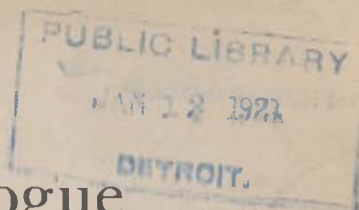


R. D.



# Monthly Catalogue

## United States

# Public Documents

No. 311  
November, 1920

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WASHINGTON

1920

## Abbreviations

|                             |                   |                              |                   |
|-----------------------------|-------------------|------------------------------|-------------------|
| Appendix                    | -----app.         | Page, pages                  | -----p.           |
| Congress                    | -----Cong.        | Part, parts                  | -----pt., pts.    |
| Department                  | -----Dept.        | Plate, plates                | -----pl.          |
| Document                    | -----doc.         | Portrait, portraits          | -----por.         |
| Facsimile, facsimiles       | -----facsim.      | Quarto                       | -----4°           |
| Folio                       | -----fo.          | Report                       | -----rp.          |
| House                       | -----H.           | Saint                        | -----st.          |
| House bill                  | -----H. R.        | Section, sections            | -----sec.         |
| House concurrent resolution | -----H. Con. Res. | Senate, Senate bill          | -----S.           |
| House document              | -----H. doc.      | Senate concurrent resolution | -----S. Con. Res. |
| House executive document    | -----H. ex. doc.  | Senate document              | -----S. doc.      |
| House joint resolution      | -----H. J. Res.   | Senate executive document    | -----S. ex. doc.  |
| House report                | -----H. rp.       | Senate joint resolution      | -----S. J. Res.   |
| House resolution (simple)   | -----H. Res.      | Senate report                | -----S. rp.       |
| Illustration, illustrations | -----il.          | Senate resolution (simple)   | -----S. Res.      |
| Inch, inches                | -----in.          | Session                      | -----sess.        |
| Latitude                    | -----lat.         | Sixteenmo                    | -----16°          |
| Longitude                   | -----long.        | Table, tables                | -----tab.         |
| Minute, minutes             | -----m.           | Thirtytwo-mo                 | -----32°          |
| Miscellaneous               | -----misc.        | Treasury                     | -----Treas.       |
| Nautical                    | -----naut.        | Twelvemo                     | -----12°          |
| No date                     | -----n. d.        | Twentyfour-mo                | -----24°          |
| No place                    | -----n. p.        | Versus                       | -----vs., v.      |
| Number, numbers             | -----no., nos.    | Volume, volumes              | -----v., vol.     |
| Octavo                      | -----8°           | Year                         | -----yr.          |

Common abbreviations for names of States and months are also used.

\* Document for sale by Superintendent of Documents.

† Distribution by office issuing document, free if unaccompanied by a price.

‡ Document not obtainable.

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## INDEX

An Index to the Monthly catalogue is issued at the end of the fiscal year. This contains index entries for all the numbers issued from July to June, and can be bound with the numbers as an index to the volume. Persons desiring to bind the catalogue at the end of the year should be careful to retain the numbers received monthly, as duplicate copies can not be supplied.

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CORRECTION FOR OCTOBER, 1920, MONTHLY CATALOGUE

For "Comptroller of Treasury" used as 3d center head on p. 165, read "Comptroller of Currency."

# MONTHLY CATALOGUE

No. 311

NOVEMBER

1920

## AGRICULTURE DEPARTMENT

NOTE.—Those publications of the Department of Agriculture which are for sale will be supplied by the Superintendent of Documents, Washington, D. C. The Department issues a monthly list of publications, which is mailed to all applicants, enabling them to select such reports and bulletins as interest them.

*Cooperative relations* in agricultural development; address of E. T. Meredith, Springfield, Mass., Oct. 20, 1920. Nov. 1920. cover-title, 13 p. (Circular 153.) \*Paper, 5c. Agr 20—1900

*Journal of agricultural research*, v. 20, no. 1 and 2; Oct. 1 and 15, 1920. 1920. cover-titles, 1-160+[27] p.+[5] leaves, il. 1 pl. 34 p. of pl. large 8° [Semi-monthly.] \*Paper, no. 1, 20c., no. 2, 30c. single copy; subscription price, \$1.50 a yr.; foreign subscription, \$2.00. Agr 13—1837

CONTENTS.—No. 1. Fusarium-blight (scab) of wheat and other cereals [with list of literature cited; by] Dimitr Atanasoff.—Cause of lime-induced chlorosis and availability of iron in soil [with list of literature cited; by] P. L. Gile and J. O. Carrero.—Experimental study of echinacea therapy [with list of literature cited; by] James F. Couch and Leigh T. Giltner.—No. 2. Investigations of germicidal value of some of chlorin disinfectants [with list of literature cited; by] F. W. Tilley.—New avocado weevil from Canal Zone; [by] H. F. Dietz and H. S. Barber.—Studies in mustard seeds and substitutes: 1, Chinese colza (*Brassica campestris chinoleifera* Viehoveyer) [with list of literature cited; by] Arno Viehoveyer, Joseph F. Clevenger, and Clare Olin Ewing.—Study of some poultry feed mixtures with reference to their potential acidity and their potential alkalinity: [1, Flocks for first 24 weeks; by] B. F. Kaupp and J. E. Ivey.—Influence of cold in stimulating growth of plants; [by] Frederick V. Coville.

NOTE.—This publication is published by authority of the Secretary of Agriculture, with the cooperation of the Association of Land-Grant Colleges. It is distributed free only to libraries of agricultural colleges and experiment stations, to large universities, technical schools, and to such institutions as make suitable exchanges with the Agriculture Department. Others desiring the Journal may obtain it from the Superintendent of Documents at the prices stated above.

*Live stock*, 1919. 1920. [1]+644-681 p. (Yearbook separate 828.) [From Yearbook, 1919.] \*Paper, 5c.

*Quarantine*. Extension of European corn borer quarantine, Amendment 4 to regulations supplemental to Notice of quarantine 43. [1920.] 1 p. (Federal Horticultural Board.) †

*Warehouses*. Amendment 1 to Circular 143 [Regulations of Secretary of Agriculture under warehouse act of Aug. 11, 1916, as amended July 24, 1919, revised regulations for cotton warehouses, approved Sept. 15, 1919]; Oct. 16, 1919. 1920. 1 p. ([Circular 143, amendment 1.]) [Regulations issued by Markets Bureau.] †

— Same 2; Mar. 1, 1920. 1920. 1 p. ([Circular 143, amendment 2.]) [Regulations issued by Markets Bureau.] †

*Weekly news letter*. Index to v. 7, Weekly news letter, Aug. 6, 1919–July 28, 1920. [1920.] 24 p. 4° †

— Weekly news letter, v. 8, no. 14-17; Nov. 3-24, 1920. [1920.] Each 16 or 8 p. il. 4° \*Paper, 50c. a yr. Agr 14—310

*Yearbook* of Department of Agriculture, [calendar year] 1919. 1920. 790 p. il. 2 p. of pl. (H. doc. 728.) [For contents see entry of this publication without Congressional document number in Monthly catalogue for Apr. 1920, p. 555.] \*Cloth, \$1.00. Agr 7—1035

## ANIMAL INDUSTRY BUREAU

- Breeding.* Essentials of animal breeding; [by George M. Rommel]. [Nov. 1920.] 38+[1] p. il. (Agriculture Dept. Farmers' bulletin 1167.) [Includes lists of Agriculture Department publications relating to breeding and raising livestock.] \*Paper, 5c. Agr 20—1917
- Cotton-seed.* Feeding cottonseed products to livestock; [by] E. W. Sheets and E. H. Thompson. Nov. 1920. 18 p. il. (Agriculture Dept. Farmers' bulletin 1179.) \*Paper, 5c. Agr 20—1920
- Eggs.* Incubation of hens' eggs; [by Harry M. Lamon]. [Sept. 1920.] 8 p. il. (Agriculture Dept. Farmers' bulletin 1106.) [This bulletin has been written especially for members of boys' and girls' poultry clubs.] \*Paper, 5c. Agr 20—1903
- Preserving eggs; [by Jos. Wm. Kinghorne]. [Sept. 1920.] 8 p. il. (Agriculture Dept. Farmers' bulletin 1109.) [This bulletin has been written especially for members of boys' and girls' poultry clubs.] \*Paper, 5c. Agr 20—1904
- Lice*, mites, and cleanliness; [by J. W. Kinghorne and D. M. Green]. [Sept. 1920.] 10 p. il. (Agriculture Dept. Farmers' bulletin 1110.) [Includes lists of Farmers' bulletins on poultry raising. This bulletin has been written especially for members of boys' and girls' poultry clubs.] \*Paper, 5c. Agr 20—1905
- Poultry.* Management of growing chicks; [by J. W. Kinghorne]. [1920.] 8 p. il. (Agriculture Dept. Farmers' bulletin 1111.) [Includes lists of Farmers' bulletins on poultry raising. This bulletin has been written especially for members of boys' and girls' poultry clubs.] \*Paper, 5c. Agr 20—1907
- Service announcements.* Service and regulatory announcements, Sept. 1920; [no.] 161. Nov. 6, 1920. p. 105-113. [Monthly.] \*Paper, 5c. single copy, 50c. a yr. Agr 7—1658
- NOTE.—The free distribution of this publication will be limited to persons in the service of the Animal Industry Bureau, to proprietors of establishments at which the Federal meat inspection is conducted, to public officials whose duties render it necessary for them to have such information, and to journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents at the prices stated above.
- Tuberculosis.* Tuberculosis eradication under accredited-herd plan: Herd list 3, List of herds, all breeds, officially accredited as free from tuberculosis; revised to June 30, 1920. 1920. 52 p. (Agriculture Dept. Department circular 142.) \*Paper, 10c. Agr 19—852
- Same: Supplement 2 to Herd list 3, List of Aberdeen Angus, brown Swiss, Devon, Dutch belted, Galloway, Hereford, red polled, and shorthorn herds which have passed one official tuberculin test with view to being accredited; revised to June 30, 1920. 1920. 49 p. (Agriculture Dept. Department circular 144.) \*Paper, 10c.

## BIOLOGICAL SURVEY BUREAU

- Game laws.* Game laws for 1920, summary of provisions of Federal, State, and provincial statutes; [by Geo. A. Lawyer and Frank L. Earnshaw]. [Aug. 1920, reprint Sept. 1920.] 84 p. il. (Agriculture Dept. Farmers' bulletin 1138.) [Includes lists of Agriculture Department publications relating to game.] \*Paper, 10c. Agr 6—384
- Same. [Aug. 1920, reprint Nov. 1920.] 84 p. il. (Agriculture Dept. Farmers' bulletin 1138.) [Includes lists of Agriculture Department publications relating to game.] \*Paper, 10c.
- Service announcements.* Service and regulatory announcements, [no.] 36: Operation of motor boats on Big Lake Reservation, Ark. Nov. 22, 1920. 1 p. \*Paper, 5c. Agr 16—608

## CHEMISTRY BUREAU

- Barium carbonate.* Toxicity of barium carbonate to rats [with bibliography]; by Erich W. Schwartz. Nov. 12, 1920. 11 p. (Agriculture Dept. Bulletin 915.) \*Paper, 5c. Agr 20—1898

*Service announcements.* Service and regulatory announcements, supplement 85. Nov. 11, 1920. p. 161-202. [Contains Notices of judgment under food and drugs act 7701-50.] \* Paper, 5c. Agr 14-194

NOTE.—The free distribution of this publication will be limited to firms, establishments, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents at the price stated above.

— Same, supplement 86. Nov. 26, 1920. p. 203-240. [Contains Notices of judgment under food and drugs act 7751-7800.] \* Paper, 5c.

*Sugar-cane juice* clarification for sirup manufacture; by J. K. Dale and C. S. Hudson. Nov. 9, 1920. 15 p. (Agriculture Dept. Bulletin 921.) \* Paper, 5c. Agr 20-1899

*Sumac.* American sumac, valuable tanning material and dyestuff; by F. P. Veitch, J. S. Rogers, and R. W. Frey. July 26, 1918, revised Nov. 6, 1920. [1920.] 14 p. 1 pl. 4 p. of pl. (Agriculture Dept. Bulletin 706.) \* Paper, 5c. Agr 20-1888

*Turpentine*, its sources, properties, uses, transportation, and marketing, with recommended specifications; by F. P. Veitch and V. E. Grotlich. Nov. 8, 1920. cover-title, 51 p. 11. 1 pl. 4 p. of pl. (Agriculture Dept. Bulletin 898.) \* Paper, 15c. Agr 20-1798

*Weight variation* of package foods; by H. Runkel. Nov. 15, 1920. 20 p. 11. (Agriculture Dept. Bulletin 897.) \* Paper, 5c. Agr 20-1895

### CROP ESTIMATES BUREAU

*Agricultural products.* Imports and exports of agricultural products. 1920. [1]+682-721 p. (Yearbook separate 829.) [From Yearbook, 1919.] \* Paper, 5c.

*Agriculture.* Miscellaneous agricultural statistics, 1919. 1920. [1]+722-755 p. (Yearbook separate 830.) [From Yearbook, 1919.] \* Paper, 5c.

*Crops.* Statistics of crops other than grain crops, 1919. 1920. [1]+568-643 p. (Yearbook separate 827.) [From Yearbook, 1919.] \* Paper, 10c.

*Monthly crop reporter*, Nov. 1920; v. 6, no. 11. [1920.] p. 121-132, 11. 4° \* Paper, 25c. a yr.; foreign subscription, 40c. Agr 15-616

NOTE.—Consists largely of tabular statements relating to agriculture, including estimates of acreage, condition, etc., and prices and values of crops and live stock.

### ENTOMOLOGY BUREAU

*Angoumois grain moth*; [by] E. A. Back. Sept. 1920. 20 p. 11. (Agriculture Dept. Farmers' bulletin 1156.) \* Paper, 5c. Agr 20-1914

*Aspen borer* and how to control it; [by George Hofer]. [Oct. 1920.] 12 p. 11. (Agriculture Dept. Farmers' bulletin 1154.) \* Paper, 5c. Agr 20-1913

*Citrus fruit.* Fumigation of citrus plants with hydrocyanic acid, conditions influencing injury [with list of literature cited]; by R. S. Woglum. Oct. 20, 1920. cover-title, 43 p. 11. 2 pl. 2 p. of pl. (Agriculture Dept. Bulletin 907.) \* Paper, 15c. Agr 20-1896

*Grasshopper control* in Pacific States; [by] T. D. Urbahns. Oct. 1920. 16 p. 11. (Agriculture Dept. Farmers' bulletin 1140.) \* Paper, 5c. Agr 20-1908

*Insect control* in flour mills; by E. A. Back. Nov. 11, 1920. cover-title, 40 p. 11. (Agriculture Dept. Bulletin 872.) \* Paper, 15c. Agr 20-1891

*Insecticides.* Information for fruit growers about insecticides, spraying apparatus, and important insect pests; [by] A. L. Quaintance [and] E. H. Siegler. Feb. 1918, revised reprint, Nov. 1920. 99 p. 11. (Agriculture Dept. Farmers' bulletin 908.) \* Paper, 15c.

### FARM MANAGEMENT AND FARM ECONOMICS OFFICE

*Agricultural societies.* Directory of American agricultural organizations, 1920. 1920. 75 p. \* Paper, 10c. Agr 20-1921

*Cotton.* Cost of producing cotton, 842 records, 1918; by L. A. Moorhouse and M. R. Cooper. Nov. 19, 1920. cover-title, 59 p. 11. (Agriculture Dept. Bulletin 896.) \* Paper, 15c. Agr 20-1894

- Farms.* Farm lease contract; [by] L. C. Gray and Howard A. Turner. Oct. 1920. 36 p. (Agriculture Dept. Farmers' bulletin 1164.) [Includes lists of publications of Agriculture Department and State institutions relating to farm lease contract.] \* Paper, 5c. Agr 20—1916
- Method of analyzing farm business; [by H. M. Dixon and H. W. Hawthorne]. [June, 1920, reprint with addition of blank forms.] 40 p. il. (Agriculture Dept. Farmers' bulletin 1139.) \* Paper, 5c. Agr 20—1374
- Hail insurance* on farm crops in United States; by V. N. Valgren. Nov. 17, 1920. 32 p. il. (Agriculture Dept. Bulletin 912.) \* Paper, 10c. Agr 20—1897

## FOREST SERVICE

- Camping.* Handbook for campers in national forests in California. Reprinted Sept. 27, 1920. 48 p. il. 16° \* Paper, 5c.
- Grazing.* Live-stock grazing as factor in fire protection on national forests; [by] John H. Hatton. Sept. 1920. 11 p. il. 1 pl. 4 p. of pl. (Agriculture Dept. Department circular 134.) \* Paper, 10c. Agr 20—1901

## INSECTICIDE AND FUNGICIDE BOARD

- Service announcements.* Service and regulatory announcements, no. 31. Nov. 10, 1920. p. 697-722. \* Paper, 5c. Agr 14—384
- NOTE.—The free distribution of this publication will be limited to firms, establishments, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents at the price stated above.

