1952.] 2 v., cover titles, [5]+a-z+aa-yy leaves+95+vii p. 62 pl. 2 maps; and vii p. 122 pl. 1 tab. 4° [The vii pages in v. 1 consist of a list of drawings which is duplicated in v. 2.] † Paper, \$4.30 (per set of 2 vols.)
- 1428 3846. Motor control equipment for 5th pumping unit at each of Contra Costa Canal pumping plants, no. 1, 2, 3, and 4, Delta division, Central Valley project, Calif. [1952.] cover title, [2]+a-f leaves+2+18 p. 4 pl. 4° † Paper, 50c.
- 1429 3847. Power transformer for Tiber switchyard, Marias division, lower Marias unit, Missouri River Basin project, Mont. [1952.] cover title, [2]+a-f leaves+2+17 p. 4° † Paper, 40c.
- 1430 3848. Steel structures for transformer circuits and switchyard at Folsom power plant and transformer structures at Nimbus power plant, Folsom unit, American River division, Central Valley project, Calif. [1952.] cover title, [2]+a-l leaves+2+4+23 p. 27 pl. 4° † Paper, \$1.00.
- 1431 3850. Synchronous condenser with starting and control equipment for Rapid City substation, transmission division, South Dakota, Missouri River Basin project. [1952.] cover title, [4]+a-j leaves+2+4+41 p. 5 pl. 1 tab. 4° † Paper, 95c.
- 1432 3851. Steel structures for Rapid City substation, Transmission division, South Dakota, Missouri River Basin project. [1952.] cover title, [2]+a-e leaves+2+4+18 p. 11 pl. 4° † Paper, 50c.
- 1433 3852. Drilling for stabilization of right bank Grand Coulee Dam, Columbia Basin project, Wash. [1952.] cover title, [3]+a-b leaves+21 p. 2 pl. 2 maps, 4° † Paper, 40c.
- 1434 3853. Camp Creek diversion dam and access road, Sly Park unit, American River division, Central Valley project, Calif. [1952.] cover title, [4]+a-d leaves+71 p. 20 pl. map 4° † Paper, \$1.25.
- 1435 3854. Traveling water screens for Delano-Earlimart irrigation district, unit 2, Friant-Kern Canal distribution system, Central Valley project, Calif. [1952.] cover title, [2]+a-c leaves+15 p. 2 pl. 4° † Paper, 40c.
- 1436 3855. Additional motors for Wellton-Mohawk pumping plants no. 1, 2, and 3, Gila project, Ariz. [1952.] cover title, [3]+a-p leaves+2+30 p. 3 pl. 4° † Paper, 75c.
- 1437 3857. Sinclair-Rock Springs-Westvaco 115-kilovolt transmission line, Transmission division, Wyoming, Missouri River Basin project. [1952.] cover title, [3]+a-t leaves+19 p. 44 pl. map, 4° † Paper, \$1.15.
- 1438 3860. Dams and dike for reservoir rehabilitation, Vermejo project, N. Mex. [1952.] cover title, [5]+a-e leaves+63 p. 25 pl. 2 maps, 4° † Paper, \$1.15.
- 1439 3862. Channelization of Rio Grande in Bernardo area, Middle Rio Grande project, N. Mex. [1952.] cover title, [2]+a-b leaves+16 p. 9 pl. map 4° † Paper, 35c.
- 1440 Technical record of design and construction, Heart Butte Dam, Heart Butte unit, Missouri River Basin project. Denver, Colo., 1952. [5]+vi+93+[32] p. il. 4° [Processed. Title on cover is: Heart Butte Dam, technical record of design and construction. Another illustration on p. 1 of cover.] †  
L. C. card 52-63083 I 27.2: H 35

## RECONSTRUCTION FINANCE CORPORATION

- 1441 Annual report and financial statements, [fiscal year] 1952. n. p. [1952]. cover title, 54 p. il. 4° †  
L. C. card 48-46328 Y 3.R 24: 1/952

## RENEGOTIATION BOARD

- Renegotiation staff bulletins. [Issued with perforations.] ● Item 308  
Rn B 1.6/3: (nos.)
- 1442 3E. Segregating renegotiable and nonrenegotiable subcontracts by reference to CMP allotment and DO numbers and symbols. [Dec. 1, 1952.] 1 p. 4° \* Paper, \$1.25 per 100; single copy, 5c.
- 1443 10. Book value and write-off of facilities. [Nov. 3, 1952.] 3 p. 4° \* Paper, \$2.25 per 100; single copy, 5c.
- 1444 11. Cost allowances and disallowances. [Oct. 31, 1952.] 3 p. 4° \* Paper, \$2.25 per 100; single copy, 5c.



