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Abbreviations Used in this Catalogue

Academy.....acad. Agricultural.....agric. Amendments.....amds. American.....Amer. Appendix.....app. Association.....assoc. Board.....bd. College.....coll. Commission.....comn. Committee.....com. Congress.....Cong. Consular.....cons. Department.....dept. Document.....doc. Executive.....ex. Exposition.....expos. Facsimile, facsimiles.....facsim. Folio.....fo General.....gen. Geologic.....geol. Government.....Govt. Historical.....hist. House bill.....H. House concurrent resolution.....H. C. R. House document.....H. doc. House joint resolution.....H. J. R. House report.....H. rp. House resolution (simple).....H. R. Illustrated, illustration, illustrations.....il. Inch, inches.....in. Institute, institution.....inst. Latitude.....lat. Leaf, leaves.....l. Library.....L. Longitude.....long.	Mile, miles.....m. Miscellaneous.....misc. Nautical.....naut. Number, numbers.....no., nos. Octavo.....8o Page, pages.....p. Part, parts.....pt., pts. Plate, plates.....pl. Portrait, portraits.....por. Public.....pub. Quarto.....4o Railway.....ry. Report.....rp. Resolution.....res. Secretary.....secy. Section, sections.....sec. Senate bill.....S. Senate concurrent resolution.....S. C. R. Senate document.....S. doc. Senate joint resolution.....S. J. R. Senate report.....S. rp. Senate resolution (simple).....S. R. Session.....sess. Sixteenmo.....16o Society.....soc. Superintendent.....supt. Table, tables.....tab. Thirtytwo-mo.....32o Treasury.....Treas. Twelvemo.....12o Twentyfour-mo.....24o University.....univ. Versus.....vs., v. Volume, volumes.....v. Year.....yr.
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Explanation

Words and figures inclosed in brackets [] are given for information, but do not appear on the title-pages of the publications catalogued. When size is not given, octavo is to be understood. Size of maps is measured from outer edge of border, excluding margin. The dates, including day, month, and year, given with Senate and House documents and reports, are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays. When Congress and session are not given with the numbers of Senate and House documents and reports, 58th Congress, 3d session, is to be understood.

General Information

With Reference to the Distribution of Documents

NOTE TO LIBRARIANS

Librarians receiving the monthly catalogue will please notify the Superintendent of Documents of any change in name or address.

CATALOGUE DISTRIBUTION

The monthly catalogue is now sent to each Senator, Representative, Delegate, and officer in Congress, to each State and Territorial library and designated depository, to substantially all Government authors, and to as many school, college, and public libraries as the limited edition will supply. Individuals may obtain it by subscription at \$1.10 a year, subscription to begin with the number following receipt of remittance. Back numbers can not be supplied.

DISTRIBUTION TO LIBRARIES AND INDIVIDUALS

The Superintendent of Documents is not authorized to supply documents free to individuals, except publications specifically authorized by Congress to be distributed by him to persons designated by Senators, Representatives, or Delegates.

In no case will documents be supplied free to a library unless it has a permanent organization and, if not a designated depository, the indorsement of the Representative in Congress from the district in which located.

Documents authorized by law to be distributed to designated depository libraries will be forwarded by registered mail as soon as received from the Government Printing Office. A list of documents forwarded this month is given herein.

INDEX

The index to the monthly catalogue is cumulative from January to June, and from July to November. The December number will contain an index to the twelve numbers for the year. Persons desiring to bind the catalogue at the end of the year should be careful to retain the numbers received monthly, as duplicate numbers can not be supplied.

SALES

The Superintendent of Documents is authorized to sell at cost any public document in his charge the distribution of which is not otherwise provided for. Only one copy is permitted to be sold to the same person, excepting libraries or schools and Members of Congress.

Price-lists of documents available for sale by the Superintendent of Documents will be supplied free on application in person or by mail.

PRICES

Documents entered in this catalogue that are for sale by the Superintendent of Documents are indicated by a (*) preceding the price named. The absence of a (*) indicates that application should be made to the Department, bureau, or division issuing the document.

HOW TO REMIT

Remittances may be made to the Superintendent of Documents, Washington, D. C., by postal money order, express order, or New York draft. *Stamps, foreign money, and personal checks* will positively not be accepted. Remittances in coin or bills will be at sender's risk.

Remittances to the Public Printer should be made by postal money order, express money order, or draft on New York. Remittances to the Geological Survey should be made by money order.

The Hydrographic Office sells for 50c its "Catalogue of charts, plans, sailing directions, and other publications." Other Government offices which have books, pamphlets, maps, or charts for sale issue price-lists, which will be sent free to all applicants. The prices charged are never more than cost and 10 per cent added, and frequently much less than that.

All public documents, from whatever Department or bureau they may be bought or procured, will be forwarded free of postage to all points in the United States, Canada, Mexico, and Cuba. To other countries regular rates of postage are charged, and remittances must be made to include such postage.

WHERE DOCUMENTS MAY BE OBTAINED

General directions as to where documents may be procured are given in the body of the catalogue.

LAWS OF THE UNITED STATES

By act of Congress the sale of the Revised statutes, Statutes at large, and pamphlet laws has been transferred from the Department of State to the Superintendent of Documents. The following are the prices at which the Revised statutes and the recent pamphlet laws are sold. Prices will be furnished on application for Statutes at large and pamphlet laws prior to the 58th Congress:

Revised statutes, edition of 1878, sheep.....	\$2. 90
Revised statutes, supplement, vol. 1, edition of 1891, sheep.....	2. 00
Revised statutes, supplement, vol. 2, edition of 1901, sheep.....	2. 85
Revised statutes, supplement, vol. 2, no. 6, 1895-96, paper.....	. 15
Revised statutes, supplement, vol. 2, no. 7, 1896-97, paper.....	. 30
Revised statutes, supplement, vol. 2, no. 8, 1897-99, paper.....	. 75
Revised statutes, supplement, vol. 2, no. 9, 1899-1901, paper.....	. 85
Laws of 1st and 2d sessions, 58th Congress, 1903-04, paper.....	1. 10
Laws of 3d session, 58th Congress, 1904-05, paper.....	1. 10

Catalogue of Public Documents

Printed During the Month of May, 1905

Congress of United States

APPROPRIATIONS, COMMITTEES ON

Appropriations, new offices, etc., statements showing appropriations made, new offices created [etc.], 58th Congress, 3d session; by Thomas P. Cleaves and James C. Courts. 1905. 777 p. large 8° (S. doc. 195.)

LAWS

Statutes passed at 3d session of 58th Congress, 1904-05, and concurrent resolutions, recent treaties, and executive proclamations; edited under direction of Secretary of State. 1905. [1386] p. large 8°

*Paper, \$1.10

NOTE.—Pages 595-1287 contain public laws; pages 427-781, private laws; pages 11-15, concurrent resolutions; pages 162-218, treaties and conventions; pages 43-87, proclamations. The joint resolutions are included with the public and private laws. The laws contained in this volume have been catalogued each month as separately published. See catalogues, Dec. 1904-Mar. 1905. The conventions, treaties, proclamations, and concurrent resolutions are as follows:

- Battlement Mesa forest reserve, Proclamation reducing area of.
- Beef industry, Report of commissioner of corporations on, Resolution to print.
- Beet sugar industry in United States, report on progress of, in 1904, Resolution to print.
- Belgium, Parcels-post convention with.
- Big Horn forest reserve, Proclamation modifying boundaries of.
- Bitter Root forest reserve, Proclamation reducing area of.
- Canada, Amendment to postal convention with.
- Cuba, Supplementary convention with, extending period within which may be exchanged ratifications of treaty of May 22, 1903, embodying provisions defining future relations.
- Treaty with, embodying provisions defining future relations of United States with Cuba contained in act of Mar. 2, 1901, making appropriations for Army.
- — — for extradition of fugitives from justice.
- — — Protocol amending Spanish text of.
- Devils Lake Reservation, Proclamation opening to entry lands ceded on.
- Electoral votes, Resolution for counting.
- Ethiopia, Treaty with, to regulate commercial relations between 2 countries.
- Executive register of United States, 1789-1902, Resolution to print.
- France, Treaty with, for determination of relations in Tunis.
- French, Jacob F., to increase pension of, Resolution requesting return of H. 3286.
- Gold-exchange standard, Report on introduction of, into China, Philippine Islands, Panama, and other silver-using countries, and on stability of exchange, Resolution to print.
- Grantsville forest reserve, Proclamation setting apart.
- Great Britain, Parcels-post convention with.
- Hanna, Marcus A., eulogies on, Resolution to print.
- Holiday recess, Resolution for.
- Houston, Sam, and Stephen F. Austin, proceedings accepting statues of, Resolution to print.
- Inauguration of President-elect, Resolution authorizing joint Congressional committee to arrange for.

Statutes passed at 3d session of 58th Congress, 1904-05—Continued.

Ingalls, John J., proceedings accepting statue of, Resolution to print.
 — thanks of Congress to Kansas for statue of, Resolution extending.
 Japan, Parcels-post convention with.
 Land and patent decisions, Resolution to print.
 Lewis and Clark Centennial Exposition, opening of, Resolution accepting invitation to attend.
 Merchant Marine Commission, report on development of merchant marine and commerce, etc., with testimony, Resolution to print.
 Modoc forest reserve, Proclamation setting apart.
 Netherlands, Treaty with, extending extradition convention of June 2, 1887, to respective island possessions and colonies.
 Norway, Parcels-post convention with.
 Rosbud Reservation, Proclamation opening to entry lands ceded on.
 Rowe, Sarah A., to increase pension of, Resolution requesting return of S. 5501.
 Salt Lake forest reserves, Proclamation setting apart.
 Senate, Proclamation convening extra session of.
 South Platte forest reserve, Proclamation reducing area of.
 Statutes at large, Revised statutes, Supplement to Revised statutes, Resolution for issuing certain volumes of, to House library.
 Swayne, Charles, judge of district court for northern district of Florida, Proceedings in Senate in matter of impeachment of, Resolution to print.
 Thanksgiving Day, Proclamation designating.
 Venezuelan arbitration before Hague Tribunal, 1903, proceedings of tribunal under protocols between Venezuela and Great Britain, etc., Resolution to print.
 Warner Mountain forest reserve, Proclamation setting apart.
 White River forest reserve, Proclamation reducing area of.
 Willard, Frances E., proceedings accepting statue of, Resolution to print.
 — thanks of Congress to Illinois for statue of, Resolution extending.
 Woodward, Okla., Proclamation granting land to.
 Yellowstone forest reserve, Proclamation reducing area of.

SENATE

1895-1905, American National Institute, Paris, France, founded by Matilda Smedley. [Feb. 18] 1905. v + 156 p. 1 pl. map. (S. doc. 167.)

Man and abnormal man, including a study of children, in connection with bills to establish laboratories under Federal and State governments for study of criminal, pauper, and defective classes, with bibliographies, by Arthur MacDonald; presented by Mr. Money. Feb. 23, 1905. 780 p. il. (S. doc. 187.) *Paper, 40c

NOTE.—This document consists of the principal portions of 6 previous Government publications by the same writer, viz: Abnormal man; Education and pathological studies; Experimental study of children; Hearing on H. 14798 [57th Congress], to establish laboratory for study of criminal, pauper, and defective classes; Plan for study of man (S. doc. 400, 57th Cong. 1st sess.); and Statistics of crime, suicide, insanity, and other forms of abnormality (S. doc. 12, 58th Cong. special sess.).

United States Senate, 59th Congress [1st session, list of Senators]. May 10, 1905. 1 p. 4° [Unofficial.]

INTERSTATE COMMERCE, COMMITTEE ON

Regulation of railway rates, hearings before committee, Apr. 17, 1905 [1st day]. 1905. 8 p.

Same [Apr. 17, 1905, 1st day, with additional matter]. 1905. 19 p.

Same, Apr. 17 [-20] 1905 [1st-4th day, with addition of appendix A, railway act of Canada, 1903]. 1905. 197 + 128 p.

Same, Apr. 17 [-24] 1905 [1st-6th day]. 1905. 319 p.

Same [Apr. 22-May 23, 1905], 5th-30th day. [1905.] il. [Daily hearings issued in separate pamphlets, each with its own pagination. Hearings for May 19, 22, and 30, 27th, 29th, and 30th days, each issued in 2 pts., which are in all three cases paged continuously.]

Same, appendix B; British railway laws and regulations. 1905. 30 p.

Same [with additional matter]. 1905. 134 p.

Same, appendix C; French railways, how their operation is controlled by Government regulations; [by C.] Colson. 1905. 31 p. 1 il. [Translation of chapter from *Abregé de la législation des chemins de fer et tramways*.]

- Same, appendix D; response of Interstate Commerce Commission to resolution, information concerning complaints and cases before commission and courts involving violations of act to regulate commerce and amendments thereof. 1905. 105 p.
- Same, appendix E [pt. 1]; briefs filed with Interstate Commerce Commission in matter of inland port differentials on import and export traffic to and from North Atlantic ports by commercial organizations of Boston, New York, Philadelphia, and Baltimore. 1905. p. 1-198.
- Same, appendix E, pt. 2; report and opinion of Interstate Commerce Commission in matter of differential freight rates to and from North Atlantic ports, [decided] Apr. 27, 1905. 1905. p. 199-241.
- Same, appendix F [pt. 1]; Federal statutes annotated, chapter from v. 3; by William M. McKinney and Peter Kemper, jr. 1905. p. 1-61.
- Same, appendix F, pt. 2; Federal courts and orders of Interstate Commerce Commission; by H. T. Newcomb. 1905. p. 63-130.
- Same, appendix G; before Interstate Commerce Commission, in matter of transportation of dressed meats and packing-house products, orders and testimony. 1905. 157 p.
- Same, appendix H; report and opinion of Interstate Commerce Commission in case of Milk Producers' Protective Association *v.* Delaware, Lackawanna and Western [Railroad Company et al., decided] Mar. 13, 1897. 1905. 60 p.
- Same, appendix I; statutes of United States, act to regulate commerce as amended and acts supplementary thereto, also so-called trust laws, with index. 1905. 48 p.
- Same, appendix J; laws of States and Territories concerning employers' liability. 1905. 108 p.