## MARKETS BUREAU

- Grain.* Regulations [revised] of Secretary of Agriculture under grain standards act of Aug. 11, 1916. Aug. 15, 1920. 52 p. (Agriculture Dept. Circular 70, 1st revision.) \* Paper, 10c. Agr 15—199
- Market reporter*, weekly, Nov. 6-27, 1920; v. 2, no. 19-22. [1920.] p. 289-352, il. 4° † Agr 20—12

## PLANT INDUSTRY BUREAU

- Alsike clover*; [by A. J. Pieters]. [Sept. 1920.] 25+[1] p. il. (Agriculture Dept. Farmers' bulletin 1151.) \* Paper, 5c. Agr 20—1910
- Corn.* Growing corn in Southeastern States; [by] C. H. Kyle. Sept. 1920. 19 p. il. (Agriculture Dept. Farmers' bulletin 1149.) [This bulletin is a revision of Farmers' bulletin 729, issued in 1916.] \* Paper, 5c. Agr 20—1797
- Corn oil.* Production and utilization of corn oil in United States; by A. F. Sievers. Oct. 29, 1920. 23 p. il. (Agriculture Dept. Bulletin 904.) \* Paper, 5c. Agr 20—1799
- Cotton.* Distribution of cotton seed in 1921, [by R. A. Oakley; with Improvement of cotton crop by selection, by O. F. Cook]. Sept. 24, 1920. 16 p. (Agriculture Dept. Department circular 151.) \* Paper, 5c. Agr 15—329
- Cowpeas*, utilization; [by W. J. Morse]. [Sept. 1920.] 24 p. il. (Agriculture Dept. Farmers' bulletin 1153.) \* Paper, 5c. Agr 20—1912
- Dry-rot* of incense cedar [with list of literature cited]; by J. S. Boyce. Nov. 10, 1920. cover-title, 58 p. il. 1 pl. 2 p. of pl. (Agriculture Dept. Bulletin 871.) \* Paper, 15c. Agr 20—1890
- Grain sorghums*, how to grow them; [by Benton E. Rothgeb]. [Oct. 1920.] 26+[1] p. il. (Agriculture Dept. Farmers' bulletin 1137.) [Includes lists of Agriculture Department publications relating to grain sorghums.] \* Paper, 5c. Agr 20—1796
- Grape* propagation, pruning, and training; [by George C. Husmann]. [Dec. 1911, revised Nov. 1917, reprinted Sept. 1920.] 28+[1] p. il. (Agriculture Dept. Farmers' bulletin 471.) [Includes lists of Agriculture Department publications relating to fruits.] \* Paper, 5c.
- Meadows* for Northern States; [by C. V. Piper and Lyman Carrier]. [Nov. 1920.] 13+[1] p. il. (Agriculture Dept. Farmers' bulletin 1170.) \* Paper, 5c. Agr 20—1918
- Mosaic disease* of cucurbits [with list of literature cited]; by S. P. Doolittle. Nov. 15, 1920. cover-title, 69 p. 2 pl. 8 p. of pl. (Agriculture Dept. Bulletin 879.) \* Paper, 15c. Agr 20—1893

- Peach varieties* and their classification; [by] H. P. Gould. Revised Jan. 1918, reprint Nov. 1920. 15 p. (Agriculture Dept. Farmers' bulletin 918.) [This bulletin was issued originally as Farmers' bulletin 633 on Dec. 30, 1914.] \* Paper, 5c.
- Pecan.* Diseases of southern pecans; [by] S. M. McMurran and J. B. Demaree]. [Sept. 1920.] 22+[1] p. il. (Agriculture Dept. Farmers' bulletin 1129.) \* Paper, 5c. Agr 20—1907
- Potato wart*; [articles by] G. R. Lyman, L. O. Kunkel, and C. R. Orton. Oct. 1920. 19 p. il. (Agriculture Dept. Department circular 111.) \* Paper, 5c. Agr 20—1800
- CONTENTS.—Potato wart in United States; by G. R. Lyman.—Behavior of American potato varieties in presence of wart; by L. O. Kunkel and C. R. Orton.—New host for potato wart disease; by L. O. Kunkel and C. R. Orton.
- Proso, or hog millet*; [by] John H. Martin]. [Oct. 1920.] 16 p. il. (Agriculture Dept. Farmers' bulletin 1162.) \* Paper, 5c. Agr 20—1915
- Rice growing in California*; [by] Charles E. Chambliss]. [Sept. 1920.] 22 p. il. (Agriculture Dept. Farmers' bulletin 1141.) [This bulletin is a revision of Farmers' bulletin 688, Culture of rice in California, issued Sept. 18, 1914.] \* Paper, 5c. Agr 20—1909
- Sugar-beets.* Sugar-beet growing under humid conditions; [by] C. O. Townsend]. [Feb. 1914, revised Aug. 1920.] [1920.] 30 p. il. (Agriculture Dept. Farmers' bulletin 568.) \* Paper, 5c. Agr 20—1902
- Sugar-beet seed growing in Rocky Mountain States; [by] W. W. Tracy, jr.]. [Oct. 1920.] 21+[1] p. il. (Agriculture Dept. Farmers' bulletin 1152.) \* Paper, 5c. Agr 20—1911
- Tree surgery*; [by] J. Franklin Collins. Sept. 1920. 32 p. il. (Agriculture Dept. Farmers' bulletin 1178.) [Includes list of Agriculture Department publications relating to allied topics.] \* Paper, 5c. Agr 20—1919
- Wheat.* Varietal experiments with spring wheat on northern Great Plains; by J. Allen Clark, John H. Martin, and Ralph W. Smith. Nov. 9, 1920. cover-title, 48 p. il. 1 pl. 2 p. of pl. (Agriculture Dept. Bulletin 878.) [Includes list of Agriculture Department publications relating to cereals in Great Plains area.] \* Paper, 15c. Agr 20—1892

## PUBLIC ROADS BUREAU

- Pipe.* Flow of water in concrete pipe; by Fred C. Scobey, with discussion by Kenneth Allen, Arthur S. Bent, F. C. Finkle, Allen Hazen, J. B. Lippincott, and H. D. Newell. Oct. 28, 1920. cover-title, 100 p. il. 4 pl. 8 p. of pl. (Agriculture Dept. Bulletin 852.) \* Paper, 25c. Agr 20—1889
- Public roads* [v. 3, no. 29; Sept. 1920]. [1920.] 24 p. il. 4° \* Paper, 15c. single copy, \$1.50 a yr.; foreign subscription, \$2.00. Agr 18—322

NOTE.—Owing to the necessarily limited edition of this publication it will be impossible to distribute it free to any persons or institutions other than State and county officials actually engaged in planning or construction of highways, instructors in highway engineering, periodicals upon an exchange basis, and Members of both Houses of Congress. Others desiring copies may obtain them from the Superintendent of Documents at the prices stated above.

## PUBLICATIONS DIVISION

- Agriculture Department.* Monthly list of publications [of Agriculture Department], Oct. 1920. [1920.] 4 p. † Agr 9—1414
- Department bulletins* 626-650, [title-page] with contents and index. 1920. 8+17 p. \* Paper, 5c.

## SOILS BUREAU

- Bertie County, N. C.* Soil survey of Bertie County, N. C.; by R. C. Journey and S. O. Perkins. 1920. 34 p. il. map. [Prepared in cooperation with North Carolina Department of Agriculture. From Field operations, 1918.] \* Paper, 20c.
- Braxton County, W. Va.* Soil survey of Braxton and Clay counties, W. Va.; by W. J. Latimer and Charles N. Mooney. 1920. 39 p. il. map. [Prepared in cooperation with West Virginia Geological Survey. From Field operations, 1918.] \* Paper, 25c.

- Chenango County, N. Y.* Soil survey of Chenango County, N. Y.; by E. T. Maxon and William Seltzer. 1920. 37 p. il. map. [Prepared in cooperation with New York State College of Agriculture. From Field operations, 1918.] \* Paper, 25c.
- Fayette County, Ala.* Soil survey of Fayette County, Ala.; by A. M. O'Neal, jr., F. O. Hooton, and T. M. Bushnell. 1920. 40 p. il. map. [Prepared in cooperation with Alabama. From Field operations, 1917.] \* Paper, 25c.
- Gila River Valley.* Soil survey of middle Gila Valley area, Ariz.; by E. C. Eckmann, Mark Baldwin, and E. J. Carpenter. 1920. 37 p. il. 2 p. of pl. 2 maps. [From Field operations, 1917.] \* Paper, 25c.
- Lowndes County, Ga.* Soil survey of Lowndes County, Ga.; by David D. Long and N. M. Kirk. 1920. 36 p. il. map. [Prepared in cooperation with Georgia State College of Agriculture. From Field operations, 1917.] \* Paper, 25c.
- Nez Perce County, Idaho.* Soil survey of Nez Perce and Lewis counties, Idaho; by J. H. Agee and P. P. Peterson. 1920. 37 p. il. 1 pl. 2 p. of pl. map. [Prepared in cooperation with University of Idaho Agricultural Experiment Station. From Field operations, 1917.] \* Paper, 25c.
- Pierce County, Ga.* Soil survey of Pierce County, Ga.; by E. T. Maxon and N. M. Kirk. 1920. 29 p. il. map. [Prepared in cooperation with Georgia State College of Agriculture. From Field operations, 1918.] \* Paper, 25c.
- St. Clair County, Ala.* Soil survey of St. Clair County, Ala.; by R. T. Avon Burke and N. Eric Bell. 1920. 46 p. il. map. [Prepared in cooperation with Alabama. From Field operations, 1917.] \* Paper, 25c.
- Sandusky County, Ohio.* Soil survey of Sandusky County, Ohio; by E. R. Allen, Guy Conrey, W. C. Boardman, Oliver P. Gossard, G. K. Sivaslian, and Charles N. Mooney. 1920. 64 p. il. map. [Prepared in cooperation with Ohio Agricultural Experiment Station. From Field operations, 1917.] \* Paper, 25c.

## STATES RELATIONS SERVICE

- Agriculture.* Statistics of cooperative extension work, 1920-21 [under Smith-Lever act approved May 8, 1914]. [1920.] 18 p. (Agriculture Dept. Department circular 140.) \* Paper, 5c. Agr 19-232
- Experiment station record*, v. 43, no. 6; abstract number. Nov. 12, 1920. cover-title, x+501-600 p. \* Paper, 15c. single copy, \$1.00 per vol. (2 vols. a yr.); foreign subscription, \$1.50 per vol. Agr 9-832

NOTE.—Mainly made up of abstracts of reports and publications on agricultural science which have recently appeared in all countries, especially the United States. Extra numbers, called abstract numbers, are issued, 3 to each volume. These are made up almost exclusively of abstracts, that is, they contain no editorial notes and only a limited number of current notes.

## VIRGIN ISLANDS AGRICULTURAL EXPERIMENT STATION

- Report of Virgin Islands Agricultural Experiment Station, 1919.* Nov. 5, 1920. 16 p. 4 p. of pl. \* Paper, 5c. Agr 20-1776

## WEATHER BUREAU

- Arkansas.* Weather and crops in Arkansas, 1819-79; by W. C. Hickmon. 1920. [1]+447-451 p. 4° [From Monthly weather review, Aug. 1920.] †
- Climatological data for United States* by sections, v. 7, no. 5; May, 1920. [1920.] cover-title, [216] p. il. map, 2 p. of maps, 4° \* Paper, 35c. complete monthly number, \$4.00 a yr. Agr 14-566

NOTE.—Made up of separate Climatological data issued from 42 section centers of the United States. Printed at the several section centers and assembled and bound at the Washington Office. Issued principally for service use and exchange. The separate Climatological data are sold by the Superintendent of Documents at the rate of 5c. single copy, 50c. a yr. for each section.

- Clouds.* Description of cloud forms [with illustrations]. Edition of Sept. 1920. [1920.] 24×17 in. \* 5c.

— Papers on cloud photography: Notes on cloud photography, by William S. Davis; Apparatus and methods for cloud photography, by Arthur J. Weed; Photography of clouds, by C. J. P. Cave [excerpt]; Cloud photography. 1920. [1]+453-458 p. il. 3 pl. 4° [From Monthly weather review, Aug. 1920.] †

*Corn.* Mathematical inquiry into effect of weather on corn yield in [the] 8 cotton-belt [corn-belt] States, by H. A. Wallace [with discussion by Charles F. Brooks]; Damage to crops by weather, abstract [by J. Warren Smith]. 1920. [1]+439-446 p. 4° [From Monthly weather review, Aug. 1920.] †

*Meteorology.* Monthly meteorological summary, Oct. 1920. [1920.] [2] p. large 8° †

*Monthly weather review*, v. 48, no. 8; Aug. 1920. [Oct. 28] 1920. cover-title, p. 439-493, il. 15 p. of pl. and maps, 4° \* Paper, 25c. single copy, \$2.50 a yr.; foreign subscription, \$3.50. Agr 9—990

NOTE.—The Monthly\* weather review contains (1) meteorological contributions, and bibliography including seismology, (2) an interpretative summary and charts of the weather of the month in the United States, and on adjacent oceans, and (3) climatological and seismological tables dealing with the weather and earthquakes of the month. The contributions are principally as follows: (a) results of observational or research work in meteorology carried on in the United States or other parts of the world, (b) abstracts or reviews of important meteorological papers and books, and (c) notes.

SPECIAL ARTICLES.—Mathematical inquiry into effect of weather on corn yield in the 8 corn belt States, by H. A. Wallace; [with discussion by Charles F. Brooks].—Weather and crops in Arkansas, 1819-79; by W. C. Hickmon.—Notes on cloud photography; by William S. Davis.—Apparatus and methods for cloud photography; by Arthur J. Weed.—Meteorological aspects of munition-dump explosion at Kiev, June 6, 1918, by Friedrich Nowotny; abstracted [by C. L. M.].—Tables of sunspot frequency for years 1902-19; by A. Wolfer.—Smudging as protection from frost; by Herbert H. Kimball and Floyd D. Young.—Effect of topography on temperature distribution in southern California, by Floyd D. Young; author's abstract.—Principle of conservation of angular momentum as applied to atmospheric motions; by H. W. Clough.—Meteorological influences of the sun and the Atlantic; by J. W. Gregory.—1st scientific conference, Pan-Pacific Union; [by E. A. Beals].—Laws of approach to the geostrophic wind, by F. J. W. Whipple; abstracted [by E. W. W.].

*National weather and crop bulletin*, Nov. 2-30, 1920; no. 44-48, 1920. Nov. 3-Dec. 1, 1920. Each 4 p. or 8 p. il. 4° [Weekly.] \* Paper, 25c. a yr.

Agr 9—1305

NOTE.—This bulletin is furnished free of charge to public and educational institutions, libraries, newspapers, cooperative observers, weather correspondents, and to those who will post or display it for the general benefit of the public. Others desiring copies may obtain them from the Superintendent of Documents at the price stated above.

*New England highway weather bulletin*, Nov. 17-30, 1920; no. 1-3. [Boston, Mass., 1920.] Each 1 p. [Weekly.] \* 50c. a yr.

*Ocean.* Weather of the oceans, Aug. 1920, with special reference to north Atlantic and north Pacific oceans (including charts), notes, abstracts, and reviews; issued by Marine Division. 1920. 4 p. 4 p. of maps. [From Monthly weather review, Aug. 1920.] †

*Rivers.* Daily river stages at river gage stations on principal rivers of United States, v. 17, [calendar] year 1919; by Alfred J. Henry. 1920. 291 p. 4° ([Publication] 718.) \* Paper, 50c. Agr 6—372

*Solar radiation.* Measurements of solar constant of radiation at Calama, Chile [June and July, 1920]; by C. G. Abbot. 1920. p. 473-474, 4° [From Monthly weather review, Aug. 1920.] †

*Sun-spots.* Tables of sunspot frequency for years 1902-19; by A. Wolfer. [1920.] [2] p. il. 4° [From Monthly weather review, Aug. 1920, in which this material appears on 3 pages, 459-461.] †

*Weather map.* Daily weather map [of United States, containing forecasts for all States east of Mississippi River except Illinois and Wisconsin], Nov. 1-30, 1920. 1st edition. [1920.] Each 16.4×22.7 in. [Not issued Sundays or holidays.] \* Editions issued at Washington, D. C., 25c. a month, \$2.50 a yr.; editions issued at about 65 stations throughout the United States, 20c. a month, \$2.00 a yr.

— Same [containing forecasts for United States], Nov. 1-30, 1920. 2d edition. [1920.] Each 16.4×22.7 in. [The Sunday edition does not contain as much information as the edition for week days.] \* 30c. a month, \$3.00 a yr.

## CIVIL SERVICE COMMISSION

NOTE.—The Commission furnishes its publications gratuitously to those who apply for them.

*Examinations.* [Announcements and postponements of examinations] Nov. 16, 1920-Mar. 1, 1921. Oct. 27-Nov. 24, 1920. various paging, various sizes. †

*Letter-carriers.* Instructions to applicants for rural carrier examination. Oct. 1920. 14 p. †

*Postal service.* Instructions to applicants for post-office service, 7th civil-service district, headquarters, Chicago, Ill. Oct. 1920. 17+[1] p. †

*Veteran preference* [in appointment to civil offices under United States Government]. Oct. 1920. 8 p. †

## COMMERCE DEPARTMENT

NOTE.—The Department of Commerce has a limited edition of its publications which it distributes gratuitously to those who apply for them.

*Commerce.* Schedule governing statistical classification of imports into United States, with rates of duty, and regulations governing preparation of monthly and quarterly statements of imports; approved Sept. 30, 1920. 1920. 103 p. (Foreign and Domestic Commerce Bureau.) [Supersedes and combines former Schedules A and E.] \* Paper, 15c. 20—26950

— Statistical classification of domestic commodities exported from United States and regulations governing statistical returns of exports of domestic commodities; approved Sept. 28, 1920. 1920. 35 p. (Foreign and Domestic Commerce Bureau.) [Supersedes former Schedule B.] \* Paper, 5c. 20—26951

## CENSUS BUREAU

NOTE.—Persons desiring to be listed for 14th census bulletins should address the Director of the Census, Department of Commerce, Washington, D. C., indicating the particular State and subject in which they are interested. No individual requests can be entertained for all State bulletins for all States unless the public interest can be served by such distribution. On request to the Director of the Census circulars will be sent giving the plan of arrangement and distribution of 14th census bulletins and reports.

*Cotton.* Cotton consumed, cotton on hand, active cotton spindles, and imports and exports of cotton, Oct. 1920 and 1919, with statistics of cotton consumed, imported, and exported for 3 months ending Oct. 31. Nov. 13, 1920. oblong 32° [Preliminary report. This publication is issued in postal card form.] †

— Report on cotton ginning, number of bales of cotton ginned from growth of 1920 prior to Nov. 1, 1920, and comparative statistics to corresponding date in 1919 and 1918. Nov. 8, 1920. oblong 48° [Preliminary report. This publication is issued in postal card form.] †

*Cotton seed* received, crushed, and on hand, and cottonseed products manufactured, shipped out, and on hand, and exports of cottonseed products covering 3 month periods ending Oct. 31, 1919 and 1920. Nov. 16, 1920. oblong 48° [Preliminary report. This publication is issued in postal card form.] †

*Delaware.* 14th census of United States, 1920, bulletin: Agriculture, Delaware, statistics for State and its counties. [1920.] 15 p. il. 4° [Prepared under supervision of William Lane Austin, chief statistician for agriculture.] \* Paper, 5c. 20—27500

*Mortality statistics,* [calendar year] 1919. 1920. 94 p. 4° (Bulletin 144.) [Prepared under direction of William H. Davis, chief statistician for vital statistics, assisted by John B. Mitchell, expert chief of division.] \* Paper, 20c. 6—35268

*Population.* Alphabetical index to occupations [1920, 14th census]. 1920. 473 p. [Prepared by Alba M. Edwards, expert special agent, under supervision of William C. Hunt, chief statistician for population.] \* Cloth, 75c. 20—26893

— Same. Reprint [with slight changes] Oct. 1, 1920. 473 p. [Prepared by Alba M. Edwards, expert special agent, under supervision of William C. Hunt, chief statistician for population.] \* Cloth, 75c.

*Rhode Island.* 14th census of United States, 1920, bulletin: Population, Rhode Island, number of inhabitants, by counties and minor civil divisions. [1920.] 4 p. il. 4° [Prepared under supervision of Wm. C. Hunt, chief statistician for population.] \* Paper, 5c. 20—27501

## COAST AND GEODETIC SURVEY

NOTE.—The monthly Notice to mariners, formerly issued by the Coast and Geodetic Survey, has been consolidated with and made a part of the Notice to mariners issued by the Lighthouses Bureau, thus making it a joint publication. The charts, coast pilots, and tide tables of the Coast and Geodetic Survey are sold at the office of the Survey in Washington, and also by one or more sales agents in each of the important American seaports.

*Coast and Geodetic Survey bulletin,* Oct. 30, 1920; no. 65. [1920.] 8 p. [Monthly.] † 15—26512

*Magnetic observatories.* Results of observations made at Coast and Geodetic Survey magnetic observatory near Honolulu, Hawaii, 1917-18; by Daniel L. Hazard. 1920. 104 p. 10 pl. 4° (Serial 133.) \*Paper, 25c. 10-35735

*Magnetic ranges,* San Francisco Bay, Calif. [for determining deviation of compass; compiled by Fremont Morse]. Revised edition. 1920. 24 p. il. map. (Special publication 1; serial 138.) [The original edition, with different title, was compiled by J. C. Gillmore and published in 1898.] \*Paper, 10c. 20-27502

## Charts

*Colon Harbor,* Canal Zone, Atlantic Coast, Panama, surveys in 1905, surveys by The Panama Canal to 1920; chart 950. Scale 1:15,000. Washington, Coast and Geodetic Survey, Oct. 1920. 35×28.6 in. †50c.

*Delaware River,* Philadelphia to Trenton, surveys in 1912, surveys by U. S. engineers to 1913, additional topography from U. S. Geological Survey; with inset, Trenton; chart 296. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1920. 28×32.8 in. †50c.

*Hudson River,* Poughkeepsie to Hudson; chart 283. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1920. 41×30.2 in. †50c.

*Luzon.* Inland waters south of Luzon, Ragay Gulf to Tayabas Bay, original surveys 1906-16, with additions from other sources; chart 4218. [Scale 1:200,000.] Washington, Coast and Geodetic Survey, Oct. 1920. 31.8×44.9 in. †50c.

*Nehalem River, Oreg.,* surveys 1875-89, surveys by U. S. engineers to July, 1920; chart 6122. Scale 1:20,000. Washington, Coast and Geodetic Survey, Oct. 1920. 19×15.4 in. †20c.

*Orca Bay and Inlet,* Channel Islands to Cordova, Prince William Sound, Alaska, south coast, surveys 1897-1916, and other sources; chart 8525. Scale 1:30,000. Washington, Coast and Geodetic Survey, Oct. 1920. 15.5×15.5 in. †30c.

