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Table of Contents

	Page		Page
General Information.....	483	State, Department of	503
Congress of United States.....	485	Treasury Department.....	504
Agriculture, Department of.....	485	War Department.....	505
Commerce and Labor, Department of.....	490	Smithsonian Institution.....	508
Interior, Department of the.....	498	Various Bureaus.....	509
Navy Department.....	500	Shipments to Depositories.....	511
Post-Office Department.....	503	Index.....	I

Abbreviations Used in this Catalogue

Academy.....	acad.	Mile, miles.....	m.
Agricultural.....	agric.	Miscellaneous.....	misc.
Amendments.....	amds.	Nautical.....	naut.
American.....	Amer.	Number, numbers.....	no., nos.
Appendix.....	app.	Octavo.....	8°
Association.....	assoc.	Page, pages.....	p.
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.....	fo	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°
Illustrated, illustration, illustrations.....	il.	Treasury.....	Treas.
Inch, inches.....	in.	Twelvemo.....	12°
Institute, institution.....	inst.	Twentyfour-mo.....	24°
Latitude.....	lat.	University.....	univ.
Leaf, leaves.....	l.	Versus.....	vs., v.
Library.....	L.	Volume, volumes.....	v.
Longitude.....	long.	Year.....	yr.

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, 2d 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.

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, 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

Catalogue of Public Documents

Printed During the Month of August, 1904

Congress of United States

Congressional record, proceedings and debates of 58th Congress, 2d session, v. 38 [pts. 3-6; Feb. 18-Apr. 28, 1904, with appendix]. 1904. [15] + 2017-5852 + 292 p. il. 4°

NOTE.—In this permanent bound edition the paging varies from that of the daily numbers, as the text is printed continuously without break. The bound volumes of the Record are sold by the Superintendent of Documents. Prices will be furnished on application for the proceedings and debates of the 57th and prior Congresses. The volume containing the proceedings and debates of the 1st session of the 58th Congress, also special session of the Senate, is complete in 1 part, including index, and costs \$1.50. *The set containing the proceedings and debates of the 2d session of the 58th Congress is in 6 parts and index, and costs \$10.50.*

Same [index to pts. 1-6, including History of bills and joint resolutions]. 1904. [3] + 512 + 416 p. 4°

Marcus A. Hanna, memorial addresses. 1904. 235 p. 1 por. large 8° (S. doc. 321.) *Paper, 20c

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.

[Bureau of Animal Industry] order 121 [amendment 14]; special order permitting movement of cattle from part of Ponca Reservation. Aug. 6, 1904. 1 p.

Same, 121 [amendment 15]; regulations concerning cattle transportation, special order regarding exhibit of cattle at California State Fair, 1904. Aug. 12, 1904. 1 p.

Same, 128; special order for importation of Canadian cattle, sheep, and swine for exhibition purposes at International Live-Stock Exposition, Chicago, Ill. Aug. 16, 1904. 1 p.

Yearbook, 1903. 1904. 728 p. 54 il. 63 pl. 3 maps. (H. doc. 708.) [For contents see entry of this publication without Congressional document number in Catalogue for May, 1904, page 400.]

*Cloth, 75c

ANIMAL INDUSTRY, BUREAU OF

New parasite, *strongylus quadriradiatus* n. sp., found in pigeon, preliminary report [with bibliography]. [June 30, 1904.] 6 p. 10 il. (Circular 47.)

Relations of Federal Government to control of contagious diseases of animals, by D. E. Salmon; from Yearbook, 1903. [1904.] iii + 491-506 p.

DAIRY DIVISION

Scales of points for judging cattle of dairy breeds. June 18, 1904. 14 p. 1 il. (Animal Industry, Bureau of. Circular 48.)
 United States and State standards for dairy products, 1904. July 1, 1904. 2 p. (Animal Industry, Bureau of. Circular 49.)

PATHOLOGICAL DIVISION

Mycotic stomatitis of cattle. Aug. 10, 1904. 6 p. 1 il. (Animal Industry, Bureau of. Circular 51.)

BIOLOGICAL SURVEY, DIVISION OF

Directory of State officials and organizations concerned with protection of birds and game, 1904. Aug. 24, 1904. 15 p. (Circular 44.)

CHEMISTRY, BUREAU OF

Methods for detection of renovated butter, cooperative work, Association of Official Agricultural Chemists, 1904. [Aug. 13, 1904.] 3 p. (Circular 19.)

Report of cooperative work on Dalican titer test, by L. M. Tolman; from Bulletin 81. [1904.] p. 65-72. *Paper, 15c

Suggestions to importers of food products. [Aug. 6, 1904.] 16 p. (Circular 18.)

NOTE.—Includes Department of Agriculture circular 10, with omissions.

Useful properties of clays. [July 25, 1904.] 12 p. (Circular 17.)

ENTOMOLOGY, BUREAU OF

Insect injuries to hardwood forest trees, by A. D. Hopkins; from Yearbook, 1903. [1904.] iv + 313-328 p. 17 il. 1 pl.

United States Department of Agriculture and silk culture, by L. O. Howard; from Yearbook, 1903. [1904.] iii + 137-148 p. 5 pl.

EXPERIMENT STATIONS, OFFICE OF

Agricultural colleges. Federal legislation, regulations, and rulings affecting agricultural colleges and experiment stations; from report, 1903. [1904.] iii + 254-270 p. ([Publication] 665.)

— Mission of land-grant colleges, by W. O. Thompson; from Bulletin 142. [1904.] p. 89-94. ([Publication] 682.)

— Statistics of land-grant colleges and agricultural experiment stations, 1903, by M. T. Spethmann; from report, 1903. [1904.] iii + 221-253 p. ([Publication] 664.)

Agricultural experiment stations. Organization of governing boards and rules adopted by them for regulation of agricultural experiment stations; from report, 1903. [1904.] p. 271-311. ([Publication] 666.)

— [9th] report on work and expenditures of agricultural experiment stations, 1903; from report, 1903. [1904.] vi + 23-227 p. 4 pl. ([Publication] 663.)

Agriculture. Agricultural economics as subject of study in agricultural college, by Kenyon L. Butterfield; from report, 1903. [1904.] p. 713-718. ([Publication] 677.)

— Development of text-book of agriculture in North America [with bibliography], by L. H. Bailey; from report, 1903. [1904.] p. 689-712. ([Publication] 676.)

— Instruction in agriculture in land-grant colleges and schools for colored persons, by D. J. Crosby; from report, 1903. [1904.] iii + 719-749 p. 7 pl. ([Publication] 678.)

— Progress in agricultural education, 1903, by A. C. True; from report, 1903. [1904.] vi + 571-634 p. 24 pl. ([Publication] 674.)

NOTE.—Includes Few good books and bulletins on nature study, school gardening, and elementary agriculture for common schools; by D. J. Crosby.

Apples. Experiment station work with apples, by C. B. Smith; from report, 1903. [1904.] iii + 537-570 p. ([Publication] 673.)

Association of American Agricultural Colleges and Experiment Stations. Address of president of association, by J. K. Patterson; from Bulletin 142. [1904.] p. 33-41. ([Publication] 680.)

Botany in agricultural colleges, by L. H. Pammel; from Bulletin 142. [1904.] p. 168-170. ([Publication] 697.)

Broun, W. L. Memorial address on Broun, by P. H. Mell; from Bulletin 142. [1904.] p. 42-44. ([Publication] 681.)

Calorimeter. Respiration calorimeter at Pennsylvania Experiment Station, by H. P. Armsby; from Experiment station record, v. 15, no. 11. [1904.] ii + 1037-50 p. 2 il. 4 pl. ([Publication] 726.)

Crops. Crop rotation in southern States as influenced by plant diseases, by W. A. Orton; from Bulletin 142. [1904.] p. 160-164. ([Publication] 694.)

Current wheels, their use in lifting water for irrigation. 1904. 38 p. 21 il. 4 pl. (Bulletin 146.) *Paper, 10c

Domestic animals. Experiments in animal breeding, by F. B. Mumford; from Bulletin 142. [1904.] p. 138-142. ([Publication] 691.)

— Methods of investigation relating to breeding of animals, by C. S. Plumb; from Bulletin 142. [1904.] p. 146-160. ([Publication] 693.)

Drainage. Report on drainage investigations, 1903; by C. G. Elliott. 1904. 62 p. 12 il. 2 pl. 3 maps. (Bulletin 147.) *Paper, 10c

Experiment station record, v. 15, no. 11; July, 1904. 1904. x + 1033-1140 p. 2 il. 4 pl. *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. 11 contains a special article, Respiration calorimeter at Pennsylvania Experiment Station; by H. P. Armsby.

Farmers' institutes. Farmers' institutes, by John Hamilton; from Year-book, 1903. [1904.] ii + 149-158 p.

— Farmers' institutes in United States, by John Hamilton; from report, 1903. [1904.] iii + 635-687 p. ([Publication] 675.)

Food. Investigations on nutrition of man in United States; by C. F. Langworthy and R. D. Milner. 1904. 20 p. 6 pl. ([Publication] 713.)

Food for cattle. Summary of recent American work on feeding stuffs, by C. F. Langworthy; from report, 1903. [1904.] iii + 513-537 p. ([Publication] 672.)

Fruit. Canned fruit, preserves, and jellies, household methods of preparation; by Maria Parloa. 1904. 32 p. 5 il. (Farmers' bulletin 203.)