## Renegotiation staff bulletins—Continued

- 1445 12. Guide for renegotiation of construction and architect-engineer contracts; [Nov. 7, 1952]. [1952.] [1]+iii+42 p. 4° \* Paper, 15c.

## RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 1446 Background and objectives of new REA organization, address by Riggs Shepperd, assistant administrator, Rural Electrification Administration, at NRECA regional meeting, Fargo, N. Dak., Oct. 9, 1952. [1952.] 5 p. 4° [Processed.] † A 68.14: Sh 4/2
- 1447 Background and objectives of new REA organization, address by Riggs Shepperd, assistant administrator, Rural Electrification Administration, at NRECA regional meeting, Little Rock, Ark., Oct. 31, 1952. [1952.] 5 p. 4° [Processed.] † A 68.14: Sh 4/3
- 1448 Background and objectives of new REA organization, address by William C. Wise, deputy administrator, Rural Electrification Administration, at NRECA regional meeting, Lexington, Ky., Oct. 20, 1952. [1952.] 5 p. 4° [Processed.] † A 68.14: W 75/4
- 1449 Background and objectives of new REA organization, address by William C. Wise, Rural Electrification Administration, at NRECA regional meeting, Miami Beach, Fla., Oct. 27, 1952. [1952.] 5 p. 4° [Processed.] † A 68.14: W 75/5
- 1450 REA electric farming campaign, address by Riggs Shepperd, assistant REA administrator, at National Farm Electrification Conference, Detroit, Mich., Oct. 20, 1952. [1952.] 7 p. 4° [Processed.] † A 68.14: Sh 4/4

## SECRET SERVICE, Treasury Dept.

SS (series). [Processed. Issued in post card form.] † (free to banks).  
T 34.7: (nos.)

- 1451 1357. New counterfeit \$5 Federal reserve note, Federal Reserve Bank of Chicago, Ill.; appeared [July 26, 1952]. [1952.] il. oblong 32° (Card 269.)
- 1452 1360. New counterfeit \$10 Federal reserve note, Federal Reserve Bank of New York, N. Y.; appeared [Aug. 26, 1952]. [1952.] il. oblong 32° (Card 271.)
- 1453 1361. New counterfeit \$10 Federal reserve note, Federal Reserve Bank of Cleveland, Ohio; appeared [Sept. 3, 1952]. [1952.] il. oblong 32° (Card 272.)
- 1454 1364. New counterfeit \$20 Federal reserve note, Federal Reserve Bank of San Francisco, Calif.; appeared [Oct. 19, 1952]. [1952.] il. oblong 32° (Card 273.)

## SHIPS BUREAU, (Navy), Defense Dept.

- 1455 Diving manual. [1952.] [1]+160 p. il. 1 pl. 4° (NAVSHIPS 250-880.) [Supersedes 1943 edition of Diving manual and supplements instructions given in Bureau of Ships manual, chap. 94, Salvage, sec. 2, Diving.] \* Paper, \$1.25. • Item 414  
L. C. card 52-63204 D 211.6: D 64

## SMALL DEFENSE PLANTS ADMINISTRATION

- Management aids for small business. [Processed.] † SDP 1.10: (nos.)
- 1456 16. Methods engineering for small plant; by Edwin C. Mead. Nov. 1952. 4 p. 4°
- 1457 17. How Walsh-Healey public contracts act affects Government supply contractors; by William R. McComb. Dec. 1952. 4 p. 4°
- Technical aids for small business. [Processed.] † SDP 1.10: (nos.)
- 1458 15. Machining brass and bronze workpieces; by Joseph de Feher. Nov. 1952. 4 p. 4°

## SMITHSONIAN INSTITUTION

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

## Smithsonian miscellaneous collections.

- 1459 v. 117, no. 18. Lower Eocene Knight formation of western Wyoming and its mammalian faunas [with list of references]; by C. Lewis Gazin. Washington, Dec. 9, 1952. [Lord Baltimore Press, Baltimore, Md.] vi+82 p.+[4] p. 1 pl. 10 p. of pl. (Publication 4097; Charles D. and Mary Vaux Falcott Research Fund.) † Paper, \$1.00. L. C. card 52-60098 SI 1.7:117/18
- 1460 v. 121, no. 2. Birds of islands of Taboga, Taboguilla, and Uravá, Panamá; by Alexander Wetmore. Washington, Dec. 2, 1952. [Lord Baltimore Press, Baltimore, Md.]. [2]+32 p. 3 p. of pl. (Publication 4099.) † Paper, 35c. L. C. card 52-60078 SI 1.7:121/2

## SOCIAL SECURITY ADMINISTRATION, Federal Security Agency

## International technical cooperation series. ‡ ● Item 517-A

FS 3.33: (nos.)

