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Abbreviations Used in this Catalogue

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

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.

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.

The Superintendent of Documents will receive documents from libraries that have them in duplicate, and will redistribute the same to other libraries to complete broken sets therein, or to libraries that have no Government publications.

In making application for documents librarians should state clearly what is desired, and certify whether the documents asked for are for the purpose of making up deficiencies, or the creation of a document library.

In no case will documents be supplied 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, Union Building, Washington, D. C., by postal money order, express order, or New York draft. *Stamps* 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 Record and Pension Office will receive currency as well as postal money orders if the exact amount be sent.

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, and Mexico. 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 State Department to the Superintendent of Documents. The following are the prices at which the Revised Statutes and the recent Statutes at Large and pamphlet laws are sold. Prices will be furnished on application for Statutes at Large and pamphlet laws prior to the 57th 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, paper15
Revised Statutes, supplement, vol. 2, no. 7, 1896-97, paper30
Revised Statutes, supplement, vol. 2, no. 8, 1897-99, paper75
Revised Statutes, supplement, vol. 2, no. 9, 1899-1901, paper85
Laws of 1st session, 57th Congress, 1901-02, paper	1.10
Laws of 2d session, 57th Congress, 1902-03, paper80
Statutes at Large, vol. 32, pt. 1, 57th Congress, 1901-03, sheep	2.50
Statutes at Large, vol. 32, pt. 2, 57th Congress, 1901-03, sheep	2.25

Catalogue of Public Documents

Printed During the Month of October, 1903

Congress of United States

- Biographical Congressional directory, 1774-1903, Continental Congress-57th Congress. 1903. iv + 900 pp. large 8° (H. doc. 458, 57th Cong. 2d sess.) [Includes Executive officers, 1789-1903.]
*Cloth, \$1.00; *paper, 90c
- Memorial addresses on James M. Moody. 1903. 61 pp. 1 por. large 8° (H. doc. 466, 57th Cong. 2d sess.) *Cloth, 35c
- Proceedings upon acceptance of statues of Charles Carroll of Carrollton and John Hanson. 1903. 111 pp. 2 pl. large 8° (S. doc. 13, 58th Cong. special sess.) *Cloth, 35c; *paper, 25c

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 411-413. 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

- Aquarius forest reserve, proclamation. [Oct. 24, 1903.] 3 pp. f°
- Extraordinary session of Congress, proclamation [convening Congress Nov. 9, 1903]. Oct. 20, 1903. 1 p. f°
- Thanksgiving, 1903, proclamation. Oct. 31, 1903. 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, Union Building, 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.

- [Bureau of Animal Industry] order 46, regulations for inspection and safe transport of animals from United States to foreign countries; [with] order 46 [amendment 1], special order regarding attendants for animals exported from United States to foreign countries. Oct. 21, 1899, Nov. 18, 1901 [reissued 1903]. 12 pp. [Order 46 and amendment 1 thereto, issued separately in 1899 and 1901, are here reissued in a single pamphlet.]
- Same 107 [amendment 14]; regulations to prevent spread of splenic fever of cattle. Oct. 20, 1903. 1 p. narrow large 8°
- Same 119; removal of quarantine on ruminants and swine in Massachusetts and New Hampshire. Oct. 14, 1903. 1 p.

ANIMAL INDUSTRY BUREAU

19th annual report, 1902. 1903. 651 pp.+ [2] l. il. 60 pl. map. (H. doc. 474, 57th Cong. 2d sess.) *Cloth, 65c; *paper, 55c

Contents:

- Agricultural experiment station work, Some; by G. F. Thompson and John Roberts.
- Alfalfa versus sorghum for wintering calves; by E. A. Burnett.
- Animals sold and slaughtered on farms in 1899, Value of.
- Beef cattle, Fattening; by R. S. Shaw.
- Butter, creamery, Water content of; by H. E. Alvord.
- Diseases of animals, Contagious, in foreign countries; by G. F. Thompson.
- Enzootic among cattle caused by bacillus of enteritidis group, Report on [with bibliography]; by J. K. Mohler and J. S. Buckley.
- Foot-and-mouth disease; by D. E. Salmon.
- Hogs, Value of dipping, for lice; by A. T. Peters.
- Horse, American saddle; by J. B. Castleman.
- Horse feeding; by L. A. Merrill.
- Imports and exports of animals and animal products; by John Roberts.
- Lamb feeding; by F. E. Emery.
- Live stock and markets.
- Mal de cadenas, South American trypanosomatic disease of domestic animals, Voges's description of; by C. W. Stiles.
- Milk, ewe's, Quantity and analysis of; by F. B. Mumford.
- Feeding fat into, or effect of food upon quality and quantity of milk produced; Recent experimental inquiry upon milk secretion, by C. D. Woods; Physiology of milk secretion, by A. W. Biting.
- Miscellaneous information.
- Oleomargarine, oleo oil, and filled cheese, Statistics of, 1900-02; by R. A. Pearson.
- Pig feeding in Nevada; by R. H. McDowell.
- Poultry and egg industry, Distribution and magnitude of; by G. F. Thompson.
- Poultry experiments; by O. M. Watson.
- Protein, Relative value of, in cotton-seed meal, cowpea hay, and wheat bran; by A. M. Soule and S. E. Burnes.
- Quarantine station at Athenia [N. J.].
- Report of chief.
- Rules and regulations of bureau, 1902.
- Sanitary officers, State, having charge of live-stock matters.
- Scab, sheep, Work against, in 1902; by E. B. Jones.
- Scabies in cattle; by R. W. Hickman.
- Sheep, Breeding experiments with; by F. B. Mumford.
- Welsh mountain; by G. F. Thompson.
- Sheep ranching in western States; by E. V. Wilcox.
- Steer feeding in winter; by D. O. Nourse.
- Steers, native, Feeding; by A. M. Soule and J. R. Fain.
- Stall feeding of; by H. T. French.
- Takosis, contagious disease of goats, preliminary report on its nature, cause, and prevention [with bibliography]; by J. R. Mohler and H. J. Washburn.
- Tubercle bacillus, Duration of life of, in cheese [with bibliography]; by F. C. Harrison.
- Tuberculin test of cattle in Great Britain, results of tests made by bureau on cattle offered for exportation to United States; by D. E. Salmon.
- Tuberculosis, Bovine, and other animal diseases affecting public health [with bibliography]; by D. E. Salmon.
- Wethers, western, Finishing, for early summer market and early winter market; by W. J. Kennedy and F. R. Marshall.
- Wool product of United States, 1902.

Form of hog cholera not caused by hog-cholera bacillus. Oct. 1, 1903. 4 pp. (Circular 41.)

German meat regulations [translated by Annette M. Dye], with original text. 1903. 51 pp. (Bulletin 50.) *Paper, 5c

Horseshoeing; by John W. Adams. 1903. 31 pp. 18 il. (Farmers' bulletin 179.)

BIOLOGICAL SURVEY DIVISION

Game laws for 1903, summary of provisions relating to seasons, shipment, sale, and licenses; by T. S. Palmer, Henry Oldys, and R. W. Williams, jr. 1903. 56 pp. 5 il. (Farmers' bulletin 180.)

CHEMISTRY BUREAU

Olive oil and its substitutes; by L. M. Tolman and L. S. Munson. 1903. 64 pp. 2 pl. (Bulletin 77.) *Paper, 5c

ENTOMOLOGY DIVISION

- Peach-tree borer, *sannina exitiosa* Say; by C. L. Marlatt. [Oct. 19, 1903.] 6 pp. 1 il. (Circular 54.)
- Use of hydrocyanic acid gas for fumigating greenhouses and cold frames. [Oct. 2, 1903.] 10 pp. 3 il. (Circular 37, revised edition.)

EXPERIMENT STATIONS OFFICE

- Experiment Station Record, v. 15, no. 2; Oct. 1903. 1903. viii + 105-208 pp. *Paper, 10c single copy, \$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. No. 2 contains a special article, Annual meeting of American Veterinary Medical Association [Ottawa, Canada, Sept. 1-4, 1903]; by E. V. Wilcox.
- Few good books and bulletins on nature study, school gardening, and elementary agriculture for common schools; by D. J. Crosby. [Nov. 13, 1903.] 4 pp. (Circular 52.) [Issued in Oct. 1903.]
- Functions and uses of food; by C. F. Langworthy. [Oct. 6, 1903.] 10 pp. (Circular 46 revised.)
- List of publications of office on food and nutrition of man. Oct. 15, 1903. 11 pp. ([Publication] 238 revised [8th edition].)
- List of publications of office on irrigation. Oct. 15, 1903. 7 pp. ([Publication] 358 revised.)

PLANT INDUSTRY BUREAU

- Culture of Central American rubber tree; by O. F. Cook. Oct. 1, 1903. 86 pp. 18 pl. (Bulletin 49.) *Paper, 25c

PUBLICATIONS DIVISION

- List of bulletins and circulars issued by Department of Agriculture and available for free distribution; corrected to Sept. 15, 1903. 31 pp. ([Publication] 247, 9th edition.)
- Monthly list of publications [of Department of Agriculture], Oct. 1903. Oct. 31, 1903. 4 pp. ([Publication] 473.)

SOILS BUREAU

- Abbeville, S. C. Soil survey of Abbeville area, by F. W. Taylor and Thomas D. Rice; [from Report on field operations of bureau, 1902]. [1903.] p. 273-289, 1 il. 2 maps.
- Arkansas Valley. Soil survey of lower Arkansas Valley, Colo., by Macy H. Lapham and party; [from Report on field operations of bureau, 1902]. [1903.] p. 729-776, 1 il. 8 pl. 4 maps.
- Clinton County, Ill. Soil survey of county, by Jay A. Bonsteel and party in cooperation with Illinois Experiment Station; [from Report on field operations of bureau, 1902]. [1903.] p. 491-505, map.
- Columbus, Ohio. Soil survey of Columbus area, by William G. Smith; [from Report on field operations of bureau, 1902]. [1903.] p. 403-423, map.
- Dubuque, Iowa. Soil survey of Dubuque area, by Elmer O. Fippin; [from Report on field operations of bureau, 1902]. [1903.] p. 571-592, 1 il. map.
- Grand Forks, N. Dak. Soil survey of Grand Forks area, by Charles A. Jensen and N. P. Neill; [from Report on field operations of bureau, 1902]. [1903.] p. 643-663, 1 il. 2 pl. map.
- Janesville, Wis. Soil survey of Janesville area, by Jay A. Bonsteel; [from Report on field operations of bureau, 1902]. [1903.] p. 549-570, 1 il. map.