- Insects. Cooperative work in economic entomology, by C. W. Woodworth; from Bulletin 142. [1904.] p. 186-189. ([Publication] 702.)
- Importance of laboratory and field work in economic entomology, and Record devices, by E. P. Felt; from Bulletin 142. [1904.] p. 182-184. ([Publication] 700.)
- Methods of work and some results in forest insect investigations, by A. D. Hopkins; from Bulletin 142. [1904.] p. 180-182. ([Publication] 699.)
- New Jersey ideal in study and report upon injurious insects, by J. B. Smith; from Bulletin 142. [1904.] p. 184-186. ([Publication] 701.)
- Irrigation. Artificial irrigation in humid and semiarid districts, by L. G. Carpenter; from Bulletin 142. [1904.] p. 125-127. ([Publication] 688.)
- Preparing land for irrigation, by R. P. Teele; from Yearbook, 1903. [1904.] iii + 239-250 p. 5 il. 2 pl.
- Preparing land for irrigation and methods of applying water. 1904. 84 p. 33 il. 7 pl. (Bulletin 145.) *Paper, 15c
- Review of irrigation investigations for 1903, by Elwood Mead; from report, 1903. [1904.] iv + 469-502 p. 6 pl. ([Publication] 670.)
- NOTE.—Includes list of publications of office on irrigation, 1903.
- Soil. Differences between 4 southern and 4 northern soils, and improvements in soil management which these differences suggest, by F. H. King; from Bulletin 142. [1904.] p. 104-111. ([Publication] 684.)
- Extension and practical application of soil surveys, by Milton Whitney; from Bulletin 142. [1904.] p. 111-117. ([Publication] 685.)
- Methods of conducting investigations relating to maintenance or increase of soil fertility, by C. E. Thorne; from Bulletin 142. [1904.] p. 127-133, 2 il. ([Publication] 689.)
- Methods of conducting investigations relating to maintenance or increase of soil fertility, by E. B. Voorhees; from Bulletin 142. [1904.] p. 133-138. ([Publication] 690.)
- Present status of soil investigation, by C. G. Hopkins; from Bulletin 142. [1904.] p. 95-103. ([Publication] 683.)
- Soil fertility, by H. W. Wiley; from Bulletin 142. [1904.] p. 142-146. ([Publication] 692.)
- Some soil problems for practical farmers, by E. C. Chilcott; from Yearbook, 1903. [1904.] iii + 441-452 p.
- Utility of soil surveys in the West, by R. H. Forbes; from Bulletin 142. [1904.] p. 121-123. ([Publication] 687.)
- Wheat. Macaroni wheat, by James H. Shepard; from Yearbook, 1903. [1904.] iii + 329-336 p.
- Wilt disease. History of tobacco wilt in Granville County, N. C., by F. L. Stevens; from Bulletin 142. [1904.] p. 166-168. ([Publication] 696.)

ALASKA AGRICULTURAL EXPERIMENT STATIONS

- Annual report, 1903, by C. C. Georgeson; from report of Office of Experiment Stations, 1903. [1904.] iv + 313-390 p. 9 pl. ([Publication] 667.)

HAWAII AGRICULTURAL EXPERIMENT STATION

Annual report, 1903, by Jared G. Smith; from report of Office of Experiment Stations, 1903. [1904.] iv + 391-418 p. 4 pl. ([Publication] 668.)

PORTO RICO AGRICULTURAL EXPERIMENT STATION

Annual report, 1903, by F. D. Gardner; from report of Office of Experiment Stations, 1903. [1904.] iv + 419-468 p. 6 pl. ([Publication] 669.)

Propagation and marketing of oranges in Porto Rico; by H. C. Henriksen. 1904. 24 p. 4 il. 6 pl. (Bulletin 4.) *Paper, 10c

Same, Spanish. 1904. 26 p. 4 il. 6 pl. (Boletín 4.) *Paper, 10c

FORESTRY, BUREAU OF

Exhibit of forest nursery at Louisiana Purchase Exposition. [July 20, 1904.] 7 p. 2 il. (Circular 31.)

Exhibit of forest planting in woodlots at Louisiana Purchase Exposition. [Apr. 30, 1904.] 11 p. 1 il. (Circular 30.)

PLANT INDUSTRY, BUREAU OF

Apples. Relation of cold storage to commercial apple culture, by G. Harold Powell; from Yearbook, 1903. [1904.] ii + 225-238 p. 6 pl.

Beet sugar. Relation of sugar beets to general farming, by C. O. Townsend; from Yearbook, 1903. [1904.] iii + 399-410 p. 3 pl.

Corn. Cultivation of corn, by C. P. Hartley; from Yearbook, 1903. [1904.] v + 175-192 p. 7 il. 5 pl.

Cotton. Growing of long-staple upland cotton, by Herbert J. Weber; from Yearbook, 1903. [1904.] iii + 121-136 p. 5 pl.

Drugs. Cultivation of drug plants in United States, by Rodney H. True; from Yearbook, 1903. [1904.] ii + 337-346 p. 3 pl.

Fibers. Principal commercial plant fibers, by Lyster H. Dewey; from Yearbook, 1903. [1904.] iii + 387-398 p. 5 pl.

Mushrooms. Cultivation of mushrooms; by B. M. Duggar. 1904. 24 p. 10 il. (Farmers' bulletin 204.)

St. Louis, Louisiana Purchase Exposition, 1904. Visitors' guide to exhibits of bureau at exposition; by J. E. Rockwell. 1904. 53 p. 3 pl. 16° ([Publication] 120.)

PUBLIC ROAD INQUIRIES, OFFICE OF

Available publications of office. Sept. 1, 1904. 7 p.

PUBLICATIONS, DIVISION OF

Monthly list of publications [of Department of Agriculture], Aug. 1904. Aug. 31, 1904. 4 p. ([Publication] 497.)

Same, [for] foreign distribution.

SOILS, BUREAU OF

Instructions to field parties and descriptions of soil types, field season 1904. [1904.] 198 p. 1 il. 12°

STATISTICS, BUREAU OF

Industry in oil seeds, by Charles M. Daugherty; from Yearbook, 1903. [1904.] iii+411-426 p.

WEATHER BUREAU

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

Meteorological chart of Great Lakes, no. 1, 1904; by Alfred J. Henry and Norman B. Conger. 1904. 30 p. 6 pl. 4° Paper, 10c

NOTE.—Relates to precipitation, ice, etc., on Great Lakes.

Monthly weather review, v. 32, no. 5; May, 1904. July 22, 1904. p. 207-254, 5 il. 15 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—

Atmospheres of the sun and the earth. Studies on circulation of, 6, circulation in cyclones and anticyclones, with precepts for forecasting by auxiliary charts on 3500-foot and 10,000-foot planes; by F. H. Bigelow.

Corn, Relation of precipitation to yield of [summary]; by J. W. Smith, assisted by W. D. Gibbs.

Crow Creek flood of May 20, 1904, at Cheyenne, Wyo.; by W. S. Palmer.

Meteorology. Promotion of; by J. M. Pernter.

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

Sunlight, Pressure of, and some of its bearings on astronomy and meteorology; by S. A. Mitchell.

Winter climate, Invariability of our; by W. B. Stockman.

Roster of station officials and employees. Aug. 1, 1904. 24 p.

Commerce and Labor, Department of

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

Decision 48-55; Aug. 1-15, 1904.

Monthly reports of condition of public business. July 26, 1904. 1 p. 4° (Dept. circular 47.)

Organization and law of Department [with bibliographies]. 1904. 716 p. 14 pl. (Dept. of Commerce and Labor doc. 13.)

NOTE.—Includes laws relative to Department and its subordinate bureaus.

Regulations governing leaves of absence. June 30, 1904. 3 p. 4° (Dept. circular 45.)

Rules and regulations fixing salaries of inspectors of steamboats under act approved Mar. 1, 1895, concerning regulation of steamboats. July 20, 1904. 1 p. 4° (Dept. circular 46; Steamboat-Inspection Service.)

CENSUS, BUREAU OF THE

Municipal finance, instructions to clerks and special agents, cities containing 8000 inhabitants and over. 1904. 79 p. 12°

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

- [Alaska] north west coast of America, Dixon Entrance to Cape St. Elias; chart 8000. Scale 1:1,200,000. Aug. 1904, first published 1868. 26 × 34.4 in. 50c
- Burias and Ticao islands and Ragay Gulf, Harbors on, P. I.; chart 4454. June, 1904. 25.8 × 29.7 in. 30c
- Boca Engaño, Port, east coast of Burias, from Spanish survey in 1893. Scale 1:10,000. 9.2 × 9.2 in.
- Busalinga, Port, northeast coast of Burias, from Spanish survey in 1841. Scale 1:15,000. 11.7 × 10.5 in.
- Busin, Port, north coast of Burias, from Spanish survey in 1832. Scale 1:20,000. 10.8 × 14.9 in.
- Pusgo, Port, Gulf of Ragay, Luzon, from Spanish survey in 1866. Scale 1:30,000. 14.1 × 14.8 in.
- San Jacinto, east coast of Ticao, from Italian survey in 1884. Scale 1:20,000. 5.8 × 9.2 in.
- San Miguel, Port, northwest coast of Ticao, from Spanish survey in 1892. Scale 1:30,000. 15 × 10 in.
- Calcasien Pass, La.; chart 518. Scale 1:20,000. Aug. 1904, first published 1889. 20.5 × 14.3 in. 20c
- Columbia River, sheet 7, Vancouver to Reed Island; chart 6146. Scale 1:40,000. Aug. 1904, first published 1902. 22.4 × 33.8 in. 25c
- Hilo Bay, Hawaii; chart 4103. Scale 1:10,000. Aug. 1904, first published 1901. 38.6 × 27.5 in. 25c
- Luzon, Northern part of; chart 4711. Mercator projection. June, 1904, first published 1902. 29.9 × 38.8 in. 50c
- Mayaguez Bay and approaches, P. R.; chart 931. Scale 1:15,000. Aug. 1904, first published 1902. 34.2 × 31 in. 50c
- Panay, Negros, and Cebu, with parts of Bohol and Masbate, P. I.; chart 4718. Mercator projection. June, 1904. 39.8 × 30 in. 50c

FISHERIES, BUREAU OF

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, July, 1904. 1 p. oblong 8° (Statistical bulletin 154.)