HOUSE

INTERSTATE AND FOREIGN COMMERCE, COMMITTEE ON

- Hearings before committee [Dec. 9, 1904-Jan. 25, 1905] on H. 10431 [and other bills] to amend interstate-commerce law. 1905. 411 p.
- Hearings before [subcommittee, Feb. 4-22, 1905] on H. 12767 and 16977, to amend interstate commerce law relating to private [freight-] car lines. 1905. 282 p.
- Shackelford, D. W. Report of subcommittee under H. R. 384, on investigation of affairs of Panama Railroad Company; with hearings. 1905. v + 358 p.

MERCHANT MARINE AND FISHERIES, COMMITTEE ON THE

- Address of John Herron delivered before Shipowners' Association at Liverpool, England, Feb. 13, 1905 [extract relative to effect upon British shipping of granting subsidies to vessels by United States and appealing for State aid to British shipping]. [1905.] 4 p. [From Shipping gazette and Lloyd's list, Feb. 17, 1905.]

SHEEP-BOUND RESERVE

NOTE.—These volumes, which have been previously published in unbound form or in one or more cloth editions, are now for the first time ready for distribution in sheep binding and are listed in the notice of shipments to depositories on pages 347-350. The number appended to the description of each volume is the serial number in the set of Congressional documents, in continuation of the system adopted in the Checklist of public documents issued by this office.

President of United States

- Capitan Grande Reservation. Restoration [of land near] San Bernardino meridian [reserved for Capitan Grande band of Mission Indians and embracing claim of Joseph J. Henderson], proclamation. May 15, 1905. 1 p. f°
- Forest reserves. Bitter Root forest reserve, Idaho and Mont., 3d proclamation. [May 22, 1905.] 6 p. f°
- Chesnimnus forest reserve, Oreg., proclamation. [May 12, 1905.] 3 p. f°
- Elkhorn forest reserve, Mont., proclamation. [May 12, 1905.] [2] p. f°
- Grand Cañon forest reserve, Ariz., 2d proclamation. [May 6, 1905.] [2] p. f°
- Gunnison forest reserve, Colo., proclamation. [May 12, 1905.] 4 p. f°
- Henrys Lake forest reserve, Idaho, proclamation. [May 23, 1905.] 4 p. f°
- Klamath forest reserve, Cal., proclamation. [May 6, 1905.] 3 p. f°
- Leadville forest reserve, Colo., proclamation. [May 12, 1905.] 8 p. f°
- Medicine Bow forest reserve, Colo. and Wyo., 3d proclamation. [May 17, 1905.] 7 p. f°
- Pikes Peak forest reserve, Colo. [to include and supersede Pikes Peak timber land reserve, Plum Creek timber land reserve, and South Platte forest reserve], 2d proclamation. [May 12, 1905.] 10 p. f°
- Sevier forest reserve, Utah, proclamation. [May 12, 1905.] 3 p. f°
- Trinity forest reserve, Cal., proclamation. [Apr. 26, 1905.] 4 p. f°
- Wallowa forest reserve, Oreg., proclamation. [May 6, 1905.] 5 p. f°
- Weiser forest reserve, Idaho, proclamation. [May 25, 1905.] 4 p. f°
- Wenaha forest reserve, Oreg. and Wash., proclamation. [May 12, 1905.] 4 p. f°
- Yellowstone forest reserve, Wyo., Mont., and Idaho, 7th proclamation. [May 22, 1905.] 3 p. f°
- Panama, suspension of tonnage dues, proclamation. May 15, 1905. 1 p. f°
- Sherman, Fort. Fort Sherman abandoned military reservation, Coeur d'Alene, Idaho, proclamation [granting part of reservation to Coeur d'Alene for cemetery purposes]. May 6, 1905. 1 p. f°

Agriculture, Department of

NOTE.—Those publications of the Department of Agriculture which are for sale, except those of the Weather Bureau, will be supplied by the Superintendent of Documents, Washington, D. C. For the unpriced publications application should be made to the Secretary of Agriculture. The Department has no list of addresses to which all its publications are sent. It issues a monthly list of publications, which is mailed to all applicants, enabling them to select such reports and bulletins as interest them.

Accounts. Statement of expenditures, 1904. Jan. 23, 1905. 476 p. (H. doc. 256.)

Beet sugar. Progress of beet-sugar industry in United States in 1904. [Feb. 15] 1905. 183 p. 2 il. 4 pl. (Report 80; S. doc. 160.)

*Paper, 10c

Contents:

Fertilizers and sugar beets: by C. O. Townsend.
Seed, Commercial sugar-beet: by J. E. W. Tracy.
— Single-germ beet: by C. O. Townsend.
Special agent, Report of: by C. F. Saylor.

Cattle. Bureau of Animal Industry rule 1; to prevent spread of splenic fever in cattle. [May 1, 1905.] 11 p.

— Same, 2; to prevent spread of scabies in cattle. May 1, 1905. 1 p.

— Same, 3; to prevent spread of scabies in sheep. May 1, 1905. 1 p.

— Same, 4; to prevent spread of maladie du coit. May 1, 1905. 1 p.

Reports. Annual reports, 1904. 1904 [1905]. cxvii + 560 p. 2 il. (H. doc. 6.) *Cloth, 50c; *paper, 35c

Yearbook, [calendar year] 1904. 1905. 776 p. 64 il. 1 por. 72 pl. 3 maps. (H. doc. 424.) *Cloth, 65c

NOTE.—Comprises the annual report of the Secretary for 1904, 31 papers on agricultural topics, and an appendix of statistical and other information. The papers and the principal matters in the appendix are as follows:

Agricultural colleges and other institutions in United States having courses in agriculture.

Agricultural experiment stations of United States.

Agriculture products, Imports and exports of.

Agriculture, Opportunities in: 1, Growing crops under glass, by B. T. Galloway;

2, Fruit growing, by M. B. Waite; 3, General farming, by W. J. Spillman.

— State publications on; by C. H. Greathouse.

Appropriations for Department, 1903-05.

Argentina, Agricultural development in; by F. W. Bicknell.

Boys' agricultural clubs; by D. J. Crosby.

Breeding, Animal, and feeding investigations by Bureau of Animal Industry; by

D. E. Salmon.

Castor oil industry; by C. M. Daugherty.

Citrus creations, New, of Department; by H. J. Webber and W. T. Swingle.

Coins and currencies, foreign. Values of.

Consumers' fancies; by G. K. Holmes.

Cotton, Method of estimating yield of, in field; by J. C. Crawford.

— Relation of weather conditions to growth and development of; by J. B. Mar-

bury.

[Cotton] boll weevil and some diseases of cotton, Work of Bureau of Plant In-

dustry in meeting ravages of; by B. T. Galloway.

— Present status of, in United States; by W. D. Hunter.

Cotton culture in Guatemala; by O. F. Cook.

Cotton-seed oil. Detection of, in lard; by L. M. Tolman.

Crops, principal, Statistics of.

Dairy products, Standards for, 1904.

Diseases of domestic animals, Legislation on; by D. E. Salmon.

Farm animals and their products.

Farmers' institutes.

Food legislation and inspection; by W. D. Bigelow.

Food products, foreign, Inspection of; by H. W. Wiley.

Forest fires, Attitude of lumbermen toward; by E. A. Sterling.

Forest planting and farm management; by G. L. Clothier.

Forestry, Progress of, in 1904; by Q. R. Craft.

Fruit growing, Progress of, in 1904; by W. H. Ragan.

— Relation of birds to, in California; by F. E. L. Beal.

Fruits, Promising new; by W. A. Taylor.

Game protection in 1904; by T. S. Palmer.

— Some benefits farmer may derive from; by T. S. Palmer.

Grapevine and its fruit, Some uses of; by G. C. Husmann.

Grasses and forage plants; by W. J. Spillman.

Insect injuries to forest products; by A. D. Hopkins.

Insects, destructive, Annual loss occasioned by, in United States; by C. L.

Marlatt.

— injurious, Principal, of 1904; by F. H. Chittenden.

Irrigation and drainage investigations, 1904; by Elwood Mead.

Nut weevils; by F. H. Chittenden.

Organization of Department.

Plant diseases in 1904; by W. A. Orton.

Plant physiology, Relation of, to development of agriculture; by A. F. Woods.

Potato culture near Greeley, Colo.; by J. M. Clark.

Public lands open for settlement.

Publications of Department.

Respiration calorimeter; by W. O. Atwater and F. G. Benedict.

Yearbook, [calendar year] 1904—Continued.

- Road building, Practical, in Madison County, Tenn.; by S. C. Lancaster.
 Road legislation and appropriations, State; by M. O. Eldridge.
 Soils, Bureau of, Areas surveyed and mapped by; by A. G. Rice.
 Sugar-beet seed breeding; by J. E. W. Tracy.
 Timber values, Determination of; by E. A. Brauiff.
 Tobacco, Improvement of, by breeding and selection; by A. D. Shamel.
 Transportation rates.
 Weather and crop conditions, Review of, season of 1904; by James Berry.
 Weather Bureau and homeseeker; by E. L. Wells.

ANIMAL INDUSTRY, BUREAU OF

- Distribution and magnitude of poultry and egg industry; by George Fayette Thompson. [1905.] 22 p. 1 il. (Circular 73.) [Condensed from article in 19th report, 1902.]
- Preliminary note on protozoan, chaos acarophila, occurring in eggs, larvæ, nymphs, and adults of ticks. [Apr. 26, 1905.] 2 p. (Circular 76.)
- Regulations of Secretary of Agriculture governing inspection, disinfection, certification, treatment, handling, and method and manner of delivery and shipment of live stock which is subject of interstate commerce, under acts approved May 29, 1884, Feb. 2, 1903, and Mar. 3, 1905. 1905. 27 p. *Paper, 5c

NOTE.—Includes Acts under which regulations are made.

BIOCHEMICAL DIVISION

- Experiments concerning tuberculosis: pt. 3, Studies in immunity from tuberculosis, by E. C. Schroeder, and Persistence of tubercle bacilli in tissues of animals after injection, by E. C. Schroeder and W. E. Cotton. 1905. v + 101-125 p. (Animal Industry, Bureau of. Bulletin 52, pt. 3.) *Paper, 5c

DAIRY DIVISION

- Camembert type of soft cheese in United States [introductory paper]; by H. W. Conn, Charles Thom, A. W. Bosworth, W. A. Stocking, jr., and T. W. Issajeff. 1905. 29 p. 2 pl. (Animal Industry, Bureau of. Bulletin 71.) *Paper, 5c
- Milk supply of 29 southern cities; by C. F. Doane. 1905. 40 p. (Animal Industry, Bureau of. Bulletin 70.) *Paper, 5c

PATHOLOGICAL DIVISION

- Necrotic stomatitis, with special reference to its occurrence in calves, calf diphtheria, and pigs, sore mouth [with bibliography]; by John R. Mohler and Geo. Byron Morse. 1905. 48 p. 5 pl. (Animal Industry, Bureau of. Bulletin 67.) *Paper, 10c

BIOLOGICAL SURVEY, DIVISION OF

- Bird Day in schools. [July 2, 1896, reprint 1905.] 4 p. (Circular 17.)

CHEMISTRY, BUREAU OF

- Effect of water on rock powders; by Allerton S. Cushman. 1905. 24 p. 4 pl. (Bulletin 92.) *Paper, 15c
- Methods for investigation of canceling inks and other stamping inks [for Post-Office Department]. [May 1, 1905.] 6 p. (Circular 12 revised.)

ENTOMOLOGY, BUREAU OF

- Black check in western hemlock; by H. E. Burke. [May 24, 1905.] 10 p. 5 il. (Circular 61.)
- Cabbage hair-worm; by F. H. Chittenden. [May 17, 1905.] 6 p. 1 il. (Circular 62.)
- Imported cabbage worm, *pontia rapae* Linn.; by F. H. Chittenden. [Apr. 28, 1905.] 8 p. 6 il. (Circular 60.)

EXPERIMENT STATIONS, OFFICE OF

- Canned fruit, preserves, and jellies, household methods of preparation; by Maria Parloa. Corrected Mar. 25, 1905. 1905. 31 p. 5 il. (Agriculture, Dept. of. Farmers' bulletin 203.)
- Experiment station record, v. 16, no. 9; May, 1905. 1905. x + 837-940 p. *Paper, \$1.00 a vol. (12 nos.)
- NOTE.—Mainly made up of abstracts of reports and publications on agricultural science which have recently appeared in all countries, especially the United States.
- Experiment station work, 28. 1905. 32 p. 1 il. (Agriculture, Dept. of. Farmers' bulletin 222.)

Contents:

Corn, Sweet, in the South.
Feeds, Weight of.
Fertilizers, Home mixing.
Grain rations.
Hay, Cowpea.
Horse feeding.
Oats, Kherson.
Silage for dairy cows.
Swine, Classification of.