- 1461 1. Social workers from around world observe social welfare in United States, Aug. 1952. [1952.] [1]+ii+121 p. il. 4° (International Training Programs.) [Series designation and another illustration appears on cover.] L. C. card SS 52-20
- 1462 2. Social security for Egypt; by Karl de Schweinitz. [1952.] [3]+iii+71 p. 4° (International Technical Missions.) [Series designation appears on cover.] L. C. card SS 52-21

## SOIL CONSERVATION SERVICE, Agriculture Dept.

- 1463 Challenge of water conservation in Texas; by Carl B. Brown, assistant chief of operations, Soil Conservation Service, paper prepared for delivery at 8th annual convention of Texas Water Conservation Association, Mineral Wells, Tex., Oct. 12-14, 1952. [1952.] 7 p. 4° [Processed.] † A 57.25: B 81/5
- 1464 Infiltration estimates from soil-permeability data and soil-conservation survey in Virginia; by H. N. Holtan and M. H. Kirkpatrick, Jr. Washington, D. C., Oct. 1952. [1]+11 p. il. 4° [Processed. Prepared in cooperation with Virginia Agricultural Experiment Station.] † A 57.2: In 3
- 1465 Soil conservation, index, v. 17, Aug. 1951-July 1952. 1952. [1]+13 p. 4° \* Paper, 10c. ● Item 122 A 57.9: 17/ind.  
L. C. card Agr 35-403
- 1466 Summary of problems and progress in soil conservation in 13 southern States. Nov. 1952. 5+[2] p. 4° [Processed.] † A 57.2: So 3/36

## STATE DEPARTMENT

## Commercial policy series.

- 1467 144. Together we are strong [mutual need of free nations for each other]. [1952.] [4]+40+[4] p. il. 12° ([Publication 4614; Division of Publications, Office of Public Affairs.]) \* Paper, 20c. ● Item 862 S 1.37: 144  
L. C. card 52-63225

## European and British Commonwealth series.

- 1468 39. Berlin, city between 2 worlds, background; Oct. 1952. [1952.] 12 p. il. 4° ([Publication 4747; Division of Publications, Office of Public Affairs.]) \* Paper, 15c. ● Item 869 S 1.74: 39  
L. C. card 52-63180
- 1469 Food and agricultural programs in west Germany, 1949-51; by Hubert G. Schmidt, with assistance of H. G. Hille. n. p. [June 23, 1952]. [1]+vii+202 p. (Historical Division, Office of Executive Secretary, Office of U. S. High Commissioner for Germany.) [Text on p. 4 of cover.] ‡ S 1.95: F 73  
L. C. card 52-63196
- 1470 Foreign relations of United States, diplomatic papers, 1934: v. 5, American republics. 1952. lxii+674 p. ([Publication 4742; Division of Publications, Office of Public Affairs.]) [Also issued as H. doc. 310, 74th Cong. 1st sess.] \* Cloth, \$2.75. ● Item 872 S 1.1: 934/v.5  
L. C. card 10-3793

## Foreign service manuals. [Issued in loose-leaf form.] ‡

- 1471 v. 1. Administration [new and revised pages]; Nov. 3, 1952. [1952.] [10] p. 4<sup>o</sup> [Includes Transmittal letter A-110.] S 1.5/4: A-110  
 1472 Same; Nov. 7, 1952. [1952.] [22] p. 4<sup>o</sup> [Includes Transmittal letter A-111.] S 1.5/4: A-111  
 1473 v. 2. Consular affairs [new and revised pages]; Nov. 7, 1952. [1952.] [19] p. 4<sup>o</sup> [Includes Transmittal letter CA-11.] S 1.5/4: CA-11

## General foreign policy series.

- 1474 67. Let freedom ring, struggle for peaceful world. [1952.] cover title, 96 p. ill. ([Publication 4443; Division of Publications, Office of Public Affairs.]) [Text and other illustrations on p. 1-4 of cover. Some of the illustrations are colored.] \* Paper, 50c. ● Item 875  
 L. C. card SD 52-13 S 1.71: 67

## International organization and conference series III, United Nations (including commissions). ● Item 881 S 1.70/3: (nos.)