- Posey County, Ind. Soil survey of county, by Herbert W. Marean; [from Report on field operations of bureau, 1902]. [1903.] p. 441-463, 1 il. map.
- St. Clair County, Ill. Soil survey of county, by George N. Coffey and party in cooperation with Illinois Experiment Station; [from Report on field operations of bureau, 1902]. [1903.] p. 507-532, map.
- Salt-marsh. Reclamation of salt marsh lands. Oct. 1903. 10 pp. (Circular 8, revised edition.)
- Tazewell County, Ill. Soil survey of county, by Jay A. Bonsteel and party in cooperation with Illinois Experiment Station; [from Report on field operations of bureau, 1902]. [1903.] p. 465-489, 1 il. map.
- Toledo, Ohio. Soil survey of Toledo area, by William G. Smith; [from Report on field operations of bureau, 1902]. [1903.] p. 383-402, 1 il. map.
- Trenton, N. J. Soil survey of Trenton area, by R. T. Avon Burke and Henry J. Wilder; [from Report on field operations of bureau, 1902]. [1903.] p. 163-186, 1 il. map.
- Union County, Ky. Soil survey of county, by Herbert W. Marean; [from Report on field operations of bureau, 1902]. [1903.] p. 425-440, 1 il. map.

WEATHER BUREAU

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

- Monthly Weather Review, v. 31, no. 8; Aug. 1903. Oct. 23, 1903. p. 365-406, 8 il. 10 pp. 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—

Costa Rica, Climatology of; by H. Pittier.

Hurricane of Aug. 11, 1903, at Jamaica; by H. H. Cousins.

Meteorology, Recent papers bearing on; by W. F. R. Phillips.

Soil temperatures and vegetation; by D. T. MacDougal.

Sun spots, Periodicity of, and variations of mean annual temperatures of atmosphere; by Charles Nordmann.

— and terrestrial atmospheric temperatures, On simultaneous variations of; by Alfred Angot, translated by R. A. Edwards.

Commerce and Labor Department

NOTE.—The act to establish the Department of Commerce and Labor, approved Feb. 14, 1903 (Stat. L. v. 32, pt. 1, page 825), includes the following provisions:

That there shall be at the seat of government an executive department to be known as the Department of Commerce and Labor, and a Secretary of Commerce and Labor, who shall be the head thereof. * * *

SEC. 4. That the following-named offices, bureaus, divisions, and branches of the public service, now and heretofore under the jurisdiction of the Department of the Treasury, and all that pertains to the same, known as the Light-House Board, the Light-House Establishment, the Steamboat-Inspection Service, the Bureau of Navigation, the United States Shipping Commissioners, the National Bureau of Standards, the Coast and Geodetic Survey, the Commissioner-General of Immigration, the commissioners of immigration, the Bureau of Immigration, the immigration service at large, and the Bureau of Statistics, be, and the same hereby are, transferred from the Department of the Treasury to the Department of Commerce and Labor, and the same shall hereafter remain under the jurisdiction and supervision of the last-named Department; and that the Census Office, and all that pertains to the same, be, and the same hereby is, transferred from the Department of the Interior to the Department of Commerce and Labor, to remain henceforth under the jurisdiction of the latter; that the Department of Labor, the Fish Commission, and the Office of Commissioner of Fish and Fisheries, and all that pertains to the same, be, and the same hereby are, placed under the jurisdiction and made a part of the Department of Commerce and Labor; that the Bureau of Foreign Commerce, now in the Department of State, be, and the

same hereby is, transferred to the Department of Commerce and Labor and consolidated with and made a part of the Bureau of Statistics, hereinbefore transferred from the Department of the Treasury to the Department of Commerce and Labor, and the two shall constitute one bureau, to be called the Bureau of Statistics, with a chief of the bureau; and that the Secretary of Commerce and Labor shall have control of the work of gathering and distributing statistical information naturally relating to the subjects confided to his Department; and the Secretary of Commerce and Labor is hereby given the power and authority to rearrange the statistical work of the bureaus and offices confided to said Department, and to consolidate any of the statistical bureaus and offices transferred to said Department; and said Secretary shall also have authority to call upon other Departments of the Government for statistical data and results obtained by them; and said Secretary of Commerce and Labor may collate, arrange, and publish such statistical information so obtained in such manner as to him may seem wise. * * *

SEC. 5. That there shall be in the Department of Commerce and Labor a bureau to be called the Bureau of Manufactures, and a chief of said bureau. * * *

SEC. 6. That there shall be in the Department of Commerce and Labor a bureau to be called the Bureau of Corporations, and a Commissioner of Corporations who shall be the head of said bureau. * * *

SEC. 7. That the jurisdiction, supervision and control now possessed and exercised by the Department of the Treasury over the fur-seal, salmon and other fisheries of Alaska and over the immigration of aliens into the United States, its waters, territories and any place subject to the jurisdiction thereof, are hereby transferred and vested in the Department of Commerce and Labor. * * *

SEC. 11. A person, to be designated by the Secretary of State, shall be appointed to formulate, under his direction, for the instruction of consular officers, the requests of the Secretary of Commerce and Labor; and to prepare from the dispatches of consular officers, for transmission to the Secretary of Commerce and Labor, such information as pertains to the work of the Department of Commerce and Labor. * * *

SEC. 12. That the President be, and he is hereby, authorized, by order in writing, to transfer at any time the whole or any part of any office, bureau, division or other branch of the public service engaged in statistical or scientific work, from the Department of State, the Department of the Treasury, the Department of War, the Department of Justice, the Post-Office Department, the Department of the Navy or the Department of the Interior, to the Department of Commerce and Labor. * * *

SEC. 13. That this Act shall take effect and be in force from and after its passage: *Provided, however,* That the provisions of this Act other than those of section twelve in relation to the transfer of any existing office, bureau, division, officer or other branch of the public service or authority now conferred thereon, to the Department of Commerce and Labor shall take effect and be in force on the first day of July, nineteen hundred and three, and not before.

The Commerce and Labor Department distributes the Consular Reports gratuitously.

Addresses at Department flag-raising, June 17, 1903, [and at] transfer of bureaus, July 1, 1903. 1903. 13 pp. 1 pl.

Consular Reports. [The monthly and daily Consular Reports which appeared in the Catalogue for September, 1903, under this Department, should have been entered under the Statistics Bureau.]

Order authorizing official seal for commissioner of corporations. Oct. 10, 1903. 1 p. 4° (Dept. circular 20, 1903.)

CENSUS BUREAU

Statistical treatment of causes of death, cooperative work relative to treatment of jointly returned causes and revision of international classification, plan proposed by Committee on Demography of American Public Health Association. [1903.] 19 pp.

NOTE.—Appendix is Cooperative methods for improving usefulness of statistical classifications of causes of death; by C. L. Wilbur.

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 Survey.

United States coast pilot, Atlantic Coast; pt. 3, Cape Ann to Point Judith. 2d edition. 1903. 199 + ix pp. 1 pl. 2 maps, large 8° Paper, 50c

United States magnetic declination tables and isogonic charts for 1902 and facts relating to the earth's magnetism; by L. A. Bauer. 2d edition. 1903. 405 pp. 16 il. 12 pl. 2 maps, large 8"

Charts

- Alaska Peninsula, Islands and harbors off; chart 8881. Oct. 1903, first published 1875. 23.2 × 26.5 in. 20c
- Chiachi Islands, Sketch of anchorage. Scale naut. m. = 4.4 in. 9.3 × 13.6 in.
- Eagle Harbor, Nagai Island, Shumagin Islands, Sketch of. Scale naut. m. = 0.8 in. 4.6 × 7.8 in.
- Falmouth Harbor, Nagai Island, Shumagin Islands, Sketch of. Scale naut. m. = 1.1 in. 4.6 × 7.8 in.
- North East Harbor, Shumagin Islands, Sketch of. Scale naut. m. = 0.6 in. 5.6 × 8.1 in.
- Northwest and Yukon harbors, Shumagin Islands, Sketch of. Scale naut. m. = 1.1 in. 4.7 × 7.8 in.
- Semidi Islands, Chirikof Island, and Lighthouse Rocks, Sketch of. Scale naut. m. = 0.2 in. 8.9 × 12.9 in.
- Shumagin Islands [Sketch of]. Scale naut. m. = 0.1 in. 11.5 × 10.6 in.
- Simeonof Harbor, Simeonof I., Shumagin Islands, Sketch of. Scale naut. m. = 0.8 in. 8.4 × 8.1 in.
- Boston Inner Harbor, Mass.; chart 248. Scale 1:10,000. Sept. 1903, first published June, 1897. 33.2 × 40.7 in. 50c
- Humboldt Bay, Cal.; chart 5832. Scale 1:30,000. Sept. 1903, first published 1886. 30.3 × 25 in. 50c
- Jamaica Bay and Rockaway Inlet, Long Island, N. Y.; chart 542. Scale 1:20,000. Oct. 1903, first published 1879. 28.3 × 33.5 in. 50c
- Louisiana, Calcasieu Pass to Sabine Light; chart 202. Scale 1:80,000. Oct. 1903, first published 1892. 42.3 × 32.4 in. 50c
- Nantucket Harbor, Mass.; chart 343. Scale 1:10,000. Oct. 1903, first published 1889. 29.3 × 24.5 in. 25c
- Nantucket Sound, Mass., Eastern entrance to; chart 250. Scale 1:40,000. Oct. 1903, first published 1893. 24.2 × 33.5 in. 25c
- Peril Strait, Hooniah Sound to Chatham Strait, Alaska; chart 8283. Scale 1:40,000. Sept. 1903, first published June, 1898. 32.9 × 40.9 in. 50c

FISHERIES BUREAU

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

Statement of certain fishery products landed at Boston and Gloucester, Mass., by American fishing vessels, Sept. 1903. 1 p. oblong 8" (Statistical bulletin 140.)