LABOR, BUREAU OF

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

Bulletin 53, July, 1904. 1904. iii + 703-968 + [ii] p. (H. doc. 343, pt. 4.) [Bimonthly.]

Contents:

Articles, Leading, in past numbers of bulletin.
 Decisions of courts affecting labor.
 Employers and employees. Agreements between.
 Foreign statistical publications, recent, Digest of.
 Laws of various States relating to labor enacted [in 1903]: Montana.
 State bureaus of labor statistics. Digest of recent reports of: New Jersey.
 Wages and cost of living.

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.

1st District. List of lights, buoys, and daymarks, from northeast boundary of United States to Hampton Harbor, N. H.; corrected to May 1, 1904. 1904. 132 + vii p. large 8°

Regulations for lighting bridges over navigable rivers. June, 1904. 18 p. 7 pl. 4°

Specifications for single-screw steel steam light-house tender Aspen. 1904. 71 p. 6 pl. 4°

STATISTICS, BUREAU OF

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

Breadstuffs. Exports of domestic breadstuffs, provisions, cotton, and mineral oils, July, 1904. 1904. 14 p. 4° (Bulletin 1, series 1904-05.) [Monthly.]

Canada. Trade of United States with Canada, 1893-1903, quantities and values of exports of domestic merchandise from United States to Canada, and quantities and values of free and dutiable merchandise imported into United States from Canada; from [Monthly] summary of commerce and finance, June, 1904. 1904. iii + 4703-33 p. 4°

Commerce. Review of the world's commerce; introductory to Commercial relations of United States, 1903. 1904. 265 p. (Dept. of Commerce and Labor doc. 15.) [This publication, here printed separately, also forms part of the Commercial relations.]

Consular reports. Daily consular reports, Aug. 1-31, 1904; nos. 2018-44. 1904. 1 il. [Daily except Sundays and holidays.]

— Monthly consular reports, June, 1904; v. 75, no. 285. 1904. xxxvi + 529-1176 p. and title-page for v. 75, 1 il. (H. doc. 650, pt. 3.) [These articles have appeared previously in the Daily consular reports.]

Contents:

Abyssinia [2d report on his mission to]; by R. P. Skinner.

— Trade of; by W. W. Masterson.

Africa, east, Development of; by Mason Mitchell.

— west, Trade with; by Ernest Lyon.

Agricultural cooperation in Denmark; by R. R. Frazier.

Agricultural machinery in Egypt; by J. J. Langer.

— in Siberia.

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Agricultural schools, Primary, in Saxony; by E. L. Harris.

Agriculture. Government aid to; by Richard Guenther.

Aloes, civet, myrrh, and incense; by W. W. Masterson.

Antaimoro bark paper in Madagascar; transmitted by J. de L. de Floris.

Argentina. Foreign commerce of; by John Barrett.

— Trade conditions in; by Richard Guenther.

Argentine statistics, Additional.

Argentine trade, Our share in; by E. W. Ames.

Australia. How to win trade in.

Austria-Hungary. Commercial expansion in; by U. J. Ledoux.

Austrian railways, Traffic of; by U. J. Ledoux.

Bahia, Brazil. Agricultural conditions in; by H. W. Furniss.

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Bay Islands, Honduras; by J. B. Richardson.

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[Beet] sugar, Imports of, into United Kingdom.

Beet, Sugar, in Warwickshire; by F. W. Mahin.

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Beet-sugar industry of Ontario; transmitted by E. N. Gunsaulus.

Beet-sugar institute at Berlin; by F. H. Mason.

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— Preferential duties in.

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British emigration to Canada; by W. R. Holloway.

British industries and trade; by F. W. Mahin.

British railways in 1903; by F. W. Mahin.

British trade under Canadian preferential tariff; by H. S. Culver.

Consular reports. Monthly consular reports, June, 1904—Continued.

Contents—Continued.

Butter, Foreign, in England.

— French, in London; by J. C. Covert.

Canada's plans for enlarged trade with Mexico; by E. N. Gunsaulus.

Canada's 2d transcontinental railway; by Leo Bergholz.

Canadian customs regulations, Important; by J. E. Hamilton.

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Canadian tariff, Changes in; by J. G. Foster.

Canadian trade preference, by George Johnston; transmitted by J. G. Foster.

Canadian winter trade, Diversion of, from United States ports; transmitted by

W. R. Holloway.

Canary Islands, Trade of; by Solomon Berliner.

Cape Town exhibition; by W. R. Bigham.

Carbonic acid, Liquefied; by J. C. Covert.

Cattle industry in Brazil.

Cattle plague in Egypt; by J. W. Riddle.

Ceylon, Trade opportunities in; by Walter Schumann.

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Champagne, Manufacture of; by Richard Guenther.

Chemical industry, German, Prosperity of; by H. W. Harris.

Chile, Harbor dues in [law]; transmitted by R. E. Mansfield.

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Chinese business usages; by Walter Schumann.

Chinese emigration.

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Coal and metals, Belgian; by G. W. Roosevelt.

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Coal, shale, and coke industry of New South Wales; by F. W. Goding.

Coal, steel, and iron production of France; by A. M. Thackara.

Coal syndicate, Rhennish Westphalian; by J. F. Monaghan.

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Commerce, foreign, Notes on; by Richard Guenther.

Commercial agents, German vs. American; by Richard Guenther.

— of Canada in foreign countries; by W. R. Holloway.

Commercial attaches for German consulates; by F. H. Mason.

Commercial items, Foreign; by Richard Guenther.

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Commercial treaties.

Competition, unfair, Protection against.

Consulates, New German, in United States; by F. H. Mason.

Consuls, American, and German export trade; transmitted by J. J. Langer.

Consumption, New cure for; by Thornwell Haynes.

Cotton, Germany to supply her own; by Richard Guenther.

— in German east Africa; by J. F. Monaghan.

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Cotton crop of India; by R. F. Patterson.

Cotton culture, German colonial; transmitted by F. H. Mason.

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Cotton growing, British, in Africa; by Richard Guenther.

— in Australia; by F. W. Goding.

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— in Brazil [extracts]; by D. C. Deiro.

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Cotton raising in Argentina; by John Barrett.

Coupler, Automatic, in England; by Marshal Halstead.

Derailments, train, Prevention of; by Richard Guenther.

Diseases, Cattle and horse, in south Africa; by F. H. Mason.

Dock charges in Europe and at New York.

Doctors, German, Plethora of; by J. F. Monaghan and Richard Guenther.

Drink bill, Great Britain's; by F. W. Mahin.

Drinks, Nonalcoholic, in Germany; by Hugo Muench.

Electric force from water power [for towns in Department of the Loire]; by H. S.

Brunot.

Electric opportunities in Paraguay; by J. N. Ruffin.

Electric plant in Austria; by S. C. McFarland.

[Electric] railway, Trackless, in Prussia; by J. J. Langer.

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— Railless, in Germany; by C. L. Cole.

Employment agencies in France; transmitted by R. P. Skinner.

European importers, Attitude of; by H. W. Harris.

Fairs, German, and American products; by W. J. Pike.

Farming in Liberia; by Ernest Lyon.

Fisheries, Canadian; by Leo Bergholz.

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Flour, American, in Netherlands; by F. D. Hill.

Flour trade, Expansion of, in Japan; by E. C. Bellows.

Football in England; by W. C. Hamm.

Forest culture in Brazil; by Eugene Seeger.

Consular reports. Monthly consular reports, June, 1904—Continued.

Contents—Continued.