- 1475 82. Where to go for UN information [sources of information in United States about United Nations and United Nations specialized agencies]. [1952.] iv+35 p. ([Publication 4648; Division of Publications, Office of Public Affairs.]) \* Paper, 15c.  
 L. C. card 52-60091  
 1476 85. Progress toward completion of human rights covenants [with list of related publications]; by James Simsarian. [1952.] [2]+20-31 p. 4<sup>o</sup> ([Publication 4669; Division of Publications, Office of Public Affairs.]) [Reprinted from Department of State bulletin, July 7, 1952.] \* Paper, 10c.  
 L. C. card 52-61874

## Treaties and other international acts series. \* Paper, \$10.00 a yr. (approximately 150 issues), \$3.50 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10: (nos.)

- 1477 2406. Military bases in Philippines, agreements between United States and Republic of Philippines implementing agreement of Mar. 14, 1947. [1952.] ill+34 p. ([Publication 4604.]) \* Paper, 15c.  
 L. C. card 52-63182  
 1478 2417. Aviation, flights of military aircraft, agreement between United States and India, effected by exchange of notes signed New Delhi July 2 and 4, 1949; entered into force July 5, 1949. [1952.] [2]+6 p. ([Publication 4708.]) \* Paper, 5c.  
 L. C. card 52-63211  
 1479 2460. Aviation, flights of military aircraft, agreement between United States and Nicaragua, effected by exchange of notes, signed Managua Nov. 26 and Dec. 12, 1951; entered into force Dec. 12, 1951. [1952.] [2]+6 p. ([Publication 4673.]) [English and Spanish.] \* Paper, 5c.  
 L. C. card 52-63183  
 1480 2461. Treaty of peace, release of Italy from certain of its obligations to United States under treaty of peace, agreement between United States and Italy, effected by exchange of notes, signed Washington, Dec. 8 and 21, 1951; entered into force Dec. 21, 1951, and declaration by United States, France and United Kingdom, dated Sept. 26, 1951. [1952.] [2]+5 p. ([Publication 4667.]) [Italian and English.] \* Paper, 5c.  
 L. C. card 52-63184  
 1481 2466. Mutual defense assistance, agreement between United States and Peru, signed Lima Feb. 22, 1952; entered into force Apr. 26, 1952. [1952.] [2]+11 p. ([Publication 4691.]) [English and Spanish.] \* Paper, 5c.  
 L. C. card 52-63212  
 1482 2469. Agriculture, cooperative program in Paraguay, agreement between United States and Paraguay, supplementing agreement of Sept. 18 and Nov. 11, 1950, effected by exchange of notes, signed Asunción June 22, 1951; entered into force Jan. 30, 1952. [1952.] [2]+4 p. ([Publication 4643.]) [English and Spanish.] \* Paper, 5c.  
 L. C. card 52-63185  
 1483 2486. Whaling, amendments to schedule to International Whaling Convention, signed Washington Dec. 2, 1946, adopted at 3d meeting of International Whaling Commission, Cape Town, July, 1951; entered into force Nov. 18, 1951 and Feb. 21, 1952. [1952.] [2]+10 p. ([Publication 4674.]) \* Paper, 5c.  
 L. C. card 52-63186

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

## Bureau of Supplies and Accounts manual. [Issued in loose-leaf form.] ‡

- 1484 v. 1. [Introduction and index], Change 27; Nov. 4, 1952. [1952.] [29] p. ill. 4<sup>o</sup> N 20.13: Su 7/2/946/v.1/ch.27  
 1485 v. 2. [Supply ashore], Change 24; Nov. 19, 1952. [1952.] 1+[1951] p. ill. 4<sup>o</sup> [Processed.] N 20.13: Su 7/2/946/v.2/ch.24  
 1486 v. 4. [Commissary, clothing and small stores, and ship's stores], Change 29; Nov. 4, 1952. [1952.] [26] p. ill. 4<sup>o</sup> N 20.13: Su 7/2/946/v.4/ch.29  
 1487 v. 8. [Ships operating indirectly under general supply system], Change 27; Nov. 4, 1952. [1952.] [20] p. ill. 4<sup>o</sup> D 212.6: Su 7/949/v.8/ch.27



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- 1742 Purpose of TVA fertilizer [with list of selected references for further reading; by Gordon R. Clapp]. [1952.] [2]+8+[1] p. il. [Processed. Reprint from article in July–Sept. 1952 issue of National Fertilizer Review. † Y 3.T 25:2 F 41/2]