IMMIGRATION BUREAU

Recommendations of commissioner-general to Secretary of Commerce and Labor based upon annual report [to Secretary of Treasury], 1903. 1903. 6 pp.

LIGHT-HOUSE BOARD

NOTE.—The Bulletins, Beacon and Buoy Lists, and Light Lists published by the Light-House Board can be obtained, free of charge, on application to the office of the Board at Washington, the inspectors of the several lighthouse districts, the United States custom-houses, the Hydrographic Office and its branches, and the sales agents of the Coast and Geodetic Survey.

Specifications for steel steam light vessels nos. 78-81, 83. 1903. 66 pp. 8 pl. 4"

NAVIGATION BUREAU

35th annual list of merchant vessels of United States, with official numbers and signal letters, also lists of vessels of Navy, Quartermaster's Department, Engineer Department [etc.], 1903. 1903. [pts. 1-5] viii + 442 pp. 4° *Cloth, 60c

STATISTICS BUREAU

NOTE.—Created July 1, 1903, by consolidation of the Statistics Bureau, transferred from the Treasury Department, and the Foreign Commerce Bureau, transferred from the State Department.

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

Agricultural implements. Markets for agricultural implements and vehicles in foreign countries. 1903. xlviii + 181 pp. il. (Special Consular Reports, v. 27.) *Paper, 15c

Breadstuffs. Exports of domestic breadstuffs, provisions, cotton, and mineral oils, Sept. 1903. 1903. 13pp. 4° (Bulletin 3, series 1903-04.) [Monthly.]

Consular Reports. Consular Reports, Oct. 1903; v. 73, no. 277. 1903. xxiii + 197-409 pp. 4 il. [Monthly. These articles have appeared previously in the Daily consular reports.] *Paper, 15c

Contents:

Attorneys and notaries, Hungarian, in United States [order]; transmitted by F. D. Chester.

Automobile industry, French and Belgian; by B. H. Ridgely.

Batteries, New galvanic, in Germany; by O. J. D. Hughes.

[Beet] sugar industry of Austria-Hungary; by Ethelbert Watts.

Bicycles, German export of; by J. H. Worman.

Bills of lading, through, Paraguayan-European; by J. N. Ruffin.

Boots and shoes, Exports of, from United States, 1893-1903.

— — — — — to Colombia.

Bounties, Canadian; by E. N. Gunsaulus.

Brake, new, Testing, in Germany; by B. H. Warner, jr.

Brewing industry of Austria; by Ethelbert Watts.

British colonies, White population of, by W. P. Reeves; transmitted by Marshal Halstead.

British Empire and protective tariffs; transmitted by Marshal Halstead.

British exports, Change in character of; transmitted by Marshal Halstead.

British investments abroad; transmitted by Marshal Halstead.

Building-trades exhibition, French; by J. K. Gowdy.

Canadian customs amendment act; by F. S. S. Johnson.

Canadian imports and exports for 1903; transmitted by Charles Deal.

Cancer, New cure for [akarkine]; by F. H. Mason.

Cement machinery, American, in Spain, by W. W. Ewing; transmitted by J. G. Lay.

Chambers of commerce, French; by E. L. Harris.

Coal, German and American vs. French, in France; by H. S. Brunot.

Coal industry in Bohemia; by Ethelbert Watts.

Cocoon crop of Piedmont, Failure of; by Pietro Cunco.

Coffee pickings, Haitien exports of [extracts from law]; transmitted by Alexander Battiste.

Colombian tariff, New; by A. G. Snyder.

Commercial education in Saxony, Progress of; by E. L. Harris.

Cotton culture in German colonies; by Walter Schumann.

Cotton-manufacturing industry of Austria; by Ethelbert Watts.

Cotton planting, Encouraging, in British West Indies; by W. R. Estes.

Cotton production, French colonial; by O. J. D. Hughes.

Dalny, Proposed custom-house at; by M. M. Langhorne.

Department stores, Foreign, in Germany; by S. W. Hamauer.

Electric railway, First standard-gauge, in Prussia; by F. H. Mason.

Engineers, Training; by Marshal Halstead.

Erzerum, Condition and trade in; by Vital Ojalvo.

Flour and wheat in Australia; by J. P. Bray.

Food adulteration in Europe; by Richard Guenther.

Food stuffs, American, and French market; by G. H. Jackson.

Foreign reports and publications.

France, American investments and trade in; by C. J. King.

Fruit, American, in Europe.

Fruit imports, German, from United States; by F. H. Mason.

Fruits and nuts, Exports of, from United States.

German financial statistics; by S. W. Hamauer.

Germany, American trade openings in; by J. E. Kehl.

— Commerce of, in 1903; by Richard Guenther.

Consular Reports. Consular Reports, Oct. 1903—Continued.

Contents—Continued.

- Germany, Exporting goods to; by Walter Schumann.
 Gutta-percha, New artificial; by O. J. D. Hughes.
 Hop industry of Austria-Hungary; by Ethelbert Watts.
 House-cleaning devices; by F. W. Mahin.
 Iron and steel. Imports into United States of, and manufactures of, 1901 and 1903.
 — Production of, by United States, Great Britain, and Germany, 1902.
 Iron and steel production, World's; by A. E. Bateman.
 Iron-hardening process, New; by O. J. D. Hughes.
 Ivory market, Antwerp; by S. H. Haine.
 Japan, Foreign commerce of; by E. C. Bellows.
 Japanese trade with United States and United Kingdom.
 Java, Products and exports of; by Walter Schumann.
 Jute crop of India for 1903; by R. F. Patterson.
 Labor conditions, foreign, German experts to study; by S. W. Hanauer.
 Lace industry, Bohemian; by Ethelbert Watts.
 Lace trade of Nottingham; by F. W. Mahin.
 Machinery insurance in Germany; by O. J. D. Hughes.
 Machines and tools, American, in Roubaix; by W. P. Atwell.
 Madrid, Opportunity for American enterprise in; by Adolphe Danziger.
 Meat imports and consumption in Germany; by S. W. Hanauer.
 — Declining, in Germany; by F. H. Mason.
 Meat inspection, German; by Richard Guenther and J. E. Kehl.
 — German demand for modification of; by J. E. Kehl.
 Meat-inspection law of Prussia [instructions]; transmitted by William Bardel.
 Meats, American, Exports of, to Germany.
 [— Exports of, from United States, 1901-03.]
 Merchant marine, German; by J. E. Kehl.
 Notes.
 Occupation of population of principal countries of the world; by Richard Guenther.
 Ocean steamers, German; by Richard Guenther.
 Oil engine, New; by O. J. D. Hughes.
 Pasteurization of milk, Apparatus for [regulations]; transmitted by John Mueller.
 Patent law, German; transmitted by F. H. Mason.
 Patent medicines in Germany; by Richard Guenther.
 Porcelain, Manufacture of, in Germany; by E. L. Harris.
 Pork, American, no longer prohibited in Turkey; by G. B. Ravndal.
 Postal, telegraph, and telephone statistics; by S. W. Hanauer.
 Poultry trade of Hungary; by F. D. Chester.
 Public works, Municipal management of, in German cities; by E. L. Harris.
 Pumice, Artificial; by O. J. D. Hughes.
 [Queen] New cross-channel turbine steamer; by J. B. Milner.
 Rubber goods, German, Advance in price of; by O. J. D. Hughes.
 Rubber-goods industry of Germany; by D. B. Mason.
 Rubber production and trade of Brazil; by K. K. Kennedy.
 Russian enterprise in the Orient; by H. B. Miller.
 Russian exportation efforts; transmitted by S. W. Hanauer.
 St. Helena, American products in; by R. P. Pooley.
 Sanitation of congested areas; by Marshal Halstead.
 Scotland's industries, Americanizing; transmitted by Rufus Fleming.
 Sewage, Distribution of, on bacteria beds; transmitted by Marshal Halstead.
 Shipping, British vs. German, in the Orient; transmitted by O. F. Williams.
 Shoes, American, in Bogotá; by A. G. Snyder.
 — in Germany; by F. H. Mason.
 Siam, Foreign trade of; by S. W. Hanauer.
 Silk culture in Manchuria; by H. B. Miller.
 Spain, Trade of United States with, 1898-1902.
 Spanish, American, trade, Drawbacks to; by Adolphe Danziger.
 Steam communication with southeast Africa; by W. S. Hollis.
 Steamship lines, New Mexican; by W. W. Canada.
 Street railways of Leipzig; by B. H. Warner, jr.
 Sugar and fruit preserving in Germany; transmitted by W. A. McKellip.
 Sugar producers, West Indian, Government aid to; transmitted by W. R. Estes.
 Tin, Export tax on, in Malay States.
 Tobacco trust, American, in Germany; by S. W. Hanauer.
 Toy industry, German; by J. F. Monaghan.
 United Kingdom, Foreign and colonial trade of; transmitted by Marshal Halstead.
 Valparaiso, harbor of, Insecurity of; by R. E. Mansfield.
 Water, Purifying, by ozone; by O. J. D. Hughes.
 Window-glass manufacture in Germany; by O. J. D. Hughes.
 Zebrula vs. mule; by Richard Guenther.
- Daily consular reports, Oct. 1-31, 1903; nos. 1763-89. 1903. 21 il.
 [Daily except Sundays and holidays.]
- Cuba. Commercial Cuba in 1903, area, population, production, transportation systems, revenues, industries, foreign commerce, and recent tariff and reciprocity arrangements; from Summary of Commerce and Finance, Aug. 1903. vii + 358-489 pp. 1 il. 4°

- Cuba—Continued. Customs tariff of Cuba in effect on and after June 15, 1900, with decisions, rulings, and modifications to Sept. 1, 1903; from Summary of Commerce and Finance, Aug. 1903. 21 pp. 4°
- Internal commerce. Summary of internal commerce, Sept. 1903; from Summary of Commerce and Finance, Sept. 1903. p. 111-161, 4°
- Monthly Summary of Commerce and Finance of United States, Aug. 1903; no. 2, series 1903-04. 1903. p. 349-751, 1 il. 4° *Paper, 35c
- Steamboats. List of steamer lines plying between ports of United States and foreign ports; from Summary of Commerce and Finance, Aug. 1903. iii + 493-520 pp. 4°

Interior Department

NOTE.—The Decisions of the Department of the Interior in pension cases are issued in slips and in signatures, and the Decisions in land cases are issued in signatures, both being published later in bound volumes 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.