- Forests, Saxon, Earnings of; by J. F. Monaghan.
- France, Inquiries for American products in; by G. H. Jackson.
- Franco-German tariff and trade relations; by J. C. Covert.
- Freight rates, County courts to regulate; by Marshal Halstead.
- railway, European vs. United States; by Richard Guenther.
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- Fruit crop, French; by B. H. Ridgely.
- Fruit packers, United States, at fault; by A. M. Thackara.
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- German trade and commercial matters; by B. H. Warner, jr.
- German trade journals in foreign languages.
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- Humanitarian legislation in; by Hugo Muench.
- Ginseng seeds and plants, Korean; by H. N. Allen.
- Gold mining in Nova Scotia; by W. R. Holloway.
- Grain crops in Europe; by U. J. Ledoux.
- Grain imports of Switzerland; by A. C. Tevis.
- Grape juice, Turkish preparations from; by T. H. Norton.
- Great Britain losing her Australian trade; by Marshal Halstead.
- Greece, American money a factor in; by D. E. McGinley.
- Hammer, New lever; by J. F. Monaghan.
- Herring fisheries, Nova Scotia; by W. R. Holloway.
- Hides, French, and glove skins for United States; by G. H. Jackson.
- Hongkong, American trade at; by E. S. Bragg.
- Horses, American, Market for, in Germany; by J. H. Worman.
- House-protection insurance; by J. I. Brittain.
- Hungary's Ministry of Commerce; by F. D. Chester.
- Immigration into Canada from United States; by W. R. Holloway.
- India and preferential tariff.
- How to increase American trade in; by R. F. Patterson.
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- Industrial exchange in Germany; by H. W. Harris.
- Industrial notes, Foreign; by B. H. Warner, jr.
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- Iron, Cultivation of plants containing; by Richard Guenther.
- Italian railways; by Hector de Castro.
- Japan, How to secure trade in; by E. C. Bellows.
- Public works in; by E. C. Bellows.
- Jewelry manufacture in Baden; by H. W. Harris.
- Labor conditions in Liberia; by Ernest Lyon.
- Laborers, Chinese, in Africa; by J. W. Ragsdale.
- Land, Cheap, in east Africa; by Mason Mitchell.
- Lavatories, Underground, and boot shining in foreign cities; by Marshal Halstead.
- Leather and leather manufactures in Algeria; by D. S. Kidder.
- Leather trade, German, Depression in; by H. W. Harris.
- Leeds, England, Public utilities in; by W. C. Hamm.
- Liberian trade, Obstacles to; by Ernest Lyon.
- Life insurance in Russia; by Ethelbert Watts.
- Life-saving apparatus; by G. H. Jackson.
- Linen market, German, depressed; by W. J. Pike.
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- Locomotive driver apprentices, School for; by B. H. Warner, jr.
- Lumber, British Columbia, Embargo on; by A. E. Smith.
- Machine industry, German; by J. F. Monaghan.
- Machinery, American, in Germany; by H. W. Harris.
- Germany's foreign trade in.
- Mail-carrying motor omnibuses in England; by Marshal Halstead.
- Mail cars, Motor, in Germany; by Hugh Piteairn.
- Manchester, American stores in; by W. H. Bradley.
- Manchuria, American trade in; by H. B. Miller.
- Manufacturers' tags, Objection to, in Colombia; by A. G. Snyder.
- Manufactures, American, Discrimination against; by C. F. King.
- Masons, Stone, of Freiburg, Germany [regulations]; transmitted by E. T. Liefeld.
- Meat, Importation of, into Belgium; by G. W. Roosevelt.
- Meat imports, German, under new inspection law; by F. H. Mason.
- Merchant marine, French; by Thorirwell Haynes.
- Mexico, American investments in; by E. M. Conley.
- by P. C. Hanna.
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- Industrial development in; by E. M. Conley.

Consular reports. Monthly consular reports, June, 1904—Continued.

Contents—Continued.

- Mexico, Political and commercial progress of; by P. C. Hanna.
 — Railroads and railroad consolidation in; by J. A. LeRoy.
 — Railway construction in; by A. J. Lespinasse.
 Milk, Petrified [or milk stone or galalith]; by Richard Guenther.
 Mineral production of Ontario; transmitted by H. S. Culver.
 Mines of British Columbia; by A. E. Smith.
 Mining in Fukien, China; by S. L. Gracey.
 — in Mexico; by E. M. Conley.
 Mining industry of New South Wales; by F. W. Goding.
 Mining interests of south Africa; by Richard Guenther.
 Mining laws of Mexico [with text of law]; by Louis Kaiser.
 Moor cultivation and peat industry in Germany; by F. H. Mason.
 Mother-of-pearl shell; by W. F. Doty.
 Motor cars for Bavarian railways; by H. W. Harris.
 Motor omnibuses vs. tramways; by Rufus Fleming.
 Motor vehicles in Scotland; by Rufus Fleming.
 Municipal ownership in Canada; by W. R. Holloway.
 Museum, German colonial.
 Musical instruments, Wood, in Austria; by J. S. Twells.
 Nantes, American trade opportunities in; by B. H. Ridgely.
 Naturalization in France; by J. C. Covert.
 Netherlands tariff, New; by Soren Listoe.
 Nicaragua, Proposed new railroad in; by J. T. Hill.
 Nitrate industry of Chile; by R. E. Mansfield.
 North German Lloyd balance sheet for 1903; by E. A. Creevey.
 Notes.
 Oil fields and petroleum industry of Russia, [with] Petroleum statistics of Baku 1902 and 1903; by J. C. Chambers.
 Oil trade, Marseilles; by R. P. Skinner.
 Orillia, Ontario, American manufactures in; by E. A. Wakefield.
 Orinoco River, Navigation of; by W. W. Handley.
 Panama Canal, Goethe and; transmitted by Richard Guenther.
 Patent law, Canadian.
 Patents and trade-marks in Japan; by E. C. Bellows.
 Pearls, Red Sea; by W. W. Masterson.
 Persia, Foreign commerce of; by T. H. Norton.
 — Public works in; by John Tyler.
 Peruvian-American trade; by J. C. Cree.
 Petroleum imports into Germany; by F. H. Mason.
 Philippines, Conditions in, during 1903.
 Pig iron, Export of, from Germany; by J. E. Kehl.
 [Pig] iron industry, British, Relative decline of; by F. W. Mahin.
 Pine, Oregon, and California redwood in Europe; by R. P. Skinner.
 Plauen, New stone viaduct at; by Hugo Muench.
 Prices, Fluctuation of, in France; by W. T. Griffin.
 Radium as remedy; by Richard Guenther.
 Rail, From producer to consumer by; by J. G. Stephens.
 Railroad interests, Foreign; by B. H. Warner, jr.
 Railroad notes, Foreign; by B. H. Warner, jr.
 Reforestation in France; by A. W. Tourgée.
 [Reichsgericht] supreme court of Germany, Measures for relief of; by Hugo Muench.
 Ribbon weavers, French, Condition of; by H. S. Brunot.
 Rice, American, in Cuba; by M. J. Baehr.
 — and wheat flour.
 — Duty on, in Dominican Republic; by C. L. Maxwell.
 Rio de Janeiro, Decreased import trade of; by Eugene Seeger.
 — Public works in; by Eugene Seeger.
 Roads, Dustless, in France; transmitted by H. W. Harris.
 Rubber, Cultivation of.
 — Export tax on, reduced in Brazil; by L. H. Aymé.
 — in India; by R. F. Patterson.
 Rubber culture in Mexico; by E. M. Conley.
 Rubber growing in Siam; by Paul Nash.
 Rubber-tree planting in Para; by L. H. Aymé.
 Rubber trees in Java; by B. S. Rairden.
 Russian customs law; by Ethelbert Watts.
 Sailors discharged at Lourenço Marquez; by W. S. Hollis.
 Samon, American trade with; by George Heimrod.
 Sample warerooms for export trade; by Richard Guenther.
 Sardine catch, French; by B. H. Ridgely.
 School budget, German; by J. F. Monaghan.
 Senegambia, Industrial enterprises of; by Peter Strickland.
 Shipbuilding, German.
 — in 1903; by Hugh Pitcairn.
 — in 1903.
 Shipbuilding interests, Japan's, Development of.
 Shoe dealers, German; by J. F. Monaghan.
 Siamese railway tenders [for rolling stock]; transmitted by Paul Nash.

Consular reports. Monthly consular reports, June, 1904—Continued.

Contents—Continued.

- Siberian notes; by R. T. Greener.
 Silk, Japanese, and American dyes; by J. C. Covert.
 — raw, Proposed tariff on, in France; by J. C. Covert.
 Smoke as preventive of frost; by Thornwell Haynes.
 Smyrna, Commerce and industries of; by R. W. Lane.
 South American notes; by G. H. Murphy.
 Spain, Foreign trade of; by M. M. Price.
 Steam-locomotive tests, High-speed, in Germany; by F. H. Mason.
 Steamship lines, New; by G. H. Jackson.
 Steamship notes, Foreign; by B. H. Warner, jr.
 Steamship service between Canada and Mexico; by Gustave Beutelspacher.
 Sugar, Beet vs. cane; by F. W. Hossfeld.
 — West India, to Canada; transmitted by W. R. Holloway.
 Sugar crop, West Indian; by W. R. Estes.
 Superheated steam on locomotives in Germany; by D. B. Mason.
 Sweden, Adjudication of commercial disputes in; by R. S. S. Bergh.
 Switzerland, Cheap travel in; by H. L. Washington.
 — New railroads in; by Hernando de Soto.
 Tariffs of foreign countries.
 Telephone system, German federal; by Richard Guenther.
 Telephones in Nova Scotia; by W. R. Holloway.
 Timber lands, Canadian crown; by J. G. Foster.
 Title-page and index to v. 75, nos. 283-285, Apr.-June, 1904.
 Tobacco culture in Canary Islands; by Solomon Berliner.
 Tobacco extract as insecticide; by S. C. McFarland.
 Tobacco manufacture in Germany; by H. W. Harris.
 Tobacco monopoly in Austria; by F. W. Hossfeld.
 Tonnage of principal ports of the world.
 Toy industry, German; by Hugo Muench.
 Toys, Nuremberg mechanical; by J. J. Langer.
 Trade, foreign, Notes on; by Richard Guenther.
 Trade mark infringement decision; by Marshal Halstead.
 Trade notes, Foreign; by B. H. Warner, jr.
 Trade opportunities abroad; by Richard Guenther.
 Trebizond; by E. J. Sullivan.
 — Business chances at; by J. F. Monaghan.
 — Trade opportunities in; by E. J. Sullivan.
 Trinidad, Commerce and industries of; by W. W. Handley.
 Tuberculosis serum, New; transmitted by Richard Guenther.
 Typesetting machines in Germany; by Hugh Piteairn.
 Vulpariso Harbor, Proposed improvement of; by R. E. Mansfield.
 Wheat, Exports of, from Australia; by J. P. Bray.
 — Foreign, in Great Britain; by F. W. Mahin.
 Wheat crop of 1904.
 Windmills, American, in Tunis; by St. L. A. Touhay.
 — Good goods and bad agents [for sale of, in Greece]; by D. E. McGinley.
 — in Syria; by G. B. Ravndal.
 Wines, French, Decline in exports of; by J. C. Covert.
 — How Spanish wines are made; by M. M. Price.
 Wireless telegraph and trade of Iceland; by F. W. Mahin.
 Wool and woolen industry of Belgium; by G. W. Roosevelt.
 — Importations of, at Marseilles; by R. P. Skinner.
 Working people, Housing, in Germany; by E. L. Harris.
 [Zittau, Germany] an overlooked market; by W. J. Pike.
- Same, July, 1904; no. 286. 1904. 167 p. 11 il. (H. doc. 783.)