- Few good books and bulletins on nature study, school gardening, and elementary agriculture for common schools; by Dick J. Crosby. [May 1, 1905.] 4 p. (Circular 52 revised.)
- Liming of soils; by H. J. Wheeler. Revised [edition]. Mar. 25, 1905. 23 p. (Agriculture, Dept. of. Farmers' bulletin 77.)
- List of station publications received by office during Mar. and Apr. 1905. 10 p. ([Publication] 774.) [Bimonthly.]
- Syllabus of illustrated lecture on profitable cattle feeding [with bibliography]; by Frederick B. Mumford. 1905. 21 p. (Farmers' institute lecture 4.)

FORESTRY, BUREAU OF

- Eucalypts. [1905.] 6 p. 1 il. (Forest planting leaflet 6.)

PLANT INDUSTRY, BUREAU OF

- Extermination of Johnson grass; by W. J. Spillman. May 20, 1905. 14 p. 4 il. 3 pl. (Bulletin 72, pt. 3.) *Paper, 5c
- Inoculation of soil with nitrogen-fixing bacteria; by A. F. Woods. May 25, 1905. 10 p. (Bulletin 72, pt. 4.) *Paper, 5c
- Range management in State of Washington; by J. S. Cotton. May 23, 1905. 28 p. 3 pl. (Bulletin 75.) *Paper, 5c
- Tomatoes; by L. C. Corbett. 1905. 32 p. 13 il. (Agriculture, Dept. of. Farmers' bulletin 220.)
- Le travail du Département d'Agriculture des États-Unis. 1905. 22 p. 1 pl. 16° ([Publication 156.]

NOTE.—Includes Le Département d'Agriculture; par B. T. Galloway.

PUBLICATIONS, DIVISION OF

Monthly list of publications [of Department of Agriculture], May, 1905.
May 31, 1905. 4 p. ([Publication] 514.)

Same, [for] foreign distribution.

SOILS, BUREAU OF

Soil survey of Blackfoot area, Idaho, by W. E. McLendon; [from] Field operations of bureau, 1903. 1904 [1905]. 22 p. 1 il. 2 maps.

STATISTICS, BUREAU OF

FOREIGN MARKETS, DIVISION OF

Trade with noncontiguous possessions in farm and forest products, 1901-03. 1905. 40 p. (Statistics, Bureau of. Bulletin 33.)

* Paper, 5c

WEATHER BUREAU

NOTE.—For these publications application should be made to the Chief of the Weather Bureau.

Monthly weather review, v. 33, no. 1; Jan. 1905. Apr. 4, 1905. p. 1-40, 3 il. 11 p. of pl. and maps, 4°

Paper, 20c single copy, \$2.00 a yr

NOTE.—Summary of weather and river and flood reports from all parts of the United States, with notes covering other countries and various topics of meteorology. Special articles are—

Earthquakes of Jan. and Feb. 1905; by C. F. Marvin.

Forecasting, Proposed competition in, at Liege; by Bernard Brunhes.

Gases, Escape of, from atmosphere; by G. J. Stoney.

Harris, J. O.; by W. G. Burns.

Indian Ocean, Meteorological charts of; by C. F. Talman.

Meteorology, Recent papers bearing on; by H. H. Kimball.

Mount Weather, Va., Coordinates of Weather Bureau station at; by H. H. Kimball.

Solar halo of Feb. 3, 1905, at Washington, D. C.; by E. R. Miller.

Weather Bureau library, Recent additions to; by H. H. Kimball.

Same, v. 33, no. 2; Feb. 1905. Apr. 27, 1905. p. 41-83, 4 il. 17 p. of pl. and maps, 4°

Paper, 20c

NOTE.—Special articles are—

- Diurnal periods in lower strata of atmosphere, Studies on, by F. H. Bigelow; 1, Diurnal periods of temperature.

Dodge, Kans., Unusual weather at; by E. D. Emigh.

Great Lakes, High water in; by A. J. Henry.

Ice formation, Mathematical theory of; by S. T. Tamura.

Meteorology, Recent papers bearing on; by H. H. Kimball.

Weather Bureau library, Recent additions to; by H. H. Kimball.

Wheat, yield of, of following year, Relation between autumnal rainfall and, preliminary note; by W. N. Shaw.

Same, v. 33, no. 3; Mar. 1905. May 23, 1905. p. 85-125, 3 il. 12 p. of pl. and maps, 4°

Paper, 20c

NOTE.—Special articles are—

Atmospheric transparency, Variations in, during 1902-04; by H. H. Kimball.

Diurnal periods in lower strata of atmosphere, Studies on, 2, diurnal periods of barometric pressure; by F. H. Bigelow.

Earthquake of Mar. 21, 1905; by C. F. Marvin.

Eclipse, Solar, of Aug. 30, 1905, as visible in United States; by W. F. Rigge.

Meteorology, Application of mathematics in; by F. H. Bigelow.

—Recent papers bearing on; by H. H. Kimball.

Snowfall and water equivalent; by H. C. Frankenfield.

Tornado in eastern Alabama, Mar. 20, 1905; by F. P. Chaffee.

Twilight glows and connected phenomena observed in 1902-04 in Pyrenees; by E. Marchand, translated by R. A. Edwards.

Weather Bureau library, Recent additions to; by H. H. Kimball.

Commerce and Labor, Department of

NOTE.—The Department of Commerce and Labor distributes the Consular reports gratuitously.

- Changes in statistical schedules A and B, classification of commodities imported and exported. May 2, 1905. 2 p. 4° (Dept. circular 71; Bureau of Statistics.)
- Examination and certification of foreign passenger steamers of United Kingdom inspected under laws of that country. May 8, 1905. 2 p. 4° (Dept. circular 73; Steamboat-Inspection Service.)
- Method of reporting fines incurred under immigration and Chinese exclusion laws. May 10, 1905. 1 p. 4° (Dept. circular 75; Bureau of Immigration.)
- Regulations regarding printing and binding. Apr. 26, 1905. 6 p. 5 il. 4° (Dept. circular 69.)
- Reports of collisions of vessels with light-ships, buoys, and other aids to navigation. Apr. 27, 1905. 1 p. 4° (Dept. circular 70; Steamboat-Inspection Service.)
- Rules and regulations for patrol of Harlem River, speedway course, Decoration Day, May 30, 1905. May 8, 1905. 1 p. 4° (Dept. circular 72; Bureau of Navigation.)

CENSUS, BUREAU OF THE

- Census of manufactures, 1904, Michigan. 1905. 35 p. 4° (Bulletin 18.) [Prepared by bureau in cooperation with secretary of state of Michigan.]
- Quantity of cotton ginned in United States, crops of 1900-04. 1905. 54 p. 12 il. 4° (Bulletin 19.)

COAST AND GEODETIC SURVEY

NOTE.—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. The monthly Notice to mariners may be had free at these agencies, at all United States custom-houses, at the branch hydrographic offices of the Navy Department, at United States consulates in foreign ports, and at the office of the Coast and Geodetic Survey.

Charts

- Baltimore Harbor, Md., Approaches to; chart 549. Scale 1:40,000. May, 1905, first published 1900. 32.7 × 38.5 in. 50c
- Chesapeake Bay, Sandy Point to head of bay, Md.; chart 136. Scale 1:80,000. May, 1905, first published 1863. 33.5 × 38 in. 50c
- Columbia River, sheet 1, entrance to upper Astoria; chart 6140. Scale 1:40,000. Mar. 1905, first published 1868. 23.9 × 34 in. 25c
- Grays Harbor, Wash.; chart 6195. Scale 1:40,000. Apr. 1905, first published 1886. 21.3 × 38 in. 25c
- Luzon, East coast of, Lagonoy Gulf to Sisiran Bay, and Catanduanes Island; chart 4222. Scale 1:100,000. May, 1905. 31.4 × 41.8 in. 40c
- Luzon, East coast of, Tabaco Bay to Legaspi, and western part of Albay Gulf; chart 4237. Scale 1:40,000. Mar. 1905. 40.8 × 31.7 in. 30c
- Norton Sound, Alaska; chart 9380. Scale 1:400,000. Apr. 1905, first published 1900. 32.6 × 40.7 in. 50c

- Passamaquoddy Bay and St. Croix River, Me.; chart 300. Scale 1:40,000. Apr. 1905, first published 1895. 32.4×40.3 in. 25c
- Potomac River, Lower Cedar Point to Indian Head; chart 390. Scale 1:60,000. May, 1905, first published 1862. 23.5×29.9 in. 40c
- Sapelo Sound, Ga.; chart 444. Scale 1:30,000. Apr. 1905, first published 1859. 22.6×33.8 in. 25c
- Wickford Harbor, R. I.; chart 357. Scale 1:20,000. May, 1905, first published 1868. 17.7×14.6 in. 20c
- Wilmington and San Pedro harbors, Cal., scale 1:40,000; with inset, San Pedro Harbor, scale 1:10,000; chart 5143. Mar. 1905, first published 1888. 23.9×31 and 10.6×6.6 in. 25c

FISHERIES, BUREAU OF

NOTE.—The Bureau supplies gratuitously those of its publications which are in print.

Distribution of sewage in waters of Narragansett Bay, with especial reference to contamination of oyster beds [with bibliography], by Caleb Allen Fuller; appendix to report, 1904. 1905. p. 189-238, 2 il.

Fish fauna of Tortugas Archipelago, by David Starr Jordan and Joseph C. Thompson; from Bulletin, 1904, v. 24. May 3, 1905. p. 229-256, 6 il. large 8°

Report of commissioner [with reports of divisions and appended papers], 1903. 1905. pt. 29, v + 551 p. 12 il. 20 pl. map. (H. doc. 751, 58th Cong. 2d sess.) *Cloth, 55c; *paper, 45c

Contents of appendices:

Aquatic plants, Biological relation of, to substratum [with bibliography]; by R. H. Pond.

Atlantic States, South. Statistics of fisheries of, 1902; by A. B. Alexander.

Gulf States, Statistics of fisheries of, 1902; by A. B. Alexander.

Lobster and soft-shell clam, Report of special commission for investigation of; 1, General account of lobster and clam investigations, by H. M. Smith; 2, Experiments in lobster rearing, by G. H. Sherwood; 3, Causes of death in artificially-reared lobster fry, by F. P. Gorham; 4, Conditions governing existence and growth of soft clam, by J. L. Kellogg.

New York and Vermont, Commercial fisheries of interior lakes and rivers of; by J. N. Cobb.

Oyster industry of North Carolina, Investigations for promotion of, by Caswell Grave; [including Anatomy, embryology, and growth of oyster, by H. F. Moore, and Observations and experiments on growth of oysters, by O. C. Glaser].

Publications available for distribution on June 30, 1903.

Statement of certain fishery products landed at Boston and Gloucester, Mass., by American fishing vessels, Apr. 1905. 1 p. oblong 8° (Statistical bulletin 164.)

FISHERIES, DIVISION OF STATISTICS AND METHODS OF THE

Statistics of fisheries of Gulf States, [calendar year] 1902; A. B. Alexander, assistant in charge; from Fish Commission report, 1903. 1905. p. 411-481.

Statistics of fisheries of South Atlantic States, [calendar year] 1902; A. B. Alexander, assistant in charge; from Fish Commission report, 1903. 1905. p. 343-410.

NAVIGATION, BUREAU OF

Amendments to navigation laws of 1903, 2d supplement. Apr. 7, 1905. 33 l.

STANDARDS, BUREAU OF

Annual report of director, 1904. 1905. 15 p. (Dept. of Commerce and Labor doc. 39.)

STATISTICS, BUREAU OF

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

Commerce of noncontiguous territory of United States with United States and foreign countries, commerce of Alaska, Hawaii, Porto Rico, Guam, Midway Islands, Tutuila, [and] Philippine Islands; from [Foreign] commerce and navigation, 1904 [v. 1], and [Monthly] summary of commerce of Philippine Islands, June, 1904. 1905. 153 p. 4°

Daily consular reports, May 1-31, 1905; nos. 2246-71. 1905. 9 il. [Daily except Sundays and holidays.]

Exports of domestic breadstuffs, provisions, cotton, and mineral oils. Apr. 1905. 1905. 14 p. 4° (Bulletin 10, series 1904-05.) [Monthly.]

Internal commerce of United States, Mar. 1903-05; from [Monthly] summary of commerce and finance, Mar. 1905. 1905. p. 109-167, 4°

Monthly consular reports, Apr. 1905; no. 295. 1905. 314 p. 2 il. (H. doc. 331.) [These articles have appeared previously in the Daily consular reports.]