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- 1743 Mid-century Alaska. [1952.] xi+170 p. il. map. [Another illustration on front cover.] \* Paper, 75c. I 35.10/2:A1 1s/16/952  
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- 1745 Schedule of mail routes, no. 639, Dec. 4, 1952, 4th division, Postal Transportation Service, comprising Alabama, Florida, Georgia, South Carolina, Tennessee, Puerto Rico, and Virgin Islands. Curtiss Printing Company, Inc., Atlanta, Ga. [Dec. 4, 1952]. 112 p. narrow 8° ‡ P 10.12/4: 639
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- 1753 Veterans' reemployment rights, question and answer handbook, revised, errata. [1952.] 1 p. † ● Item 774 L 25.6: V 64/952/errata

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- Bulletins. ● Item 781 L 13.3: 242
- 1763 242. 1952 handbook of facts on women workers [with selected bibliography on American women]. [1952.] x + 121 p. il. [Brings up to date handbook issued in 1950.] \* Paper, 30c. L. C. card L 49-5
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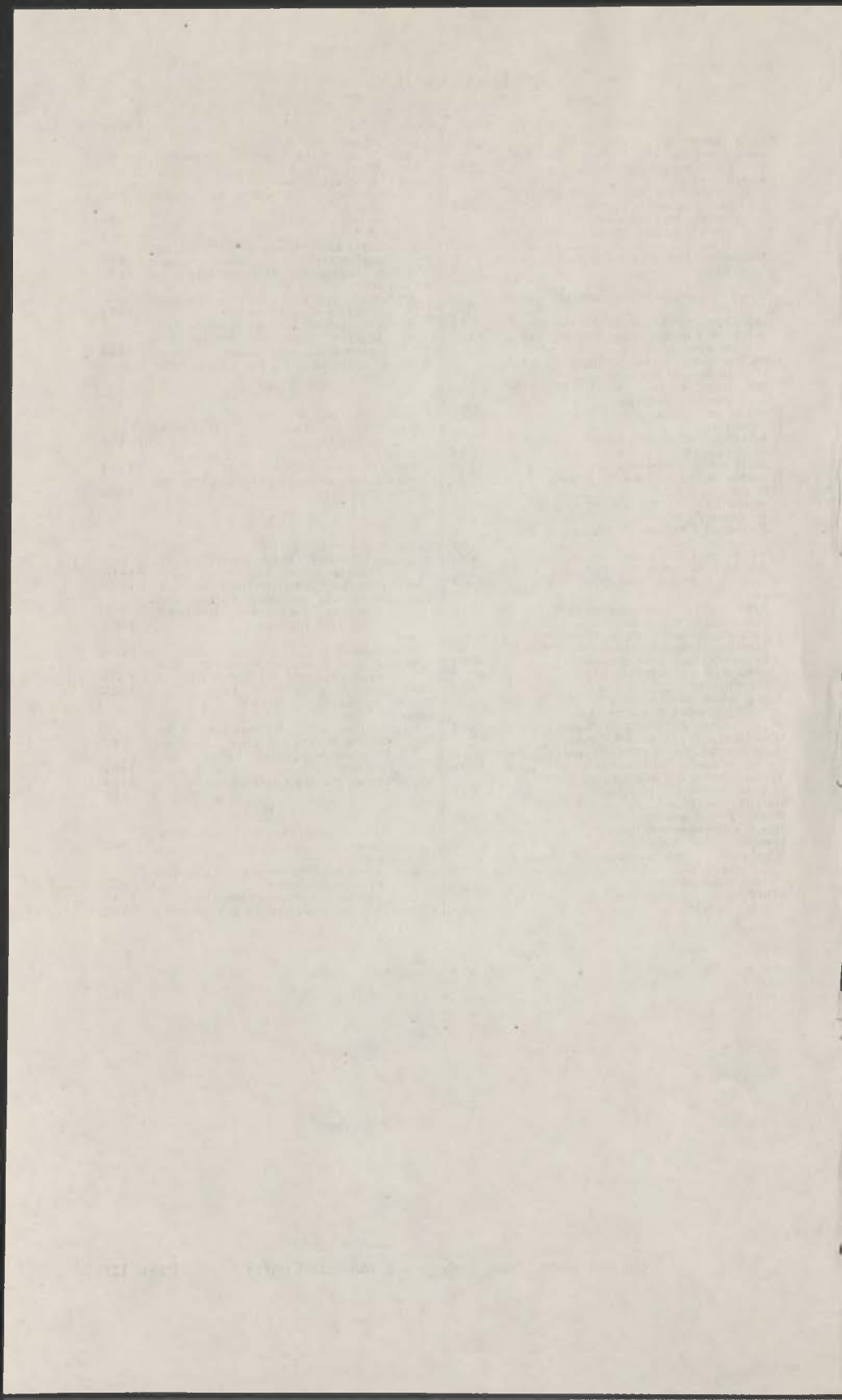
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