Contents:

- Accidents, Railway, in United Kingdom; by J. G. Stephens.
 Accidents, Norman Association to Prevent; by Thornwell Haynes.
 Africa, Railways in; by G. B. Ravndal.
 Amazon, No wealth on; by L. H. Aymé.
 Archeological excavations, Recent, in Syria; by G. B. Ravndal.
 Argentina, Exports of, for first 3 months of 1904.
 Asparagus culture, German; by H. W. Harris.
 Austria, Means of extending trade in; by J. S. Twells.
 Baden, State railways of; by H. W. Harris.
 Beef rings in Canada; transmitted by William Small.
 Belgian enterprises in China.
 Bicycles and sewing machines, German export of; by C. L. Cole.
 Bolivia, Railway extension in; by W. B. Sorsby.
 Boots and shoes, American, in Denmark; by R. R. Frazier.
 Brazil, Imports of.
 Bricks, Calcareous, in Germany; by Hugo Muench.
 Briquettes, coal, Use of, by French railroads; by J. C. Covert.
 British department of commerce.
 Bulgarian trade.
 Business, foreign, Hints for; by Richard Guenther.
 Business opportunities abroad; by Richard Guenther.
 Canada, Progress of; transmitted by F. C. Denison.

Consular reports. Monthly consular reports, July, 1904—Continued.

Contents—Continued.

- Canadian tariff changes: transmitted by W. R. Holloway.
 Cattle, Horned, in Transvaal; by J. E. Proffit.
 Cereal foods, American, in Austria: by U. J. Ledoux.
 Chemical industry, German: by H. W. Harris.
 China, Railroads in.
 China's foreign trade.
 Civil service of Norway; by Henry Bordewich.
 Coal, American, in Cienfuegos, Cuba; by M. J. Baehr.
 Coconut, palm, and rape-seed oils in Netherlands; by Soren Listoe.
 Cod fisheries, Norwegian, in 1904; by E. S. Cunningham.
 Commercial education in Bosnia; by E. L. Harris.
 Consuls, Austro-Hungarian, Duties of; by Richard Guenther.
 Copper production of the world.
 Cyprus, Our trade opportunities in; by G. B. Ravndal.
 Electric railroads. [British] city-owned street cars; by W. C. Hamm.
 — Costs and profits of electric railways in Germany; by F. H. Mason.
 — Management of British city-owned tramways; by F. W. Mahin.
 European commercial notes; by B. H. Warner, jr.
 Export trade as economic factor; by Richard Guenther.
 Food products, Imports of, into United Kingdom; by H. C. Evans.
 France, Foreign commerce of; by Thornwell Haynes.
 — Foreign trade of, in 1903 and 1904.
 French budget for 1904; by W. T. Griffin.
 German railway lines, Proposed transfer of; by H. W. Harris.
 German trade notes; by B. H. Warner, jr.
 Germany's foreign trade in 1904; by J. E. Kehl.
 Hamburg, Antwerp, and other European ports, Sea traffic of.
 Investments, Foreign.
 Japan, Our exports to; by J. C. Covert.
 Korea, Railway construction in; transmitted by H. N. Allen.
 Leather exporters, Hints for.
 London, More hygienic measures for; by Richard Guenther.
 Mail automobiles in Denmark; by R. R. Frazier.
 Manchuria, Money system of, by Arthur Henckendorff; transmitted by H. B. Miller.
 Manufactured goods, Increased exports of, to Germany; transmitted by H. W. Harris.
 Manufacturers, English, Complaints of; by Marshal Halstead.
 Manufactures, British, Americanization of; by Marshal Halstead.
 Mexican trade commission to Central and South America.
 Mexico, Opportunities for employment in; by E. M. Conley.
 Mineral production of Canada in 1903.
 — of Transvaal in 1903.
 Natal, Trade conditions in; by Richard Guenther.
 Nonex, device to prevent oil or gasoline explosions; by Marshal Halstead.
 Notes.
 Panama, Public improvements in; by H. A. Gudger.
 Panama Canal, German view of effects of, on international commerce; transmitted by Richard Guenther.
 Peru, Damage to goods for; by A. L. M. Gottschalk.
 Petroleum in Algeria; by D. S. Kidder.
 Portuguese colonies.
 Potato, New white; by Thornwell Haynes.
 [Prussien] largest sailing vessel afloat; by Richard Guenther.
 Prunes, California, from France; by A. W. Tourgée.
 Pyrites, Iron, wanted in Germany; by F. H. Mason.
 Radium finds and cures, New; transmitted by Richard Guenther.
 Rhine, upper, Navigation of; by George Gifford.
 Rubber, Cameté, of Brazil; by L. H. Aymé.
 Rubber-tree seed, Para, Oil and cake of.
 Russia, Foreign trade of, in 1903; by Richard Guenther.
 — Trade of, with Chinese Turkestan.
 Russian efforts to export.
 Sardines, Fraudulent French; by J. K. Gowdy.
 Senegal, New railroad in; by Peter Strickland.
 Sewing machines, American, in Germany; by E. L. Harris.
 Shellac in India, cause of great advance in price; by R. F. Patterson.
 South American trade, Our small; by W. W. Handley.
 Steamship line in Venezuela; by E. H. Plumacher.
 — New, from Callao to Hongkong; by A. L. M. Gottschalk.
 Steamship service, British Columbia; by A. E. Smith.
 Suez Canal, Shipping through.
 Superheated steam for locomotives in Germany; by D. B. Mason.
 Textile machinery, Important invention in; by W. J. Pike.
 Thermite, Industrial uses of; by F. H. Mason.
 Tobacco, stemmed leaf, Increased British duty on; transmitted by J. H. Choate.
 Tool machinery, German vs. American; by J. J. Langer.
 Tube making, Hollow-bloom, in England; by Marshal Halstead.

Consular reports. Monthly consular reports, July, 1904—Continued.

Contents—Continued.

Tuberculosis, Human and animal, alike; transmitted by Richard Guenther.

— in Belgium; by J. C. McNally.

Turkish customs inspection of importations, [with] Rules concerning medical examination at Constantinople custom-house; transmitted by C. M. Dickinson.

Universities, American vs. German; by H. W. Diederich.

Uruguay, Imports and exports of; by J. E. Hopley.

Venezuela, Laws governing foreign companies in; transmitted by E. H. Plummer.

Yerba maté, substitute for coffee and tea; by L. H. Aymé.

Zittau technical institute; by W. J. Pike.

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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.

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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 6c to \$11.00 each. Address the Director of the Geological Survey, Washington. For topographic sheets see next page.

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- Iron. Production of iron ores in 1903, by John Birkinbine; from Mineral resources, calendar year 1903. 1904. 37 p.
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- Monazite. Production of monazite and zircon in 1903, by Joseph Hyde Pratt; from Mineral resources, calendar year 1903. 1904. 12 p.
- Phosphates. Production of phosphate rock in 1903, by Edmund Otis Hovey; from Mineral resources, calendar year 1903. 1904. 16 p.
- Salt. Production of salt in 1903, by Edmund Otis Hovey; from Mineral resources, calendar year 1903. 1904. 17 p.
- Talc. Production of talc and soapstone in 1903, by Joseph Hyde Pratt; from Mineral resources, calendar year 1903. 1904. 13 p.
- West Virginia. Gazetteer of West Virginia; by Henry Gannett. 1904. 164 + iii p. (Bulletin 233; H. doc. 728.) * Paper, 10c
- Zinc and lead deposits of northern Arkansas, by George I. Adams, assisted by A. H. Purdue and E. F. Burchard; with section on Determination and correlation of formations, by E. O. Ulrich. 1904. 118 + v p. 6 il. 23 pl. 4 maps, 1 tab. 4° (Professional paper 24; H. doc. 712.) * Paper, 40c

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.

- Connecticut-New York, Litchfield quadrangle, lat. 41° 30'–42°, long. 73°–73° 30'. Scale 1:125,000, contour interval 40 ft. Edition of July, 1904.
- Georgia-Alabama, Rome quadrangle, lat. 34°–34° 30', long. 85°–85° 30'. Scale 1:125,000, contour interval 100 ft. Edition of May, 1904.
- Montana, Assiniboine quadrangle, lat. 48° 30'–48° 45', long. 109° 45'–110°. Scale 1:62,500, contour interval 20 ft. Edition of July, 1904.
- New York, Hobart quadrangle, lat. 42° 15'–42° 30', long. 74° 30'–74° 45'. Scale 1:62,500, contour interval 20 ft. Edition of July, 1904.
- Pennsylvania, Amity quadrangle, lat. 40°–40° 15', long. 80°–80° 15'. Scale 1:62,500, contour interval 20 ft. Edition of July, 1904.

HYDROGRAPHY, DIVISION OF

- Destructive floods in United States in 1903; by E. C. Murphy. 1904. 81 + [i] p. 2 il. 11 pl. 2 maps. (Water-supply and irrigation paper 96; H. doc. 695.) * Paper, 15c

Contents:

Heppner, Oreg., flood.
Kansas floods and hydrographic data.
Mississippi Valley, Notes on early floods in.
South Carolina flood.