Contents:

- Aged. Care of, in France; by J. K. Gowdy.
- Agricultural losses of United Kingdom; transmitted by H. C. Evans.
- Alliance Française, Summer school of, by P. Foncin; transmitted by Louis Goldschmidt.
- America's trade record; by J. C. McNally.
- Australia, Trade of; by F. W. Goding.
- Australian trade with Philippines; transmitted by F. W. Goding.
- Balkans and the Levant, American trade in; by W. A. Rublee.
- Banking in Australia; by O. H. Baker.
- Banks and banking in Peru; by R. R. Neill.
- Chinese, and New Year's crisis; by G. E. Anderson.
- Belgian industrial conditions; by J. C. McNally.
- Bills of lading, American through, and European law courts; transmitted by W. C. Hamm.
- Bricks, Glass paving and building; by several consuls.
- Bridge, Steel, spanning St. Lawrence; by W. R. Holloway.
- British preferential tariffs; transmitted by Marshal Halstead.
- Butter, Australian, in Canada; by J. H. Worman.
- Canadian special duties; by F. S. S. Johnson.
- Car fares, Two-cent, in England; by Marshal Halstead.
- Chicory, Cultivation of, in Belgium; by G. W. Roosevelt.
- China, Commercial and industrial development of; by E. L. Harris.
- Railroads in; by F. D. Cheshire.
- Coal and shale output of New South Wales; by F. W. Goding.
- Coal industry and coal miners' strike, German; by Hugo Muench.
- Coal mining and railway development in Mexico; by L. A. Martin.
- Coal-mining machinery, American, in Belgium; by J. C. McNally.
- Coal trade of Humber ports; by W. C. Hamm.
- of Nantes, France; by Louis Goldschmidt.
- Coffee crop of Haiti; by W. F. Powell.
- Coffee exports of Costa Rica; by C. S. Caldwell.
- Combines in Germany; by Richard Guenther.
- Commerce, Foreign, of principal ports of the world.
- Commercial Museum of Philippines; transmitted by S. B. Shiley.
- Commercial treaty, Swiss-Spanish; by B. H. Ridgely.
- Contractors, American, Opportunities for; by Richard Guenther.
- — — — — by Richard Guenther.
- Copper coinage of China; by G. E. Anderson.
- Costa Rica, Railway combination in; by J. C. Caldwell.
- Cotton goods, American, in Persia, by Zeytoon & Co.; transmitted by R. P. Skinner.
- Cotton supply of Spain; by B. H. Ridgely.
- Diamond trade, South African; transmitted by F. D. Hill.
- Dredging German harbors; by Richard Guenther.
- Drought and crops in Spain; transmitted by B. H. Ridgely.
- Druggists, American, Opening for, in west Africa, by J. T. Williams.
- Dynamite, Mexican, on Mexican market; by Louis Kaiser.
- Economic expansion congress.
- Electric tablet system on New Zealand railways; transmitted by F. Dillingham.
- Electric tramways and light railways in England; transmitted by H. C. Evans.
- Emigration from Croatia-Slavonia to United States; transmitted by F. D. Chester.
- to United States via Bremen in 1904; by H. W. Diederich.
- Experts, German commercial and technical; transmitted by Richard Guenther.
- Explosive, New; by Richard Guenther.

Monthly consular reports—Continued.

Contents—Continued.

- Explosives, Imports of, into Mexico, Central and South America, and West Indies; by several consuls.
- Exporters, American, and Philippine trade conditions; by S. B. Shiley.
- Fenders, street-car, Opening for, in Vienna; by W. A. Rublee.
- Filbert trade of Trebizond; by E. J. Sullivan.
- Fire engine, Motor, in London; by W. C. Hamm.
- Food supply, British, Canada and; by J. H. Worman.
- French commerce, Plan to promote; transmitted by E. H. Ozmun.
- Fruit bushes, Pruning; transmitted by H. D. Van Sant.
- Fruits, American, in New South Wales; by O. H. Baker.
- American dried, in Europe; transmitted by F. D. Chester and J. I. Brittain.
- Game, Canadian, Destruction of; by J. H. Worman.
- Gardening under glass in England and France; transmitted by Marshal Halstead.
- Gas-burner, Incandescent, and electricity; by Marshal Halstead.
- Gasoline engines in China; by G. E. Anderson.
- Gold and silver manufactures in Europe; transmitted by Horace Porter.
- Gold from sea water; by F. W. Mahin.
- Gold production of Australasia in 1904; by J. P. Bray.
- Gold standard in Korea [law]; transmitted by H. N. Allen.
- Grain trade of Havre in 1904; by A. M. Thackara.
- Hannau, Germany, Trade of; transmitted by Richard Guenther.
- Horses, thoroughbred and Arab, Origin of; by Marshal Halstead.
- Housekeeping machines and fixtures, American, in Germany; by F. H. Mason.
- Humber ports, Trade rivalry between; by W. C. Hamm.
- Immigration into Mexico from United States; by L. A. Martin.
- Indians in Canada; by W. R. Holloway.
- Insurance for workmen in foreign countries; by Thornwell Haynes.
- Iron and coal in Germany; by Richard Guenther.
- Japan, New import tariff of; transmitted by L. C. Griscom.
- Population of; transmitted by Hunter Sharp.
- Japan Royal Mail Steamship Company [limited]; by J. P. Bray.
- Jewelry, Gold and silver, in France; by Horace Porter.
- Judges, Pensioning, in England; transmitted by Marshal Halstead.
- Labor-saving machines in China; by G. E. Anderson.
- Lace and trimmings, Bohemian; by J. S. Twells.
- Liberia College; by Ernest Lyon.
- Liege, Belgium, Exposition of 1905 at; transmitted by F. B. Loomis.
- Liege world's fair; by J. C. McNally.
- Light-house, New, on Mexican coast; transmitted by W. W. Canada.
- Lumber interests, Conflicting, in British Columbia; by A. E. Smith.
- Machinery and tools, American, in Netherlands, by Landre and Gлиндerman; transmitted by F. D. Hill.
- Mannheim, Germany, Trade of; transmitted by Richard Guenther.
- Merchant marine, Belgian, Legislation for development of; by Church Howe.
- Mexican notes; by W. W. Canada.
- by W. W. Canada.
- Mineral production of Transvaal in 1904; transmitted by J. E. Proffit.
- Monetary law of Mexico.
- Money, American, Remittance of, to Austria-Hungary; by W. A. Rublee.
- American silver, in Canada; by J. G. Foster.
- Mosquitoes, Fighting, in Germany; by Richard Guenther.
- Motor, Universal spring; by J. H. Worman.
- Motor vehicles, heavy, British regulations for; by F. W. Mahin.
- Motorbuses in London; by W. C. Hamm.
- Nicaragua, northern, American commercial influence in; by W. L. Merry.
- Notes.
- Oils, lubricating, Machine for testing; by F. W. Mahin.
- Olive oil market of Malaga; by D. R. Birch.
- Oysters and typhoid fever, by — Klein; transmitted by Marshal Halstead.
- Packing houses, American, for Brazil, by L. C. Irvine; transmitted by Eugene Seeger.
- Paper currency in Chile [law]; transmitted by E. W. Ames.
- Paper trade and paper manufacture in China; by G. E. Anderson.
- Parcels-post rates in Germany; by E. T. Liefeld.
- Phosphates, natural, Demand for, in Spain; by B. H. Ridgely.
- Potato blight; by F. Dillingham.
- Premiers, Australian, Conference of; by J. P. Bray.
- Rice production and prices in China; by G. E. Anderson.
- Russian Poland, Industrial conditions in; transmitted by E. L. Harris.
- Salt, Production of, in Spain in 1904; transmitted by R. M. Bartleman.
- School children, Overtasking; by Richard Guenther.
- Sculptors, American, Opportunity for; by A. L. M. Gottschalk.
- Securities, Government, Variations of value of, by Thornwell Haynes; [summary of article by Alfred Neymarck, with extracts].
- South America, Hindrances to American trade in; by J. B. Peterson.
- Starlings, English, in Australia; by J. P. Bray.
- Steamship line between Canada and France; by J. G. Foster.
- Sweden-Norway-Argentina; by Henry Bordewich.

Monthly consular reports—Continued.

Contents—Continued.

Steamship service with Liberia; transmitted by Ernest Lyon.
 Stock companies, Combination of, in Germany; by F. H. Mason.
 Stoves and heaters, American, in China; by G. E. Anderson.
 — Fireless cook; by G. H. Murphy.
 Sugar, Treatment of, by redo; by C. J. King.
 Sugar industry of Trinidad; transmitted by W. R. Holloway.
 Sugar tax and sugar prices in United Kingdom; by F. W. Mahin.
 Tapioca, Cultivation of, in Java; by B. S. Rairden.
 Tea, India and Ceylon, and British tariff; by H. C. Evans.
 Tea trade of Hangechau in 1904; by G. E. Anderson.
 Timber wealth of Canada; transmitted by A. G. Seyfert.
 Tin exports from Australia and Straits Settlements; by J. P. Bray.
 Tin-plate industry of United Kingdom; by E. L. Phillips.
 Tobacco, Foreign, in Mexico; by J. A. Le Roy.
 Toy, china, and glass ware industries, Sonneberg; by Richard Guenther.
 Trade-marks, International protection of; by Thornwell Haynes.
 Trade-marts of Chekiang; by G. E. Anderson.
 Transit systems, New York and London; by Marshal Halstead.
 Trusts, German, German Government and; by Richard Guenther.
 Valparaiso port works, Construction of; transmitted by E. W. Ames.
 Watch-crystal trust, European; by J. I. Brittain.
 Waters adjacent to Canadian-United States boundary line; by W. R. Holloway.
 Weights and measures, British; by James Boyle.
 Wine, sherry, Production of; by M. M. Price.
 Wines, white, Decanting; by B. H. Ridgely.
 Wood-measuring machine; by E. A. Creevey.

Monthly summary of commerce and finance of United States, Mar. 1905;
 no. 9, series 1904-05. 1905. p. 3233-3532, 4° (H. doc. 15, pt. 9.)
 * Paper, 35c

Sericulture in Italy, China, and Japan; from Daily consular reports,
 nos. 2253, 2254, May 9, 10, 1905. 1905. 54 p.

Interior, Department of the

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 at prices ranging from \$1.05 to \$1.45 per volume. Subscribers may deposit \$1.00 in the Department and receive the contents of a volume of the decisions of either kind in separate parts as they are issued.

Annual reports, 1904; Indian affairs, pt. 1, report of commissioner.
 [See Indian Affairs, Office of.]

Same; miscellaneous reports, pt. 1, bureau officers, etc. 1904 [1905].
 viii+770 p. 1 il. 24 pl. 8 maps. (H. doc. 5.)

*Cloth, 90c; *paper, 80c

Contents:

Reports of—

Capitol Building and Grounds, Superintendent of the.
 Crater Lake National Park.
 Deaf and Dumb, Columbia Institution for the Instruction of the.
 Education, Bureau of.
 Foundlings, Washington Hospital for.
 Freedmen's Hospital.
 Hot Springs Reservation [with laws relating to reservation].
 Howard University.
 Indian Territory, Mine Inspector for [with Acts for protection of lives of miners in Territories].
 Insane, Government Hospital for the.
 Mount Rainier National Park.
 New Mexico, Mine Inspector for the Territory of [with Laws governing working of coal mines in Territories].
 Patent Office.
 Pensions, Bureau of [with New legislation relating to pensions].
 Public Documents, Division of.
 Sequoia and General Grant National Parks [with acts relative to establishment of Sequoia, Yosemite, and General Grant national parks].
 Yellowstone National Park.
 Yosemite National Park [with act relative to establishment of Yosemite and General Grant national parks].

[Decisions in appealed pension and bounty land claims, v. 15, slips]
143-153; Apr. 12-May 8, 1905.

EDUCATION, BUREAU OF

NOTE.—Such publications of this Bureau as are in print may be had gratuitously by addressing the Commissioner of Education.

14th annual report on introduction of domestic reindeer into Alaska, by Sheldon Jackson, 1904. Jan. 4, 1905. 137 p. 28 pl. 2 maps. (S. doc. 61.) * Cloth, 50c; * paper, 35c

NOTE.—Appendix contains reports of reindeer stations: Itinerary of William Hamilton [for 1904]; Reindeer and caribou, by C. C. Georgeson, etc.

Rules and regulations relating to district superintendents and teachers in Alaska. 1905. 13 p.

NOTE.—Includes Laws relating to education in Alaska.

GEOLOGICAL SURVEY

NOTE.—The publications of the United States Geological Survey consist of annual reports (restricted to one volume each, beginning with report for 1902), bulletins, Mineral resources, Professional papers, and Water-supply and irrigation papers, which are intended for free distribution; 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. Address the Director of the Geological Survey, Washington.

Artesian wells. Record of deep well drilling for 1904; by M. L. Fuller, E. F. Lines, and A. C. Veatch. 1905. 106 + v p. (Bulletin 264; H. doc. 453.) * Paper, 10c

Asbestos. Production of asbestos in 1904, by Joseph Hyde Pratt; from Mineral resources, calendar year 1904. 1905. 22 p.

Barites. Production of barytes in 1904, with note on strontium, by Joseph Hyde Pratt; from Mineral resources, calendar year 1904. 1905. 12 p.

Contributions to economic geology, [calendar year] 1904 [with bibliographies]; S. F. Emmons [and] C. W. Hayes, geologists in charge. 1905. 620 + iii p. 25 il. 4 maps. (Bulletin 260; H. doc. 401.)

Contents:

- Cements, Portland, natural, and puzzolan. American cement industry; by E. C. Eckel.
- Independence quadrangle, Kans., Portland-cement resources of; by Erasmus Haworth and F. C. Schrader.
- Mississippi, northeast, Cement resources of; by A. F. Crider.
- New York, Portland-cement resources of; by E. C. Eckel.
- publications on, List of.
- Virginia, Valley of, Cement materials of; by R. S. Bassler.
- Clay, fuller's earth, etc. Independence quadrangle, Kans., Clay industries of; by F. C. Schrader and Erasmus Haworth.
- publications on, List of.
- Washington, Clay deposits of; by Henry Landes.
- Wyoming, Bentonite deposits of; by C. A. Fisher.
- Coal. Black Hills, Wyo., Coal of; by N. H. Darton.
- Burgettstown quadrangle, Pa., Pittsburg coal in; by W. T. Griswold.
- Callan County, Wash., Coal in; by Ralph Arnold.
- Indian Territory, Progress of coal work in; by J. A. Taff.
- Nicholas quadrangle, W. Va., Coal in; by G. H. Ashley.
- publications on coal, lignite, and peat, List of.
- Warrior coal basin in Brookwood quadrangle, Ala.; by Charles Butts.
- Washington, Coal in, near Portland, Oreg.; by J. S. Diller.
- Copper. Bingham, Utah, Ore deposits of; by J. M. Boutwell.
- Cactus copper mine, Utah; by S. F. Emmons.
- Colorado Plateau region, Copper in red beds of; by S. F. Emmons.
- Missouri, Copper deposits of; by H. F. Bain and E. O. Ulrich.
- publications on, List of.
- United States, Copper production of; by W. H. Weed.
- eastern, Copper deposits of; by W. H. Weed.
- Gold and silver. Cripple Creek district, Colo., Geological resurvey of; by Waldemar Lindgren and F. L. Ransome.
- Durango quadrangle, Colo., Neglected mine and nearby properties; by W. H. Emmons.