*Puerto Princesa,* east coast of Palawan, P. I., surveys to 1918; chart 4343. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1920. 22.6×29.5 in. †30c.

*St. Johns River, Fla.,* from Jacksonville to Hibernia, surveys 1876-77, surveys by U. S. engineers to 1915, surveys by U. S. Geological Survey to 1918; chart 455b. Scale 1:40,000. Washington, Coast and Geodetic Survey, Nov. 1920. 32.1×20.9 in. †40c.

*San Diego Bay, Calif.,* San Diego Bay and entrance surveys 1916-17, surveys by U. S. engineers to 1920, approaches, surveys 1856-98; chart 5107. Scale 1:20,000. Washington, Coast and Geodetic Survey, Oct. 1920. 37.4×33.4 in. †50c.

*Suisun Bay, Calif.,* surveys 1886-1915, surveys by U. S. engineers to 1920, surveys by U. S. Navy and other sources; chart 5534. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1920. 28.5×41.1 in. †50c.

## FISHERIES BUREAU

*Fisheries service bulletin,* Nov. 1, 1920; no. 66. [1920.] 7 p. [Monthly]. † F 15-76

*Fishery products.* Statement of quantities and values of certain fishery products landed at Boston and Gloucester, Mass., and Portland, Me., by American and Canadian fishing vessels, Oct. 1920. [1920.] 1 p. oblong 1° (Statistical bulletin 481.) †

— Statement of quantities and values of certain fishery products landed at Seattle, Wash., by American fishing vessels, Oct. 1920. [1920.] 1 p. oblong 8° (Statistical bulletin 482.) †

## FOREIGN AND DOMESTIC COMMERCE BUREAU

*Commerce.* Monthly summary of foreign commerce of United States, Sept. 1920. 1920. 100 p. 4° \*Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.60. 14-21465

— Same. (H. doc. 826, pt. 3, 66th Cong. 3d sess.)

*Commerce*—Continued. Trade of United States with the world, 1918-19: pt. 1, Imports, imports of merchandise into United States by countries and principal articles, calendar years 1918 and 1919. 1920. 103 p. (Miscellaneous series 106 [pt. 1.]) \* Paper, 10c. 18—26410

*Commerce reports.* Commerce reports, daily consular and trade reports, no 257-281, [series] 1920; Nov. 1-30 [1920]. [1920.] p. 497-960. [Daily except Sundays and holidays.] \* Paper, \$3.50 a yr.; foreign subscription, \$6.00. 17—29846

NOTE.—This live daily commercial reporter contains important commercial facts and reports of business conditions gathered by the American consular officers and commercial agents of the Government throughout the world. Supplemental issues will appear from time to time, which will be devoted to reviewing trade, industrial, and general conditions in the respective districts of the United States consular officers. The daily issues of the Commerce reports are bound up quarterly in cloth and sold by the Superintendent of Documents at \$1.50 per volume; yearly subscription at \$6.00; foreign subscription, \$8.40.

— Supplement to Commerce reports, no. 6a, 14b, 16b, 18c, 26b, 55d, 58c. [Included in price of Commerce reports for subscribers. Beginning with Jan. 1, 1921, the annual reviews of commerce and industry submitted by the consular officers will be published in Commerce reports, instead of appearing in supplement form as at present.]

6a. Finland; by Leslie A. Davis. Nov. 11, 1920. 48 p.

14b. Portugal; by W. L. Lowrie. Nov. 3, 1920. 12 p.

16b. Caucasus; by Hooker A. Doolittle. Nov. 10, 1920. 11 p.

18c. Spain; by Carlton Bailey Hurst. Nov. 5, 1920. 19 p.

26b. Canada, by John G. Foster; Prairie Provinces, by Harold S. Tewell. Nov. 12, 1920. 18 p.

55d. China: Hankow; by Jay C. Huston. Nov. 8, 1920. 20 p.

58c. Japan; by George H. Scidmore. Nov. 4, 1920. 16 p.

*Electrical goods in Spain*; by Philip S. Smith. 1920. 178 p. map. (Special agents series 197.) \* Paper, 25c. 20—26941

*Foreign tariff notes.* Foreign tariff notes, no. 32. 1920. p. 163-223. [From Commerce reports, Jan.-Mar. 1919.] \* Paper, 10c. 10—36118

— Same, no. 33. 1920. [1]+226-309 p. [Includes cumulative index for Foreign tariff notes, nos. 30-33. From Commerce reports, Apr.-June, 1919.] \* Paper, 10c.

*Hides and leather in France*; by Norman Hertz. 1920. 159 p. il. 1 pl. 4 p. of pl. map. (Special agents series 200.) \* Paper, 20c. 20—23932

*Imports and exports.* Quarterly statement of imported merchandise entered for consumption in United States during quarters ending Mar. 31 and June 30, 1920. 1920. 69 p. 4° \* Paper, 10c. single copy, 35c. a yr.; foreign subscription, 50c. 11—13075

*Machinery.* Industrial machinery in France and Belgium [with bibliography]; by Charles P. Wood. 1920. 61 p. il. 1 pl. (Special agents series 204.) \* Paper, 10c. 20—27503

*Spain.* Import and export schedules of Spain; [translated by Mrs. Blanche Bowers]. 1920. 60 p. (Miscellaneous series 87.) [Spanish and English.] \* Paper, 10c. 20—27504

*Stowage of ship cargoes* [with bibliography of references]; by Thomas Rothwell Taylor. 1920. 350 p. il. (Miscellaneous series 92.) \* Paper, 35c. 20—27505

#### LIGHTHOUSES BUREAU

*9th District.* West Indies of United States, buoy list, Porto Rico and adjacent islands, 9th lighthouse district; 1920, corrected to Nov. 15. 1920. 24 p. [Includes Guantanamo Bay on south coast of Cuba, and Virgin Islands.] \* Paper, 20c. 14—30034

*15th District.* Light list, lower Mississippi River and tributaries, 15th lighthouse district; 1920, corrected to Nov. 15. 1920. 81 p. narrow 16° [About half of the pages are blank.] \* Paper, 20c. 12—29023

*Lighthouse service bulletin*, v. 2, no. 35; Nov. 1, 1920. [1920.] p. 149-152. [Monthly.] † 12—35121

*Notice to mariners*, weekly, no. 45-48, 1920; Nov. 5-26 [1920]. 1920. various paging. [Issued jointly with Coast and Geodetic Survey.] † 7—20609

## NAVIGATION BUREAU

*Ships.* American documented seagoing merchant vessels of 500 gross tons and over, Nov. 1, 1920. 1920. 55 p. 4° (Serial 36.) [Monthly.] \* Paper, 10c. single copy, 75c. a yr.; foreign subscription, \$1.15. 19—26597

## RADIO SERVICE

*Radio Service bulletin*, Nov. 1, 1920; no. 43. [1920.] 11 p. [Monthly.] \* Paper, 5c. single copy, 25c. a yr. 15—26255

*Radiotelegraphy.* Secrecy of messages, false signals, act of Congress to regulate radio communication, approved Aug. 13, 1912, 19th regulation, 7th section. [Reprint July, 1920.] 1 p. oblong 48°  $\frac{1}{2}$ .

## PUBLICATIONS DIVISION

*Commerce Department.* Monthly list of publications issued by Department of Commerce, Oct. 30, 1920. [1920.] 3 p.  $\frac{1}{2}$  14—30678

## STANDARDS BUREAU

NOTE.—The Scientific papers will be supplied on subscription as issued at \$1.25 per volume, paper bound. These volumes will afterwards be issued bound in cloth at \$1.50 per volume; foreign subscription, paper \$2.00, cloth \$2.10. Single numbers vary in price.

*Cal.* Effects of cal as accelerator of hardening of portland cement mixtures; by Roy N. Young. Oct. 11, 1920. 24 p. large 8° (Technologic papers 174.) \* Paper, 5c. 20—26936

*Color.* Examination of Munsell color system: 1, Spectral and total reflection and Munsell scale of value; by Irwin G. Priest, K. S. Gibson, [and] H. J. McNicholas. Sept. 30, 1920. 33 p. il. large 8° (Technologic papers 167.) \* Paper, 10c. 20—26946

*Concrete.* Pouring and pressure tests of concrete; by W. A. Slater [and] A. T. Goldbeck. Oct. 11, 1920. 13 p. il. 2 p. of pl. large 8° (Technologic papers 175.) \* Paper, 5c. 20—26947

*Ionization* and resonance potentials of some nonmetallic elements; by F. L. Mohler [and] Paul D. Foote. Oct. 14, 1920. [1]+669-700 p. il. large 8° (Scientific papers 400.) \* Paper, 5c. 20—26945

*Molybdenite.* Positive and negative photoelectrical properties of molybdenite and several other substances; by W. W. Coblentz. Oct. 11, 1920. [1]+595-639 p. il. large 8° (Scientific papers 398.) [From Scientific papers, v. 16.] \* Paper, 10c. 20—26944

*Slushing oils*; by Percy H. Walker [and] Lawrence L. Steele. Oct. 14, 1920. 23 p. large 8° (Technologic papers 176.) \* Paper, 5c. 20—26935

*Steel.* Relation of high-temperature treatment of high-speed steel to secondary hardening and red hardness; by Howard Scott. Sept. 16, 1920. [1]+521-536 p. il. 2 pl. 4 p. of pl. large 8° (Scientific papers 395.) [From Scientific papers, v. 16.] \* Paper, 10c. 20—26942

— Study of relation between Brinell hardness and grain size of annealed carbon steels; by Henry S. Rawdon [and] Emilio Jimeno-Gil. Sept. 20, 1920. [1]+557-593 p. il. large 8° (Scientific papers 397.) [From Scientific papers, v. 16.] \* Paper, 10c. 20—26943

*Sulphur* in petroleum oils; by C. E. Waters. Oct. 20, 1920. 26 p. il. large 8° (Technologic papers 177.) \* Paper, 5c. 20—26948

*Varnish.* Recommended specification for asphalt varnish, prepared and recommended by Interdepartmental Committee on Paint Specification Standardization, Sept. 27, 1920. Oct. 18, 1920. 6 p. large 8° (Circular 104.) \* Paper, 5c. 20—26933

— Recommended specification for spar varnish, prepared and recommended by Interdepartmental Committee on Paint Specification Standardization, Sept. 27, 1920. Oct. 18, 1920. 5 p. large 8° (Circular 103.) \* Paper, 5c. 20—26934

## STEAMBOAT-INSPECTION SERVICE

*Steamboat-Inspection Service bulletin*, Nov. 1, 1920; no. 61. 1920. 1 p.  
[Monthly.] ‡ 15—26679

## CONGRESS

NOTE.—The Senate and House documents and reports are issued in limited editions and, unless otherwise indicated, may be obtained only through Members of Congress.

*Abridgment*, 1919, containing annual message of President of United States to the two Houses of Congress, 66th Congress, 2d session, with reports of Departments [1919] and selections from accompanying papers. 1920. 1974 p. il. 1 pl. \* Cloth, \$2.00. 20—27506

NOTE.—Complete in 1 volume. Contains message of the President and reports of Secretary of Treasury, Secretary of War, Attorney General, Postmaster General, Secretary of Navy, Secretary of Interior, Secretary of Agriculture, Secretary of Commerce, Secretary of Labor, with selections from accompanying papers.

## HOUSE OF REPRESENTATIVES

*Members*. List of nominees for office of Senator and office of Representative in 67th Congress; compiled by George D. Ellis. 1920. [1]+24 p. ‡

— Unofficial list of Members of House of Representatives and their places of residence [with List of Senators by States], 67th Congress, corrected to Nov. 8, 1920; compiled by George D. Ellis. 1920. 15 p. ‡

— Same, corrected to Nov. 16, 1920; compiled by George D. Ellis. 1920. 15 p. ‡

## IRRIGATION OF ARID LANDS COMMITTEE

*Reclamation of land*. Opportunities to acquire rural homes, hearings on H. R. 3477, to increase, without expenditure of Federal funds, opportunities of the people to acquire rural homes [by reclamation of land in private ownership within any State or Territory], Apr. 23, 1920. 1920. 14 p. ‡

## RIVERS AND HARBORS COMMITTEE

*Rivers*. Statement showing amounts allotted to certain works of river and harbor improvement from lump-sum appropriation of \$12,000,000 provided by sec. 1 of river and harbor act approved June 5, 1920. [1920.] 2 p. ‡

## RECLASSIFICATION OF SALARIES JOINT COMMISSION.

*District of Columbia*. Extract from report of Congressional Joint Committee [Commission] on Reclassification of Salaries [relating to public schools, District of Columbia]. 1920. [1]+22-25+143-145+587-611 p. [Pages 22-25 and 143-145 are from pt. 1 of the report, and p. 587-611 from pt. 2.] ‡

## SENATE

*Bills*. History of bills and resolutions introduced in Senate, during 1st and 2d sessions of 66th Congress, arranged under names of Senators introducing them. 1920. 173 p. 4° ‡

*District of Columbia rent law*, extract from public 63, 66th Congress, act to amend act to provide further for national security and defense by encouraging production, conserving supply, and controlling distribution of food products and fuel, and to regulate rents in District of Columbia [approved Oct. 22, 1919]. [1920.] 7 p. ‡

## APPROPRIATIONS COMMITTEE

*Appropriations*. Appropriations, fiscal years 1875-1921; prepared by clerks to Committees on Appropriations of Senate and House of Representatives. 1920. 26 leaves, 4° ‡

— Appropriations, new offices, etc., statements showing appropriations made, etc., 66th Congress, 2d session, Dec. 1, 1919-June 5, 1920; prepared by Kennedy F. Rea and Marcellus C. Sheild. 1920. 750 p. large 8° (S. doc. 304.) [Prepared by clerks to Committees on Appropriations of Senate and House.] ‡

PENSIONS COMMITTEE

*Reports of Committee on Pensions, Senate, 66th Congress, 1st and 2d sessions.*  
1920. 21 p. ‡

COURT OF CLAIMS

- Alabama and Vicksburg Railway Company v. United States*; [evidence]. [1920.] no. 34597, p. 11-15. ‡
- [*American Lithographic Co. v. United States*]; defendants' exhibit A. [1920.] [no. 34016], p. 113. ‡
- Baltimore and Ohio Railroad Company v. United States*; [report of Auditor for War Department]. [1920.] no. 34620, p. 9-11. ‡
- Cases.* December calendar [of cases ready for trial or hearing], term 1920-21. 1920. 29 p. [Half of the pages are blank.] ‡
- Cleveland, Cincinnati, Chicago and St. Louis Railway Company v. United States*; [report of Auditor for War Department]. [1920.] no. 34599, p. 4-5. ‡
- Delaine Mills (Inc.) v. United States*; evidence for defendants. [1920.] no. 34125, p. 97-118. ‡
- Galveston, Harrisburg & San Antonio Railway Company v. United States*; report of Treasury Department. [1920.] no. 34460, 3 p. ‡
- Hutchison.* Hugh B. Hutchison, Robert P. Hill and Clarence A. Hutchison, J. Ralph Fick and Laura D. Fick v. United States; evidence for claimants. [1920.] nos. 34139, 34231, 34476, p. 11-214, il. ‡
- Maine Central Railroad Co. v. United States*; evidence for defendant. [1920.] no. 34666, 4 p. ‡
- Missouri Pacific Railway.* Benjamin F. Bush, receiver of Missouri Pacific Railway Company, v. United States; report of Treasury Department. [1920.] no. 34466, p. 9-15. ‡
- Monk.* John Monk v. United States; evidence for defendant. [1920.] no. 34179, p. 83-136. ‡
- Morrell.* William G. Morrell v. United States; evidence for claimant. [1920.] no. 27194, p. 151-219. ‡
- Pine Beach Hotel Corporation et al. v. United States*; evidence for defendant. [1920.] no. 34049, p. 169-176. ‡
- Savage Arms Corporation v. United States*; evidence for plaintiff. [1920.] no. 34234, p. 29-98. ‡
- Thames Towboat Co. v. United States*; evidence for defendants. [1920.] no. 33987, p. 55-117. ‡
- Vicksburg, Shreveport and Pacific Railway Company v. United States*; [report of Auditor for War Department]. [1920.] no. 34598, p. 11-16. ‡

FEDERAL BOARD FOR VOCATIONAL EDUCATION

*Technical education.* Trade and industrial education for girls and women: pt. 1, Economic and social aspects of vocational education for girls and women, pt. 2, Ways and means of establishing and operating program [with bibliography; by Mrs. Anna Lalor Burdick]. Oct. 1920. 106+[1] p. il. (Bulletin 58; Trade and industrial series 15.) ‡ E 20-623

FEDERAL RESERVE BOARD

*Federal reserve bulletin.* Federal reserve bulletin, Nov. 1920; v. 6, no. 11. Brief edition. [1920.] p. 121-149, map, 4° [Monthly.] 15-26318

NOTE.—The Federal reserve bulletin is printed in 2 editions (a complete edition and an abbreviated edition). The abbreviated edition contains the regular official announcements, the national review of business conditions, and other general matter, and is distributed without charge to the member banks of the Federal reserve system. The complete edition contains detailed analyses of business conditions, special articles, review of foreign banking, and complete statistics showing condition of Federal reserve banks. Those desiring copies of the complete edition may obtain them from the Federal Reserve Board at the prices stated below.

— Same, Nov. 1920; [v. 6, no. 11]. [Complete edition.] 1920. iv+1123-1251+ii p. il. 4° [Monthly.] ‡ Paper, 40c. single copy, \$4.00 a yr.

*Federal reserve member banks.* Federal reserve inter-district collection system, changes in list of banks upon which items will be received by Federal reserve banks for collection and credit, Nov. 1, 1920. 1920. 8 p. 4° †  
16—26870

## FEDERAL TRADE COMMISSION

*Grain trade.* Report of Federal Trade Commission on grain trade: v. 2, Terminal grain markets and exchanges, Sept. 15, 1920. 1920. 333 p. il. 3 pl. \* Paper, 25c.  
— Same: v. 5, Future trading operations in grain, Sept. 15, 1920. 1920. 347 p. il. 3 maps. \* Paper, 30c.

## GEOGRAPHIC BOARD

*Decisions.* United States Geographic Board [decisions], Oct. 6, 1920. 1920. 1 p. †  
10—26561

## GOVERNMENT PRINTING OFFICE

### DOCUMENTS OFFICE

*Agricultural chemistry*, industrial alcohol, preservatives, list of publications for sale by superintendent of documents. Oct. 1920. 9+[2] p. (Price list 40, 12th edition.) † 20—27507  
*Alaska*, list of publications for sale by superintendent of documents. Oct. 1920. 25+[2] p. (Price list 60, 5th edition.) † 20—27508  
*American history* and biography, list of publications for sale by superintendent of documents. Oct. 1920. 36 p. (Price list 50, 8th edition.) † 20—27509  
*Government publications.* Price lists of Government publications [Nov. 1920]. [1920.] 1 p. †  
*Immigration*, naturalization, citizenship, Chinese, Japanese, negroes, enlistment of aliens, list of publications for sale by superintendent of documents. Oct. 1920. 14+[2] p. (Price list 67, 4th edition.) † 20—26954  
*Monthly catalogue*, United States public documents, no. 310; Oct. 1920. 1920. p. 123—170. \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c.  
4—18088

## INTERIOR DEPARTMENT

NOTE.—The decisions of the Department of the Interior in pension cases are issued in slips and in signatures, and the decisions in land cases are issued in signatures, both being published later in bound volumes. Subscribers may deposit \$1.00 with the Superintendent of Documents and receive the contents of a volume of the decisions of either kind in separate parts as they are issued. Prices for bound volumes furnished upon application to the Superintendent of Documents.