- Underground waters of Gila Valley, Ariz.; by Willis T. Lee. 1904. 71 + [i] p. 9 il. 4 pl. map. (Water-supply and irrigation paper 104; H. doc. 742.)

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.

Circular, instructions relative to town sites on public lands in Alaska. Aug. 1, 1904. 18 p.

NOTE.—Includes Laws relating to town sites in Alaska.

Regulations concerning location and patenting of coal lands in Alaska [under act approved Apr. 28, 1904]. [July 18, 1904.] 5 p.

NOTE.—Includes Act to amend act to extend coal-land laws to Alaska [so as to provide for special survey and entry of unsurveyed coal land].

Maps

Map of Devils Lake Indian lands, N. Dak., to be disposed of under act of Apr. 27, 1904, and President's proclamation [of June 2, 1904]. Scale 1 m. = 1 in. [1904.] 23 × 35.5 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.

Alphabetical lists of patentees and inventions for Mar. and Apr. 1904. 204 p. large 8° [Bimonthly. Index to v. 109 of Official gazette.]

Official gazette, Aug. 2-30, 1904; v. 111, nos. 5-9. 1904. 1041-2494 + [cxxiv] 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.

Same, [title-page, errata, index to decisions, etc., to] v. 109. 1904. [vii] + xvi p. large 8°

PENSIONS, BUREAU OF

Annual report of commissioner, 1904. 1904. 112 p.

NOTE.—Includes New legislation [relating to pensions].

Navy Department

EQUIPMENT, BUREAU OF

Catalogue of ship's and crew's libraries of U. S. S. Alliance. July, 1904. 26 p. 12°

Catalogue of ship's and crew's libraries of U. S. collier Cæsar. July, 1904. 26 p. 12°

Catalogue of ship's and crew's libraries of U. S. S. Chicago. July, 1904. 38 p. 12°

- Catalogue of ship's and crew's libraries of U. S. S. Marcellus. July, 1904. 26 p. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Relief. July, 1904. 33 p. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Solace. June, 1904. 44 p. 12°
- Catalogue of ship's and crew's libraries of U. S. S. Topeka. July, 1904. 35 p. 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.

- American practical navigator, epitome of navigation and nautical astronomy, by Nathaniel Bowditch; revised in 1880 under direction of Bureau of Navigation by P. H. Cooper, revised in 1903 under direction of Bureau of Equipment by G. W. Logan. 2d edition. 1904. 652 p. 67 il. large 8° ([Publication] 9.) Sheep, \$2.25
- East coast of South America, from Orinoco River to Magellan Strait, including Falkland, South Georgia, Sandwich, South Shetland, and South Orkney islands. 3d edition. 1904. iii + 858 p. il. map. ([Publication] 88.) [Addenda, 3 leaves, pasted between pages 4 and 5.] Cloth, \$1.20

Charts

- Canton Harbor, China, east coast, from latest surveys; chart 2170. Scale naut. m. = 8 in. Aug. 1904. 26.4 × 33.1 in. 40c
- Gilbert Group, Pacific Ocean, Islands and anchorages in; chart 2179. Aug. 1904. 38 × 27.5 in. 40c
- Lagoon Entrance, Taritari Island, from sketch survey in 1902 by German schooner Neptun, with additions from British sketch survey in 1901. Scale naut. m. = 1.48 in. 11.1 × 9.1 in.
- Nonuti, South part of, from British survey in 1902. Scale naut. m. = 1.6 in. 19.9 × 27.5 in.
- Ocean [or] Banaba Island, from survey by F. Danvers Power, 1901. Scale naut. m. = 1.48 in. 7 × 6.5 in.
- Pleasant [or] Nauru I., from survey by F. Danvers Power, 1901. Scale naut. m. = 1.48 in. 7 × 9.1 in.
- Tarawa Lagoon, Tarawa Island, from British sketch survey in 1901. Scale naut. m. = 3.7 in. 18.1 × 18.4 in.
- Honshu [or Nipon], Japan, Plans and anchorages on east coast of, from latest information; chart 2110. Mar. 1903, corrections Aug. 1904. 22.8 × 41.4 in. 40c
- Funakoshi Wan. Scale naut. m. = 1.25 in. 9.2 × 7.8 in.
- Hirota and Kesennuma bays. Scale naut. m. = 1.59 in. 22.8 × 12.8 in.
- Kamaishi Harbor, Ōdzuchi Bay and Ryoŏshi Bay. Scale naut. m. = 1.94 in. 22.8 × 13.2 in.
- Kuji Wan. Scale naut. m. = 0.98 in. 6.6 × 7.8 in.
- Ōfunato Kō. Scale naut. m. = 1.615 in. 13.6 × 7.7 in.
- Same Byochi. Scale naut. m. = 1.25 in. 7 × 7.8 in.
- Shiriyu Zaki. Scale naut. m. = 1.17 in. 9.2 × 7.7 in.
- Kagoshima Ko, Kagoshima Kaiwan, Kiushu, Japan, south coast, from Japanese survey in 1896; chart 2165. Scale naut. m. = 2.96 in. Aug. 1904. 18.7 × 13.5 in. 10c
- Moura Kō Fukin, Rikuoku Gulf, Honshu, Japan, north coast, from Japanese survey, 1888; chart 2183. Scale naut. m. = 5.28 in. Aug. 1904. 18.6 × 16 in. 10c

- Naruto Komon, [or] Naruto Passage, Inland Sea, Japan, eastern entrance, from Japanese survey in 1900, with additions from British survey in 1869; chart 2175. Scale naut. m. = 2 in. Aug. 1904. 25.2×20.4 in. 20c
- Owashi Wan, with adjacent coast, Honshu, Japan, south coast, from Japanese survey in 1900, scale naut. m. = 1.95 in.; with Enlarged plan of Kuki Ura, scale naut. m. = 3.9 in.; chart 2155. Aug. 1904. 38.2×25.2 and 4.7×9.2 in. 40c
- [Phoenix Group, south Pacific Ocean, Islands in, etc.]; chart 132. Aug. 1872, corrections Aug. 1904. 24×15.8 in. 30c
- Gardner's or Kemins Island, Phoenix Group, by U. S. ex[ploring] ex[pedition], 1840. Scale naut. m. = 1 in. 6.2×7.9 in.
- Lahaina Roads, Maui, by U. S. ex[ploring] ex[pedition], 1841. Scale naut. m. = 2 in. 12×15.8 in.
- McKean's Island, Phoenix Group, by U. S. ex[ploring] ex[pedition], 1840. Scale naut. m. = 1 in. 5.8×7.9 in.
- Maro and Dowsetts reefs, from survey in May, 1902, by U. S. F. C. S. Albatross. Scale naut. m. = 0.3 in. 12×7.9 in.
- Pilot chart of north Atlantic Ocean, Sept. 1904; chart 1400. Scale 1° long. = 0.27 in. Aug. 31 [1904]. 21×32 in. [Monthly.] 10c
- NOTE.—Contains, in addition to sailing routes, etc., charts published, etc., Aug. 1-31, 1904; proposed pilot charts of south Atlantic and south Pacific Ocean; tracks of cyclonic storms; forecast of weather; equator crossings in Pacific Ocean; also, on reverse, West India hurricanes, by James Page.
- Pilot chart of north Pacific Ocean, Sept. 1904; chart 1401. Scale 1° long. = 0.2 in. Aug. 8 [1904]. 20.7×35.3 in. [Monthly.] 10c
- NOTE.—Contains, in addition to sailing routes, etc., forecast of wind and weather; storm tracks; proposed pilot charts of south Atlantic and south Pacific Ocean; charts published, etc., July 1-31, 1904; time signals, north Pacific Ocean; fishing banks; typhoons in east Asiatic waters; equator crossings in Atlantic Ocean.
- Santa Cruz del Sur, Cuba, south coast, from survey in 1902 and 1903 by U. S. S. Yankton; chart 2178. Scale naut. m. = 1.82 in. Aug. 1904. 38.5×30.3 in. 50c
- Yamagawa Ko, Kiushu, Japan, south coast, from Japanese survey in 1896, scale naut. m. = 2.6 in.; with insets, Iseo Harbor, Tokara Gunto [or] Linschoten Is., from Japanese survey in 1873, scale 1000 yds. = 2 in.; and Kuchinoyerabu Bay, Tokara Gunto [or] Linschoten Is., from Japanese survey in 1873, scale 1000 yds. = 2 in.; chart 2174. Aug. 1904. 18.6×18.4 , 6.1×6.1 , and 5.3×5.3 in. 20c

NAUTICAL ALMANAC OFFICE

NOTE.—The American ephemeris and nautical almanac, in cloth, the American nautical almanac and the Pacific coasters' 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.

American nautical almanac for 1905. 2d edition. 1904. viii + 272 p. 2 il.

LIBRARY

Accessions to library, Jan.-June, 1904, 14. 1904. 34 l.

NAVIGATION, BUREAU OF

List and station of commissioned and warrant officers of Navy and Marine Corps on active list, and officers on retired list on active duty, July 1, 1904. 1904. 149 p.

Regulations governing admission of candidates into Naval Academy as midshipmen. July, 1904. 15 p.

SUPPLIES AND ACCOUNTS, BUREAU OF

Index [to] decisions [of comptroller of the Treasury] and notes published in Memoranda for information of officers of Pay Corps, commanding officers of ships, and commandants of stations, from Special order 18 [of Navy Department] to Memoranda 40. [1904.] 8 p. 12°

NOTE.—Previous to the publication of the series of Memoranda, those decisions of the comptroller which affect the pay accounts of the Navy were included in Special order 18-21.