- Decisions [in appealed pension and bounty land claims] v. 14, [signatures] 7, 8, published separately. [1903.] p. 97-128.
- Same, [v. 14, slips] 37-46; July 31-Sept. 30, 1903; published separately.
- Decisions [of Department and General Land Office] relating to public lands, v. 32, [signatures] 14-17, published separately. [1903.] p. 209-272.

CENSUS OFFICE

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department under the name of Census Bureau. See page 391.

- Report of director, 1903. 1903. 13 pp.

COLUMBIA INSTITUTION FOR DEAF AND DUMB

- 46th annual report, 1903. 1903. 14 pp.

EDUCATION BUREAU

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

- Annual statement of commissioner, 1903. 1903. 39 pp. (Whole no. 333.)

GEOLOGICAL SURVEY

NOTE.—The publications of the United States Geological Survey consist of annual reports (restricted to one volume each), 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. For topographic sheets see next page.

- Abrasive materials. Production of abrasive materials in 1902, by Joseph Hyde Pratt; from Mineral Resources, calendar year 1902. 1903. 22 pp.
- Geologic atlas of United States, Brownsville-Connellsville folio, Pa. Library edition. 1903. 19 pp. 3 il. 4 pl. 8 maps, large 4° (Folio 94.) *Paper, 25c
- Same, Columbia folio, Tenn. Library edition. 1903. 6 + [4] pp. 1 il. 3 pl. 4 maps, large 4° (Folio 95.) *Paper, 25c
- Same, Olivet folio, S. Dak. Library edition. 1903. 6 pp. 7 il. 3 maps, large 4° (Folio 96.) *Paper, 25c

- Idaho. Notes on geology of southwestern Idaho and southeastern Oregon; by Israel C. Russell. 1903. 83 + iii pp. 2 il. 17 pl. map. (Bulletin 217.) *Paper, 15c
- Kansas. Stratigraphy and paleontology of upper carboniferous rocks of Kansas section; by George I. Adams, George H. Girty, and David White. 1903. 123 + iii pp. 10 il. 4 maps. (Bulletin 211; H. doc. 435, 57th Cong. 2d sess.) *Paper, 20c
- Contents:*
 Introduction; by G. I. Adams.
 Invertebrate fossils from carboniferous section of Kansas, Tabulated list of; by G. H. Girty.
 Plants, fossil, recorded from upper carboniferous and Permian formations of Kansas, Summary of; by David White.
 Stratigraphy of region [with bibliography]; by G. I. Adams.
- Nickel. Production of nickel and cobalt in 1902, by Joseph Hyde Pratt; from Mineral Resources, calendar year 1902. 1903. 12 pp.
- Precious stones. Production of precious stones in 1902, by George F. Kunz; from Mineral Resources, calendar year 1902. 1903. 82 pp. 4 pl.
- Silverton, Colo. Report on economic geology of Silverton quadrangle [with bibliography]; by Frederick Leslie Ransome. 1901 [reprinted 1903]. 265 + iii pp. 23 il. 9 pl. 7 maps. (Bulletin 182.) *Paper, 50c
- Stony Creek, Cal. Storage reservoirs on creek; by Burt Cole. 1903. 62 + [i] pp. 38 il. 10 pl. 6 maps. (Water-supply and irrigation paper 86; H. doc. 490, 57th Cong. 2d sess.) *Paper, 15c
- Vermilion district. Atlas to Monograph 45, Vermilion iron-bearing district of Minnesota; by J. Morgan Clements. 1903. 26 sheets, large 4° (H. doc. 433 [pt. 2], 57th Cong. 2d sess.) *Cloth, text and atlas, \$3.35
- Wrangell, Mount. Mineral resources of Mount Wrangell district, Alaska; by Walter C. Mendenhall and Frank C. Schrader. 1903. 71 + iii pp. 5 il. 6 pl. 4 maps, 4° (Professional paper 15; H. doc. 478, 57th Cong. 2d sess.) *Paper, 30c

Topographic sheets

NOTE.—The Geological Survey is making a topographic map of the United States. The sheets of which it is composed are projected without reference to political divisions, and are designated by some prominent feature found on them. Three scales are used, 1:62,500, 1:125,000, and 1:250,000. These correspond, approximately, to 1 mile, 2 miles, and 4 miles to 1 linear inch on the map. The size, unless otherwise given, is about 17.5 inches in height by 11.5 to 16 inches in width, exclusive of the margin, the width varying with the latitude. A description of the topographic map is printed on the reverse of each sheet catalogued below.

About one-third of the area of the country, excluding Alaska, has been mapped, nearly every State being represented. Massachusetts, Connecticut, Rhode Island, New Jersey, and the District of Columbia are completely mapped. Sheets of the regular size are sold by the Survey at 5c each; but in lots of 100 or more copies, whether of the same sheet or of different sheets, the price is 2c each.

- New York, Berne quadrangle, lat. 42° 30'–42° 45', long. 74°–74° 15'. Scale 1: 62,500, contour interval 20 ft. Edition of Sept. 1903.
- North Carolina, Newbern quadrangle, lat. 35°–35° 15', long. 77°–77° 15'. Scale 1: 62,500, contour interval 10 ft. Edition of Sept. 1903.
- Ohio, Bellevue quadrangle, lat. 41° 15'–41° 30', long. 82° 45'–83°. Scale 1: 62,500, contour interval 10 ft. Edition of Oct. 1903.
- Ohio, Fremont quadrangle, lat. 41° 15'–41° 30', long. 83°–83° 15'. Scale 1: 62,500, contour interval 10 ft. Edition of Sept. 1903.
- Ohio, Wooster quadrangle, lat. 40° 45'–41°, long. 81° 45'–82°. Scale 1: 62,500, contour interval 20 ft. Edition of Sept. 1903.
- Pennsylvania, Masontown quadrangle, lat. 39° 45'–40°, long. 79° 45'–80°. Scale 1: 62,500, contour interval 20 ft. Edition of Sept. 1903.

HYDROGRAPHY DIVISION

NOTE.—Hereafter the publications of the Hydrography Division will be entered under the Geological Survey.

INDIAN TERRITORY

[10th] annual report of mine inspector, 1903. 1903. 171 pp. 7 pl.

LAND OFFICE, GENERAL

Annual report of commissioner, 1903. 1903. 46 pp.

Regulations and instructions under act of July 1, 1898, relating to adjustment by Land Department of conflicting claims to lands within limits of grant to Northern Pacific Railroad Company; and also, Regulations under act of Mar. 2, 1901, extending provisions of act of July 1, 1898, to certain claims to lands within indemnity limits of grant. [1903.] 27 pp.

Settlement and entry of [ceded Chippewa agricultural lands] in Red Lake and part of White Earth reservations, Minn., [circular to] registers and receivers, Crookston, Cass Lake, and Duluth, Minn. Sept. 22, 1903. 16 pp.

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.

Alphabetical lists of patentees and inventions for May and June, 1903. 220 pp. large 8° [Bimonthly. Index to v. 104 of Official Gazette.]

Classification bulletin, July–Sept. 1903, containing classification of subjects of invention [no. 12], revised by Classification Division. 1903. 12 pp. large 8°

Official Gazette, Oct. 6–27, 1903; v. 106, nos. 6–9. 1903. 1243–2292 + [cii] pp. 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.

Justice, Department of

Official opinions of Attorneys-General [Mar. 1902–June, 1903]; edited by John L. Lott and James A. Finch. 1903. v. 24, xxiv + 760 pp. (H. doc. 493, 57th Cong. 2d sess.) *Sheep, \$1.15; *paper, 40c

Navy Department

EQUIPMENT BUREAU

Catalogue of ship's and crew's libraries of U. S. S. Atlanta. Oct. 1903. 20 pp. 12°

- Catalogue of ship's and crew's libraries of U. S. S. Castine. Sept. 1903. 18 pp. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Iowa. Oct. 1903. 35 pp. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Marietta. Sept. 1903. 18 pp. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Monongahela. Oct. 1903. 25 pp. 12°

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.

Charts

- Malanut & Nakoda, Palawan I., west coast, from Spanish survey of 1889; chart 1702. Scale naut. m. = 2.68 in. Sept. 1903. 18.3 × 12.3 in. 10c
- Mora, Ensenada de, [or] Pelon Harbor, south coast of Cuba, from survey in 1902-3 by U. S. S. Eagle; chart 2138. Scale naut. m. = 6.26 in. Oct. 1903. 30.9 × 28.2 in. 40c
- Nova Scotia, south coast, Port Medway to Ragged Island Harbor, from British surveys in 1861 and 1862; chart 2131. Scale naut. m. = 1 in. Oct. 1903. 40.8 × 30.8 in. 60c
- Pilot chart of north Atlantic Ocean, Oct. 1903; chart 1400. Scale 1° long. = 0.27 in. Oct. 1 [1903]. 21 × 32 in. [Monthly.] 10c
- NOTE.—Contains, in addition to sailing routes, etc., proposed pilot charts of south Atlantic and south Pacific Ocean; tracks of cyclonic storms; equator crossings in Pacific Ocean; forecast of weather; charts published, etc., Sept. 1-31 [30], 1903; also, on reverse, List of wireless telegraph stations in operation upon various coasts.
- Same, Nov. 1903; chart 1400. Scale 1° long. = 0.27 in. Oct. 31 [1903]. 21 × 32 in. [Monthly.] 10c
- NOTE.—Contains, in addition to sailing routes, etc., tracks of cyclonic storms; proposed pilot charts of south Atlantic and south Pacific Ocean; equator crossings in Pacific Ocean; forecast of weather; charts published, etc., Oct. 1-31, 1903.
- Pilot chart of north Pacific Ocean, Nov. 1903; chart 1401. Scale 1° long. = 0.2 in. Oct. 7 [1903]. 20.7 × 35.3 in. [Monthly.] 10c
- NOTE.—Contains, in addition to sailing routes, etc., fishing banks; storm tracks; charts published, etc., Sept. 1-31 [30], 1903; forecast of wind and weather; proposed pilot charts of south Atlantic and south Pacific Ocean; equator crossings in Atlantic Ocean; also, on reverse, List of wireless telegraph stations in operation upon various coasts.