Contributions to economic geology, [calendar year] 1904—Continued.

Contents—Continued.

- Gold and silver. Georgetown, Colo., mining district. Preliminary report on ore deposits in; by J. E. Spurr and G. H. Garrey.
- Goldfield, Nev., Ores of; by J. E. Spurr.
- Great Falls, Md., Notes on gold veins near; by W. H. Weed.
- Indian Valley region, Cal., Mineral resources of; by J. S. Diller.
- Lake City, Colo., Ore deposits in vicinity of; by J. D. Irving.
- Oura district, Colo., Ore deposits of; by J. D. Irving; [including note on geology, by Ernest Howell].
- Park City mining district, Utah, Progress report on; by J. M. Boutwell.
- publications on, List of.
- Tonopah, Nev., Developments at, during 1904; by J. E. Spurr.
- United States, Production of gold in, in 1904; by Waldemar Lindgren.
- Production of silver in, in 1904; by Waldemar Lindgren.
- Washington, coast of, Gold placers of; by Ralph Arnold.
- Hot springs and hot-spring deposits, Economic value of; by W. H. Weed.
- Introduction; by C. W. Hayes.
- Iron and manganese. Brookwood quadrangle, Ala., Iron ores in; by E. F. Burckhard.
- New York, eastern, and western New England, Limonite deposits of; by E. C. Eckel.
- Portland, Oreg., So-called iron ore near; by J. S. Diller.
- publications on, List of.
- Texas, northeastern, Iron ores of [with bibliography]; by E. C. Eckel.
- United States, Iron and manganese ores of; by E. C. Eckel.
- Iron and nonmetalliferous economic minerals, Investigation of; by C. W. Hayes.
- Lead and zinc. Coeur d'Alene district, Idaho, Ore deposits of; by F. L. Ransome.
- Dodgeville, Wis., Zinc and lead mines near; by E. E. Ellis.
- publications on, List of.
- United States, Lead and zinc resources of; by H. F. Bain.
- Wisconsin, southwestern, Zinc and lead deposits of; by U. S. Grant.
- Metalliferous ores, Investigation of [with bibliography]; by S. F. Emmons.
- Mica, graphite, abrasive materials, etc., publications on, List of.
- Molybdenum. Maline, eastern, Molybdenite deposit in; by G. O. Smith.
- Petroleum, natural gas, and asphalt. Florence, Colo., oil field; by N. M. Fenneman.
- Independence quadrangle, Kans., Oil and gas of; by F. C. Schrader and Erasmus Haworth.
- Muscogee oil fields, Ind. T., Notes on geology of; by J. A. Tuff and M. K. Shaler.
- publications on, List of.
- Salt Lake basin, Utah, Oil and asphalt prospects in; by J. M. Boutwell.
- Salt Lake City, Utah, Natural gas near; by G. B. Richardson.
- Texas-Louisiana Gulf Coast, Oil fields of; by N. M. Fenneman.
- Phosphates and other mineral fertilizers, publications on, List of.
- Salt, gypsum, etc. Publications on gypsum, salt, borax, and soda, List of.
- Texas, trans-Pecos, Salt, gypsum, and petroleum in; by G. B. Richardson.
- Watkins Glen district, N. Y., Salt and other resources of; by E. M. Kindle.
- Zuni salt deposits, N. Mex.; by N. H. Darton.
- Stone, Building. Penobscot Bay quadrangle, Me., Granite industry of; by G. O. Smith.
- publications on building stone and road metal, List of.
- Slate investigations during 1904; by T. N. Dale.
- Sulphur and pyrite. Adirondacks, western, N. Y., Pyrite deposits of; by E. C. Eckel.
- El Paso County, Tex., Native sulphur in; by G. B. Richardson.
- publications on, List of.
- Tin. Carolina tin belt; by L. C. Graton.
- Occurrence and distribution of [with bibliography]; by F. L. Hess and L. C. Graton.
- publications on quicksilver, platinum, tin, tungsten, chromium, and nickel, List of.
- Vanadium and uranium. Utah, southeastern, Vanadium and uranium in; by J. M. Boutwell.
- Geologic atlas of United States, Casselton-Fargo folio, N. Dak.-Minn. Library edition. 1905. 6 p. 10 il. 6 maps, large 4° (Folio 117.)
* Paper, 25c
- Same, Silverton folio, Colo. Library edition. 1905. 34 p. 2 pl. 4 maps, large 4° (Folio 120.)
* Paper, 25c
- Great Plains. Preliminary report on geology and underground water resources of central Great Plains; by N. H. Darton. 1905. 433 + v p. 18 il. 58 pl. 14 maps, 2 in pocket, 4° (Professional paper 32; H. doc. 780, 58th Cong. 2d sess.)
- Lithium. Production of lithium minerals in 1904, by Joseph Hyde Pratt; from Mineral resources, calendar year 1904. 1905. 4 p.

- Names of places. Origin of certain place names in United States; by Henry Gannett. 2d edition. 1905. 334 + iii p. (Bulletin 258; H. doc. 399.) [This is a revised edition of Bulletin 197.] *Paper, 20c
- Rock cleavage [with bibliography]; by Charles Kenneth Leith. 1905. 216 + iii p. 40 il. 27 pl. (Bulletin 239.) [Title on cover is: Rock cleavage, by Charles Kenneth Leith, thesis submitted for degree of doctor of philosophy, University of Wisconsin, 1901.] *Paper, 25c
- Tombigbee River, Miss. and Ala. Report on geology and mineral [cement] resources of Tombigbee River district; presented by Mr. Morgan. Feb. 17, 1905. 23 p. map. (S. doc. 165.)
- Water. Bibliographic review and index of papers relating to underground waters published by survey, 1879-1904; by Myron L. Fuller. 1905. 128 + iii p. (Water-supply and irrigation paper 120; H. doc. 418.) *Paper, 10c
- Field methods of water assay. 1905. 13 p. 16°

INDIAN AFFAIRS, OFFICE OF

- Indian affairs, pt. 1, [73d] report of commissioner and appendixes [1904]. 1905. xi + 716 p. map. (Interior, Dept. of the, Reports, 1904; H. doc. 5.) *Cloth, 65c; *paper, 55c
- NOTE.—Includes Indian legislation passed during 1st and 2d sessions of 58th Congress.

LAND OFFICE, GENERAL

NOTE.—The General Land Office publishes a large general map of the United States, which is sold at 80 cents; and also separate maps of the States and Territories in which public lands are to be found, which are sold at 12 cents per sheet. California, Florida, and Alaska are in 2 sheets each. Address the Chief Clerk of the Department of the Interior.

Maps

- Wyoming [with plans of cities]. Scale 12 m. = 1 in. 1905. 28.4 × 33.1 in.
- Plans are—
 Cheyenne and vicinity. Scale m. = 0.5 in. 3.1 × 3.4 in.
 Evanston. Scale m. = 0.4 in. 3.1 × 2 in.
 Laramie. Scale m. = 0.4 in. 3.1 × 2 in.
 Sheridan and vicinity. Scale m. = 0.4 in. 3.1 × 3.9 in.

PATENT OFFICE

NOTE.—The Patent Office publishes specifications and drawings of patents, both in single copies and monthly volumes, the former at 5c and the latter at \$5.00. The former are not enumerated in this catalogue. For certified copies of patents, including specification, drawing, certificate, and grant, the price is 80c. A variety of indexes, giving a complete view of the work of the office from 1790 to date, are published at prices ranging from 25c to \$10.00 per volume. The Rules of practice and pamphlet Patent laws are furnished free. 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 drawings, and two coupons a copy of the Official gazette. They are good until used. Address Chief Clerk, Patent Office.

- Annual report of commissioner [to Congress, with indexes to patentees, inventions, etc., calendar] year 1904. [Jan. 27] 1905. ix + 1065 p. large 8° (H. doc. 266.)
- Official gazette, May 2-30, 1905; v. 116, nos. 1-5. 1905. 1-1456 + [cxxxiii] p. il. large 8° [Weekly.] Paper, 10c single copy, \$5.00 a yr

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

- Rules of practice, revised Feb. 28, 1905. [19th edition.] [1905.] 110 p. 3 pl.

Specifications and drawings of patents issued May-Oct. 1903; patents 726,837-742,817; reissues 12,108-164. 1903 [1904-05]. v. 372-377, il. pl. large 8° [Monthly. Each volume in 3 parts. Also issued in single parts for each patent at date of granting patent.]

United States statutes concerning registration of trade-marks, with rules of office relating thereto. Edition of Apr. 1, 1905. [1905.] 48 p. 1 pl.

Same. Edition of Apr. 1, 1905. 1st reprint [with alterations], Apr. 20, 1905. 50 p. 1 pl.

Navy Department

Acts and resolutions relating chiefly to Navy, Navy Department, and Marine Corps, passed at 3d session, 58th Congress, 1904-05. 1905. 156 p. 3 il.

EQUIPMENT, BUREAU OF

Catalogue of ship's and crew's libraries of U. S. S. Ranger. May, 1905. 30 p. 12°

Coal notice for foreign ports. Apr. 15, 1905. [4] p. f°

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. Copies of the Hydrographic bulletin 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, San Francisco, Portland (Oreg.), Port Townsend, Chicago, Cleveland, Buffalo, Sault Ste. Marie, and Duluth.

Catalogue of charts, plans, sailing directions, and other publications of office. 1905. 142 p. map, 4° Paper, 50c

Charts

Africa, West coast of, Cape Juby to Levrier Bay, with Canary Islands, from latest information; chart 2196. Scale 1° long.=4.5 in. May, 1905. 42.7 × 29.7 in. 60c

Africa, West coast of, Juba River to Monrovia, from latest information; chart 2199. Scale 1° long.=4.5 in. May, 1905. 29.9 × 39 in. 50c

Oshima and Urakami harbors, south coast of Honshu, Japan, from Japanese survey in 1900, scale naut. m.=3 in.; with inset, Susami Anchorage, from Japanese survey in 1900, scale naut. m.=4 in.; chart 2222. May, 1905. 29.6 × 37.1 and 10.1 × 8.2 in. 50c

Pilot chart of north Atlantic Ocean, June, 1905; chart 1400. Scale 1° long.=0.27 in. May 31 [1905]. 21 × 32 in. [Monthly.] 10c

NOTE.—Contains, in addition to sailing routes, etc., storm tracks; time signals, north Pacific Ocean; charts published, etc., Apr. 1-30, 1905; fishing banks; forecast of wind and weather; equator crossings in Atlantic Ocean.

Pilot chart of north Pacific Ocean, June, 1905; chart 1401. Scale 1° long.=0.2 in. May 8 [1905]. 20.7 × 35.3 in. [Monthly.] 10c

NOTE.—Contains, in addition to sailing routes, etc., storm tracks; time signals, north Pacific Ocean; charts published, etc., Apr. 1-30, 1905; fishing banks; forecast of wind and weather; equator crossings in Atlantic Ocean.

Raroia Atoll, [or] Barclay I., [with] Ngarnaë [or] Northwest Pass, Tuamotu Group, south Pacific Ocean, from French survey in Jan. 1904; chart 2225. Scale 1000 yds.=3.6 in. May, 1905. 18.9 × 14.5 in. 10c

Sam Chau Inlet, Hong Hai Bay, China, south coast, from survey in 1901 by Chinese Imperial Customs Service; chart 2226. Scale naut. m.=5.8 in. May, 1905. 26.3 × 19.3 in. 20c

Southgate Group and Anchorage, B. C., from British survey in 1903; chart 2229. Scale naut. m. = 5.7 in. May, 1905. 18.5×14.8 in. 10c

Uvea Atoll and Beautemps-Beaupré Island, Loyalty Islands, south Pacific Ocean, from French surveys in 1883 and 1901; chart 2230. Scale naut. m. = 0.49 in. May, 1905. 18.5×20.3 in. 10c

Vavitao or Ravaivai, Tubuai or Austral Islands, south Pacific, from French survey in 1901; chart 2228. Scale naut. m. = 2.37 in. May, 1905. 19.8×26.2 in. 20c

Zapallar, Port, Chile, from Chilean survey in 1901; Papudo Bay, Chile, from Chilean survey in 1901; chart 2227. Scale naut. m. = 2.5 in. May, 1905. 8.9×14.2 in. 10c

NAVAL OBSERVATORY

Circular, total solar eclipse of Aug. 29, 30, 1905. [Apr. 12, 1905.] 3 p. 4^o

LIBRARY

American annuals. July, 1905. 1 p.

American periodicals. July, 1905. 3 p.

Foreign annuals. July, 1905. 3 p.

Foreign periodicals. July, 1905. 3 p.

NAVIGATION, BUREAU OF

Regulations governing admission of candidates into Naval Academy as midshipmen. Mar. 1905. 15 p.

United States Navy. [Apr. 10, 1905.] 7 p. oblong 12^o

NAVAL WAR COLLEGE

International law situations with solutions and notes, 1904. 1905. 141 p. 1 il.

SUPPLIES AND ACCOUNTS, BUREAU OF

Memoranda for information of officers of Pay Corps, commanding officers of ships, and commandants of stations 50; May 1, 1905. p. 509-529, 12^o [Monthly.]