Memoranda for information of officers of Pay Corps, commanding officers of ships, and commandants of stations 41; Aug. 1, 1904. p. 385-403, 12° [Monthly.]

Post-Office Department

In Supreme Court of United States, Houghton [Mifflin & Co. et al.] v. Payne [opinions of court in cases relative to transmission of certain publications as 2d-class or 3d-class mail matter]; decided Apr. 11, 1904. [1904.] 22 p.

United States official postal guide, 2d series, v. 26, no. 8; Aug. 1904. Albany. 64 p. 12° [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.

State, Department of

NOTE.—The Department of State distributes its publications gratuitously. For sale of laws see page 484.

Foreign relations, Papers relating to, with annual message of President, 1903. 1904. lxxxiii + 823 p. map. (H. doc. 1.) * Cloth, 60c

ALASKAN BOUNDARY TRIBUNAL

Proceedings. 1904. v. 1, 97 + 106 + [xi] p. (S. doc. 162 [pt. 1].)

Contents:

Case of United States.
Decision of tribunal.
Final report of agent of United States.
Opinions of members of tribunal.
Protocols of tribunal.

Same. 1904. v. 2, v + 550 + xii p. 2 facsim. (S. doc. 162 [pt. 2].)

Contents:

Appendix to Case of United States. [Contains papers in English and French.]

Same. 1904. v. 3, 104 + 404 p. (S. doc. 162 [pt. 3].)

Contents:

Appendix to Case of His Majesty's Government. [Contains papers in English and French.]
Case presented on part of Government of His Britannic Majesty.

INTERNATIONAL BUREAU OF THE AMERICAN REPUBLICS

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, Aug. 1904; whole no. 131, v. 17, no. 2. 1904. p. 285-572, 2 il. (H. doc. 458, pt. 8.) [Contains articles in Spanish, English, Portuguese, and French.]

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

Contents:

Additions to Columbus Memorial Library, July, 1904.
Argentina. Port movements in Apr. 1904; meat trade with Great Britain in 1903; cereal statistics; cotton cultivation; notes.

Monthly bulletin—Continued.

Contents—Continued.

- Bolivia. New president and cabinet; railway extension in Republic; railway and telegraph statistics for 1903.
 Book notes.
 Brazil. Cameté rubber of Brazil; notes.
 Chile. Extradition treaty with Belgium; construction of Transandine Railway; financial situation; notes.
 Coffee statistics, 1904.
 Colombia. Notes.
 Costa Rica. Agricultural development; imports of merchandise in 1903; pearl fisheries in Republic.
 Cuba. Cuban tobacco in Texas; American coal in Cienfuegos; customs receipts during first half of 1904.
 Dominican Republic. Message of President Morales.
 Great Britain. Trade of America and, first half of 1904.
 Guatemala. Election of President Cabrera.
 Honduras. Trade in cotton goods.
 Iron output, World's.
 Latin America. Trade opportunities in.
 Mexico. Foreign commerce in Apr. 1904; law in regard to medical studies and practice of medical professions; live-stock industry; market for agricultural implements; general economic conditions; amended custom-house ordinances, continued; cotton industry; notes.
 Nicaragua. Wharf construction authorized.
 Panama Canal. German view of effects of, on international commerce.
 Periodicals and newspapers on file.
 Peru. Foreign commerce in 1903.
 Salvador. Shipments of coffee.
 Sanitary Convention, 2d General International, of American Republics.
 United States. Trade with Latin America; consular trade reports; foreign commerce, 1904; agricultural exports, 1904; silver movement in 1904; cotton movement in 1904; railway statistics for 1903; notes.
 Uruguay. Movement of port of Montevideo in Apr. 1904; financial condition of Republic.
 Venezuela. Regulations governing acquisition of asphalt properties; notes.
 Wheat crop, World's, 1903.

Treasury Department

- Cablegrams. Rates of pay for communications over Commercial Pacific Cable [1905, order of Postmaster-General]. Aug. 17, 1904. 1 p. 4° (Dept. circular 81, 1904; Division of Mail and Files.)
- Certificates of deposit. Disposition of duplicate certificates of deposit on account of semiannual duty. Aug. 22, 1904. 1 p. 4° (Dept. circular 83, 1904; Division of Public Moneys.)
- Domestic animals. Importation of animals for breeding purposes [regulations]. Aug. 17, 1904. 7 p. 4° (Dept. circular 82, 1904; Division of Customs.)
- Notaries. Additional list of customs notaries. Aug. 2, 1904. 2 p. 4° (Dept. circular 77, 1904; Division of Customs.)
- Spirits. Supplemental regulation concerning withdrawal, by samples, of distilled spirits, or other taxable articles, for use of United States, free of tax, under provisions of sec. 3464, Revised statutes. Aug. 10, 1904. 1 p. 4° (Dept. circular 79, 1904; Miscellaneous Division.)
- Telegraph. Government rates for telegraphing [1905, order of Postmaster-General]. Aug. 17, 1904. 10 p. 1 tab. 4° (Dept. circular 80, 1904; Division of Mail and Files.)
- Treasury decisions. Treasury decisions under customs and other laws, v. 7; Jan.-June, 1904. 1904. [iii] + 1203 p. [Department decisions numbered 24870-25444 including general appraisers' decisions 5527-5737.] *Sheep, \$1.75
- Treasury decisions under tariff, internal revenue, and other laws, weekly, v. 8, nos. 5-8; Aug. 4-25, 1904. 1 tab. [Department decisions numbered 25500-554 including general appraisers' decisions 5757-80, and internal revenue decisions 813-816.]

APPRAISERS, GENERAL, BOARD OF

Annual report for 9 months ending June 30, 1904. 1904. 9 p. (Treas. Dept. doc. 2368.)

Reappraisements of merchandise by general appraisers [on July 19-Aug. 25, 1904]; Aug. 1-29, 1904. 4° (Reappraisal circulars 1104-14; Division of Customs.) [Weekly.]

GOVERNMENT ACTUARY

Market prices and investment values of outstanding securities [July, 1904]. Aug. 1, 1904. 2 p. 4° (Treasury Dept. Dept. circular 76, 1904.)

INTERNAL REVENUE, COMMISSIONER OF

Preliminary report of commissioner on collection of internal revenue and condition of service. Aug. 1, 1904. 9 p.

Revising [Dept.] circular 84 [1902, internal revenue circular] 628, and modifying Regulations 14 revised, as to claims for refunding of amounts paid for documentary stamps used on export bills of lading. Aug. 24, 1904. 2 p. 4° ([Circular] 663; Treasury Dept., Dept. circular 84, 1904.)

LOANS AND CURRENCY, DIVISION OF

Information respecting United States bonds, paper currency, coin, production of precious metals, etc. July 1, 1904. 90 p. (Treasury Dept. [Dept.] circular 72 [1904].)

NOTE.—Includes Act to define and fix standard of value, to maintain parity of all forms of money issued by United States, to refund public debt [etc.].

PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE

Addition to regulations. Aug. 5, 1904. 1 p. 4° (Treasury Dept. Dept. circular 78, 1904.)

Public health reports, v. 19, nos. 32-35; Aug. 5-26, 1904. [xvi] + 1553-1764 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. No. 34 contains a special article, Preliminary report upon zoological investigation into cause, transmission, and source of so-called spotted fever of Rocky Mountains; by Ch. Wardell Stiles.

War Department

Address delivered by William H. Taft before Harvard College Alumni Association, June 28, 1904 [relative to policy of United States in Philippine Islands]. 1904. 38 p.

Letter recommending printing of [index to] documents relating to Cuba, Porto Rico, Philippines [and other insular possessions]. Mar. 14, 1904. 2 p. (H. doc. 610.)

INSULAR AFFAIRS, BUREAU OF

Monthly summary of commerce of Philippine Islands, Mar. 1904; no. 9, series 1903-04. [1904.] p. 1043-1178, 4°

PHILIPPINE ISLANDS

Internal revenue law of 1904; enacted by Philippine Commission July 2, 1904. Manila, 1904. 89 p. (No. 1189.)

Same, Spanish. Manila, 1904. 97 p. (No. 1189.)

Leyes públicas aprobadas por la Comisión en Filipinas, Septiembre de 1900-Agosto de 1902, comprende la ley 1-449, indicándose las leyes reformatorias hasta 816 aprobada en 31 de Julio de 1903, contiene además un apéndice con el Tratado de París, las leyes del Congreso del 8 de Marzo, 29 de Abril, y 1 de Julio de 1902, y las Órdenes generales 68, serie de 1899, 58 y 70, serie de 1900. Manila, 1904. v. 1, lxxii+1246 p. large 8°

Official gazette, v. 2, nos. 24-29; June 15-July 20, 1904. Manila. p. 481-634, 4° [Weekly.]

Same, Spanish. Manila. p. 491-644, 4°

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 Norton F. Brand, acting editor Official gazette, Manila, P. I.

Public laws and resolutions passed by Philippine Commission during quarter ending May 31, 1904. Manila, 1904. v. 15, xiii+226 p.

Same, Spanish. Manila, 1904. v. 15, xv+231 p.

NOTE.—By order of the Philippine Commission, the quarterly publication of Public laws and resolutions passed by Philippine Commission, beginning with v. 9, for quarter ending Nov. 30, 1902, will be issued in 2 pamphlets, 1 English and 1 Spanish, for sale by the secretary of the commission at \$1.00 in Philippine currency each. The quarterly volumes preceding v. 9, both languages included, are for sale by the secretary of the commission at \$1.50 in Philippine currency per volume. Address the secretary of the Philippine Commission, Manila, P. I.