NAUTICAL ALMANAC OFFICE

NOTE.—The American Ephemeris and Nautical Almanac, in cloth, the American Nautical Almanac and the Pacific Coaster's Nautical Almanac, in paper, are sold by the Bureau of Equipment for \$1.00, 30c, and 15c, respectively. The Astronomical papers prepared for use of the American Ephemeris and Nautical Almanac are sold at cost. The Bureau has no agents for the sale of these publications, and application should be made to the Bureau of Equipment, Navy Department, direct.

- Pacific Coaster's Nautical Almanac for 1904. 1st edition. 1903. 95 pp. large 8°

LIBRARY

- Accessions to library, Jan.-June, 1903, 12. 1903. 41 l.

MEDICINE AND SURGERY BUREAU

- Contents of naval test case; revised Sept. 1903. 1 p. 12°

NAVAL WAR RECORDS OFFICE

Official records of Union and Confederate navies in War of Rebellion, by Charles W. Stewart; series 1, v. 16. 1903. xxii + 973 pp. il. 3 pl. map. (H. doc. 477, 57th Cong. 2d sess.) *Paper, 50c

Contents:

Gulf blockading squadron, June 7-Dec. 15, 1861.

South Atlantic blockading squadron, Oct. 1, 1864-Aug. 8, 1865.

NAVIGATION BUREAU

NAVAL ACADEMY

Examination papers for admission to academy; series 1-4 and 6-8, Aug. 1901-June, 1903. 1903. 45 pp.

SUPPLIES AND ACCOUNTS BUREAU

Memoranda for information of officers of Pay Corps, commanding officers of ships, and commandants of stations 32; Oct. 31, 1903. p. 245-262, 12°

Post-Office Department

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

Advertisement inviting proposals for carrying mails in Alabama, July 1, 1904-June 30, 1908. Sept. 15, 1903. 160 pp.

Same, Florida. Sept. 15, 1903. 82 pp.

Same, Georgia. Sept. 15, 1903. 128 pp.

Same, Kentucky. Sept. 15, 1903. 230 pp.

Same, Mississippi. Sept. 15, 1903. 158 pp.

Same, North Carolina. Sept. 15, 1903. 184 pp.

Same, Porto Rico. Sept. 15, 1903. 55 pp. [English and Spanish.]

Same, South Carolina. Sept. 15, 1903. 84 pp.

Same, Tennessee. Sept. 15, 1903. 152 pp.

United States Official Postal Guide, 2d series, v. 25, no. 10; Oct. 1903. Philadelphia. 68 pp. 12° [Monthly.] Paper, \$2.00 a year

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 printer, George F. Lasher, 147 North 10th street, Philadelphia.

TOPOGRAPHER

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. 1903, page 60. Orders for the maps should be addressed to the Disbursing Clerk, Post-Office Department, and money orders should be made payable to him.

Post route map of Colorado, showing post offices with intermediate distances on mail routes in operation on Sept. 1, 1903, scale 9 m. = 1 in.; with insets, Environs of Denver, scale 3 m. = 1 in.; Cripple Creek and Colorado Sprs., scale 4 m. = 1 in. 33.7 × 49.6, 8 × 5.8, and 6.7 × 5.5 in. [Scale of 1st inset changed from 4 miles to 3 miles to an inch; title of 2d inset changed from Cripple Creek and Colorado City to Cripple Creek and Colorado Sprs.] 80c

Post route map of Kansas and Nebraska, showing post offices with intermediate distances on mail routes in operation on Sept. 1, 1903, scale 10 m. = 1 in.; with inset, Kansas City [Kans. and Mo.] & vicinity, scale 5 m. = 1 in. 2 sheets, each 42.7 × 27.9 in. [Size of inset is 8.6 × 9.5 in.] \$1.60

Post route map of Louisiana, showing post offices and intermediate distances on mail routes in operation on June 1, 1903. Scale 9 m. = 1 in. 32.3 × 37.3 in. 80c

Post route map of Utah, showing post offices with intermediate distances on mail routes in operation on Sept. 1, 1903. Scale 10 m. = 1 in. 40.9 × 29.7 in. 80c

State Department

NOTE.—The State Department distributes its publications gratuitously. Requests for Consular Reports should hereafter be made to the Department of Commerce and Labor. For sale of laws see page 386.

A new bureau, to be known as the Bureau of Trade Relations, was organized in the State Department July 1, 1903, under sec. 11 of act to establish the Department of Commerce and Labor.

Diplomatic list, Oct. 1903. 14 pp. 24° [Monthly.]

Lease to United States by Cuba of land and water for naval or coaling stations in Guantanamo and Bahia Honda. Signed Habana, July 2, 1903. 4 pp. [English and Spanish.]

AMERICAN REPUBLICS BUREAU

NOTE.—This Bureau sells its own monthly bulletins, handbooks, etc., at prices usually ranging from 5c to 75c. Address the Director of the Bureau.

Monthly bulletin, Oct. 1903; whole no. 121, v. 15, no. 4. 1903. p. 839–1162. (H. doc. 310, pt. 10, 57th Cong. 2d sess.) [Contains articles in Spanish, English, Portuguese, and French.]

Paper, 25c single copy, \$2.00 a yr

Contents:

Additions to Columbus Memorial Library, Sept. [1903].

Argentina. Message of President Roca; federal revenues, first half of 1903; port movements in May, 1903; port movements in June, 1903; meat production; miscellaneous notes.

Book notes.

Brazil. Trade and finance statistics; coffee statistics; coffee market in July, 1903; German colonies in southern part of Republic; character and origin of imports; miscellaneous notes.

Chile. Trade statistics; report of Nitrate Association; notes.

Colombia. New steamship service.

Costa Rica. Customs regulations governing foreign commerce; manufacture of sugar and distillation of white liquor for use of Government; boundary with Colombia; tariff modifications.

Cuba. Postal convention with United States [with protocol, signed Washington, June 16, Aug. 19, 1903, approved Aug. 21, Sept. 4, 1903]; consular report on sugar and tobacco industries; proclamation of President Palma making public text of agreement with United States regarding naval and coaling stations; tariff modifications.

Dominican Republic. New president of Republic, Alejandro Wos y Gil; new cabinet.

German exports to South America.

Guatemala. Tariff modifications.

Haiti. Notes.

Honduras. Discovery of coal.

International Exchange, Commission on, Work of.

Latin America, Trade opportunities in.

Maritime statistics, World's.

Mexico. Message of President Diaz; foreign commerce in 1902–3; border traffic with United States; exports of agricultural products; tariff modifications; notes.

Nicaragua. Tariff modifications.

Periodicals and newspapers on file.

Peru. Election of President Cándamo; postal money-order convention with

United States; trade with Great Britain; mining industry; silver.

Saccharine plant, New.

Salvador. Tariff modifications.

South American Republics, Area, population, and density of population of.

Monthly bulletin—Continued.

Contents—Continued.

- United States. Trade with Latin America; consular trade reports; foreign commerce in Aug. 1903; recognition of Latin-American consular officers; Treasury statement, 1903; Treasury regulations for collection of countervailing duties on sugar; commerce in goatskins; fiscal revenues, first quarter of 1904; trade with Mexico.
- Uruguay. Customs and trade statistics; port movements in June, 1903; notes.
- Venezuela. Treaty with France governing coffee importation; establishment of paper factory; results of 30 per cent import duty; tariff modifications.
- Venezuelan minister [José Manuel Hernandez]. Reception of, by United States Government.

FOREIGN COMMERCE BUREAU

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department and consolidated with the Statistics Bureau, transferred from the Treasury Department. The bureau so formed is called the Statistics Bureau. See page 393.

Treasury Department

- Cuba. Imports under postal convention between United States and Cuba. Oct. 28, 1903. 1 p. 4° (Dept. circular 123, 1903; Division of Customs.)
- Customs Service. List of customs districts and ports of entry and delivery. Oct. 1, 1903. 8 pp. 4° (Dept. circular 114, 1903; Division of Special Agents.)
- Drawback, report of articles manufactured in United States. Oct. 5, 1903. 1 p. 4° (Dept. circular 115, 1903; Division of Customs.)
- Employees. Recommendations for promotion, demotion, reduction, suspension, or acceptance of resignation of officers, clerks, or employees in and under Department. Oct. 6, 1903. 1 p. 4° (Dept. circular 118, 1903; Division of Appointments.)
- Food. Samples of imported [adulterated] food products, drugs, and liquors [regulations]. Oct. 28, 1903. 3 pp. 4° (Dept. circular 122, 1903; Division of Customs.)
- Official matter. Departmental numbers of cases to appear in letters of officers of customs. Oct. 6, 1903. 1 p. 4° (Dept. circular 117, 1903; Division of Customs.)
- Sugar. Regulations for identification of cane and beet sugars. Oct. 5, 1903. 1 p. 4° (Dept. circular 116, 1903; Division of Customs.)
- Treasury decisions under tariff, internal revenue, and other laws, weekly, v. 6, nos. 40-44; Oct. 1-29, 1903. [Department decisions numbered 24678-748 including general appraisers' decisions 5424-59, and internal revenue decisions 700-712.]

APPRAISERS

- Reappraisements of merchandise by general appraisers [on Sept. 24-Oct. 21, 1903; Oct. 5-26, 1903. 4° (Reappraisal circulars 1001-7; Division of Customs.) [Weekly.]

AUDITOR FOR STATE AND OTHER DEPARTMENTS

- Annual report, 1903. 1903. 46 pp. (Treas. Dept. doc. 2338.)
- Requesting notice of change of financial officers [of agricultural colleges and experiment station]. Oct. 14, 1903. 1 p. 4° (Treasury Dept. Dept. circular 121, 1903.)