Post-Office Department

NOTE.—For post-route maps see below, Topographer.

United States official postal guide, 2d series, v. 27, no. 5; May, 1905. Albany. 56 p. 12^o [Monthly.] Paper, \$2.00 a yr

NOTE.—No. 1, January, for each year, is what is usually known as the Postal guide, nos. 2-12 being additions and corrections. Sold by the printers, J. B. Lyon Company, 226 Hamilton street, Albany.

TOPOGRAPHER

Post route map of Alabama, showing post offices with intermediate distances on mail routes in operation on Mar. 1, 1905. [1905.] Scale 8 m. = 1 in. 44.6×29.8 in. [Scale changed from 8.5 miles to 8 miles to an inch.] 80c

Post route map of Canal Zone and its municipal districts, Isthmus of Panama, showing post offices with intermediate distances on mail routes in operation on Mar. 1, 1905. [1905.] Scale 0.6 m. = 1 in. 12.6×47.2 in. [This is the 1st edition of the post route map of the Canal Zone.] 80c

Post route map of Hawaii, showing post offices with intermediate distances on mail routes in operation on Mar. 1, 1905. [1905.] Scale 9 m.=1 in. 27.3 × 42.2 in. [Title changed from Post route map of Hawaiian Islands to Post route map of Hawaii, Samoan Islands, and Guam, inset of Oahu omitted, and 3 insets added.] 80c

Insets added are—

Guam, Map of. Scale 25 m.=1 in. 7 × 6.2 in.

Hawaiian Archipelago. Scale 1° lat.=0.24 in. 4.3 × 7.2 in.

Samoan Islands. Scale 6 m.=1 in. 13.3 × 23.7 in.

Post route map of Mississippi, showing post offices with intermediate distances on mail routes in operation on Mar. 1, 1905. [1905.] Scale 8 m.=1 in. 45.8 × 30.5 in. [Scale changed from 8.5 miles to 8 miles to an inch.] 80c

Price list of post route maps. Mar. 1, 1905. 1 p. 4"

NOTE.—Post-route maps corrected to the 1st of those months are distributed in March, June, September, and December to the postal service. Only new maps and those newly lithographed on account of change in scale, etc., are catalogued in full here. For a list of the maps composing the set, with prices, see Catalogue for Jan. 1905, page 84. Orders for the maps should be addressed to the Disbursing Clerk, Post-Office Department, and money orders should be made payable to him.

State, Department of

NOTE.—The Department of State distributes its publications gratuitously. For sale of laws see page 318.

Diplomatic list, May, 1905. 14 p. 24" [Monthly.]

Treaty between United States and Panama for extradition of criminals. Signed Panama, May 25, 1904, proclaimed May 12, 1905. [1905.] 8 p. [English and Spanish.]

Venezuelan arbitration before Hague Tribunal, 1903, proceedings of tribunal under protocols between Venezuela and Great Britain [etc.], signed Washington, May 7, 1903. [Feb. 2, Mar. 3] 1905. 1403 p. (S. doc. 119.) *Cloth, 85c; *paper, 70c

Contents:

Case of United States [with appendix].

— of Venezuela.

— Appendix to; [Venezuelan yellow book of 1903, Bowen pamphlet entitled Venezuelan protocols, etc.].

Cases of Great Britain, Germany, Italy, Belgium, France, Netherlands, Spain, [and] Sweden and Norway [with appendixes to cases of Great Britain and Germany]. [Case of Mexico same as that of United States. Contains also text of some of the cases in German or French.]

Correspondence respecting affairs of Venezuela: British blue book, no. 1, 1903.

Counter cases of Venezuela, Great Britain, Germany, Italy, Belgium, France, Spain, [and] Netherlands and Sweden and Norway [with appendixes to counter cases of Great Britain, Italy, France, and Spain]. [Counter case of Mexico and of United States same as that of Venezuela. Contains also text of some of the counter cases, etc., in German or French.]

Final report of agent of United States, [with] protocols between Venezuela and creditor States, protocols of proceedings at The Hague [Sept. 1, 1903–Feb. 22, 1904], decision of tribunal, list of documents presented to tribunal, etc. [Protocols of proceedings and decision of tribunal in English and French.]

Oral arguments on behalf of United States, Great Britain, and Germany.

INTERNATIONAL BUREAU OF THE AMERICAN REPUBLICS

NOTE.—This Bureau sells its own monthly bulletins, handbooks, etc., at prices usually ranging from 5c to \$1.00. Address the Director of the Bureau.

Mexico, geographical sketch, natural resources, laws, economic conditions, actual development, prospects of future growth [with bibliography]. [Revised edition.] 1904 [1905]. 454 p. 24 pl. (H. doc. 145, pt. 5.) [For edition without Congressional document number see Catalogue for Nov. 1904, page 590.] *Paper, \$1.00

NOTE.—Includes article on Ethnology and archaeology of Mexico; by O. T. Mason.

Monthly bulletin, May, 1905; whole no. 140, v. 20, no. 2. 1905. p. 265-550. (H. doc. 267, pt. 5.) [Contains articles in Spanish, English, Portuguese, and French.] Paper, 25c single copy, \$2.00 a yr

Contents of English section:

Additions to Columbus Memorial Library, Apr. 1905.

Argentina. Port movements during Jan. 1905; exports of quebracho; notes.

Bolivia. Mining industry; notes.

Book notes.

Brazil. Tariff modifications; exports during 1904; trade movement at Santos; flour trade competition; premiums to agriculturists; notes.

Chile. Nitrate report for 1904; customs receipts, Feb. 1905; construction of Valparaiso port works; notes.

Colombia. New customs tariff; Government control of liquors, hides, tobacco, and matches [decree]; economic conditions.

Columbia University to foster knowledge of Latin America.

Commercial intercourse, American. Promotion of.

Costa Rica. Coffee exports.

Cuba. Effects of recent railway development; Cuban tobacco in 1904.

Dominican Republic. Additional duty on alcoholic beverages; notes.

Ecuador. Foreign commerce in 1904; notes.

Great Britain. Trade of America and, first quarter of 1905.

Guatemala. Internal development.

Haiti. Coffee crop of Republic.

Latin America. Trade opportunities in.

Mexico. Foreign commerce in Jan. 1905; Government purchase of silver bars [decree]; mining tax reform [law]; provisions of new monetary law; postal convention with Great Britain; modification of regulations for reexporting precious metals; coal mining and prospects; closing of mints at Culiacan and Zacatecas [decree]; railways; establishment of jute mill; immigration from United States; notes.

Mineral production, World's, in 1904.

Nicaragua. Consular law; gold mining in 1903-4; notes.

Pan-American trades college in Texas.

Periodicals and newspapers on file.

Peru. Banks and banking operations; notes.

River Plate Association.

Salvador. Bonded debt of Republic.

Sugar Commission, Permanent. Meeting of.

Trade-marks. International protection of.

United States. Trade with Latin America; consular trade reports; foreign commerce, Mar. 1905; exploitation of Pan-American railway; exports of leather; trade with Germany; notes.

Uruguay. Message of President Batlle y Ordóñez; notes.

Venezuela. Decree concerning internal consolidated 3 per cent national debt; tariff modifications; notes.

Treasury Department

Appeals. Appeals pending before United States courts in customs cases [no. 3]; May 1, 1905. 1905. 75 p. (Treas. Dept. doc. 2400.) [Monthly.]

— Classification of merchandise, appeal cases. Apr. 29, 1905. 1 p. 4° (Dept. circular 58, 1905; Division of Customs.)

Bonds of officers. Official bonds, preparation, sureties, renewal, notices of approval, advances, etc. May 29, 1905. 1 p. 4° (Dept. circular 65, 1905; Division of Appointments.)

Criminals. Employment of labor of criminals by United States prohibited in contracts or otherwise [Executive order]. May 29, 1905. 1 p. 4° (Dept. circular 66, 1905; Division of Appointments.)

Notaries public. Additional list of customs notaries. May 8, 1905. 8 p. 4° (Dept. circular 60, 1905; Division of Customs.)

Official matter. Official communication formulas. May 15, 1905. 3 p. 4° (Dept. circular 63, 1905; Division of Appointments.)

Petroleum. Countries imposing duty on petroleum and petroleum products. May 13, 1905. 13 p. 4° (Dept. circular 62, 1905; Division of Customs.)

Seeds. Samples of seeds for Department of Agriculture. May 9, 1905. 1 p. 4° (Dept. circular 61, 1905; Division of Customs.)

Treasury decisions under tariff, internal revenue, and other laws, weekly, v. 9, nos. 18-21; May 4-25, 1905. [Department decisions numbered 26320-404 including general appraisers' decisions 6026-54, and internal revenue decisions 893-895.]

APPRAISERS, GENERAL, BOARD OF

Reappraisements of merchandise by general appraisers [on Apr. 21-May 25, 1905]; May 3-29, 1905. 4° (Reappraisement circulars 1224-40; Division of Customs.) [Weekly.]

AUDITOR FOR THE INTERIOR DEPARTMENT

Information relating to accounting system of Treasury Department, compendium of principal statutes and decisions [of comptroller of the Treasury] relating to accounting officers, their duties and jurisdiction, to manner of rendering and settling public accounts, and to custody of public moneys by public officers; by Robert S. Person. May, 1905. 76 p. (Treas. Dept. doc. 2396.)

BOOKKEEPING AND WARRANTS, DIVISION OF

Receipts and expenditures of Government, recapitulation by fiscal years [1856-1904]. [1905.] 1 p. f°

COMPTROLLER OF THE TREASURY

Decisions, v. 11, pt. 3, Jan.-Mar. 1905; containing decisions by Robert J. Tracewell and Leander P. Mitchell. 1905. vii + 343-581 + xi p.

GOVERNMENT ACTUARY

Market prices and investment values of outstanding securities [Apr. 1905]. May 1, 1905. 2 p. 4° (Treasury Dept. Dept. circular 59, 1905.) [Monthly.]

PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE

Amendment to regulations relating to removal of purveying depot from New York to Washington, D. C. May 20, 1905. 1 p. 4° (Treasury Dept. Dept. circular 64, 1905.)

Annual report of surgeon-general, 1904. 1904 [1905]. 677 p. il. map. (Treas. Dept. doc. 2378.) [For contents see entry of this report with Congressional document number, but without Treasury Department document number, in Catalogue for Dec. 1904, page 647.]

Public health reports, v. 20, nos. 18-21; May 5-26, 1905. 1905. [xvi] + 801-1026 p. [Weekly.]

NOTE.—This publication, showing health conditions in various parts of this and other countries, as reported by the officers of the Public Health and Marine-Hospital Service and others, is for gratuitous distribution, but the edition is limited, and the document is intended only for health officers and other persons interested in sanitary affairs. To obtain it application should be made to the Surgeon-General of the Public Health and Marine-Hospital Service, Treasury Department.

YELLOW FEVER INSTITUTE

Report of working party no. 2, experimental studies in yellow fever and malaria at Vera Cruz, Mexico; by M. J. Rosenau, Herman B. Parker, Edward Francis, George E. Beyer. May, 1904, [published] 1905. vi + 49-101 p. 11 il. 5 pl. (Bulletin 14.)

War Department

Circular [employment of labor of criminals by United States prohibited in contracts or otherwise, Executive order]. May 22, 1905. 1 p. 12° ([Circular L, 1905].)

INSULAR AFFAIRS, BUREAU OF

Monthly summary of commerce of Philippine Islands, Nov. 1904; no. 5, series 1904-05. [1905.] p. 481-595, 4°

PHILIPPINE ISLANDS

Official gazette, v. 3, nos. 11-17; Mar. 15-Apr. 26, 1905. Manila. p. 129-222, 1 il. 4° [Weekly.]

Same, Spanish.

NOTE.—The Official gazette will be furnished to subscribers, free of postage, at the rate of 15c single copy, \$6.00 a yr. Send remittances by registered letter to Norton F. Brand, acting editor Official gazette, Manila, P. I.

Same, indice para v. 2, nos. 1-26; [Enero 1-] Junio 30, 1904. Manila [1904]. 35 p. 4°

AGRICULTURE, BUREAU OF

Report for year ended Aug. 31, 1904. Manila, 1905. 93 p. 11 pl.

ARCHITECTURE AND CONSTRUCTION OF PUBLIC BUILDINGS, BUREAU OF

Reports of chief, 1904, and July 1-Aug. 31, 1904; from [5th] report of Philippine Commission [1904] pt. 3. 1905. p. 931-945, 7 pl. (Insular Affairs, Bureau of.)

AUDITOR

Report to Secretary of War, civil governor, and Philippine Commission, 1904. Manila, 1905. viii + 160 p.

CIVIL SANITARIUM, BENGUET

Report of attending physician and surgeon [for year ended Sept. 1, 1904]. Manila, 1905. 27 p.

CIVIL SERVICE BOARD

Official roster of officers and employees in civil service of Philippine Islands, Jan. 1, 1905. Manila, 1905. 164 p.

ENGINEERING, BUREAU OF

Reports, 1904 [and July 1-Aug. 31, 1904]; from [5th] report of Philippine Commission [1904] pt. 3. 1905. p. 192-275, 18 pl. (Insular Affairs, Bureau of.)

LABORATORIES, GOVERNMENT, BUREAU OF

Glanders, its diagnosis and prevention, with report on 2 cases of human glanders occurring in Manila and some notes on bacteriology and pleomorphism [polymorphism] of bacterium mallei [with bibliography]; by Wm. B. Wherry. Manila, 1904 [1905]. 27 p. 7 pl. ([Publication] 24.)