*Irrigation projects.* Public notice, Newlands project, Nev. Oct. 19, 1920. [3] p. 4° †  
— Public notice, Umatilla project, Oreg., district 34. Nov. 4, 1920. 1 p. 4° †  
*Pensions.* [Decisions of Department of Interior in appealed pension and bounty land claims, v. 21, slip] 1—3, 5. [1920.] Each 4 p. or 2 p. [For price, see note above under center head.] 12—29422  
*Public lands.* Decisions [of Department of Interior in cases] relating to public lands, v. 47, [signatures] 24 and 25. [1920.] p. 369—400. [For price, see note above under center head.] 7—23651

### EDUCATION BUREAU

*Americanization.* Training teachers for Americanization, course of study for normal schools and teachers' institutes [with lists of references], by John J. Mahoney; with chapter on Industrial classes, by Frances K. Wetmore; and on Home and neighborhood classes, by Helen Winkler and Elsa Alsberg. 1920. 62 p. (Bulletin 12, 1920.) \*Paper, 10c. E 20—624

- Appalachian Mountains.* Schools in bituminous coal regions of Appalachian Mountains; by W. S. Deffenbaugh. 1920. 31 p. 8 p. of pl. (Bulletin 21, 1920.) \*Paper, 10c. E 20—625
- Degrees.* Requirements for bachelor's degree [with college entrance requirements and lists of references]; by Walton C. John. 1920. v+313 p. il. (Bulletin 7, 1920.) \*Paper, 35c. E 20—626
- Education.* Monthly record of current educational publications, Nov. 1920; [compiled by Library Division]. 1920. 26 p. (Bulletin 38, 1920.) \*Paper, 5c. E 12—227
- Statistical survey of education, 1917-18; prepared by Statistical Division. 1920. 48 p. il. (Bulletin 31, 1920.) [Advance sheets from Biennial survey of education in United States, 1916-18.] \*Paper, 10c. E 20—627
- Eyesight of school children,* defective vision as related to school environment, and methods of prevention and correction [with list of general references]; by J. H. Berkowitz. 1920. v+128 p. il. 2 pl. 14 p. of pl. (Bulletin 65, 1919.) \*Paper, 20c. E 20—628
- Health training for teachers* [rôle of normal and training schools in advancement of health education; by Robert G. Leavitt]. 1920. 15 p. (Health education 8.) [Prepared for Education Bureau by Child Health Organization of America.] \*Paper, 5c. E 20—629
- High schools.* Statistics of public high schools, 1917-18; prepared by Statistical Division. 1920. 192 p. il. (Bulletin 19, 1920.) [Advance sheets from Biennial survey of education in United States, 1916-18.] \*Paper, 25c. E 20—630
- National Citizens Conference on Education.* National crisis in education, appeal to the people, report of proceedings of National Citizens Conference on Education called by commissioner of education and held at Washington, D. C., May 19-21, 1920; edited by William T. Bawden. 1920. 191 p. il. (Bulletin 29, 1920.) \*Paper, 25c. E 20—631
- Playgrounds.* Rural school playgrounds and equipment [with bibliography]; by K. Cecil Richmond. Oct. 1920. 12 p. (Teachers' leaflet 11.) † E 20—632
- Salaries in universities and colleges in 1920.* 1920. 43 p. (Bulletin 20, 1920.) \*Paper, 10c. E 20—633
- School-houses.* School building program for Gloucester, Mass. 1920. 16 p. (Bulletin 23, 1920.) \*Paper, 5c. E 20—634
- School building program for Meriden, Conn.; by Alice Barrows Fernandez. 1920. 26 p. (Bulletin 22, 1920.) \*Paper, 5c. E 20—635
- School life.* School life, v. 5, no. 9 and 10; Nov. 1 and 15, 1920. [1920.] Each 16 p. il. 4° [Semimonthly.] \*Paper, 50c. a yr.; foreign subscription, 75c. E 18—902
- NOTE.—School life is mailed free to presidents of universities and colleges, State, city, and county superintendents, principals of normal schools and of high schools, and a few other administrative school officers. Others desiring copies may obtain them from the Superintendent of Documents at the price stated above.
- [School life supplement 1]: Health education. [1920.] 2 p. il. 4° [Included in price of School life for subscribers.]
- Same [2]: Health education. [1920.] 2 p. il. 4°
- Science.* Reorganization of science in secondary schools, report of Commission on Reorganization of Secondary Education, appointed by National Education Association. 1920. 62 p. (Bulletin 26, 1920.) \*Paper, 10c. E 20—636

# GENERAL LAND OFFICE

NOTE.—The General Land Office publishes a large general map of the United States which is sold at \$2.00; and also separate maps of the States and Territories in which public lands are to be found, which are sold at 25c. per sheet. The map of California is in 2 sheets. Address the Superintendent of Documents, Washington, D. C.

*Petroleum.* Regulations concerning oil and gas permits and leases (including relief measures) and rights of way for oil and gas pipe lines, authorized by act of Feb. 25, 1920 (public 146); approved Mar. 11, 1920. 1920, reprint as amended to Oct. 29, 1920. 57 p. (Circular 672.) †

## GEOLOGICAL SURVEY

NOTE.—The publications of the United States Geological Survey consist of annual reports, bulletins, Mineral resources, Professional papers, and Water-supply papers; and maps, Monographs, and folios of the Geologic atlas and the Topographic atlas of the United States, which are sold at prices ranging from 5c. to \$11.00 each. A wholesale rate has been established for topographic and geologic folios, so that a discount of 40 per cent. from the retail price is now allowed on all orders the net cost of which amounts to \$5.00 or more. This rate applies on an order of either maps or folios alone or for maps and folios together, but does not apply to the folios sold at 5c. each on account of damage by fire. Address the Director of the Geological Survey, Washington. For topographic sheets see below.

*Gas (natural).* Natural gas and natural-gas gasoline in 1918; by E. G. Sievers. 1920. iv+1393-1437 p. il. [From Mineral resources, 1918, pt. 2.] †

— Natural-gas resources available to Dallas and other cities of central north Texas; by E. W. Shaw and P. L. Ports. Nov. 17, 1920. iv+55-89 p. il. 2 maps. (Bulletin 716 D.) †

*Geology.* Contributions to economic geology, 1919: pt. 1, Metals and nonmetals except fuels; F. L. Ransome and E. F. Burchard, geologists in charge. 1920. ix+248 p. il. 2 pl. 2 p. of pl. 6 maps. (Bulletin 710.) \*Paper, 30c. GS 5-748

CONTENTS.—Introduction.—Reconnaissance of Pine Creek district, Idaho; by Edward L. Jones, jr.—Deposits of manganese ore in New Mexico; by Edward L. Jones, jr.—Deposits of manganese ore in Costa Rica; by Julian D. Sears.—Deposits of manganese ore near Boqueron River, Panama; by Julian D. Sears.—Deposits of manganese ore in Arizona; [articles] by E. L. Jones, jr., and F. L. Ransome.—Deposits of manganese ore in southeastern California; by Edward L. Jones, jr.—Deposits of manganese ore in Nevada; by J. T. Pardee and E. L. Jones, jr.—Index.

— Same. (H. doc. 831, 66th Cong. 3d sess.)

*Gold, silver, copper, lead, and zinc in Eastern States in 1919, mines report,* by J. P. Dunlop; [with article on Massachusetts, by G. F. Loughlin]. Nov. 8, 1920. v+41-50 p. [From Mineral resources, 1919, pt. 1.] †

*Manganese.* Preliminary report on deposits of manganese ore in Batesville district, Ark. [with bibliography]; by Hugh D. Miser. Nov. 15, 1920. iv+93-124 p. il. 2 pl. map. (Bulletin 715 G.) †

*Ohio River.* Surface water supply of United States, 1917: pt. 3, Ohio River basin; Nathan C. Grover, chief hydraulic engineer, Albert H. Horton and Warren E. Hall, district engineers, 1920. 173+xxxii p. 2 p. of pl. (Water-supply paper 453.) [Prepared in cooperation with Illinois and Kentucky. The matter with roman pagination is entitled: Stream-gaging stations and publications relating to water resources, pt. 3, Ohio River basin.] \*Paper, 15c. GS 10-293

— Same. (H. doc. 1410, 65th Cong. 3d sess.)

*Publications.* New publications, list 153; Nov. 1, 1920. [1920.] 6 p. [Monthly.] †

*St. Lawrence River.* Surface water supply of United States, 1918; pt. 4, St. Lawrence River basin; Nathan C. Grover, chief hydraulic engineer, W. G. Hoyt, A. H. Horton, C. C. Covert, and C. H. Pierce, district engineers. 1920. 110+xxxii p. 2 p. of pl. (Water-supply paper 474; H. doc. 225, 66th Cong. 1st sess.) [Prepared in cooperation with Wisconsin, New York, and Vermont. The matter with roman pagination is entitled: Stream-gaging stations and publications relating to water resources, pt. 4, St. Lawrence River basin.] \*Paper, 15c. GS 9-363

*Sodium compounds in 1919;* by Roger C. Wells. Nov. 16, 1920. ii+47-76 p. [From Mineral resources, 1919, pt. 2.] †

## Topographic sheets

NOTE.—The Geological Survey is making a topographic map of the United States. The sheets of which it is composed are projected without reference to political divisions, and are designated by some prominent town or natural feature found on them. Three scales are ordinarily used, 1:62,500, 1:125,000, and 1:250,000. These correspond, approximately, to 1 mile, 2 miles, and 4 miles to 1 linear inch, covering, respectively, average areas of 230, 920, and 3,700 square miles. For some areas of particular importance special large-scale maps are published. The usual size, exclusive of the margin, is about 17.5 inches in height by 11.5 to 16 inches in width, the latter varying with the latitude. A description of the topographic map is printed on the reverse of each sheet.

More than two-fifths of the area of the country, excluding outlying possessions, has been mapped, every State being represented. Connecticut, Delaware, the District of Columbia, Maryland, Massachusetts, New Jersey, Ohio, Rhode Island, and West Virginia are completely mapped. Sheets of the regular size are sold by the Survey at 10c. each;

but in lots of 50 or more copies, whether of the same sheet or of different sheets, the price is 6c. each. The discount is allowed on all orders the net cost of which amounts to \$5.00 or more and applies on an order for either maps or folios alone or for maps and folios together, but does not apply to the folios sold at 5c. each on account of damage by fire.

*Georgia*. Georgia, Oliver quadrangle, lat. 32° 30'–32° 45', long. 81° 30'–81° 45'. Scale 1:62,500, contour interval 10 ft. [Washington, Geological Survey] edition of 1920. 17.5×14.8 in. †10c.

— Georgia, Stapleton quadrangle, lat. 33°–33° 15', long. 82° 15'–82° 30'. Scale 1:62,500, contour interval 20 ft. [Washington, Geological Survey] edition of 1920. 17.5×14.8 in. †10c.

*New Mexico*, Animas Peak quadrangle, lat. 31° 30'–31° 45', long. 108° 45'–109°. Scale 1:62,500, contour interval 25 ft. [Washington, Geological Survey] edition of 1920. 17.5×15 in. †10c.

*Oregon*, Siltcoos Lake quadrangle, lat. 43° 45'–44°, long. 124°–124° 15'. Scale 1:62,500, contour interval 50 ft. [Washington, Geological Survey] edition of 1920. 17.5×12.7 in. [Map covers only a portion of the sheet, the actual measurement being 17.5×9.2 in.] †10c.

*Yosemite National Park*. Topographic map of Yosemite National Park, Calif., from Geological Survey maps, surveyed 1893–1909, lat. 37° 30' [–38° 15'], long. 119°–120°. Scale 1:125,000, contour interval 100 ft. [Washington, Geological Survey] 1920. 27.2×28.8 in. [No description on reverse.] †25c.

## MINES BUREAU

*Electric locomotives*. Preliminary investigations of storage battery locomotives, specifications, laboratory tests, permissible schedule; by L. C. Ilsley and H. B. Brunot. [1st edition.] [Oct.] 1920. iv+35 p. il. 2 p. of pl. (Technical paper 264.) [Includes lists of Mines Bureau publications on investigations of electrical equipment.] \* Paper, 10c. 20–27510

*Electricity*. State mining laws on use of electricity in and about coal mines; by L. C. Ilsley. [1st edition.] [Dec.] 1920. 53 p. il. (Technical paper 271.) [Includes lists of Mines Bureau publications dealing with use of electricity in coal mining.] \* Paper, 10c. 20–26955

*Explosives*. Fees for testing explosives and conditions and requirements under which explosives are tested. [1st edition.] [Oct.] 1920. 13 p. (Schedule 1A.) \* Paper, 5c.

*Publications*. New publications, list 77; Nov. 1920. [1920.] oblong 48° [These lists are published in the form of postal cards.] †

## PATENT OFFICE.

NOTE.—The Patent Office publishes Specifications and drawings of patents in single copies. These are not enumerated in this catalogue, but may be obtained for 10c. each at the Patent Office.

A variety of indexes, giving a complete view of the work of the Patent Office from 1790 to date, are published at prices ranging from 25c. to \$10 per volume and may be obtained from the Superintendent of Documents. The Rules of practice and pamphlet Patent laws are furnished free of charge upon application to the Patent Office. The Patent Office issues coupon orders in packages of 20 at \$1.00 per package, or in books containing 100 coupons at \$5.00 per book. One coupon will procure a specification with drawing. These coupons are good until used, but are only to be used for orders sent to the Patent Office. For schedule of office fees, address Chief Clerk, Patent Office.

*Decisions*. Decisions of commissioner of patents and of United States courts in patent and trade-mark and copyright cases; compiled from Official gazette of Patent Office, [calendar] year 1919. 1920. xxxix+530 p. il. \* Cloth, \$1.25.

— Same. (H. doc. 809.)

— [Decisions of commissioner of patents and of United States courts in patent cases.] Nov. 2, 1920. 1–2+193–198 p. large 8° [From Official gazette, v. 280, no. 1.] \* Paper 5c, single copy, \$2.00 a yr.

— Same. Nov. 9, 1920. 199–200+391–394 p. large 8° [From Official gazette, v. 280, no. 2.]

— Same. Nov. 16, 1920. 395–396+589–592 p. large 8° [From Official gazette, v. 280, no. 3.]

— Same. Nov. 23, 1920. 593–594+809–814 p. large 8° [From Official gazette, v. 280, no. 4.]

*Decisions*.—Continued. Same. Nov. 30, 1920. 815-816+1007-10 p. il. large 8° [From Official gazette, v. 280, no. 5.]

*Inventors*. Alphabetical list of patentees to whom patents were issued, Sept. 1920 [with list of inventions]. [1920.] ciii p. large 8° [Monthly index to Official gazette.] \* Paper, 10c. single copy, included in price of Official gazette for subscribers.

— Same, Oct. 1920 [with list of inventions]. [1920.] ciii p. large 8° [Monthly index to Official gazette.]

*Official gazette*, Nov. 2-30, 1920; v. 280, no. 1-5. 1920. cover-titles, 1010+ [xciv] p. il. large 8° [Weekly.] \* Paper, 10c. single copy, \$5.00 a yr.; foreign subscription, \$11.00. 4-18256

NOTE.—Contains the patents, trade-marks, designs, and labels issued each week; also decisions of the Commissioner of Patents and of the United States courts in patent cases.

*Patents*. Classification of patents issued Nov. 2-30, 1920. [1920.] Each 2 p. large 8° [Weekly. From Official gazette, v. 280, no. 1-5.] †

*Rules of practice in Patent Office*. Revised Jan. 1, 1916. Reprint [with changes] Aug. 10, 1920. 116 p. il. [Cover-title reads: Reprint of Oct. 1, 1920.] †

11-35789

*Snelling, Walter O.* In Court of Appeals of District of Columbia, Oct. term, 1920, no. 3380, *Walter O. Snelling v. Robert F. Whithead*, successor to James T. Newton, as commissioner of patents; brief for commissioner of patents. 1920. cover-title, 15 p. ‡

### RECLAMATION SERVICE

*Reclamation record*, v. 11, no. 11; Nov. 1920. [1920.] p. 497-552, il. large 8° [Monthly.] 9-35252

NOTE.—The Reclamation record is published in the interest of the settlers on the reclamation projects, its aim being to raise the general average of success on these projects. It contains much valuable matter of interest to farmers, and will be sent free of charge to any water user on the reclamation projects. The Record is sold to those who are not water users for 75 cents a year, payable in advance. Subscriptions may be forwarded to the Chief Clerk, U. S. Reclamation Service, Washington, D. C., and remittances (postal money order or New York draft) should be made payable to the Special Fiscal Agent, U. S. Reclamation Service. Postage stamps will not be accepted.

### INTERSTATE COMMERCE COMMISSION

NOTE.—The bound volumes of the decisions, usually known as Interstate Commerce Commission reports, are sold by the Superintendent of Documents. Separate opinions are sold on subscription, price \$1.00 per volume; foreign subscription, \$1.50; single copies, usually 5c. each.

*Bananas*. No. 11034, *Leigh Banana Case Company v. director general*, Alabama & Mississippi Railroad Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 113-118+[1] p. ([Opinion] 6400.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Barite*. No. 10757, *N. Z. Graves, Incorporated, v. Western & Atlantic Railroad Company*, director general, et al.; decided Sept. 28, 1920; report of commission. [1920.] p. 173-175. ([Opinion] 6421.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Bricks*. No. 10765, *E. I. du Pont de Nemours & Company v. director general*, as agent, Norfolk & Western Railway Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 99-100+[1] p. ([Opinion] 6396.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Cement*. No. 10421, *Lehigh Portland Cement Company v. director general*, Atchison, Topeka & Santa Fe Railway Company, et al.; [no. 10517, *Atlas Portland Cement Company v. same*]; decided Sept. 25, 1920; report of commission. [1920.] p. 51-58. ([Opinion] 6387.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10963, *Kosmos Portland Cement Company v. director general*, as agent, Akron, Canton & Youngstown Railway Company, et al.; decided Sept. 25, 1920; report [and order] of commission. [1920.] 5+[1] p. ([Opinion] 6376.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Coal.* No. 10787, Parlin & Orendorff Company v. director general, as agent, Kentucky & Tennessee Railway, et al.; decided Sept. 25, 1920; report of commission. [1920.] p. 63-66. ([Opinion] 6389.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10865, Frank A. Coakley et al. v. director general, as agent, Delaware & Hudson Company, et al.; decided Sept. 28, 1920; report [and order] of commission. [1920.] 141-145+[1] p. ([Opinion] 6409.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Demurrage.* No. 10642, Lowry Lumber Company v. director general, as agent, New York, New Haven & Hartford Railroad Company, et al.; [decided Sept. 17, 1920; report and order of commission]. 1920. [1]+90-92+ii p. ([Opinion] 6393.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10845, La Fayette Box Board & Paper Company v. director general, as agent, Cleveland, Cincinnati, Chicago & St. Louis Railway Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 105-108+[1] p. ([Opinion] 6398.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10990, Timken Roller Bearing Company v. Wheeling & Lake Erie Railway Company and director general, as agent; decided Sept. 17, 1920; report [and order] of commission. [1920.] 149-150+[1] p. ([Opinion] 6411.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 11138, J. R. Wheler Company v. New York Central Railroad Company, director general, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 161-162+[1] p. ([Opinion] 6416.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Floors.* No. 10866, Cobbs & Mitchell v. director general, as agent, Ann Arbor Railroad Company, et al.; decided Sept. 29, 1920; report [and order] of commission. [1920.] 179-182+[1] p. ([Opinion] 6423.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Freight-cars.* In re assignment of freight cars; [report of commission to Senate, June 11, 1920]. 1920. [1]+760-772 p. [From Interstate Commerce Commission reports, v. 57.] \* Paper, 5c.