AUDITOR FOR TREASURY DEPARTMENT

Discontinuing accounts current of fines and emoluments, cats. 57 and 150. Oct. 8, 1903. 1 p. 4° (Treasury Dept. Dept. circular 120, 1903.)

COAST AND GEODETIC SURVEY

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department. See page 391.

Sailing directions for coasts of [Palawan or] Paragua and adjacent islands. Manila, 1903. 114 pp.

NOTE.—Seven separate pamphlets have been issued containing sailing directions for the Philippine Islands. This number includes a general index to the set.

COMPTROLLER OF TREASURY

Annual report, 1903. 1903. 9 pp. (Treas. Dept. doc. [2336].)

ENGRAVING AND PRINTING BUREAU

Annual report of director, 1903. 1903. 23 pp. (Treas. Dept. doc. 2339.)

GOVERNMENT ACTUARY

Market prices and investment values of outstanding securities [Sept. 1903]. Oct. 1, 1903. 2 pp. 4° (Treasury Dept. Dept. circular 113, 1903.)

IMMIGRATION BUREAU

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department. See page 392.

Annual report of commissioner-general, 1903. 1903. 122 pp. 15 pl. (Treas. Dept. doc. 2330.)

NOTE.—Includes report of Marcus Braun, special immigrant inspector, on methods taken by steamship or transportation companies, etc., to induce emigration from Europe to America. Appended to report of commissioner-general made to Secretary of Treasury is Recommendations of commissioner-general to Secretary of Commerce and Labor, based upon annual report, 1903. These Recommendations have also been published by the Commerce and Labor Department, for which see this catalogue, page 392.

INTERNAL REVENUE OFFICE

Collectors to furnish list of dealers in leaf tobacco in their respective districts, and to make recommendation on affidavits covering losses by fire, theft, or other casualty, filed by manufacturers of tobacco, snuff, or cigars. Oct. 17, 1903. 1 p. 4° (Circular 649.)

Delays in filing applications for regauge of bonded spirits for leakage allowances. Aug. 1, 1903. 1 p. 4° (Circular 645.)

Manufactured tobacco, snuff, and cigars exposed for sale outside of stamped packages. July 14, 1903. 2 pp. 4° (Circular 643.)

Redemption of documentary and proprietary stamps. Oct. 1, 1903. 2 pp. 4° (Circular 596 revised.)

Tax-paid spirits in hands of wholesale liquor dealers and rectifiers Oct. 1, 1903. July 9, 1903. 1 p. 4° (Circular 642.)

LIGHT-HOUSE BOARD

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department. See page 392.

MINT BUREAU

Values of foreign coins. Oct. 1, 1903. [3] pp. 4° (Treasury Dept. Dept. circular 112, 1903.) [Quarterly.]

NAVIGATION BUREAU

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department. See page 393.

PUBLIC HEALTH AND MARINE HOSPITAL SERVICE

Courtesy in official position. Oct. 7, 1903. 1 p. 4° (Treasury Dept. Dept. circular 119, 1903.)

Public Health Reports, v. 18, nos. 38 supplement, 40-44; Sept. 18-Oct. 30, 1903. 1903. [xxiv] + 18 + 1631-1920 pp. [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. Supplement to no. 38 is Precis on management of outbreaks of smallpox, diphtheria, and scarlet fever; by H. D. Geddings.

HYGIENIC LABORATORY

Spotted fever, tick fever, of Rocky Mountains, new disease; by John F. Anderson. July, 1903. 50 pp. 3 il. 6 pl. 2 maps. (Bulletin 14.) [There are no pages 45 and 46, and plate numbered 3 should precede, rather than follow, page 48.]

REGISTER OF TREASURY

Annual report, 1903. 1903. 30 pp. (Treas. Dept. doc. 2335.)

STATISTICS BUREAU

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department. See page 393.

TREASURER OF UNITED STATES

Annual report, 1903. 1903. 184 pp. (Treas. Dept. doc. 2337.)

26th annual report on sinking fund and funded debt of District of Columbia, 1903. 1903. 37 pp. (Treas. Dept. doc. 2333.)

War Department

ADJUTANT-GENERAL

Army list and directory, officers of Army, Oct. 20, 1903; [no.] 47. 74 pp. *Paper, 10c single copy, \$1.00 a yr

General orders and circulars [Jan. 1-Aug. 14] 1903; [index]. 1903. 53 pp. 12° (War Dept. doc. 207.)

Same, addenda. 1 p. 12°

Roster of organized militia of United States, by divisions, brigades, regiments, companies, etc., with their stations. Oct. 1903. 96 pp. (War Dept. doc. 211.)

MILITARY ACADEMY

Annual report of superintendent [for year ending Aug. 31] 1903 [with reports of other officers, 1903]. 1903. 60 pp.

MILITARY INFORMATION DIVISION

Notes of military interest for 1902; compiled and arranged by E. A. Edwards, J. S. Herron, H. B. Ferguson, and R. S. Clark. Jan. 1903. 492 pp. il. 7 pl. 5 maps. ([Publication] 38; War Dept. doc. 205.)

ARMY

CAVALRY AND FIELD ARTILLERY SCHOOL

Army horse in accident and disease [with bibliography]; by Alexander Plummer and Richard H. Power. 1903. 91 pp. 12° *Paper, 5c

GENERAL SERVICE AND STAFF COLLEGE

Formerly Infantry and Cavalry School

Tactical evolution, lecture and demonstration, Sept. 26, 1903, by John H. Parker [on proposed system for supplying ammunition to infantry in battle and for concentrating fire]. [Fort Leavenworth, Kans., 1903.] 5 pp. 4°

MILITARY DEPARTMENTS AND DIVISIONS

California. Annual report of Arthur MacArthur, commanding Department of California, 1903. San Francisco, Cal., Aug. 19, 1903. 22 pp. 12°

Lakes. Annual report of John C. Bates, commanding Department of the Lakes [with report of post schools, 1903]. Chicago, Ill., Aug. 24, 1903. 17 pp. 1 tab. 12°

ENGINEER DEPARTMENT

ENGINEER SCHOOL OF APPLICATION

Formerly United States Engineer School at Fort Totten

Destruction of obstacles in campaign, by Major Bornecque; translated from French by Edward Burr. Press of Engineer School of Application, Washington Barracks, D. C., 1903. [vii] + iv + 76 pp. 12 pl. ([Occasional papers 4.])

Report of W. G. Caples upon construction of Calamba-Batangas road, Luzon, P. I. Press of Engineer School of Application, Washington Barracks, D. C., 1903. 11 pp. (Occasional papers 5.)

ENGINEER TROOPS

Report upon operations of 1st Battalion of Engineers in connection with maneuvers at Fort Riley, Kans., Sept. and Oct. 1902, Smith S. Leach, commanding. Press of Engineer School of Application, Washington Barracks, D. C., 1903. 79 pp. ([Engineer School of Application. Occasional papers 6.])

NORTHERN AND NORTHWESTERN LAKES SURVEY

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 office, in Duluth, Milwaukee, Chicago, Grand Rapids, Cleveland, Buffalo, and Oswegos

Regulations for sale of lake survey charts [with catalogue of charts]. [1903.] [4] pp. 4°

Supplement 6, 1903, corrections and additions to bulletin 13, a, Lake Superior and St. Marys River; b, Lake Michigan and Green Bay; c, Lake Huron, St. Clair River, Lake St. Clair, Detroit River; d, Lake Erie and Niagara River to Niagara Falls; e, Niagara River below Niagara Falls, Lake Ontario, St. Lawrence River: to supplement information given upon charts of Great Lakes. Oct. 16, 1903. 12 pp. map, 4°

Charts

Duluth, Minn., and Superior, Wis., Chart of harbor at; with inset, St. Louis River from Mud Lake to foot of rapids. Scale 1:18,000. Sept. 29, 1903. 32 × 39.9 and 16.7 × 13.2 in. 25c
Michigan, Lake, coast chart 5, New Buffalo to Chicago. Scale 1:80,000. Oct. 12, 1903. 21.5 × 41.5 in. 11c

INSPECTOR-GENERAL

Annual report to Secretary of War, 1903. 1903. 32 pp.

JUDGE-ADVOCATE-GENERAL

Report, 1903. 1903. 10 pp.

MEDICAL DEPARTMENT

Report of surgeon-general, 1903. 1903. 156 pp.

PAY DEPARTMENT

Annual report of paymaster-general, 1903. 17 pp.

PHILIPPINE ISLANDS

Official Gazette, v. 1, nos. 50-54; Aug. 19-Sept. 16, 1903. Manila. p. 615-678, 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 postal money order or registered letter to Max L. McCollough, editor Official Gazette, Manila, P. I.

AGRICULTURE, BUREAU OF

Cocoon, with reference to its products and cultivation in Philippines; by William S. Lyon. Manila, 1903. 32 pp. 3 il. 2 pl. ([Farmers' bulletin 8.]

Primer on cultivation of sugar cane; by William S. Lyon. Manila, 1902. 40 pp. (Farmers' bulletin 1.) [English and Spanish.]

NOTE.—Includes article on Growing sugar cane in Hawaii; by W. C. Stubbs.

Report for year ended Aug. 1 [31], 1902; from [3d] report of Philippine Commission [1902]. [1903.] p. 587-661, 9 pl. (Insular Affairs Bureau.)

CIVIL SERVICE BOARD

Manual de información referente al servicio civil de Filipinas. Manila, 1903. 105 pp. [For English edition see Catalogue for June, 1903, page 295.]

RECORD AND PENSION OFFICE

Report of chief, 1903. 1903. 21 pp.

SUBSISTENCE DEPARTMENT

Annual report of commissary-general, 1903. 1903. 31 pp.

District of Columbia

NOTE.—For Annual report on sinking fund and funded debt see Treasurer of United States.

Streets. Report of superintendent of Street-Cleaning Department, 1903. 1903. 35 pp.

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.