Plague, bacteriology, morbid anatomy, and histopathology, including consideration of insects as plague carriers [with bibliography]; by Maximilian Herzog. Manila, 1904 [1905]. 149 p. 16 pl. ([Publication] 23.)

MINING BUREAU

5th annual report, by H. D. McCaskey, for year ending Aug. 31, 1904. Manila, 1905. 44 p. 13 pl. 2 maps.

STAFF CORPS, GENERAL

Field service regulations, United States Army. 1905. 217 p. il. small 4° (War Dept. doc. 241.) *Cloth, 20c

NOTE.—Includes Instructions for government of armies of United States in [the field], by Francis Lieber, originally issued as General orders 100, Adjutant-General's Office, 1863.

ENGINEER SCHOOL

Military landscape sketching, by — Lefebvre; translated by W. V. Judson. [2d edition.] Press of Engineer School, Washington Barracks, D. C., 1905. [3] + 39 p. 33 il. (Occasional papers 3.) [From Journal des sciences militaires, Sept. Oct. 1901.]

Russian provisional fortifications, translation of series of studies by Russian officers; translated by Elliott J. Dent and George R. Spalding. Press of Engineer School, Washington Barracks, D. C., 1905. [5] + 42 p. 1 il. 7 pl. (Occasional papers 19.) [From Mittheilungen über gegenstände der artillerie und geniewesens, series of 1904, pts. 1-3.]

Contents:

Half-permanent fort for 2 companies of infantry and 8 field guns, by — Bujnicki; translated by E. J. Dent.
Provisional field fort for 2 companies of infantry and 8 field guns, by W. Jow; translated by E. J. Dent.
— for 2 companies of infantry, 6 field guns, and 2 machine guns, by P. Unterberger; translated by E. J. Dent.
Provisional fort for 2 companies of infantry and 8 field guns, by — Ziltzow; translated by E. J. Dent.
— for 2 companies of infantry, 16 guns to oppose attack, gegen-sturm-geschütz, and 4 guns to flank interval, by — Kosiuski; translated by E. J. Dent.
— for 3 companies of infantry, 8 field guns, and 4 machine guns, by J. Bazunow; translated by G. R. Spalding.

ENGINEERS, CORPS OF

Response to resolution, information regarding improvement of Tennessee River at Muscle Shoals Canal. Feb. 24, 1905. 5 p. 2 maps. (S. doc. 173.)

INFANTRY AND CAVALRY SCHOOL

Annual report of commandant, General Service and Staff College [with reports of secretary and instructors], school year ending Aug. 31, 1904 [etc.]. [Fort Leavenworth, Kans., 1905.] 151 p. 11 pl.

NOTE.—Under authority of General orders 115, issued by War Department June 27, 1904, the General Service and Staff College has been divided into two schools, an Infantry and Cavalry School, as formerly, and a Staff College. The same order provided for the establishment of a Signal School. All three institutions are to be situated at Fort Leavenworth and are to be coordinated under the control of one commandant, with one secretary, and one staff, so far as practicable.

MEDICAL DEPARTMENT

Circular of information relative to appointment in Army Nurse Corps. [Apr. 26, 1905.] 6 p. 12°

Directions for collecting and forwarding mosquitoes. [1905.] 1 p. 12°

MILITARY INFORMATION DIVISION

Selected translations pertaining to Boer war [with bibliography]. Apr. 1, 1905. 243 p. 4 maps. ([Publication] 4 [new series]; War Dept. doc. 244.)

Contents:

Artillery in south African war, Notes on, by P. Van Berchem; translated by William Lassiter.
 Clothing and equipment, Experiences of the English in south African war as regards, by — von Haeften; translated by J. F. Kreps.
 Infantry regulations, German, as tested by experiences of Boer war, by — von Gentz; translated by S. M. De Loffre.
 Library of Congress, List of works in, on Boer war.
 South African war, Late, and its lessons, by H. Bonnal; translated by C. M. Allen.
 Tactical deductions from Boer war and group attack, by A. von Boguslawski; translated by F. L. Knudsen.
 Tactical ideas, German, influence of south African war; translated by C. O. Sherrill.

MILITARY SECRETARY'S DEPARTMENT

Army list and directory, officers of Army, May 20, 1905; [no.] 66. 1905. 88 p. large 8° [Monthly.] * Paper, 10c single copy, \$1.00 a yr

MISSISSIPPI RIVER COMMISSION

Stages of Mississippi River and its principal tributaries, [calendar year] 1904. St. Louis, 1905. lix + 74 p.

NORTHERN AND NORTHWESTERN LAKES, SURVEY OF

NOTE.—Lake Survey charts may be obtained from U. S. Lake Survey Office, Detroit, Mich., or from U. S. Engineer Office, Buffalo, N. Y. Payments must be made before charts are sent, and if made by mail must be by postal or express money order payable to the order of U. S. Lake Survey Office if ordered from Detroit, or to the order of U. S. Engineer Office if ordered from Buffalo. These charts may also be obtained, for cash only, at U. S. Canal Office at Sault Ste. Marie, Mich. They will be sent by express, the express charges to be paid by the purchaser on receipt of the charts, or free by mail at the purchaser's risk. Purchasers should indicate, when ordering the charts, whether they wish them sent by express or mail. The latter will be used when no choice is indicated.

The bulletins and supplements of the Lake Survey may be obtained free upon application at U. S. Lake Survey Office, Detroit, Mich., and at the engineer offices in Duluth, Milwaukee, Chicago, Grand Rapids, Cleveland, Buffalo, and Oswego.

Bulletin 15; to supplement information given upon charts of Great Lakes. Detroit [Apr. 15] 1905. 363 + [vii] p. 3 il. 7 maps, 2 tab. 4° [Includes Regulations for sale of lake survey charts, with catalogue of charts.]

Same, supplement 1, 1905, corrections and additions to bulletin 15. Detroit, May 22, 1905. 12 p. 4°

Charts

Little Bay de Noc, Chart of, and approaches thereto from Green Bay, scale 1:40,000; with insets, Escanaba Harbor, Mich., scale 1:20,000; Gladstone Harbor, Mich., scale 1:20,000. May 8, 1905. 41.9 × 26.5, 16.8 × 10.1, and 9.3 × 10.3 in. 15c

St. Clair, Lake. Scale 1:50,000. Apr. 29, 1905. 38 × 34.2 in. 15c

ORDNANCE DEPARTMENT

Catalogue of condemned ordnance stores for sale at Fort Popham, Me., May 25, 1905. 1905. 7 p. 4°

PROVING GROUND, SANDY HOOK

Instructions for proof of guns and carriages, including star-gauging of guns and taking impressions of bore. Feb. 1905. 15 p. 4 il. 3 pl.

SIGNAL CORPS

Circular, field glasses for officers of Army. May 10, 1905. 3 p. 12°

Manual of visual signaling of corps; by D. J. Carr. 1905. 207 p. 46 il. 12° (Manual 6; [War Dept. doc. 234].) *Roan, 45c

District of Columbia

Children's Hospital. 33d annual report of directors [and other officers, 1904]. 1904 [1905]. 51 p. 1 pl.

Smithsonian Institution

NOTE.—In its latest price-list the Smithsonian Institution publishes this note: "The publications of the Smithsonian Institution are, 1. Contributions to knowledge; 2. Miscellaneous collections; 3. annual reports; 4. special papers. No sets of these are for sale or distribution, as most of the volumes are out of print. The volumes of Contributions and Collections are distributed only to designated public libraries and learned institutions in this country and abroad. A small edition of the papers in these two series is printed separately for sale or exchange. The Smithsonian reports are distributed by the Institution to libraries throughout the world; may be had by purchase at cost from the Superintendent of Documents, and may also generally be obtained free of charge from the applicant's Member of Congress." The annual reports are the only Smithsonian publications that are regularly issued as public documents. All the others are paid for from the private funds of the Institution. Separates from the reports are for exchange, and for free distribution, but not for sale. The annual reports are included in the Congressional set.

Angler. Life history of angler, by Theodore Gill; from Smithsonian miscellaneous collections, v. 47, pt. 4. May 6, 1905. p. 500-516, 10 il. 3 pl. ([Publication] 1569.)

Birds. Notes on nomenclature of certain genera of birds, by Harry C. Oberholser; from Smithsonian miscellaneous collections, v. 48, pt. 1. May 13, 1905. p. 59-68. ([Publication] 1579.)

Diatoms, jewels of plant-world, by Albert Mann; from Smithsonian miscellaneous collections, v. 48, pt. 1. May 23, 1905. 50-58 + [4] p. 9 il. 4 pl. ([Publication] 1578.)

Diptera. Catalogue of North American diptera, or 2-winged flies [with bibliography]; by J. M. Aldrich. [Lancaster, Pa.] 1905. 680 p. (Smithsonian miscellaneous collections, v. 46; [publication] 1444.)

Glaciers. Glacial studies in Canadian Rockies and Selkirks, Smithsonian expedition of 1904, preliminary report, by William Hittell Sherzer; from Smithsonian miscellaneous collections, v. 47, pt. 4. May 6, 1905. p. 453-496, 31 il. 13 pl. ([Publication] 1567.)

Notes; from Smithsonian miscellaneous collections, v. 47 [pt. 4]. May 6, 1905. p. 517-519, 1 pl. ([Publication] 1570.) [Includes Recent publications of institution, continued from list, Feb. 1905, no. 1558.]

Photographing on wood for engraving, by Thomas W. Smillie; from Smithsonian miscellaneous collections, v. 47, pt. 4. May 6, 1905. p. 497-499. ([Publication] 1568.)

Report. Annual report of regents, 1903 [pt. 2]. [See National Museum.]

Seal, Fossil. Diagnosis of new genus and species of fossil sea-lion from miocene of Oregon, by Frederick W. True; from Smithsonian miscellaneous collections, v. 48, pt. 1. May 13, 1905. p. 47-49. ([Publication] 1577.)

Smithsonian miscellaneous collections, quarterly issue, v. 2, pt. 4. [Lancaster, Pa.] 1905. xi + 399-528 p. 44 il. 21 pl. ([Smithsonian miscellaneous collections] v. 47; [publication] 1559.) [v. 47, complete, bears publication no. 1573.]

Contents:

- Angler, Life history of; by Theodore Gill.
- Archeology, American, Contributions of, to human history; by W. H. Holmes.
- Cinclus, Birds of genus, and their geographical distribution; by Leonhard Stejneger.
- Fern of genus polypodium, New species of, from Jamaica; by W. R. Maxon.
- Glacial studies in Canadian Rockies and Selkirks, Smithsonian expedition of 1904, preliminary report; by W. H. Sherzer.
- Landshell, New Philippine; by Paul Bartsch.
- Notes (including Recent publications of institution continued from list, Feb. 1905, no. 1558).
- Photographing on wood for engraving; by T. W. Smillie.
- Shells, land and fresh water, collected in Bahamas in 1904 by Owen Bryant and others, Report on; by W. H. Dall.
- Solar radiation measures by actinometer and by spectro-bolometer, Discrepancy between; by F. E. Fowle, jr.
- Swiftlet, new, from Mount Kina Balu, Borneo, Description of; by C. W. Richmond.
- Title-page, contents, and index to v. 47.

Tarpon and lady fish and their relatives, by Theodore Gill; from Smithsonian miscellaneous collections, v. 48, pt. 1. May 13, 1905. p. 31-46, 7 il. 5 pl. ([Publication] 1576.)

Wings. Structure of wing-feathers [with bibliography], by E. Mascha; from Smithsonian miscellaneous collections, v. 48, pt. 1. May 6, 1905. p. 1-30, 16 pl. ([Publication] 1575; Hodgkins fund.)

NATIONAL MUSEUM

NOTE.—The publications of the National Museum comprise bulletins, annual reports, and an annual volume of Proceedings. The annual report is included in the Congressional set. The editions of the bulletins and Proceedings are too limited to admit of general distribution, and the volumes of the latter are sent only to libraries. The separates from the Proceedings and from the reports may be obtained on application to the Museum, until the supply is exhausted.

Critical review of literature on simple genera of madreporaria fungida, with tentative classification [with bibliography], by T. Wayland Vaughan; from Proceedings, v. 28. 1905. p. 371-424. (No. 1401.)

Descriptions of new genera and species of mammals from Philippine Islands, by Edgar A. Mearns; from Proceedings, v. 28. 1905. p. 425-460. (No. 1402.)

Descriptions of new genus of isopoda belonging to family tanaidæ and of new species of tanaid, both from Monterey Bay, Cal., by Harriet Richardson; from Proceedings, v. 28. 1905. p. 367-370, 13 il. (No. 1400.)

Note on salmon and trout of Japan, by David Starr Jordan; [from] Proceedings, v. 28. [1905.] p. 365, 366. (No. 1399.)

Report, 1903. 1905. xv + 646 p. 120 il. 69 pl. (Smithsonian Institution, annual report [pt. 2; publication 1546]; H. doc. 748, pt. 2, 58th Cong. 2d sess.) *Cloth, 75c

Contents:

- Museums and kindred institutions of New York City, Albany, Buffalo, and Chicago. Studies of, with notes on some European institutions; by A. B. Meyer.
- Report upon condition and progress of museum, 1903; by Richard Rathbun.
- United States National Museum, account of buildings occupied by national collections; by Richard Rathbun.

United States National Museum, account of buildings occupied by national collections, by Richard Rathbun; from report, 1903. 1905. p. 177-309, 29 pl.

Various Bureaus

CIVIL SERVICE COMMISSION

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

Instructions to applicants for 2d civil service district, headquarters, New York City. May, 1905. 13 p.