*Freight rates.* Investigation and suspension docket no. 1185, cancellation of joint class rates from Toledo & Western Railroad Company; [decided Oct. 6, 1920; report and order of commission]. 1920. [1]+122-124+[1] p. ([Opinion] 6402.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— Investigation and suspension docket no. 1186, cancellation of joint through rates in connection with Gulf, Mobile & Northern Railroad; decided Sept. 28, 1920; report [and order] of commission. [1920.] 45-46+[1] p. ([Opinion] 6384.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— Investigation and suspension docket no. 1192, abandonment of service by Chicago & Eastern Illinois Railroad between Thebes, Ill., and Chaffee, Mo.; decided Sept. 28, 1920; report [and order] of commission. [1920.] 49-50+[1] p. ([Opinion] 6386.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Fuel-oil.* No. 10778, 85 Mining Company v. Arizona & New Mexico Railway Company, director general, as agent, et al.; [decided Sept. 28, 1920; report of commission]. 1920. [1]+136-138 p. ([Opinion] 6407.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Grain.* Investigation and suspension docket no. 1184, Iowa-Missouri grain rates; [decided Oct. 13, 1920; report and order of commission]. 1920. [1]+168-169+[1] p. ([Opinion] 6419.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Grapes.* No. 10463, Alfred Gill et al. v. director general, as agent, Erie Railroad Company, et al.; decided Sept. 17, 1920; report of commission. [1920.] p. 119-121. ([Opinion] 6401.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Guano.* No. 10669, Jennings-Jarrett Company *v.* director general, as agent, International & Great Northern Railway Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 93-95+[1] p. ([Opinion] 6394.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Industrial railroads.* No. 10752, Wharton Steel Company *v.* director general, as agent, Central Railroad Company of New Jersey, et al.; decided Sept. 25, 1920; report [and order] of commission. [1920.] 11-26+ii p. il. ([Opinion] 6378.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Iron.* Investigation and suspension docket no. 1190, fabrication of iron and steel at St. Louis, Mo.; decided Sept. 28, 1920; report [and order] of commission. [1920.] 47-48+[1] p. ([Opinion] 6385.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Lumber.* Investigation and suspension docket no. 1193, transit privileges on rough forest products; [decided Oct. 6, 1920; report and order of commission]. 1920. [1]+176-178+[1] p. ([Opinion] 6422.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 9945, Mercantile Lumber Company et al. *v.* Illinois Central Railroad Company, director general of railroads, as agent, et al.; [decided Sept. 25, 1920; report of commission on further hearing]. 1920. [1]+128-129 p. ([Opinion] 6404.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10894, Wheeler Lumber Bridge & Supply Company et al. *v.* director general, as agent, Chicago Great Western Railroad Company, et al.; [decided Sept. 25, 1920; report and order of commission]. 1920. [1]+6-10+[1] p. ([Opinion] 6377.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Meat.* No. 10579, Birmingham Packing Company *v.* director general, as agent, Louisville & Nashville Railroad Company, et al.; decided Sept. 28, 1920; report [and order] of commission. [1920.] 81-89+[1] p. ([Opinion] 6392.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10994, Jacob E. Decker & Sons *v.* director general, as agent, Minneapolis & St. Louis Railroad Company et al.; decided Sept. 25, 1920; report [and order] of commission. [1920.] 67-72+[1] p. ([Opinion] 6390.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Misrouting.* No. 10839, Alfred W. Booth & Brother *v.* Southern Railway Company, director general, as agent, et al.; decided Sept. 28, 1920; report [and order] of commission. [1920.] 139-140+[1] p. ([Opinion] 6408.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10907, Goldsmith Brothers Smelting & Refining Company *v.* director general, as agent, Pittsburgh, Cincinnati, Chicago & St. Louis Railroad Company, et al.; [decided Sept. 17, 1920; report and order of commission]. 1920. [1]+96-98+[1] p. ([Opinion] 6395.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 11311, Atlas Cereal Company *v.* director general, as agent, Chicago & North Western Railway Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 163-164+[1] p. ([Opinion] 6417.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Passenger rates.* Investigation and suspension docket no. 1181, joint passenger fares; [decided Oct. 13, 1920; report of commission]. 1920. [1]+170-172 p. ([Opinion] 6420.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Petroleum.* No. 10649, Western Petroleum Refiners' Association *v.* director general, as agent, Atchison, Topeka & Santa Fe Railway Company, et al.; [decided Sept. 28, 1920; report and order of commission]. 1920. [1]+38-41+ii p. ([Opinion] 6382.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Pipe.* No. 11027, Prairie Pipe Line Company *v.* director general, as agent, St. Louis-San Francisco Railway Company, et al., 4th section application no. 697; decided Sept. 17, 1920; report [and order] of commission. [1920.] 157-158+[1] p. ([Opinion] 6414.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

- Plaster board.* No. 11177, American Cement Plaster Company v. Chicago & Alton Railroad Company et al., portions of 4th section applications nos. 3030, 2043, and 2045; decided Sept. 17, 1920; report [and orders] of commission. [1920.] 165-167+ii p. ([Opinion] 6418.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Potatoes.* Investigation and suspension docket no. 1187, potatoes between points in western trunk line territory; [decided Sept. 25, 1920; report and order of commission]. 1920. [1]+42-44+[1] p. ([Opinion] 6383.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Poultry.* No. 9180, A. C. Parsons v. Chicago, Burlington & Quincy Railroad Company; [decided Sept. 17, 1920; report and order of commission upon further hearing]. 1920. [1]+130-132+[1] p. ([Opinion] 6405.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Railroad accidents.* Accident bulletin 75, collisions, derailments, and other accidents resulting in injury to persons, equipment, or roadbed, arising from operations of steam roads used in interstate commerce, Jan.-Mar. 1920; [prepared in] Bureau of Statistics. 1920. 15 p. 4° [Quarterly.] \* Paper, 10c. single copy, 30c. a yr.; foreign subscription, 40c. 5-41547
- Railroads.* [Order promulgated] at session of Interstate Commerce Commission, division 4, on 18th of Oct. 1920, in matter of settlements with carriers under provisions of sec. 209 of transportation act, 1920. [1920.] 24 p. \* Paper, 5c.
- Reconsignment.* No. 10457, Boston Chamber of Commerce et al. v. director general, as agent, Grand Trunk Railway Company of Canada, et al.; decided Sept. 28, 1920; report of commission. [1920.] p. 73-80. ([Opinion] 6391.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- No. 11066, Lowry Lumber Company v. director general, as agent, Cleveland, Cincinnati, Chicago & St. Louis Railway Company, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 159-160+[1] p. ([Opinion] 6415.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- No. 11086, Gulf Refining Company of Louisiana v. Toledo, St. Louis & Western Railroad Company, director general, et al.; [decided Sept. 17, 1920; report and order of commission]. 1920. [1]+154-156+ii p. ([Opinion] 6413.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- No. 11143, Seaboard By-Product Coke Company v. director general, as agent, Philadelphia & Reading Railway Company, et al.; decided Sept. 17, 1920; report of commission. [1920.] p. 35-37. ([Opinion] 6381.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Shingles.* No. 10540, Pacific Coast Shippers' Association v. director general, Canadian Pacific Railway Company, et al.; decided Sept. 28, 1920; report of commission. [1920.] p. 133-135. ([Opinion] 6406.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Spotting charges.* No. 10977, Pittsburgh Forge & Iron Company v. director general, as agent, Pennsylvania Railroad Company, et al.; decided Sept. 25, 1920; report [and order] of commission. [1920.] 29-34+[1] p. ([Opinion] 6380.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Storage.* No. 10793, Dakota Monument Company et al. v. director general, as agent, and Great Northern Railway Company; decided Sept. 17, 1920; report [and order] of commission. [1920.] 101-104+[1] p. ([Opinion] 6397.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- Sulphur.* No. 10998, United Paperboard Company, Incorporated, v. Louisiana Western Railroad Company, director general, as agent, et al.; decided Sept. 17, 1920; report [and order] of commission. [1920.] 151-153+ii p. ([Opinion] 6412.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.
- *Switching charges.* Investigation and suspension docket no. 1183, switching charges within Chicago district; decided Oct. 9, 1920; report [and order] of commission. [1920.] 125-127+[1] p. ([Opinion] 6403.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Switching charges*—Continued. No. 10481, Rogers-Brown Iron Company v. director general, as agent; [decided Oct. 11, 1920; report of commission]. 1920. [1]+186-190 p. ([Opinion] 6425.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10546, United States Cast Iron Pipe & Foundry Company, Incorporated, v. director general, as agent, Baltimore & Ohio Railroad Company, et al.; decided Sept. 25, 1920; report [and order] of commission. [1920.] 59-62+[1] p. ([Opinion] 6388.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 10962, Atlantic Refining Company v. director general, as agent, and Pennsylvania Railroad Company; decided Sept. 17, 1920; report of commission. [1920.] p. 109-112. ([Opinion] 6399.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

— No. 11242, Birmingham Packing Company v. director general of railroads, as agent; decided Sept. 25, 1920; report [and order] of commission. [1920.] 27-28+[1] p. ([Opinion] 6379.) [Report from Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Traveling expenses.* Regulations governing travel of employees on official business, effective July 1, 1915. Revised Sept. 1, 1920. 1920. 28 p. 24° ‡

*Unloading and lading.* No. 64361, in Supreme Court of District of Columbia, United States ex rel. members of Waste Merchants' Association of New York v. Interstate Commerce Commission; brief for Interstate Commerce Commission. 1920. cover-title, 15 p. ‡

*Water.* No. 10997, National Fuel Company et al. v. director general, as agent, and Colorado & Southern Railway Company; [decided Sept. 17, 1920; report of commission]. 1920. [1]+146-148 p. ([Opinion] 6410.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

*Wood-pulp.* No. 11016, D. M. Bare Paper Company v. director general, as agent, Richmond, Fredericksburg & Potomac Railroad Company, et al.; decided Sept. 30, 1920; report of commission. [1920.] p. 183-185. ([Opinion] 6424.) [From Interstate Commerce Commission reports, v. 59.] \* Paper, 5c.

## JUSTICE DEPARTMENT

*American Chiclé Company.* No. 175, in Supreme Court, Oct. term, 1920, United States v. American Chiclé Company, in error to district court for district of New York; brief for United States. 1920. cover-title, 11 p. ‡

*Berger, Victor L.* No. 460, in Supreme Court, Oct. term, 1920, Victor L. Berger et al. v. United States, on certificate from circuit court of appeals for 7th circuit; motion to advance. [1920.] cover-title, 2 p. ‡

*Brewer & Jones.* In Court of Claims, Bruce M. Brewer and T. Barton Jones, partners, trading as Brewer & Jones, v. United States, no. 34085; objections to claimants' request for findings of fact [defendant's request for findings of fact, conclusion of law, and brief]. [1920.] p. 527-591, large 8° ‡

*California Associated Raisin Company.* Equity no. B-67, in district court for southern district of California, Los Angeles, United States v. California Associated Raisin Company; brief for United States. 1920. cover-title, i+30 p. ‡

*Central Union Trust Company.* Nos. 392-396, in Supreme Court, Oct. term, 1920, Central Union Trust Company, of New York, individually and as trustee, v. Francis P. Garvan, as Alien Property Custodian; Edwin G. Merrill, James Speyer, and Frank A. Vanderlip, individually and as trustees, etc., v. [same]; J. Markham Marshall, Walter T. Rosen, and Rudolph Metz, as trustees, v. [same]; [same] v. [same]; Metropolitan Trust Company, of city of New York, trustee, v. [same], in error to circuit court of appeals for 2d circuit; motion to advance. 1920. cover-title, 3 p. ‡

*Cochran, William F.* No. 116, in Supreme Court, Oct. term, 1920, Alexander . Smith Cochran and William F. Cochran, as surviving executors of William F. Cochran, v. United States, appeal from Court of Claims; brief for United States. 1920. cover-title, 12 p. ‡

- College Point Boat Corporation.* In Court of Claims, *College Point Boat Corporation v. United States*, no. 34220; defendant's objections to plaintiff's request for findings of fact, defendant's request for findings of fact, and brief. [1920.] p. 167-205, large 8° ‡
- Collins, John.* In Supreme Court, Harry T. Collins, administrator of John Collins, *v. United States*, no. 31602; defendants' brief and objections to claimant's request. [1920.] 4 p. ‡
- De Lamar Company, Limited.* No. 179, in Supreme Court, Oct. term, 1920, *De Lamar Company, Limited, v. United States*, in error to district court for district of Idaho; motion on behalf of United States to dismiss. 1920. cover-title, 4 p. ‡
- Farnham, Frank G.* In Court of Claims, Frank Gunn Farnham *v. United States*, no. 33300; memorandum for United States. [1920.] 8 p. large 8° ‡
- Field, Mrs. Kate.* No. 442, in Supreme Court, Oct. term, 1920, *United States v. Stanley Field*, as executor of Kate Field, appeal from Court of Claims; brief for United States. 1920. cover-title, ii+44 p. ‡
- Same; motion to advance. 1920. cover-title, 2 p. ‡
- Garland, Samuel.* No. 129, in Supreme Court, Oct. term, 1920, heirs of Samuel Garland *v. Choctaw Nation*, appeal from Court of Claims; brief for appellee. 1920. cover-title, 19 p. ‡
- Gillis & Geoghegan.* In Court of Claims, no. 34676, *Gillis & Geoghegan v. United States*; demurrer [with brief in support of demurrer]. [1920.] p. 29-39, large 8° ‡
- Gouled, Felix.* No. 250, in Supreme Court, Oct. term, 1920, *Felix Gouled v. United States*, on certificate from circuit court of appeals for 2d circuit; motion to advance. 1920. cover-title, 2 p. ‡
- Great Western Serum Company.* No. 90, in Supreme Court, Oct. term, 1920, *Great Western Serum Company v. United States*, appeal from Court of Claims; brief for United States. 1920. cover-title, 16 p. ‡
- Haupt, Lewis M.* No. 336, in Supreme Court, Oct. term, 1919, *Lewis M. Haupt v. United States*, on appeal from Court of Claims; brief for United States. 1920. cover-title, ii+30 p. 1 pl. 10 maps. ‡
- Highsmith, Mrs. Margie L.* No. 148, in Supreme Court, Oct. term, 1920, *United States v. Margie L. Highsmith*, in error to circuit court of appeals for 8th circuit; brief for United States. 1920. cover-title, 5 p. ‡
- Horowitz, Benjamin.* No. 232, in Supreme Court, Oct. term, 1920, *Benjamin Horowitz and Hyman Horowitz v. United States*, in error to circuit court of appeals for 2d circuit; motion to dismiss writ of error. 1920. cover-title, 1 p. ‡
- Hull, Charles P.* No. 2033, in Court of Customs Appeals, *Chas. P. Hull v. United States*; brief for United States. 1920. cover-title, 14 p. ‡
- Jackson, Samuel C.* No. 591, in Supreme Court, Oct. term, 1920, *Samuel C. Jackson v. United States*, petition for writ of certiorari to circuit court of appeals for 9th circuit; brief for United States in opposition. 1920. cover-title, 3 p. ‡
- La Belle Iron Works.* No. 453, in Supreme Court, Oct. term, 1920, *La Belle Iron Works v. United States*, appeal from Court of Claims; motion to advance. 1920. cover-title, 3 p. ‡
- Lamar, David.* No. 140, in Supreme Court, Oct. term, 1920, *David Lamar and Henry B. Martin v. United States*, in error to circuit court of appeals for 2d circuit; motion by defendant in error to dismiss writ of error. 1920. cover-title, 4 p. ‡
- LaMotte, George G.* No. 121, in Supreme Court, Oct. term, 1920, *George G. LaMotte and Anna Marx LaMotte v. United States*, appeal from circuit court of appeals for 8th circuit; brief for United States. 1920. cover-title, i+29 p. ‡
- Lasette & Murphy, Incorporated.* No. 34675, in Court of Claims, *Lasette & Murphy, Inc., v. United States*; demurrer, with defendant's brief thereon. 1920. cover-title, p. 29-39, large 8° ‡
- Lopez, Frank R.* No. 146, in Supreme Court, Oct. term, 1920, *Frank R. Lopez v. Frederick C. Howe*, as commissioner of immigration at port of New York, appeal from circuit court of appeals for 2d circuit; motion to dismiss for lack of jurisdiction. 1920. cover-title, 3 p. ‡

- Newberry, Truman H.* No. 559, in Supreme Court, Oct. term, 1920, *Truman H. Newberry et al. v. United States*, in error to district court for western district of Michigan; motion to advance. 1920. cover-title, 2 p. ‡
- Pillow, Mrs. Mary E.* No. 112, in Supreme Court, Oct. term, 1920, *Michael F. Mangan, administrator of Mary E. Pillow, v. United States*, appeal from Court of Claims; brief for United States. 1920. cover-title, 8 p. ‡
- Porges & Levy.* No. 2032, in Court of Customs Appeals, *Porges & Levy v. United States*; supplemental brief for appellee. 1920. cover-title, 2 p. ‡
- Portsmouth Harbor Land and Hotel Company.* In Court of Claims, *Portsmouth Harbor Land & Hotel Company [et al.] v. United States*, no. 34452; demurrer [and memorandum brief in support of demurrer]. [1920.] p. 33-39, large 8° ‡
- Price, Thomas B.* In Court of Claims, no. 34439, *Thomas Brooke Price v. United States*; defendant's brief. 1920. p. 33, large 8° ‡
- Rogers, William E.* No. 147, in Supreme Court, Oct. term, 1920, *United States v. William E. Rogers et al.*, in error to circuit court of appeals for 8th circuit; brief for United States. 1920. cover-title, 29 p. ‡
- Silver King Coalition Mines Company.* No. 158, in Supreme Court, Oct. term, 1920, *Silver King Coalition Mines Company v. Conkling Mining Company*, on writ of certiorari to circuit court of appeals for 8th circuit; suggestions on behalf of United States. 1920. cover-title, 6 p. ‡
- Smith, Isaiah.* No. 3286, in Court of Appeals of District of Columbia, Oct. term, 1919, *Isaiah Smith v. United States*; brief for appellee. 1920. cover-title, 11 p. ‡
- Stoehr, Max W.* No. 546, in Supreme Court, Oct. term, 1920, *Max W. Stoehr v. James M. Wallace et al.*, appeal from district court for southern district of New York; motion to advance. 1920. cover-title, 3 p. ‡
- Strang, James H.* Nos. 206 and 440, in Supreme Court, Oct. term, 1920, *United States v. James H. Strang, Henry C. Thomas, and Leroy W. Walter*, in error to district court for southern district of Florida; Shipping Board Emergency Fleet Corporation *v. Joseph N. Kinney*, in error to district court for eastern district of Pennsylvania; motion to advance. 1920. cover-title, 4 p. ‡
- Sugar Products Company.* No. 2030, in Court of Customs Appeals, *Sugar Products Co. v. United States*; brief for United States. 1920. cover-title, 4 p. ‡
- Sullivan, Bartholomew.* No. 65, in Supreme Court, Oct. term, 1920, *Bartholomew Sullivan et al. v. Jane Kidd*, appeal from district court for district of Kansas; brief on behalf of United States. 1920. cover-title, 16 p. ‡
- Sykes, C. E.* No. 135, in Supreme Court, Oct. term, 1920, *United States ex rel. C. E. Sykes v. John Barton Payne, Secretary of Interior*, in error to Court of Appeals of District of Columbia; motion by defendant in error to dismiss or affirm, and brief in support thereof. 1920. cover-title, 12 p. ‡
- Taylor, Joseph A.* No. 34200, in Court of Claims, *Joseph A. Taylor v. United States*; defendants' objections to plaintiff's proposed findings of fact, defendants' proposed lieu findings of fact, statement, and brief. 1920. cover-title, 1+121-146 p. large 8° ‡
- Thames Towboat Company.* No. 33987, in Court of Claims, *Thames Towboat Company v. United States*; defendant's objections to plaintiff's request for findings of fact, defendant's request for findings of fact, with brief. 1920. cover-title, p. 127-154, large 8° ‡
- Tucker, Albert.* In Court of Claims, no. 34105, *Albert Tucker v. United States*; defendant's brief. [1920.] p. 21-27, large 8° ‡
- Vogelstein, L., & Co., Incorporated.* No. 33974, in Court of Claims, *L. Vogelstein & Co. (Inc.) v. United States*; defendant's request for findings of fact sustaining its motion to dismiss this action upon plaintiff's evidence for want of jurisdiction. 1920. cover-title, p. 542-554, large 8° ‡
- Williams, Willis D.* No. 159, in Supreme Court, Oct. term, 1920, *Willis D. Williams and Azel Williams v. United States*, in error to district court for district of Indiana; motion to dismiss or affirm. 1920. cover-title, 4 p. ‡
- Workin, Isidore S.* No. 115, in Supreme Court, Oct. term, 1920, *Isidore S. Workin and Henry V. Myers v. United States*, in error to circuit court of appeals for 2d circuit; motion to dismiss writ of error and brief for United States. 1920. cover-title, 2 p. ‡

*Wunder, Louis.* No. 197, in Supreme Court, Oct. term, 1920, *Louis Wunder v. United States*, in error to district court for district of Maryland; motion to dismiss or affirm. 1920. cover-title, 2 p. ‡

## LABOR DEPARTMENT

### CHILDREN'S BUREAU

*Child care:* pt. 1, Preschool age [with bibliographies]; by Mrs. Max West. [Reprint with slight changes] 1920. 88 p. il. (Care of children series 3; Bureau publication 30.) \* Paper, 20c. 18—26601

### LABOR STATISTICS BUREAU

*Prices and cost of living.* [1920.] 38 p. il. [From Monthly labor review, Oct. 1920.] ‡

*Wages.* Union scale of wages and hours of labor, May 15, 1919. Sept. 1920. 281 p. (Bulletin 274; Wages and hours of labor series.) \* Paper, 25c. L13—159

— Same. (H. doc. 841, 66th Cong. 3d sess.)