- Aërial navigation. Recent aeronautical progress and deductions to be drawn therefrom regarding future of aërial navigation, by B. F. S. Baden-Powell; from report, 1902. 1903. p. 121-131. ([Publication] 1379.)
- Some aeronautical experiments, by Wilbur Wright; from report, 1902. 1903. p. 133-148, 2 il. 4 pp. of pl. ([Publication] 1380.)
- Biological Laboratory, Woods Hole. Marine university, by W. K. Gregory; from report, 1902. 1903. p. 625-632, 1 pl. 2 pp. of pl. ([Publication] 1410.)
- Cold. History of cold and absolute zero, by James Dewar; from report, 1902. 1903. p. 207-240. ([Publication] 1387.)
- Comets' tails, corona, and aurora borealis, by John Cox; from report, 1902. 1903. p. 179-192. ([Publication] 1384.)
- Coral, by Louis Roule; from report, 1902. 1903. p. 609-612, 2 pp. of pl. ([Publication] 1408.)
- Future. Discovery of future, by H. G. Wells; from report, 1902. 1903. p. 375-392. ([Publication] 1395.)
- Geography. Progress of geographical knowledge, by Sir T. H. Holdich; from report, 1902. 1903. p. 351-373. ([Publication] 1394.)
- Good seeing, by S. P. Langley; from report, 1902. 1903. p. 193-195, 1 pl. ([Publication] 1385.)
- Guam and its people, by W. E. Safford; from report, 1902. 1903. p. 493-508, 12 pp. of pl. ([Publication] 1402.)
- Heredity. Problems of heredity and their solution, by W. Bateson; from report, 1902. 1903. p. 559-580. ([Publication] 1406.)
- Interoceanic canal. Panama route for ship canal, by William H. Burr; from report, 1902. 1903. p. 537-557, 4 il. 2 pp. of pl. ([Publication] 1405.)
- Light. Experimental investigation of pressure of light, [by] Peter Lebedew; from report, 1902. 1903. p. 177, 178. ([Publication] 1383.)

- Light—Continued. On absorption and emission of air and its ingredients for light of wave-lengths from 250 $\mu\mu$ to 100 $\mu\mu$, by Victor Schumann; [translated from German by Charles S. Peirce]. 1903. iv + 30 pp. 10 il. 4 pl. f° (Smithsonian contributions to knowledge [v. 29, publication] 1413; Hodgkins fund.)
- Malay Peninsula. Wild tribes of peninsula, by W. W. Skeat; from report, 1902. 1903. p. 463-478, 1 il. 2 pp. of pl. ([Publication] 1400.)
- Man. Baoussé-Roussé explorations, study of new human type by — Verneau, by Albert Gaudry; from report, 1902. 1903. p. 451-453, 1 il. 2 pp. of pl. ([Publication] 1398.)
- Fossil human remains found near Lansing, Kans., by W. H. Holmes; from report, 1902. 1903. p. 455-462, 2 il. 1 pl. 2 pp. of pl. ([Publication] 1399.)
- Matter. Life of matter, by A. Dastre; from report, 1902. 1903. p. 393-429. ([Publication] 1396.)
- Nile reservoir dam at Assuân, by Thomas H. Means; from report, 1902. 1903. p. 531-535, 6 pp. of pl. ([Publication] 1404.)
- Oriental elements of culture in the Occident, by Georg Jacob; from report, 1902. 1903. p. 509-529. ([Publication] 1403.)
- Phonetics. Experimental phonetics, by John G. McKendrick; from report, 1902. 1903. p. 241-259, 22 il. ([Publication] 1388.)
- Powell, John Wesley. John Wesley Powell [1834-1902], by G. K. Gilbert; from report, 1902. 1903. p. 633-640, 1 por. ([Publication] 1411.)
- Pygmies of great Congo forest, by Sir Harry H. Johnston; from report, 1902. 1903. p. 479-491, 6 il. ([Publication] 1401.)
- Radiation. On radio-activity of matter, by Henri Becquerel; from report, 1902. 1903. p. 197-206, 1 pl. 6 pp. of pl. ([Publication] 1386.)
- Reindeer in Alaska [with bibliography], by Gilbert H. Grosvenor; from report, 1902. 1903. p. 613-623, 1 pl. 10 pp. of pl. ([Publication] 1409.)
- Report. Annual report of regents, 1902 [with report of secretary, etc., appendix, and bibliographies]. 1903. lvi + 687 pp. il. 2 por. 16 pl. 96 pp. of pl. ([Publication] 1377); H. doc. 484, pt. 1, 57th Cong. 2d sess.) *Cloth, 75c
- NOTE.—The appendix consists of 34 scientific papers, each of which has also been printed separately and is entered in this catalogue.
- Journal of proceedings of regents, report of executive committee, acts of Congress; from report, 1902. 1903. p. xi-lvi. ([Publication] 1378.)
- Report of S. P. Langley, secretary, 1902; from report, 1902. 1903. p. 1-115, 4 il. 7 pl. 2 pp. of pl. ([Publication] 1369.) [Appendix contains report of representative of institution at Pan-American Exposition, Buffalo, N. Y., 1901.]
- Rocks. Evolution of petrological ideas, by J. J. Harris Teall; from report, 1902. 1903. p. 287-308, 4 il. ([Publication] 1391.)
- Skulls. Craniology of man and anthropoid apes, by N. C. Macnamara; from report, 1902. 1903. p. 431-449, 6 pp. of pl. ([Publication] 1397.)
- Stars. Stellar evolution in light of recent research, by George E. Hale; from report, 1902. 1903. p. 149-163, 1 pl. 10 pp. of pl. ([Publication] 1381.)
- Sun. New solar theory, by J. Halm; from report, 1902. 1903. p. 165-176, 2 il. ([Publication] 1382.)
- Telpherage; by Charles M. Clark; from report, 1902. 1903. p. 275-286, 10 il. 1 pl. 12 pp. of pl. ([Publication] 1390.)

- Virchow, Rudolf. Rudolph Virchow, 1821-1902, by Oscar Israel; from report, 1902. 1903. p. 641-659, 1 por. ([Publication] 1412.)
- Volcanoes. Preliminary report on recent eruptions of the Soufrière in St. Vincent and of visit to Mont Pelée in Martinique, by Tempest Anderson and John S. Flett; from report, 1902. 1903. p. 309-330, 1 pl. 2 pp. of pl. ([Publication] 1392.)
- Volcanic eruptions on Martinique and St. Vincent [with bibliography], by Israel C. Russell; from report, 1902. 1903. p. 331-349, 1 pl. 10 pp. of pl. ([Publication] 1393.)
- Wireless telegraphy, its past and present status and its prospects, by William Maver, jr.; from report, 1902. 1903. p. 261-274, 9 il. 4 pp. of pl. ([Publication] 1389.)
- Zoology. Morphological method and recent progress in zoology, by G. B. Howes; from report, 1902. 1903. p. 581-608. ([Publication] 1407.)

Various Bureaus

FISH COMMISSION

NOTE.—Transferred July 1, 1903, to Commerce and Labor Department under the name of Fisheries Bureau. See page 392.

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

- Aquatic products in arts and industries, fish oils, fats, and waxes, fertilizers from aquatic products, by Charles H. Stevenson; from report, 1902. 1903. p. 177-279, 16 pl.
- Utilization of skins of aquatic animals, by Charles H. Stevenson; from report, 1902. 1903. p. 281-352, 13 pl.

FISHERIES, DIVISION OF STATISTICS AND METHODS OF THE

- Statistics of fisheries of middle Atlantic States [calendar year 1901]; Barton W. Evermann, assistant in charge; from Fish Commission report, 1902. 1903. p. 433-540.

GOVERNMENT PRINTING OFFICE

DOCUMENTS OFFICE

- Catalogue of United States Public Documents, monthly, no. 105; Sept. 1903. 1903. 355-382 + xv pp. *Paper, \$1.10 a yr

INTERSTATE COMMERCE COMMISSION

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

- Railways in United States in 1902; pt. 2, 40-year review of changes in freight tariffs, prepared by auditor of commission. 1903. 195 pp. large 8°

NOTE.—Parts 2, 4, and 5 are parts of appendix G to 16th annual report of Interstate Commerce Commission. For pts. 4 and 5 see Catalogue for Aug. 1903, page 352. Parts 1 and 3 will be parts of 17th annual report of commission.

STATISTICS DIVISION

- 15th annual report on statistics of railways in United States, 1902. 1903. 701 pp. map.