GOVERNMENT PRINTING OFFICE

DOCUMENTS, SUPERINTENDENT OF

Catalogue of United States public documents, monthly, no. 124; Apr. 1905. 1905. 279-314—1 p. * Paper, \$1.10 a yr

Price list of U. S. public documents for sale. Apr. 27, 1905. 156 p. ([Price list] 9.)

INTERSTATE COMMERCE COMMISSION

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

Coal. Alleged unlawful rates and practices in transportation of coal and mine supplies by Atchison, Topeka and Santa Fe Railway Company; decided Feb. 1, 1905; report and opinion of commission. [1905.] 16 p.

Corn. H. B. Pitts & Son *v.* St. Louis & San Francisco Railroad Company [et al.]; decided Apr. 24, 1905; report and opinion of commission. [1905.] 7 p.

Cotton-seed. Hope Cotton Oil Company *v.* Texas & Pacific Railway Company; decided Apr. 24, 1905; report and opinion of commission. [1905.] 9 p.

Freight-cars. Charles A. Thompson *v.* Pennsylvania Railroad Company; decided Mar. 10, 1905; report and opinion of commission. [1905.] 10 p.

— Gallogly & Firestone *v.* Cincinnati, Hamilton & Dayton Railway Company; decided Apr. 24, 1905; report and opinion of commission. [1905.] 12 p.

— Richmond Elevator Company *v.* Pere Marquette Railroad Company; decided Feb. 18, 1905; report and opinion of commission. [1905.] 11 p.

Freight rates. Divisions of joint rates and other allowances to terminal railroads; decided Mar. 25, 1905; report and opinion of commission. [1905.] 14 p.

Grain. Cannon Falls Farmers' Elevator Company *v.* Chicago Great Western Railway Company [et al.]; decided Mar. 25, 1905; report and opinion of commission. [1905.] 11 p.

— W. J. Koch and H. W. Koch *v.* Pennsylvania Railroad Company [et al.]; decided Apr. 11, 1905; report and opinion of commission. [1905.] 9 p.

Hay. H. B. Pitts & Son *v.* Atchison, Topeka & Santa Fe Railway Company [et al.]; decided Apr. 24, 1905; report and opinion of commission. [1905.] 5 p.

Lumber and timber. Central Yellow Pine Association *v.* Illinois Central Railroad Company [et al.]; decided Feb. 7, 1905; report and opinion of commission. [1905.] 43 p.

Lumber and timber—Continued. H. H. Tift [et al.] *v.* Southern Railway Company [et al.]; decided Feb. 7, 1905; report and opinion of commission. [1905.] 42 p.

Oranges. Consolidated Forwarding Company *v.* Southern Pacific Company [et al.]; Southern California Fruit Exchange *v.* Southern Pacific Company [et al.], Continental Fruit Express Company [et al.], interveners; decided Feb. 11, 1905; report and opinion of commission. [1905.] 39 p.

Report. 18th annual report, Dec. 19, 1904 [with appendixes A-F]. 1904 [1905]. 399 + 711 + 72 + [5] p. map. (H. doc. 146.) [Appendix G, Review of railway operations and regulation, pts. 1 and 3, not yet printed; pts. 2, 4, and 5 have already appeared as parts of the 16th annual report, House document 253, pts. 3, 5, and 6, 58th Congress, 2d session.] *Cloth, 75c; *paper, 60c

Contents:

Complaints, Formal and informal, filed during the year, app. C.
Employees, appropriations, and expenditures, app. A.
Income account of railways, Preliminary report on, 1904, app. F.
Points decided since organization, app. B.
Report of commission.
Safety appliances and railway accidents [including laws], app. D.
Statistics of railways, 1903, app. E.

Shingles. Duluth Shingle Company *v.* Duluth, South Shore & Atlantic Railway Company [et al.]; decided Feb. 2, 1905; report and opinion of commission. [1905.] 16 p.

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Catalogue of title entries of books and other articles entered under copyright law; whole nos. 722-725; May 4-25, 1905. 1905. 427-767 + [liv] p. [Weekly.] Paper, \$5.00 a yr

Provisions of United States copyright laws, with summary of some parallel provisions of copyright laws of foreign countries. 1905. 51 p. 4^o (Bulletin 9.)

SPANISH TREATY CLAIMS COMMISSION

Rules and regulations of practice and procedure [etc.]. [Edition] of Apr. 10, 1905. 1905. 24 p.

Shipments to Depositories

During the Month of May, 1905

NOTE.—Shipment numbers run from 1 to 49, inclusive, and then begin again with 1

Shipment 11

- Animal Industry, Bureau of (Department of Agriculture). Information concerning milch goats [with bibliography]; by George Fayette Thompson. 1905. 87 p. 7 il. 16 pl. 8° (Bulletin 68.)
- Biological Survey, Division of (Department of Agriculture). Coyotes in their economic relations; by David E. Lantz. 1905. 28 p. 8° (Bulletin 20.)
- Census, Bureau of the (Department of Commerce and Labor). Special reports, street and electric railways, 1902. 1905. xi + 439 p. 17 pl. 2 maps, 4°
- Congress. 58th Congress, 2d session. Senate documents, v. 12. No. 105; Acts relating to insular and military affairs, 1897-1903. (Serial no. 4597.)
- Same, v. 15. No. 162; Alaskan Boundary Tribunal proceedings, v. 1, 2. (Serial no. 4600.)
- Plant Industry, Bureau of (Department of Agriculture). School garden; by L. C. Corbett. 1905. 40 p. 33 il. 8° (Agriculture, Dept. of Farmers' bulletin 218.)

Shipment 12

- Congress. 58th Congress, 2d session. House documents, v. 26. No. 5; Reports of Department of Interior, 1903; Education, v. 2. (Serial no. 4652.)
- Senate documents, v. 25. No. 234; Journal of Congress of Confederate States, v. 1. (Serial no. 4610.)

Shipment 13

- Congress. 58th Congress, 2d session. House documents, v. 93. Nos. 688-691; Water-supply and irrigation papers 89-92. (Serial no. 4719.)
- Same, v. 105. No. 733; Labor Bureau, 10th special report, Labor laws of United States. (Serial no. 4731.)

Shipment 14

- Congress. 58th Congress, 2d session. House documents, v. 86. Nos. 715-719; Geological Survey professional papers 27-31. (Serial no. 4712.)

Shipment 15

Congress. 58th Congress, 3d session. Statutes passed at 3d session of 58th Congress, 1904-05, and concurrent resolutions, recent treaties, and executive proclamations; edited under direction of Secretary of State. 1905. [1386] p. large 8°

Shipment 16

Congress. 58th Congress, 2d session. Senate documents, v. 26. No. 234; Journal of Congress of Confederate States, v. 2. (Serial no. 4611.)

— Same, v. 40. No. 320; William T. Sherman. (Serial no. 4625.)

State, Department of. Union interparlementaire pour l'arbitrage international, session de 1904, compte rendu de la 12e conférence, tenue à St. Louis, Mo., du 12 au 14 Septembre, 1904. 1905. 76 p. large 8°

Shipment 17

Animal Industry, Bureau of (Department of Agriculture). Distribution and magnitude of poultry and egg industry; by George Fayette Thompson. [1905.] 22 p. 1 il. 8° (Circular 73.)

Biological Survey, Division of (Department of Agriculture). Bird Day in schools. [July 2, 1896, reprint 1905.] 4 p. 8° (Circular 17.)

Congress. 58th Congress, 2d session. Senate documents, v. 35. No. 316; Venezuelan arbitrations of 1903. (Serial no. 4620.)

Entomology, Bureau of (Department of Agriculture). Imported cabbage worm, *pontia rapae* Linn.; by F. H. Chittenden. [Apr. 28, 1905.] 8 p. 6 il. 8° (Circular 60.)

Experiment Stations, Office of (Department of Agriculture). Few good books and bulletins on nature study, school gardening, and elementary agriculture for common schools; by Dick J. Crosby. [May 1, 1905.] 4 p. 8° (Circular 52 revised.)

Forestry, Bureau of (Department of Agriculture). Bur oak, *quercus macrocarpa*. [1905.] 2 p. 8° (Forest planting leaflet 3.)

— How to cultivate and care for forest plantations on semi-arid plains. [1905.] 4 p. 8° (Forest planting leaflet 1.)

— How to pack and ship young forest trees. [1905.] 2 p. 1 il. 8° (Forest planting leaflet 2.)

— Jack pine, *pinus divaricata*. [1905.] 2 p. 8° (Forest planting leaflet 4.)

— Red oak, *quercus rubra*. [1905.] 2 p. 8° (Forest planting leaflet 5.)

Hygienic Laboratory (Public Health and Marine-Hospital Service, Treasury Department). Immunity unit for standardizing diphtheria antitoxin, based on Ehrlich's normal serum, official standard prepared under act approved July 1, 1902 [with bibliography]; by M. J. Rosenau. Apr. 1905. 92 p. il. 8° (Bulletin 21.)

Plant Industry, Bureau of (Department of Agriculture). North American species of *agrostis*; by A. S. Hitchcock. Apr. 29, 1905. 68 p. 2 il. 37 pl. 8° (Bulletin 68.)

Shipment 18

Congress. 58th Congress, 2d session. House documents, v. 79. No. 750; Naval war records, series 1, v. 18. (Serial no. 4705.)

— Senate documents, v. 17. No. 162; Alaskan Boundary Tribunal proceedings, v. 4. (Serial no. 4602.)

Shipment 19

- Agriculture, Department of. Progress of beet-sugar industry in United States in 1904. 1905. 183 p. 2 il. 4 pl. 8° (Report 80.)
- Animal Industry, Bureau of (Department of Agriculture). Preliminary note on protozoan, chaos acarophila, occurring in eggs, larvæ, nymphs, and adults of ticks. [Apr. 26, 1905.] 2 p. 8° (Circular 76.)
- Congress. 58th Congress, 2d session. Senate documents, v. 36. No. 317; United States and Venezuelan Claims Commission. (Serial no. 4621.)
- Dairy Division (Bureau of Animal Industry, Department of Agriculture). Camembert type of soft cheese in United States [introductory paper]; by H. W. Conn, Charles Thom, A. W. Bosworth, W. A. Stocking, jr., and T. W. Issajeff. 1905. 29 p. 2 pl. 8° (Animal Industry, Bureau of. Bulletin 71.)
- Milk supply of 29 southern cities; by C. F. Doane. 1905. 40 p. 8° (Animal Industry, Bureau of. Bulletin 70.)
- Experiment Stations, Office of (Department of Agriculture). Experiment station record, v. 16, no. 9; May, 1905. 1905. x + 837-940 p. 8°
- Experiment station work, 28. 1905. 32 p. 1 il. 8° (Agriculture, Dept. of. Farmers' bulletin 222.)
- Liming of soils; by H. J. Wheeler. Revised [edition]. Mar. 25, 1905. 23 p. 8° (Agriculture, Dept. of. Farmers' bulletin 77.)
- List of station publications received by office during Mar. and Apr. 1905. 10 p. 8° ([Publication] 774.)
- Syllabus of illustrated lecture on profitable cattle feeding [with bibliography]; by Frederick B. Mumford. 1905. 21 p. 8° (Farmers' institute lecture 4.)
- Foreign Markets, Division of (Bureau of Statistics, Department of Agriculture). Trade with noncontiguous possessions in farm and forest products, 1901-03. 1905. 40 p. 8° (Statistics, Bureau of. Bulletin 33.)
- Forestry, Bureau of (Department of Agriculture). Eucalypts. [1905.] 6 p. 1 il. 8° (Forest planting leaflet 6.)
- Forest conditions of northern New Hampshire; by Alfred K. Chittenden. 1905. 100 p. 7 pl. 2 maps, 8° (Bulletin 55.)
- Publications, Division of (Department of Agriculture). Monthly list of publications [of Department of Agriculture], Apr. 1905. Apr. 29, 1905. 4 p. 8° ([Publication] 513.)

Shipment 20

- Chemistry, Bureau of (Department of Agriculture). Methods for investigation of canceling inks and other stamping inks [for Post-Office Department]. [May 1, 1905.] 6 p. 8° (Circular 12 revised.)
- Entomology, Bureau of (Department of Agriculture). Cabbage hair-worm; by F. H. Chittenden. [May 17, 1905.] 6 p. 1 il. 8° (Circular 62.)
- Geological Survey (Department of the Interior). Geologic atlas of United States, Asheville folio, N. C.-Tenn. Library edition. 1904. 10 p. 1 pl. 4 maps, large 4° (Folio 116.)
- Same, Casselton-Fargo folio, N. Dak.-Minn. Library edition. 1905. 6 p. 10 il. 6 maps, large 4° (Folio 117.)
- Same, Kittanning folio, Pa. Library edition. 1904. 15 p. 9 il. 4 pl. 3 maps, large 4° (Folio 115.)

Pathological Division (Bureau of Animal Industry, Department of Agriculture). Necrotic stomatitis, with special reference to its occurrence in calves, calf diphtheria, and pigs, sore mouth [with bibliography]; by John R. Mohler and Geo. Byron Morse. 1905. 48 p. 5 pl. 8° (Animal Industry, Bureau of. Bulletin 67.)

Plant Industry, Bureau of (Department of Agriculture). Extermination of Johnson grass; by W. J. Spillman. May 20, 1905. 14 p. 4 il. 3 pl. 8° (Bulletin 72, pt. 3.)

— Range management in State of Washington; by J. S. Cotton. May 23, 1905. 28 p. 3 pl. 8° (Bulletin 75.)

Printed Cards

Printed cards for May shipments, sets 595-634, will be sent to depository libraries.

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