### WOMEN'S BUREAU

*Industrial opportunities and training for women and girls;* [by Bertha M. Nienburg]. 1920. 48 p. (Bulletin 13.) \* Paper, 10c. L20—46

## LIBRARY OF CONGRESS

### CATALOGUE DIVISION

*Subject headings,* monthly list [of additions and changes for 2d edition of L. C. subject headings], no. 5; Sept.—Oct. 1920. [1920.] [2] leaves. 20—26009

NOTE.—The price of the list is 2c. a page. It is probable that from 25 to 50 pages will be issued yearly. The charge for the list will be made on the card account of the subscriber. An account slip will be sent with the last issue for the calendar year. Send all orders to the Card Division, Library of Congress, Washington, D. C.

### COPYRIGHT OFFICE

*Copyright.* [Catalogue of copyright entries, new series, pt. 1, group 1, books, v. 17] no. 92—104; Nov. 1920. Nov. 2—29, 1920. p. 729—832. [Issued several times a week.] 6—35347

NOTE.—Each number is issued in 4 parts: pt. 1, group 1, relates to books; pt. 1, group 2, to pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, dramatic compositions, maps, motion pictures; pt. 2, to periodicals; pt. 3, to musical compositions; pt. 4, to works of art, reproductions of a work of art, drawings or plastic works of scientific or technical character, photographs, prints, and pictorial illustrations.

Subscriptions for the Catalogue of copyright entries should be made to the Superintendent of Documents instead of to the Register of Copyrights. Prices are as follows: Paper, \$3.00 a yr. (4 pts.), foreign subscription, \$5.00; pt. 1 (groups 1 and 2), \$1.00 a yr., foreign subscription, \$2.25; pt. 3, \$1.00 a yr., foreign subscription, \$1.50; pts. 2 and 4, each 50c. a yr., foreign subscription, 70c.

— Same, pt. 1, group 2, pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, dramatic compositions, maps, motion pictures, v. 17, no. 9. 1920. iii+907—1016 p. [Monthly.]

— Same, pt. 3, musical compositions, v. 15, no. 9. 1920. v+1145—1250 p.

— Same, pt. 4, works of art, reproductions of a work of art, drawings or plastic works of scientific or technical character, photographs, prints, and pictorial illustrations, v. 15, no. 3. 1920. iii+161—247 p. [Quarterly.]

### DOCUMENTS DIVISION

*Government publications.* Monthly list of State publications, Sept. 1920; v. 11, no. 9. 1920. p. 349—403. \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c. 10—8924

# NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

*Report.* 5th annual report of National Advisory Committee for Aeronautics, fiscal year 1919. 1920. 870 p. il. 19 pl. 40 p. of pl. 4° \* Paper, \$1.50.

16-26395

**CONTENTS.**—Annual report.—Report 51. Spark plug defects and tests: pt. 1, Causes of failure of spark plugs, by F. B. Silsbee; pt. 2, Gas leakage in spark plugs, by L. B. Loeb, L. G. Sawyer, and E. L. Fonseca; pt. 3, Methods for testing spark plugs, by H. C. Dickinson, F. B. Silsbee, and P. G. Agnew.—Report 52. Temperatures in spark plugs having steel and brass shells; by C. S. Cragoe.—Report 53. Properties and preparation of ceramic insulators for spark plugs: pt. 1, Methods of measuring resistance of insulators at high temperatures, by F. B. Silsbee and R. K. Honaman; pt. 2, Electrical resistance of various insulating materials at high temperatures, by R. K. Honaman and E. L. Fonseca; pt. 3, Preparation and composition of ceramic bodies for spark-plug insulators, by A. V. Bleininger; pt. 4, Cements for spark-plug electrodes, by H. F. Staley.—Report 54. Effect of temperature and pressure on sparking voltage; by L. B. Eötvös and F. B. Silsbee.—Report 55. Investigation of muffling problem for airplane engines; by G. B. Upton and V. R. Gage.—Report 56. Heat energy of various ignition sparks: pt. 1, Method of measuring heat energy of ignition sparks, by F. B. Silsbee, L. B. Loeb, and E. L. Fonseca; pt. 2, Measurement of heat energy per spark of various ignition systems, by F. B. Silsbee and E. L. Fonseca.—Report 57. Subsidiary gap as means for improving ignition; by W. S. Gorton.—Report 58. Characteristics of high-tension magnetos: pt. 1, Cycle of operation of jump-spark ignition systems; pt. 2, Transformation ratio and coupling in high-tension magnetos; by F. B. Silsbee.—Report 59. General analysis of airplane radiator problems; by H. C. Dickinson, W. S. James, and R. V. Kleinschmidt.—Report 60. General discussion of test methods for radiators; by H. C. Dickinson, W. S. James, and W. B. Brown.—Report 61. Head resistance due to radiators: pt. 1, Head resistance of radiator cores, by R. V. Kleinschmidt and S. R. Parsons; pt. 2, Preliminary report on resistance due to nose radiator, by R. V. Kleinschmidt; pt. 3, Effect of streamlined casing for free-air radiators, by S. R. Parsons.—Report 62. Effect of altitude on radiator performance; by W. S. James and S. R. Parsons.—Report 63. Results of tests on radiators for aircraft engines: pt. 1, Heat dissipation and other properties of radiators, by H. C. Dickinson, W. S. James, and R. V. Kleinschmidt; pt. 2, Water flow through radiator cores, by W. S. James.—Report 64. Experimental research on air propellers, 3; by W. F. Durand and E. P. Lesley.—Report 65. Kiln drying of wood for airplanes; by Harry D. Tiemann.—Report 66. Glues used in airplane parts [with list of references]; compiled by S. W. Allen and T. R. Truax.—Report 67. Supplies and production of aircraft woods; compiled by W. N. Sparhawk.—Report 68. Effect of kiln drying on strength of airplane woods; by T. R. C. Wilson.—Report 69. Study of airplane ranges and useful loads; by J. G. Coffin.—Report 70. Preliminary report on free flight tests; by E. P. Warner and F. H. Norton.—Report 71. Slip-stream corrections in performance computation; by Edward P. Warner.—Report 72. Wind tunnel balances; by Edward P. Warner and F. H. Norton.—Report 73. Design of wind tunnels and wind tunnel propellers [including some experiments on model wind tunnels]; by Edward P. Warner, F. H. Norton, and C. M. Hebbert.—Report 74. Construction of models for tests in wind tunnels; by F. H. Norton.—Report 75. Aerodynamic properties of thick aerofoils suitable for internal bracing; by F. H. Norton.—Report 76. Fuselage stress analysis; by Edward P. Warner and Roy G. Miller.—Report 77. Parker variable camber wing; by H. F. Parker.—Report 78. Limiting velocity in falling from great height; by Edwin Bidwell Wilson.—Report 79. Bomb trajectories; by Edwin Bidwell Wilson.—Report 80. Stability of parachute and helicopter; by H. Bateman.—Report 81. Comparison of United States and British standard pitot-static tubes; by A. F. Zahn and R. H. Smith.—Report 82. Airplane stress analysis, by A. F. Zahn; with problems and diagrams, by L. H. Crook.

— Same. (S. doc. 166.)

## NAVY DEPARTMENT

*Court-martial order* 116-118, 121, 1920; Sept. 3-Oct. 14, 1920. 1920. various paging, 12° ‡

*Navy.* Changes in Navy regulations and naval instructions [1913], no. 15. [1920.] 2 p. 4° [Accompanied by reprints of certain pages to be inserted in their proper places in the original regulations and instructions. A list of these reprinted pages is found on page 2 of Changes 15 here catalogued.]

\* Paper, 10c.

## CONSTRUCTION AND REPAIR BUREAU

*Aeronautical supplies.* Standard aeronautical material and fittings. 1920. 63 p. il. ‡ 20-27511

## ENGINEERING BUREAU

*NOTE.*—Formerly Steam Engineering Bureau.\*

*Electric apparatus.* Notes on inspection of electric controlling apparatus. 1920. 16 p. 12° ‡ 20-27512

MARINE CORPS

*Orders.* Marine Corps orders 27, 33-34, 38, 1920; Aug. 11-Oct. 8, 1920. [1920.] p. 706-724, 728-730, 737-806, 4° ‡

MEDICINE AND SURGERY BUREAU

*Hospital Corps quarterly.* Supplement to United States naval medical bulletin published for information of Hospital Corps of Navy, Oct. 1920, no. 15; edited by H. H. Lane. 1920. 166 p. il. 3 pl. 8 p. of pl. 1 tab. [Title on cover is: Hospital Corps quarterly.] \*Paper, 25c.

*SPECIAL ARTICLES.*—Things as they are, 2d article on solutions; by Charles W. Cuno.—Work of Medical Department of United States Navy in Haiti; by L. C. Sims.—Detection of methyl alcohol; by C. Schafer.—Cathartics of supply table and their use; by William M. Kerr.—Portable X-ray outfit; by Ernest Gerber.—Naval Station, Hawaii; by Morgan L. Steele.—Drugs and chemicals of naval medical supply table; by P. F. Dickens.—Practical instruction of hospital corpsmen; by W. H. Huston.—Suggested standardized instruction of hospital corpsmen in naval hospitals; by Allen F. Bigelow.—Course in bacteriology; compiled from text by Parke, Davis & Co.—Index, 1917-20.

*Preventive medicine.* Notes on preventive medicine for medical officers, Navy, Oct. 15, 1920. [1920.] 40 p. 1 pl. 4° (Bulletin 99; Division of Preventive Medicine.) [Monthly.] ‡

NAVAL COMMUNICATION SERVICE

*Daily shipping bulletin*, v. 3, serial no. 257-280; Nov. 1-30, 1920. New York City [1920]. cover-titles, each 160 p. large 8° [Daily except Sundays and holidays.] †Paper, 50c. per copy, 44 Whitehall St., New York City.

NAVIGATION BUREAU

*Fleet Naval Reserve.* Circular relating to enrollments in and transfers to Fleet Naval Reserve, Naval Reserve Force. 1920. 14 p. 12° ‡

*Navy directory*, officers of Navy, including officers of Naval Reserve Force (active), Marine Corps, Marine Corps Reserve (active), and foreign officers serving with Navy, Nov. 1, 1920. 1920. 260 p. [Monthly.] \*Paper, 25c. single copy, \$2.50 a yr.; foreign subscription, \$3.50.

*Officers.* Officers and enlisted men of Navy who lost their lives during World War, Apr. 6, 1917-Nov. 11, 1918. 1920. 812 p. \*Cloth, \$1.00. 20-27513

— Officers of Navy and Marine Corps in District of Columbia, Nov. 15, 1920. 1920. 25 p. ‡ 9-24810

HYDROGRAPHIC OFFICE

*NOTE.*—The charts, sailing directions, etc., of the Hydrographic Office are sold by the office in Washington and also by agents at the principal American and foreign seaports and American lake ports. The price of the General catalogue of mariners' charts and books is 50c. Copies of the Hydrographic bulletins, reprints, and Notice to mariners are supplied free on application at the Hydrographic Office in Washington and at the branch offices in Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, Galveston, San Francisco, Portland (Oreg.), Seattle, Chicago, Cleveland, Buffalo, Sault Ste. Marie, and Duluth.

*Azimuths* of celestial bodies whose declinations range from 24 to 70 degrees for latitudes extending to 70 degrees from equator; [by G. W. Littlehales, with F. G. Radelfinger, J. W. Froley, and C. C. Ennis]. 4th edition. [1916, reprint with slight changes] 1920. 288 p. 4° ([Publication]120.) †Cloth, \$1.50. 20-26959

*Great-circle sailing.* Development of great circle sailing [with list of literature cited]; by G. W. Littlehales. 2d edition. 1899 [reprint with slight changes 1920]. 63 p. il. 6 pl. 3 maps. ([Publication]90.) †Cloth, 90c. 20-27514

*Hydrographic bulletin*, weekly, no. 1626-29; Nov. 3-24, 1920. [1920.] Each 1 p. large 4° and 1° ‡

*New Zealand pilot*, including Kermadec Islands, Chatham Islands, and off-lying islands southeastward and southward of New Zealand. 1st edition. 1920. vi+519 p.+[2] leaves, il. 2 maps. ([Publication] 171.) [The 2 leaves given in the collation consist of request coupons which are detachable.] † Cloth, 90c.

*NOTE.*—The publication number 171 was previously assigned to Line of position tables. The latter publication has, since 1917, been incorporated in Publication 200, Altitude, azimuth, and line of position, consequently the number 171 will not again be used in connection with the Line of position tables and can be considered as belonging to the publication here catalogued.

- Notice to aviators* 1, 1920; Nov. 1 [1920]. [1920.] 24 p. † 20—23958
- Notice to mariners* 45-48, 1920; Nov. 6-27 [1920]. [1920.] [xiv]+1283-1398 leaves. [Weekly.] † 7—20609
- Star identification tables* giving simultaneous values of declination and hour angle for values of latitude, altitude, and azimuth, ranging from 0° to 88° in latitude and altitude, and 0° to 180° in azimuth. [1909, reprint] 1920. 364 p. oblong 8° ([Publication] 127.) † Cloth, 90c. 20—27515
- Tide calendar* [for Norfolk and Newport News, Va.], Dec. 1920. [1920.] 1 p. 4° [Monthly.] †

## Charts

- Pilot charts.* Pilot chart of Central American waters, Dec. 1920; chart 3500. Scale 1° long.=0.7 in. Washington, Hydrographic Office, Nov. 15, 1920. 23.4×35.1 in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] †10c.
- NOTE.—Contains on reverse, Index to pilot charts.
- Pilot chart of Indian Ocean, Jan. 1921; chart 2603. Scale 1° long.=0.2 in. Washington, Hydrographic Office, Nov. 15, 1920. 22.6×31 in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] †10c.
- NOTE.—Contains on reverse, Index to pilot charts.
- Pilot chart of north Atlantic Ocean, Dec. 1920; chart 1400. Scale 1° long.=0.27 in. Washington, Hydrographic Office, Nov. 15, 1920. 23.2×31.8 in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] †10c. 14—16339
- NOTE.—Contains on reverse, Index to pilot charts.
- Pilot chart of north Pacific Ocean, Jan. 1921; chart 1401. Scale 1° long.=0.2 in. Washington, Hydrographic Office, Nov. 15, 1920. 23.8×35.3 in. [Monthly. Certain portions of the data are furnished by the Weather Bureau.] †10c.
- NOTE.—Contains on reverse, Index to pilot charts.
- Quellon, Chile.* Port Quellon and approaches, Corcovado Gulf, Chile, from latest Chilean surveys; with inset, Chiguao Channel, from Chilean survey in 1903; chart 2052. Scale naut. m.=1 in. Washington, Hydrographic Office, Oct. 1920. 28.2×22.7 in. †30c.

## PAN AMERICAN UNION

NOTE.—The Pan American Union sells its own monthly bulletins, handbooks, etc., at prices usually ranging from 5c. to \$2.50. The price of the English edition of the bulletin is 25c. a single copy or \$2.50 a year, the Spanish edition \$2.00 a year, the Portuguese edition \$1.50 a year; an additional charge of 50c. a year on each edition for countries outside the Pan American Union. Address the Director General of the Pan American Union.

Single copies of the English edition of the bulletin may be obtained from the Superintendent of Documents at 25c. each.

- Bulletin (English edition).* Bulletin of Pan American Union, Nov. 1920; [v. 51, no. 5]. [1920.] iv+457-564 p. il. [Monthly.] 8—30967
- Same. (H. doc. 825, pt. 5, 66th Cong. 3d sess.)
- (*Portuguese edition*). Boletim da União Pan-Americana, Novembro, 1920, edição portuguesa; [v. 19, no. 5]. [Press of Gibson Brothers, Inc., Washington, D. C., 1920.] iv+281-356 p. il. [Monthly.] 11—27014
- (*Spanish edition*). Boletín de la Unión Panamericana, Noviembre, 1920, sección española; [v. 51, no. 5]. [1920.] iv+473-596 p. il. [Monthly. The volume number of this issue on p. 473 is incorrectly given as 50 instead of 51.] 12—12555
- Same, Diciembre, 1920, edición española; [v. 51, no. 6]. [1920.] iv+597-704 p. il. [Monthly.]

## PANAMA CANAL

NOTE.—Although The Panama Canal makes its reports to, and is under the supervision of, the Secretary of War, it is not a part of the War Department.

*Panama Canal record*, v. 14, no. 12-15; Nov. 3-24, 1920. Balboa Heights, C. Z. [1920]. p. 149-208, il. [Weekly.] 7-35328

NOTE.—The Panama Canal Record is furnished free to United States Government departments, representatives of foreign governments, public libraries, operators of steamships, and certain employees of The Panama Canal and the Panama Railroad Company. Others desiring this publication may obtain it at the subscription price of \$1.00 per year; foreign subscription, \$1.50. Remittances for subscriptions may be forwarded to The Panama Canal, Washington, D. C., or to The Panama Canal Record, Balboa Heights, Canal Zone, Isthmus of Panama.

## PURCHASING DEPARTMENT

*Supplies*. Circular [proposals for supplies] 1415, 1417, 1420-22, 1424; Nov. 5-27, 1920. [1920.] various paging, f° †

— Proposals [for supplies 1415, 1417, 1422, 1424, to accompany Circular proposals for supplies, 1415, 1417, 1422, 1424]. [1920.] Each 1 p. 24° †

## POST OFFICE DEPARTMENT

*Louisville, Ky.* Scheme of city distribution for use in post office at Louisville, Ky.; corrected to Oct. 1, 1920. 1920. p. 1-4+leaves 5-94, 12° †

*Postal bulletin*, v. 41, no. 12399-423, Nov. 1-30, 1920. 1920. various paging, f° [Daily except Sundays and holidays. Supplement to no. 12403 for Nov. 5 is: New conversion table to be used in transaction of international postal money-order business, showing amounts in foreign money for which international money orders will be drawn for corresponding sums deposited in United States money, in operation Nov. 15, 1920.] † 6-5810

*Postal guide*. United States official postal guide, 3d series, v. 13, no. 5; Nov. 1920. Albany, N. Y., J. B. Lyon Company, printers [1920]. cover-title, 34 p. [Monthly. Includes Inserts 598-600 to Postal laws and regulations of United States.] Official postal guide, with supplements, \$2.25; July issue, \$1.50; supplements published monthly (11 pamphlets) 75c. 4-18254

NOTE.—All orders for the Postal guide and monthly supplements, together with remittances covering subscriptions, should be made payable and addressed to Disbursing Clerk, Post Office Department, Washington, D. C.