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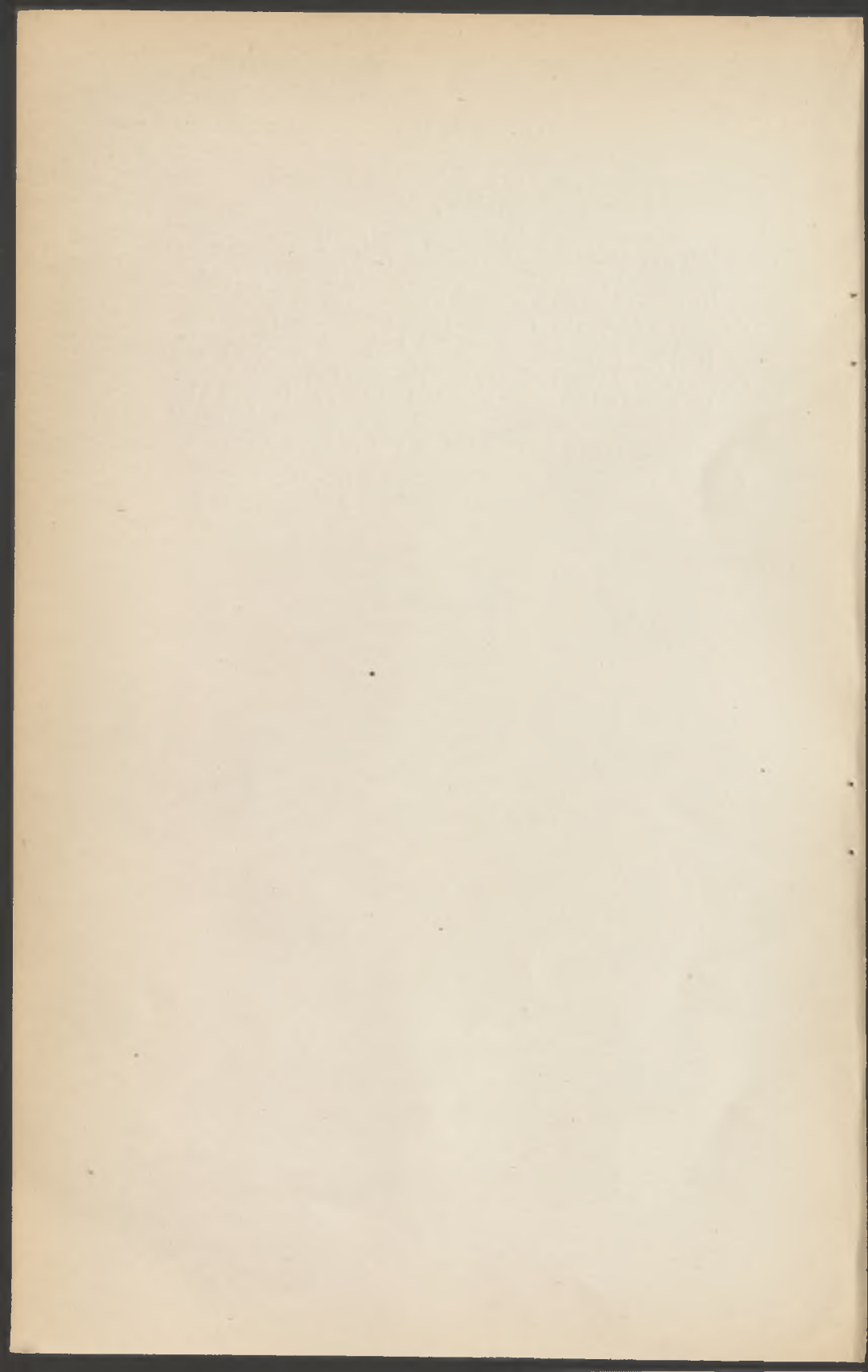
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Catalogue of title entries of books and other articles entered under copyright law; whole nos. 639-643; Oct. 1-29, 1903. 1903. 1-416 + [lxv] pp. [Weekly.] Paper, \$5.00 a yr

Copyright law of United States in force Jan. 1903; by Thorvald Solberg. [3d edition of] 5th edition revised. 1903. 28 pp. (Bulletin 1.) *Paper, 5c

NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS

Proceedings of managers, Sept. 6, 1903. v. 3, p. 127-134.



Shipments to Depositories

During the Month of October, 1903

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

Shipment 5

- Animal Industry Bureau (Department of Agriculture). Cold curing of cheese, report upon experiments conducted under auspices of Dairy Division in cooperation with Wisconsin Agricultural Experiment Station and New York Agricultural Experiment Station; by S. M. Babcock and H. L. Russell, assisted by U. S. Baer, and L. L. Van Slyke, G. A. Smith, and E. B. Hart. 1903. 88 pp. 22 il. 4 pl. 8° (Bulletin 49.)
- Entomology Division (Department of Agriculture). Insects injurious in cranberry culture; by John B. Smith. 1903. 32 pp. 12 il. 8° (Farmers' bulletin 178.)
- Experiment Stations Office (Department of Agriculture). Instruction in agronomy at some agricultural colleges; by A. C. True and D. J. Crosby. 1903. 85 pp. 22 il. 17 pl. 8° (Bulletin 127.)
- Legislation relating to farmers' institutes in United States and Ontario, Canada; by John Hamilton. 1903. 53 pp. 8° (Bulletin 135.)
- Report of irrigation investigations for 1902 under direction of Elwood Mead; containing reports by E. R. Morgan [and others]. 1903. 266 pp. 16 il. 9 pl. 3 maps, 8° (Bulletin 133.)
- Geological Survey (Interior Department). Geologic atlas of United States, Elkland-Tioga folio, Pa. Library edition. 1903. 9 pp. 4 il. 2 pl. 8 maps, large 4° (Folio 93.)
- Public Road Inquiries Office (Department of Agriculture). Proceedings of National Good Roads Convention, St. Louis, Mo., Apr. 27-29, 1903. 1903. 80 pp. 8° (Bulletin 26.)
- Publications Division (Department of Agriculture). Organization of Department of Agriculture, 1903-04. Sept. 15, 1903. 23 pp. 8° (Circular 1, revised to Sept. 1, 1903.)
- Soils Bureau (Department of Agriculture). Chemistry of soil as related to crop production; by Milton Whitney and F. K. Cameron. 1903. 71 pp. 8° (Bulletin 22.)

Shipment 6

- Congress. 57th Congress, 2d session. Senate reports, v. 1. Nos. 2127-2544; miscellaneous. (Serial no. 4410.)

Shipment 7

- Congress. 57th Congress, 1st session. Senate documents, v. 1. No. 1; Report of secretary of Senate, 1901. (Serial no. 4219.)

- Congress—Continued. 57th Congress, 2d session. Congressional Record, proceedings and debates of 57th Congress, 2d session, v. 36 [index to pts. 1-3, including History of bills and joint resolutions]. 1903. 268 + 146 pp. 4°
- Experiment Stations Office (Department of Agriculture). Experiment Station Record, v. 15, no. 1; Sept. 1903. 1903. x + 1-104 pp. 4 il. 1 pl. 8°
- Plans of structures in use on irrigation canals in United States from drawings exhibited by office at Paris in 1900 and at Buffalo in 1901. 1903. 51 pp. 22 il. oblong 8° (Bulletin 131.)
- Storage of water on Cache la Poudre and Big Thompson rivers; by C. E. Tait. 1903. 100 pp. 10 il. 4 pl. map, 8° (Bulletin 134.)
- Forestry Bureau (Department of Agriculture). Diminished flow of Rock River in Wisconsin and Illinois, and its relation to surrounding forests; by G. Frederick Schwarz. 1903. 27 pp. 4 pl. 2 maps, 8° (Bulletin 44.)
- Notes on forest trees suitable for planting in United States, black cherry, *prunus serotina*. [1903.] 4 pp. 8°
- Working plan for forest lands in Hampton and Beaufort counties, S. C.; by Thomas H. Sherrard. 1903. 54 pp. 11 il. 12 pl. map, 8° (Bulletin 43.)
- Plant Industry Bureau (Department of Agriculture). Culture of Central American rubber tree; by O. F. Cook. Oct. 1, 1903. 86 pp. 18 pl. 8° (Bulletin 49.)
- Wilt disease of tobacco and its control; by R. E. B. McKenney. Sept. 18, 1903. 6 pp. 1 il. 8° (Bulletin 51, pt. 1.)

Shipment 8

- Congress. 57th Congress, 2d session. Senate reports, v. 2. Nos. 2545-2944; miscellaneous. (Serial no. 4411.)

Shipment 9

- Congress. 57th Congress, 2d session. Senate reports, v. 3. Nos. 2945-3318; miscellaneous. (Serial no. 4412.)

Shipment 10

- Coast and Geodetic Survey (Treasury Department). United States coast pilot, Atlantic Coast; pts. 1, 2, St. Croix River to Cape Ann. 2d edition. 1903. 243 + xii + [1] pp. 3 maps, large 8°
- Congress. 57th Congress, 2d session. Congressional Record, proceedings and debates of 57th Congress, 2d session, v. 36 [pt. 1; Dec. 1, 1902-Jan. 22, 1903]. 1903. [3] + 1-1088 pp. 4°

Shipment 11

- Congress. 57th Congress, 2d session. Congressional Record, proceedings and debates of 57th Congress, 2d session, v. 36 [pt. 2; Jan. 22-Feb. 14, 1903]. 1903. [3] + 1089-2176 pp. il. 4°

Shipment 12

- Agriculture, Department of. [Bureau of Animal Industry] order 46, regulations for inspection and safe transport of animals from United States to foreign countries; [with] order 46 [amendment 1], special order regarding attendants for animals exported from United States to foreign countries. Oct. 21, 1899, Nov. 18, 1901 [reissued 1903]. 12 pp. 8° [Order 46 and amendment 1 thereto, issued separately in 1899 and 1901, are here reissued in a single pamphlet.]

- Animal Industry Bureau (Department of Agriculture). Animal industry of Argentina; by Frank W. Bicknell. 1903. 72 pp. 16 pl. 8° (Bulletin 48.)
- Form of hog cholera not caused by hog-cholera bacillus. Oct. 1, 1903. 4 pp. 8° (Circular 41.)
- Congress. 57th Congress, 1st session. House documents, v. 41. Nos. 12, 35, 61, 244, 588, and Senate document 426; Estimates of appropriations; Receipts and expenditures; Deficiency estimates. (Serial no. 4308.)
- Forestry Bureau (Department of Agriculture). Notes on forest trees suitable for planting in United States, black walnut, *juglans nigra*. [1903.] 6 pp. 8°
- Hygienic Laboratory (Public Health and Marine Hospital Service, Treasury Department). Spotted fever, tick fever, of Rocky Mountains, new disease; by John F. Anderson. July, 1903. 50 pp. 3 il. 6 pl. 2 maps, 8° (Bulletin 14.) [There are no pages 45 and 46, and plate numbered 3 should precede, rather than follow, page 48.]
- Publications Division (Department of Agriculture). Monthly list of publications [of Department of Agriculture], Sept. 1903. Sept. 30, 1903. 4 pp. 8° ([Publication] 472.)

Shipment 13

- Congress. 57th Congress, 1st session. House documents, v. 2. No. 2; Reports of War Department, 1901; Secretary, miscellaneous. (Serial no. 4269.)
- Military Information Division (Adjutant-General, War Department). Notes of military interest for 1902; compiled and arranged by E. A. Edwards, J. S. Herron, H. B. Ferguson, and R. S. Clark. Jan. 1903. 492 pp. il. 7 pl. 5 maps, 8° ([Publication] 38.)

Shipment 14

- Congress. 57th Congress, 1st session. House documents, v. 66. No. 152, 4 pts.; Consular Reports, Jan.-Apr. 1902, v. 68, nos. 256-259. (Serial no. 4333.)

Shipment 15

- Congress. 57th Congress, 1st session. House documents, v. 62. Nos. 684-692; Water-supply and irrigation papers 65-73. (Serial no. 4329.)

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