## FOREIGN MAILS DIVISION

*Steamboats*. Schedule of steamers appointed to convey mails to foreign countries during Dec. 1920. Nov. 16, 1920. 1 p. narrow f° [Monthly.] \* Paper, 5c. single copy, 25c. a yr.; foreign subscription, 50c.

## RAILWAY MAIL SERVICE

*Mail-trains*. Schedule of mail trains, no. 351, Oct. 19, 1920, 2d division, Railway Mail Service, comprising New York, New Jersey, Pennsylvania, Delaware, eastern shore of Maryland, Accomac and Northampton counties, Va., Porto Rico, and Virgin Islands. 1920. 264 p. narrow 8° †

*Montana*. Alphabetical scheme of Montana for use of publishers in distribution of 2d-class mail, 1920. 1920. 16 p. †

*Oregon*. Alphabetical scheme of Oregon for use of publishers in distribution of 2d-class mail, 1920. 1920. 14 p. †

*Postal service*. Holiday mails. [1920.] 4 p. 4° (Circular letter 1187.) †

## TOPOGRAPHY DIVISION

NOTE.—Since February, 1908, the Topography Division has been preparing rural-delivery maps of counties in which rural delivery is completely established. They are published in two forms, one giving simply the rural free delivery routes, starting from a single given post office, sold at 10 cents each; the other, the rural free delivery routes in an entire county, sold at 35 cents each. A uniform scale of 1 inch to 1 mile is used. Editions are not issued, but sun-print copies are produced in response to special calls addressed to the Third Assistant Postmaster General, Finance Division, Washington, D. C. These maps should not be confused with the post route maps, for which see Monthly catalogue for August, 1920, page 70.

## PRESIDENT OF UNITED STATES

*Arizona.* Executive order [temporarily withdrawing certain lands in Arizona from settlement, etc., for purpose of permitting examination of prehistoric ruins and hieroglyphics located therein, with view to determining their importance for reservation as national monument]. Oct. 23, 1920. 1 p. f° (No. 3345.) ‡

*Civil service.* Executive order [amending sec. 1 of civil service rule 9 relating to reinstatement]. Nov. 13, 1920. 1 p. f° (No. 3353.) ‡

*Consuls.* Executive order [amending certain paragraphs of Regulations for consular service, 1896, concerning consular service in general]. [Nov. 16, 1920.] 4 p. f° ([No. 3354.]) ‡

*Forest reserves (national forests).* Arkansas national forest, Ark., 5th proclamation. Oct. 19, 1920. 1 p. f° (No. 1577.) ‡

— Executive order, Umatilla-Wenaha national forests, Ore. and Wash. [merging into one national forest, to be known as Umatilla national forest, all lands which are now within Wenaha and Umatilla national forests]. Nov. 5, 1920. 1 p. f° (No. 3349.) ‡

— Santa Fe national forest, N. Mex., 2d proclamation. [Oct. 30, 1920.] 2 p. f° ([No. 1578.]) ‡

*Haney, James J.* Executive order [authorizing promotion of James J. Haney from chief messenger to clerk in classified civil service of Justice Department]. Oct. 20, 1920. 1 p. f° (No. 3343.) ‡

*Indians.* Executive order [providing that trust period on homesteads made to certain Indians named in order on Santee Reservation, Nebr., which expires Dec. 28, 1920, be extended for period of 10 years]. Nov. 5, 1920. 1 p. f° (No. 3348.) ‡

*Manila, P. I.* Executive order [modifying Executive orders of Feb. 13, 1911, and Apr. 11, 1918, reserving certain lands in Manila for military purposes, by addition of certain lands described in order, and placing certain other lands, no longer required for military purposes, under control of government of Philippine Islands]. Oct. 20, 1920. 1 p. f° (No. 3344.) ‡

*Mille Lacs Reservation.* 2d Executive order [enlarging Mille Lacs Reservation for protection of native birds by inclusion therein of Hennepin Island]. Oct. 13, 1920. 1 p. map, f° (No. 3340.) ‡

*New Mexico.* Executive order [temporarily withdrawing certain lands in New Mexico from settlement, etc., in aid of proposed legislation]. Nov. 6, 1920. 1 p. f° (No. 3351.) ‡

*Panama Canal.* Executive order, licensing of chauffeurs [in Canal Zone, amending Executive order of Oct. 9, 1918, so as to include any and all motor-propelled vehicles, and specifically motorcycles]. Oct. 30, 1920. 1 p. f° (No. 3347.) ‡

— Executive order [setting aside certain additional lands within Canal Zone for protection of Panama Canal and for use as military reservation, the same to constitute with lands reserved by Executive order of Mar. 25, 1918, Fort Sherman military reservation]. Nov. 6, 1920. 1 p. f° (No. 3352.) ‡

*Piers.* Executive order [authorizing retention by War Department for certain period of certain Hoboken piers, etc., formerly property of North German Lloyd and Hamburg American steamship companies and of Hoboken Shore Railroad, unless in opinion of the President possession and control of such property should revert to Shipping Board]. Nov. 5, 1920. 1 p. f° (No. 3350.) [This Executive order is a substitution for the original Executive order of Oct. 2, 1920, and changes numbers of piers to be retained by War Department.] ‡

*Sugar.* Canceling license of certain food commodities [with special reference to sugar], proclamation. [Oct. 30, 1920.] 2 p. f° ([No. 1579.]) ‡

*Thanksgiving,* 1926, proclamation. Nov. 12, 1920. 1 p. f° (No. 1580.) ‡

*Treasury Department.* Executive order [amending civil service rules relating to Treasury Department so as to except from examination employees engaged in rural sanitation work financed jointly and equally by Treasury Department and State, county, or municipality]. Oct. 20, 1920. 1 p. f° (No. 3342.) ‡

*Utah.* 2d Executive order, modifying Executive order [of May 11, 1920] withdrawing certain public lands in Box Elder County, Utah. Oct. 26, 1920. 1 p. f° (No. 3346.) ‡

## RAILROAD ADMINISTRATION

- Automobiles.* Before Interstate Commerce Commission, I. C. C. docket no. 11548, Benj. T. Crump Company v. director general, as agent; exceptions to examiner's proposed report taken by John Barton Payne, agent under transportation act. 1920. cover-title, 3 p. ‡
- Building stones.* Before Interstate Commerce Commission, I. C. C. docket no. 11488, I. G. Lawrence v. director general et al.; brief and argument for defendant. 1920. cover-title, 6 p. ‡
- Carbon-black.* Before Interstate Commerce Commission, no. 11607, Ault & Wiberg Company v. director general et al.; defendants' brief. 1920. cover-title, 2 p. ‡
- Clay.* Before Interstate Commerce Commission, no. 11593, Walter S. Dickey, doing business as W. S. Dickey Clay Manufacturing Company v. director general; brief for defendant. 1920. cover-title, 9 p. ‡
- Coal.* Before Interstate Commerce Commission, no. 11627, Barnett Lumber Company v. director general et al.; brief and argument for defendants. 1920. cover-title, i+9 p. ‡
- Cranes.* Before Interstate Commerce Commission, I. C. C. docket no. 11766, David Kaufman & Sons v. director general, as agent, et al.; [brief for defendant]. 1920. cover-title, 4 p. ‡
- Demurrage.* Before Interstate Commerce Commission, no. 11301, Union Bag & Paper Corporation v. director general; defendant's exceptions to proposed report. 1920. cover-title, 4 p. ‡
- Fuel-oil.* Before Interstate Commerce Commission, I. C. C. docket no. 11564, Laclede Steel Company v. director general et al.; brief for defendant. [1920.] cover-title, 8 p. ‡
- Gasoline.* Before Interstate Commerce Commission, I. C. C. docket 11185, Union Petroleum Company v. director general et al.; brief for defendants. 1920. cover-title, 8 p. ‡
- Limestone.* Before Interstate Commerce Commission, I. C. C. docket no. 11515, Glencoe Lime & Cement Company v. director general et al.; brief for defendants. 1920. cover-title, 14 p. ‡
- Before Interstate Commerce Commission, I. C. C. docket no. 11587, Illinois Glass Company v. director general et al.; brief for director general. 1920. cover-title, 10 p. ‡
- Marl.* Before Interstate Commerce Commission, no. 11209, Peerless Portland Cement Co. v. director general et al.; brief and argument for defendants. 1920. cover-title, 13 p. ‡
- Railroads.* Before Interstate Commerce Commission, in matter of interpretation and application of paragraph 3 of sec. 209 (f) of transportation act, 1920, relating to allowance for maintenance during guaranty period; additional argument on behalf of Railroad Administration, reviewing arguments presented by Association of Railway Executives, by Nathan Matthews. [1920.] cover-title, i+28 p. ‡
- Sorghum syrup.* Before Interstate Commerce Commission, I. C. C. docket no. 11480, Best Clymer Manufacturing Company v. director general, as agent, Illinois Central Railroad Company et al.; exceptions to proposed report of examiner taken by director general. 1920. cover-title, 2 p. ‡
- Spokes.* Before Interstate Commerce Commission, I. C. C. docket no. 11389, Kelsey Wheel Company (Inc.) v. Yazoo & Mississippi Valley Railroad Company et al.; exceptions taken by director general to proposed report. 1920. cover-title, 2 p. ‡
- Stone.* Before Interstate Commerce Commission, docket no. 11199, Marble Cliffs Quarries Company v. director general et al.; defendants' brief. 1920. cover-title, 5 p. ‡

*Swine.* Before Interstate Commerce Commission, I. C. C. docket no. 11438, Swift & Company v. director general; brief for defendant. 1920. cover-title, 8 p. ‡

*Water.* Before Interstate Commerce Commission, docket no. 11436, Rowland-Power Consolidated Collieries Company and Linton Coal Company v. director general and Chicago, Indianapolis and Louisville Railway Company; brief and argument for defendants. 1920. cover-title, 10 p. ‡

## SHIPPING BOARD

### SHIPPING BOARD EMERGENCY FLEET CORPORATION

*Supplies.* List of printed forms, letterheads, envelopes, second sheets, etc., carried in stock; corrected to Oct. 15, 1920. [1920.] 21 p. ‡

## SMITHSONIAN INSTITUTION

### AMERICAN HISTORICAL ASSOCIATION

*Report.* Annual report of American Historical Association, 1917. 1920. 464 p. [The first print of this publication was recalled as the first two lines of the footnote on p. 185 were missing. A new page was printed and substituted for the original p. 185.] \* Cloth. 65c. 4—18261

CONTENTS.—Report of proceedings of 33d annual meeting of American Historical Association, Philadelphia, Pa., Dec. 27-29, 1917.—Report of proceedings of 14th annual meeting of Pacific Coast Branch of American Historical Association, Berkeley, Cal., Nov. 30-Dec. 1, 1917; by William A. Morris.—18th report of Public Archives Commission, with appendixes.—Proceedings of 14th annual conference of historical societies, Philadelphia, Pa., Dec. 29, 1917.—Proceedings of conference of teachers of history, Philadelphia, Pa., Dec. 29, 1917.—Editorial function in United States history; by Worthington C. Ford.—Early assessments for papal taxation of English clerical incomes; by William E. Lunt.—Assessment of lay subsidies, 1290-1332; by James F. Willard.—English customs revenue up to 1275; by Norman S. B. Gras.—The association; by J. Franklin Jameson.—To what extent was George Rogers Clark in military control of the Northwest at close of American Revolution? by James A. James.—Separatism in Utah, 1847-70; by Franklin D. Daines.—A generation of American historiography; by William A. Dunning.—13th report of Historical Manuscripts Commission: Letters of Antonio López de Santa Anna relating to war between United States and Mexico, 1846-48; edited by Justin H. Smith.—Index.

— Same. (H. doc. 1443, 65th Cong. 3d sess.)

## NATIONAL MUSEUM

NOTE.—The publications of the National Museum comprise an annual report and three scientific series, viz., Proceedings, Bulletins, and Contributions from national herbarium. The editions are distributed to established lists of libraries, scientific institutions, and specialists, any surplus copies being supplied on application. The volumes of Proceedings are made up of technical papers based on the Museum collections in biology, geology, and anthropology, and of each of these papers a small edition, in pamphlet form, is issued in advance of the volume, for prompt distribution to specialists. No sets of any of these series can now be furnished.

*Amesite.* Analyses and optical properties of amesite and corundophilite from Chester, Mass., and of chromium-bearing chlorites from California and Wyoming; by Earl V. Shannon. 1920. [1]+371-379 p. [From Proceedings, v. 58; no. 2342.] ‡

*Applied Geology Division.* Recent accessions in Division of Applied Geology; by Earl V. Shannon. 1920. [1]+323-326 p. [From Proceedings, v. 58; no. 2339.] ‡

*Boulangerite,* bismutoplagonite, naumannite, and silver-bearing variety of jamesonite; by Earl V. Shannon. 1920. [1]+589-607 p. [From Proceedings, v. 58; no. 2351.] ‡

*Cephalopods.* Preliminary diagnoses of new cephalopods from western Atlantic; by S. Stillman Berry. 1920. [1]+293-300 p. 1 pl. [From Proceedings, v. 58; no. 2335.] ‡

*Decapods.* Additions to West Indian Tertiary decapod crustaceans [with additions to bibliography]; by Mary J. Rathbun. 1920. [1]+381-384 p. 1 pl. [From Proceedings, v. 58; no. 2343.] ‡

- Fish.* Small collection of fishes from Soochow, China, with descriptions of 2 new species; by Henry W. Fowler and Barton A. Bean. 1920. [1]+307-321 p. il. [From Proceedings, v. 58; no. 2338.] †
- Ichneumon-flies.* North American ichneumon-flies, new and described, with taxonomic and nomenclatorial notes; by R. A. Cushman. 1920. [1]+251-292 p. il. [From Proceedings, v. 58; no. 2334.] †
- North American ichneumon-flies of tribe Ephialtini; by R. A. Cushman. 1920. [1]+327-362 p. il. 1 pl. [From Proceedings, v. 58; no. 2340.] †
- Mammals.* Report on mammalia collected by Edmund Heller during Peruvian expedition of 1915 under auspices of Yale University and National Geographic Society [with bibliography]; by Oldfield Thomas. 1920. [1]+217-249 p. 2 p. of pl. [From Proceedings, v. 58; no. 2333.] †
- Meteorites.* Notes on meteorite of Estherville, Iowa, with especial reference to its included peckhamite and probable metamorphic nature; by George P. Merrill. 1920. [1]+363-370 p. 1 pl. 2 p. of pl. [From Proceedings, v. 58; no. 2341.] †
- Minerals.* Some minerals from old tungsten mine at Long Hill in Trumbull, Conn.; by Earl V. Shannon. 1920. [1]+469-482 p. il. [From Proceedings, v. 58; no. 2348.] †
- Some recent accessions to mineral collections of National Museum; by William F. Foshag. 1920. [1]+303-305 p. 1 pl. 2 p. of pl. [From Proceedings, v. 58; no. 2337.] †
- Mollusks.* New fresh-water shells from Guatemala; by William B. Marshall. 1920. [1]+301-302 p. 1 pl. [From Proceedings, v. 58; no. 2336.] †
- West American mollusks of families Rissoellidae and Synceratidae, and rissoid genus Barleela; by Paul Bartsch. 1920. [1]+159-176 p. 2 p. of pl. [From Proceedings, v. 58; no. 2331.] †
- Nematodirus.* Observations on nematode genus *Nematodirus* with descriptions of new species [and with list of references]; by Henry G. May. 1920. [1]+577-588 p. 7 p. of pl. [From Proceedings, v. 58; no. 2350.] †
- Polychaeta.* New polychaetous annelid of genus *Nereis* from Brazil; by Aaron L. Treadwell. 1920. [1]+467-468 p. il. [From Proceedings, v. 58; no. 2347.] †

## STATE DEPARTMENT

- [Circulars] 752 and 753; Sept. 18 and Oct. 4, 1920. [1920.] Each 7 p. and 4 p. [Nos. 752 and 753 are General instruction circulars to consular officers.] †
- Commercial travelers.* Convention between United States and Venezuela facilitating work of traveling salesmen; signed Caracas, July 3, 1919, proclaimed Oct. 15, 1920. 1920. 7 p. (Treaty series 648.) [English and Spanish.] †  
20—26960
- Diplomatic list*, Nov. 1920. [1920.] cover-title, 35 p. 24° [Monthly.] †  
10—16292

## HAITIEN CUSTOMS RECEIVERSHIP

- Report of receivership of customs for 2d fiscal period, fiscal year Oct. 1, 1917-Sept. 30, 1918.* 1920. 71 p. †

## SUPREME COURT

- Coronado Beach Company.* Transcript of record, Oct. term, 1920, no. 524, United States vs. Coronado Beach Company, in error to district court for southern district of California. [1920.] ii+116 p. map. †
- Transcript of record, Oct. term, 1920, no. 525, United States vs. Coronado Beach Company, appeal from district court for southern district of California. [1920.] cover-title, ii+44 p. †
- [Journal] Nov. 8-22, 1920; [slips] 19-29. [1920.] leaves 52-78. †

## TARIFF COMMISSION

*Minerals.* Industrial readjustments of certain mineral industries affected by the war, antimony, chromite, graphite, magnesite, manganese, potash, pyrites, sulphur, quicksilver, tungsten [with bibliographies]. 1920. 320 p. 9 maps. (Tariff information series 21.) \* Paper, 65c. 20—26961

## TREASURY DEPARTMENT

*Bonds of officers.* Companies holding certificates of authority from Secretary of Treasury, under acts of Aug. 13, 1894, and Mar. 23, 1910, as acceptable sureties on Federal bonds, also acceptable reinsuring companies under Department circular of Sept. 21, 1910; revised as to process agents to Mar. 15, 1920. Mar. 15, 1920. 1 p. oblong large 8° [Quarterly.] †

*Certificates of indebtedness.* United States of America, 5½ per cent Treasury certificates of indebtedness, series D 1921, dated and bearing interest from Nov. 15, 1920, due May 16, 1921. Nov. 8, 1920. 1 p. 4° (Department circular 211; Loans and Currency [Division].) †

*Finance.* Daily statement of Treasury compiled from latest proved reports from Treasury offices and depository banks, Nov. 1—30, 1920. [1920.] Each 3 p. or 4 p. f° [Daily except Sundays and holidays.] † 15—3303

*Public debt.* Statement of public debt of United States, July 31, 1920. [1920.] [2] p. narrow f° [Monthly.] † 10—21268

— Same, Aug. 31, 1920. [1920.] [2] p. narrow f° [Monthly.] †

*Quarantine.* Rates to be charged for fumigation and disinfection of vessels from foreign ports at national quarantine stations. Oct. 14, 1920. 1 p. 4° (Department circular 207; Public Health Service.) †

*Treasury decisions under customs, internal-revenue, and other laws, including decisions of Board of General Appraisers and Court of Customs Appeals, v. 38, no. 43—46; Nov. 4—25, 1920. 1920. various paging. [Weekly. Department decisions numbered 38528—538, general appraisers' decisions 8387—88, abstracts 43945—991, internal revenue decisions 3084—94 (except 3094, which has been printed as Supplement to Treasury decisions, for which see, below, under Internal Revenue Bureau).] \* Paper, 5c. single copy, \$1.00 a yr.; foreign subscription, \$2.00. 10—30490*

## APPRAISERS

*Reappraisements* of merchandise by general appraisers [on Oct. 29—Nov. 23, 1920]; Nov. 5—26, 1920. [1920.] various paging. (Reappraisement circulars 3265—71.) [Weekly.] \* Paper, 5c. single copy, 60c. a yr.; foreign subscription, \$1.10. 13—2916

## ARCHITECT, SUPERVISING

*Chicago, Ill.* Specification for new mezzanine floor in post office at Chicago, Ill. 1920. cover-title, 15 p. f° †

*Kalamazoo, Mich.* Specification for extension of mailing vestibule, driveway, etc., of post office at Kalamazoo, Mich. 1920. cover-title, 16 p. f° †

## AUDITOR FOR POST OFFICE DEPARTMENT

*Financial statement* of auditor for Post Office Department, quarter ended June 30, 1920. 1920. 20 p. 4° † 11—14318

## COAST GUARD

*Circular letter* 149, 155, 161—168 [new series]; Aug. 12—Oct. 29, 1920. [1920.] various paging. †

*Orders.* General order 59 and 60 [new series]; Sept. 27 and Oct. 1, 1920. [1920.] Each 4 p. and 1 p. †

## COMPTROLLER OF CURRENCY

*National banks.* [Circular letter] to cashier [of national banks, concerning annual meeting of shareholders, election of directors, etc.]. Dec. 2, 1920. 1 p. 4° †

*National banks*—Continued. Monthly statement of capital stock of national banks, national bank notes, and Federal reserve bank notes outstanding, bonds on deposit, etc. [Nov. 1, 1920]. Nov. 1, 1920. 1 p. f° † 10—21266

# COMPTROLLER OF TREASURY

*Decisions.* Decisions of comptroller of Treasury, v. 26, July 1, 1919–June 30, 1920; Walter W. Warwick, comptroller, Charles M. Foree, assistant comptroller. 1920. xvi+1163 p. (Treas. Dept. doc. 2867.) \* Cloth, \$1.50.

8—33959

— Same, v. 27, pt. 2, Oct. 1920; Walter W. Warwick, comptroller, Charles M. Foree, assistant comptroller. 1920. [1]+309–405 p. [Monthly.] †

# GENERAL SUPPLY COMMITTEE

*Government supplies.* Supplemental specifications and proposals for supplies [fiscal year 1921]: class 1, Paper and paper articles, Jan. 1–Mar. 31, 1921. [1920.] 16 p. 4° †

— Same: class 1, Stationery and drafting supplies, Jan. 1–June 30, 1921. [1920.] 12 p. 4° †

— Same: class 6, Electrical, engineering, and plumbing supplies, Jan. 1–June 30, 1921. [1920.] 20 p. 4° †

— Same: class 7, Lumber, millwork, packing boxes and sawdust, and building materials, Jan. 1–June 30, 1921. [1920.] 20 p. 4° †

— Same: class 8, Brushes, lubricants, painters' supplies, and paints, Jan. 1–June 30, 1921. [1920.] 8 p. 4° †

— Same: class 9, Furniture and floor coverings, Jan. 1–June 30, 1921. [1920.] 20 p. 4° †

— Same: class 10, Groceries and provisions, meat and meat products, fish, and household supplies, Jan. 1–Mar. 31, 1921. [1920.] 16 p. 4° †

— Same: class 12, Photographic supplies, Jan. 1–June 30, 1921. [1920.] 16 p. 4° †

# GOVERNMENT ACTUARY

*Bonds of United States.* Market prices and investment values of outstanding bonds and notes [of United States, Oct. 1920]. Nov. 1, 1920. 4 p. 4° (Form A.) [Monthly.] †

# INTERNAL REVENUE BUREAU

*Actions at law.* Regulations 12 for observance of revenue and prohibition officers, district attorneys, and marshals, and as to duties of clerks of United States courts respecting cases arising under internal revenue and prohibition laws in which United States is a party, and respecting custody and disposition of real estate acquired by United States under those laws. Revised Oct. 1, 1920. 1920. 107 p. † 20—27516

*Income.* Statistics of income, compiled from returns for [calendar year] 1918, preliminary report, personal income tax returns. 1920. 15 p. † 20—26969

*Income tax.* Bulletin 43–20 to 47–20, income tax rulings 1254–1318. 1920. various paging. [Weekly.] 20—26276

NOTE.—The income tax bulletin service for 1920 consisting of weekly bulletins of income-tax rulings, bimonthly digests of rulings published in the weekly bulletins, and semiannual cumulative bulletins with the full rulings published in the previous 6 months' weekly bulletins assembled under the various section and article numbers, can be obtained by the public by subscription, price \$2.00 a year. Subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C.

— Cumulative bulletin 2, Jan.–June, 1920, income tax rulings nos. 656–1033. 1920. 339 p. [Semiannual.] \* Paper, 25c. 20—26376

— Digest of income tax rulings nos. 1–1159; no. 11, Aug. 1920. 1920. 335 p. \* Paper, 20c. 20—26312

*Stamp taxes.* Regulations 55, revised Oct. 1920, relating to stamp taxes on documents (except on issue, sales, and transfers of certificates of stock and sales of products for future delivery) imposed by title 11 of revenue act of 1918. 1920. 63 p. † 20—26968

— Same. 1920. 63 p. ([Treasury decision] 3094.) [Supplement to Treasury decisions, v. 38, no. 46.] †

### LOANS AND CURRENCY DIVISION

*Bonds of United States.* Caveat list of United States registered bonds and notes, Nov. 1, 1920. [1920.] 14 p. 4° [Monthly.] †

*Money.* Circulation statement, Nov. 1, 1920. [1920.] 1 p. oblong 8° [Monthly.] † 10—21267

### PUBLIC HEALTH SERVICE

*Arsphenamine.* Effect of shaking alkalinized aqueous solutions of arsphenamine and aqueous solutions of neoarsphenamine in presence of air; by George B. Roth. 1920. 7 p. (Reprint 612.) [From Public health reports, Sept. 17, 1920.] \* Paper, 5c. 20—26964

*Chemotherapy.* Quantitative studies in chemotherapy: 1, Trypanocidal action of arsenic and antimony compounds; by Carl Voegtlin and Homer W. Smith, with cooperation of Marian M. Crane, Katherine D. Wright, and Mabel A. Connell. 1920. 12 p. il. (Reprint 614.) [From Public health reports, Sept. 24, 1920.] \* Paper, 5c. 20—26965

*Dust.* Study of dust hazard in wet and grinding shops of ax factory; by C. E. A. Winslow and Leonard Greenburg. 1920. 11 p. 1 pl. (Reprint 616.) [From Public health reports, Oct. 8, 1920.] \* Paper, 5c. 20—26966

*Hay fever.* Seasons, causes, and geographical distribution of hay fever and hay-fever resorts in United States; by William Scheppegegrell. 1920. 26 p. 1 pl. 2 p. of pl. (Reprint 610.) [From Public health reports, Sept. 24, 1920.] \* Paper, 5c. 20—27517

*Hygiene, Public.* State laws and regulations pertaining to public health, 1918; compiled by Jason Waterman and William Fowler. 1920. 412 p. (Supplement 38 to Public health reports.) \* Paper, 40c. 20—26967

*International Sanitary Conference of American Republics.* Report of delegation from United States to 6th International Sanitary Conference at Montevideo, Dec. 12-20, 1920. 1920. 85 p. † 20—26962

*Leprosy.* Treatment of leprosy, with especial reference to some new chaulmoogra oil derivatives; by J. T. McDonald and A. L. Dean. 1920. 17 p. (Reprint 607.) [From Public health reports, Aug. 20, 1920.] \* Paper, 5c. 20—27518

*Milk.* Studies of reconstructed milk; [articles] by Albert F. Stevenson, George C. Peck, and C. P. Rhynus. 1920. 37 p. il. 1 pl. (Reprint 608.) [From Public health reports, Aug. 27, 1920.] \* Paper, 5c. 20—27519

CONTENTS.—Foreword; by Earle B. Phelps.—1, Manufacture and handling of reconstructed milk at Nitro, W. Va.; by Albert F. Stevenson and George C. Peck.—2, Analytical study of reconstructed milk; by Albert F. Stevenson and C. P. Rhynus.

*Public health reports*, v. 35, no. 45-48; Nov. 5-26, 1920. 1920. [xvi]+2615-2895 p. il. 1 pl. [Weekly.] \* Paper, 5c. single copy, \$2.00 a yr.; foreign subscription, \$3.20. 6—25167

SPECIAL ARTICLES.—No. 45. Information concerning rat surveys and rat-proofing, with model ordinance designed to regulate building with reference to rat-proofing.—Typhoid reduction in South Carolina, comparative results in counties with and without health organizations; by L. A. Riser.—No. 46. Study of relation of family income and other economic factors to pellagra incidence in 7 cotton-mill villages of South Carolina in 1916 [with list of references]; by Joseph Goldberger, G. A. Wheeler, and Edgar Sydenstricker.—Institute on Venereal Disease Control and Social Hygiene, Washington, D. C., Nov. 22-Dec. 4, 1920.—No. 47. Children's teeth, community responsibility, practical plan for organizing protective and remedial measures; by Tallafarro Clark and Harry B. Butler.—Present status of venereal disease clinics; by John W. Hart.—Industrial morbidity statistics, report of committee on industrial morbidity statistics, section on vital statistics, American Public Health Association, 1920.—Principal causes of death in United States registration area, 1919, Census Bureau summarizes mortality statistics.—No. 48. Method of classifying families according to incomes in studies of disease prevalence; by Edgar Sydenstricker and Willford I. King.—One or several species of malaria parasites? review of recent work bearing on this question [with references to literature]; by Bruce Mayne.—Outbreak of botulism at St. Anthony's Hospital, Oakland, Calif., Oct. 1920; by J. C. Gelger.

NOTE.—This publication is distributed gratuitously to State and municipal health officers, etc., by the Surgeon General of the Public Health Service, Treasury Department. Others desiring these reports may obtain them from the Superintendent of Documents at the prices stated above.

- Rural sanitation.* Cooperative rural health work of Public Health Service in fiscal year 1920; by L. L. Lumsden. 1920. 15 p. (Reprint 615.) [From Public health reports, Oct. 1, 1920.] \* Paper, 5c. 20—27520
- Outline of rural health administration in Rockbridge County, Va.; by H. S. Mustard. 1920. 22 p. il. (Reprint 613.) [From Public health reports, Oct. 1, 1920.] \* Paper, 5c. 20—27521
- Sickness and absenteeism during 1919 in large industrial establishment;* by Dean K. Brundage. 1920. 14 p. il. (Reprint 611.) [From Public health reports, Sept. 10, 1920.] \* Paper, 5c. 20—27522
- Venereal diseases.* Some possibilities in statistical analysis of case reports of venereal diseases; by C. C. Pierce and Edgar Sydenstricker. 1920. 12 p. il. (Reprint 609.) [From Public health reports, Aug. 27, 1920.] \* Paper, 5c. 20—27523
- Vital statistics.* Difficulties in computing civil death rates for 1918, with especial reference to epidemic influenza; by Edgar Sydenstricker and Mary L. King. 1920. 18 p. il. (Reprint 583.) [From Public health reports, Feb. 13, 1920.] \* Paper, 5c. 20—26963

#### HYGIENIC LABORATORY

- Drugs.* Digest of comments on Pharmacopoeia of United States of America [9th decennial revision], and National formulary [4th edition], calendar year 1917; by A. G. DuMez. Aug. 1920. 340 p. (Bulletin 125.) \* Paper, 25c.
- Same. (H. doc. 856, 66th Cong. 3d sess.)

#### VENEREAL DISEASES DIVISION

- Army.* Percentage of venereal diseases among white soldiers in Army during 1918 according to State residence. [1920.] [2] p. il. 4° (V. D. pamphlet 56.) †
- Dentists.* Appeal to dentists for cooperation in fight against venereal diseases. [1920.] 1 p. 4° (V. D. 52.) †
- Institute on Venereal Disease Control and Social Hygiene,* conducted by Public Health Service, Nov. 22-Dec. 4, 1920, Washington, D. C., final announcement. 1920. 16 p. ([Public Health Service.] Official circular V. D. 1 revised.) †
- Venereal diseases.* Out-ostriching the ostrich. [New York City, American Social Hygiene Association, Inc., 1920.] 13+[1] p. 16° (V. D. 58.) † 20—27524
- Relative standing of 444 cities in respect to measures in force Feb. 1, 1920, for combating venereal diseases. [New York City, American Social Hygiene Association, Inc., 1920.] [8] p. 4° (V. D. B. 57.) † 20—27525

#### TREASURER OF UNITED STATES

- Paper money.* Monthly statement, paper currency of each denomination outstanding Aug. 31, 1920. Sept. 1 [1920]. 1 p. oblong 24° †
- Same, Sept. 30, 1920. Oct. 1 [1920]. 1 p. oblong 24° †

#### WAR LOAN ORGANIZATION

##### SAVINGS DIVISION

- Posters.* You've tried letting it go, try letting it grow, plant few dollars from each pay envelope with your Uncle Sam; [all lettered poster]. [1920.] 16×10.7 in. (S-118.) †

#### WAR DEPARTMENT

- Special regulations.* List of Special regulations. [1920.] 4 p. †
- Telephone directory.* War Department telephone directory, Washington, D. C., Oct. 15, 1920. [1920.] cover-title, 56 p. 4° †
- CONTENTS.—Pt. 1. Alphabetical section.—Pt. 2. Classified organization section.

#### ADJUTANT GENERAL'S DEPARTMENT

- Army.* Extracts from General orders and Bulletins, War Department, Sept. 1920. 1920. 16 p. [Monthly.] † 18—26594

*Army*—Continued. Index to monthly extracts, General orders and Bulletins, and to contents of General orders and Bulletins not reprinted in sections 1 and 2, War Department, Jan. 1-Aug. 31, 1920, and lists of General orders and Bulletins and of paragraphs of Army regulations and other regulations and manuals of War Department that have been changed since Jan. 1, 1920. Aug. 1920. 37 p. ‡

— Same, Jan. 1-Sept. 30, 1920, and lists of General orders and Bulletins and of paragraphs of Army regulations and other regulations and manuals of War Department that have been changed since Jan. 1, 1920. Sept. 1920. 39 p. ‡

*Army farm schools.* Your Army, your school [with special reference to Army farm schools]. [Aug. 30, 1920.] 8 p. il. narrow 8° ‡

*Officers, Army.* Emergency officers Army list and directory, Nov. 1, 1920. 1920. 46 p. large 8° [Monthly.] ‡

— Officers of Army stationed in or near District of Columbia, Nov. 1920. 1920. 55 p. [Monthly.] \* Paper, 10c. single copy, \$1.00 a yr. 9—35107

*Recruiting and enlistment.* General recruiting service, Army, and allocation of regiments to States for recruiting purposes. 1920. [1]+46-50 p. large 8° [From Army list and directory, Oct. 1920.] ‡

### AIR SERVICE

*Aviation Section, Signal Officers' Reserve Corps.* Air Service reserve officers, roster of officers who have accepted commissions in Aviation Section, Signal Officers Reserve Corps, Apr. 15, 1920. 1920. 55 p. 4° (Air Service information circular, heavier-than-air, v. 1, no. 69, June 5, 1920.) ‡

*Ignition devices.* Test of Alsop all-spark ignition-device [prepared by Engineering Division]; Measurement of distances [on maps]. 1920. 4 p. il. 4° (Air Service information circular, heavier-than-air, v. 1, no. 18, Sept. 15, 1920.) ‡

### AMERICAN EXPEDITIONARY FORCES

*German army.* Histories of 251 divisions of German army which participated in the war, 1914-18; compiled from records of Intelligence Section of General Staff, American Expeditionary Forces, at General Headquarters, Chaumont, France, 1919. 1920. 748 p. (War Dept. doc. 905.) \*Paper, 60c. War 20—101

### ARMY AND NAVY JOINT BOARD

*Coast defense.* Joint Army and Navy action in coast defense. 1920. 56 p. il. ‡  
20—27526

### CONTRACT ADJUSTMENT BOARD

*Decisions.* Decisions of War Department Board of Contract Adjustment, v. 6, pt. 2, [June 15-26] 1920. 1920. 264 p. ‡ 19—26650

— Same, v. 6, pt. 3, [June 29-30] 1920. 1920. 162 p. [Includes decisions for June 3, 4, and 26, 1920.] ‡

### ENGINEER DEPARTMENT

#### NORTHERN AND NORTHWESTERN LAKES SURVEY

**NOTE.**—Charts of the Great Lakes and connecting waters and St. Lawrence River to the international boundary at St. Regis, of Lake Champlain, and of the New York State Canals are prepared and sold by the U. S. Lake Survey Office, Old Custom-house, Detroit, Mich. Charts may also be purchased at the following U. S. engineer offices: 710 Army Building, New York, N. Y.; 467 Broadway, Albany, N. Y.; 540 Federal Building, Buffalo, N. Y.; and Canal Office, Sault Ste. Marie, Mich. A catalogue (with index map), showing localities, scales, prices, and conditions of sale, may be had upon application at any of these offices.

A descriptive bulletin, which supplements the charts and gives detailed information as to harbors, shore lines and shoals, magnetic determinations, and particulars of changing conditions affecting navigation, is issued free to chart purchasers, upon request. The bulletin is revised annually and issued at the opening of navigation (in April), and supplements thereto are published monthly during the navigation season.

Complete sets of the charts and publications may be seen at the U. S. engineer offices in Duluth, Minn., Milwaukee, Wis., Chicago, Ill., Grand Rapids, Mich., Cleveland, Ohio, and Oswego, N. Y., but they are obtainable only at the sales offices above mentioned.

*Great Lakes.* Supplement 5, Oct. 28, 1920, corrections and additions to Bulletin 29; to supplement information given upon charts of Great Lakes. U. S. Lake Survey Office, Detroit, Mich. [1920]. p. 1-3+leaves 4-10+[2] p. 4° †  
8—35459

— Supplement 6, Nov. 27, 1920, corrections and additions to Bulletin 29; to supplement information given upon charts of Great Lakes. U. S. Lake Survey Office, Detroit, Mich. [1920]. p. 1-3+leaves 4-13+[2] p. 4° †

### Charts

*Champlain, Lake.* Lake Champlain, from Cumberland Head to Ligonier Point; chart 2. Scale 1:40,000. [U. S. Lake Survey Office, Detroit, Mich.] Oct. 6, 1920. 37.1×27.6 in. †20c.

*Erie Harbor and Presque Isle, Pa.* Scale 1:15,000. [U. S. Lake Survey Office, Detroit, Mich.] Sept. 30, 1920. 24.6×27.5 in. †15c.

### GENERAL STAFF COLLEGE

*Military art and science.* Monthly list of military information carded from books, periodicals, and other sources, no. 60; Sept. 21-Oct. 20, 1920. [1920.] 16 p. 12° [Prepared in library of General Staff College.] † 15—26735

### GENERAL STAFF CORPS

*Army.* Changes 110 [for] Army regulations [1913]; Oct. 20, 1920. [1920.] 6 leaves. [Regulations issued by War Department.] †

*Special regulations.* Changes 3 [for] Special regulations 31 [Allowances of small-arms ammunition, revised 1920]; Oct. 15, 1920. 1920. 1 p. [Special regulations issued by War Department.] †

— Changes 7 [for] Special regulations 77 [Salvage of materials and supplies for Army, 1918]; Oct. 20, 1920. 1920. 1 p. 12° [Special regulations issued by War Department.] †

*Stoppage circular,* Nov. 15, 1920. [1920.] 4 p. [Monthly.] †

### JUDGE ADVOCATE GENERAL'S DEPARTMENT

*Opinions.* Cumulative index of monthly Digest of opinions of judge advocate general of Army, Jan. 1-Dec. 31, 1919. 1920. 94 p. †

— Digest of opinions of judge advocate general of Army, July, 1920, with notes on military justice, decisions of comptroller of Treasury, recent publications and decisions of courts. 1920. iii+81-94 p. † 18—26585

### ORDNANCE DEPARTMENT

#### WATERTOWN ARSENAL

*Tests of metals.* Report of tests of metals and other materials made in ordnance laboratory at Watertown Arsenal, Mass., fiscal year 1918. 1919. 338 p. il. 19 pl. 208 p. of pl. (War Dept. doc. 901.) [In many cases one side of the leaf only is paged, the unnumbered side usually bearing illustrations, although in some cases it is blank.] \* Paper, 80c. 6—43952

### QUARTERMASTER GENERAL OF ARMY

*Circular* 19 and 20 [1920]; Oct. 15 and Nov. 1, 1920. [1920.] Each 7 p. 12° †

*Quartermaster Corps recruiting notes* and other things, v. 2, no. 5; Nov. 1920. [1920.] 16 p. il. 4° [Monthly.] †