AGRICULTURE, BUREAU OF

Maguey cultivation in Mexico. Manila, 1904. 5 p. (Press bulletin 1.)

Same, Spanish. Manila, 1904. 5 p. (Boletín de la prensa 1.)

EDUCATION, BUREAU OF

Notes on treatment of smallpox; by Jerome B. Thomas. Manila, 1904. 6 p. 1 pl. (Bulletin 5.)

Philippine Nautical School, Manila, P. I., prospectus for 1904-05. Manila, 1904. 43 p. 6 pl. (Bulletin 4.) [English and Spanish.]

Philippine School of Arts and Trades, Manila, P. I., 1904-05. Manila, 1904. 57 p. 17 pl. (Bulletin 3.) [English and Spanish.]

Report of industrial exhibits of Philippines schools at Louisiana Purchase Exposition. Manila, 1904. 51 p. il. (Bulletin 6.)

LABORATORIES, GOVERNMENT, BUREAU OF

Fatal infection by hitherto undescribed chromogenic bacterium, bacillus aureus fetidus; by Maximilian Herzog. Manila, 1904. 16 p. 2 il. 5 pl. ([Publication] 13.)

Report on bacillus violaceus [violaceus] Manilae, pathogenic microorganism; by Paul G. Woolley. Manila, 1904. 15 p. 1 pl. ([Publication] 15.)

Texas fever in Philippine Islands and the far East [with bibliography], by James W. Jobling and Paul G. Woolley; Australian tick, boophilus Australis Fuller, in Philippine Islands [with bibliography], by Charles S. Banks. Manila, 1904. 21 p. 4 il. 24 pl. ([Publication] 14.)

WEATHER BUREAU

Barocyclonometer [with bibliography], by José Algué; from Cyclones of the far East. Manila, 1904. 26 p. 8 pl. 2 maps, 4°

Bulletin, Dec. 1903. Manila, 1904. p. 357-399 and title-page for 1903, 7 il. 4° [English and Spanish.]

NOTE.—Contains meteorological data, notes on weather, magnetic and seismic disturbances, and crops of Philippine Islands. Special article is, Notes on insects affecting crops in Philippines; by William A. Stanton.

Report of director, 1902; pts. 4 and 5, hourly magnetic observations made at Manila Central Observatory and meteorological results of stations, [calendar year] 1902. Manila, 1904. 71 p. 2 pl. 4°

STAFF CORPS, GENERAL

ARMY WAR COLLEGE

Battle of the Yalu [Apr. 30 and May 1, 1904]. [1904.] 12 p. map, 4°

MEDICAL DEPARTMENT

Few general directions with regard to destroying mosquitoes, particularly yellow fever mosquito; by W. C. Gorgas. [Feb. 23] 1904. 14 p. (H. doc. 756.) [For edition without Congressional document number see Catalogue for Feb. 1904, page 162.]

MILITARY ACADEMY

Official register of officers and cadets, June, 1904. U. S. M. A. press and bindery [1904]. 40 p.

MILITARY SECRETARY'S DEPARTMENT

Army list and directory, officers of Army, Aug. 20, 1904; [no.] 57. 76 p. large 8° [Monthly.] *Paper, 10c single copy, \$1.00 a yr

Military commands and posts, with post-offices, telegraph stations, and nearest railroad stations or boat landings. [Sept. 1, 1904.] 6 p.

Register of officers of Porto Rico Provisional Regiment of Infantry and Philippine scouts. Aug. 15, 1904. 19 p.

NOTE.—Includes Laws and general orders pertaining to organization of Porto Rico Provisional Regiment of Infantry and Philippine scouts.

MISSISSIPPI RIVER COMMISSION

Report of Wm. B. Ladue upon sediment observations on Mississippi River. [St. Louis] 1904. 11 p.

Stages of Mississippi River and its principal tributaries, [calendar year] 1903. St. Louis, 1904. lviii + 72 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.

Supplement 4, 1904, corrections and additions to bulletin 14, 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. Detroit, Aug. 20, 1904. 12 p. 4°

Charts

Huron, Lake, East coast of, from Port Elgin to Cape Hurd, including southern portion of Georgian Bay to Parry Island [with plans of harbors, etc.]; chart 5. Scale 1:120,000. July 29, 1904. 32 × 47.1 in. 16c

Plans are—

Georgian Bay, Southeast end of, from Giants Tomb Isl. to Waubaushene. Scale 1:120,000. 10.7 × 10.4 in.

Lions Head Harbor, Ontario. Scale 1:10,000. 4.8 × 4.1 in.

Midland Harbor. Scale 1:10,000. 5.1 × 5.8 in.

Owen Sound, Ontario, Harbor of. Scale 1:16,000. 7.6 × 5.9 in.

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Southampton Harbor, Ontario. Scale 1:24,000. 7.2 × 7.6 in.

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Report of board for testing musket of new model. 1904. p. 61–98, 2 pl. (Report, 1903, app. 1; [publication] 1822.)

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.

Ashmunella. New ashmunella from New Mexico, by Paul Bartsch; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 13, 14. ([Publication] 1469.)

Astrophysical Observatory. Exhibit of Smithsonian Astrophysical Observatory [at Louisiana Purchase Exposition]. 1904. 19 p. 2 il. 2 pl. ([Publication] 1466.)

Birds. Descriptions of 7 new species and subspecies of birds from tropical America, by Robert Ridgway; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 112, 113. ([Publication] 1474.)

Corals. Recent results on morphology and development of coral polyps, by J. E. Duerden; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 93–111, 7 il. ([Publication] 1473.)

Crinoids. On new and old middle devonic crinoids, by Elvira Wood; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 56–84, 9 il. 2 pl. ([Publication] 1471.)

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- Kava drinking as practiced by Papuans and Polynesians, by Walter Hough; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 85-92, 1 pl. ([Publication] 1472.)
- Naples Zoological Station. Smithsonian table at station, by Helen Waldo Burnside; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 145-150, 1 il. 2 pl. ([Publication] 1476.)
- Notes; from Smithsonian miscellaneous collections, v. 47. Aug. 17, 1904. p. 151-158. [Includes Recent publications of institution, continued from list, July, 1904, no. 1445.]
- Smithsonian Institution. Account of institution, its origin, history, objects, and achievements. 1904. [v] + 35 p. 6 por. 6 pl. ([Publication] 1465.)
- Smithsonian miscellaneous collections, quarterly issue, v. 2, no. 1. 1904. 158 p. 17 il. 19 pl. ([Smithsonian miscellaneous collections] v. 47; [publication] 1467.)
- NOTE.—The 10 articles composing this volume have been published also in separate pamphlets, each of which is entered in this catalogue.
- Trepustomata. Revision of paleozoic bryozoa, pt. 2, trepostomata, by E. O. Ulrich and R. S. Bassler; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 15-55, 9 pl. ([Publication] 1470.)
- Tritons. Historical and systematic review of frog-shells and tritons, by William Healey Dall; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 114-144. ([Publication] 1475.)
- Vapor of water. Absorption of water vapor in infra-red solar spectrum, by F. E. Fowle, jr.; from Smithsonian miscellaneous collections, v. 47. Aug. 6, 1904. p. 1-12, 5 pl. ([Publication] 1468.)
- Whale. Whalebone whales of the western north Atlantic, compared with those in European waters, with some observations on species of the north Pacific [and bibliography]; by Frederick W. True. 1904. vii + 332 p. 97 il. 50 pl. f^o (Smithsonian contributions to knowledge, v. 33, [publication] 1414.)

Various Bureaus

CIVIL SERVICE COMMISSION

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

- Instructions to applicants for 1st civil service district, headquarters, Boston, Mass. July, 1904. 13 p.
- Same for 4th civil service district, headquarters, Washington, D. C. July, 1904. 14 p.
- Same for 7th civil service district, headquarters, Chicago, Ill. July, 1904. 14 p.
- Same for 8th civil service district, headquarters, St. Paul, Minn. July, 1904. 14 p.

FISH COMMISSION

NOTE.—Transferred July 1, 1903, to Department of Commerce and Labor under the name of Bureau of Fisheries. See page 491.

- List of fishes dredged by steamer Albatross off coast of Japan in summer of 1900, with descriptions of new species and review of Japanese macrouridae, by David Starr Jordan and Edwin Chapin Starks; from Bulletin, 1902. Aug. 13, 1904. p. 577-630, il. 8 pl. large 8°

NOTE.—Article on Macrouridae is by David Starr Jordan and Charles Henry Gilbert.

GOVERNMENT PRINTING OFFICE

DOCUMENTS, SUPERINTENDENT OF

Catalogue of United States public documents, monthly, no. 115; July, 1904. 1904. 453-479 + vii p. *Paper, \$1.10 a yr

INTER-DEPARTMENTAL BOARD ON WIRELESS TELEGRAPHY

Wireless telegraphy, report of inter-departmental board appointed to consider question of wireless telegraphy in service of National Government. 1904. 25 p.

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. [2d edition.] 1904. 207 p. large 8° (Interstate Commerce Commission, 16th report, Dec. 15, 1902, app. G, pt. 2; H. doc. 253, pt. 3.) [For 1st edition, 195 pages, without Congressional document number see Catalogue for Oct. 1903, page 408.]

Safety appliances and their care; by George Hannauer. 1904. 8 p.

LIBRARY OF CONGRESS

BIBLIOGRAPHY, DIVISION OF

Select list of references on budget of foreign countries. 1904. 19 p. large 8°

COPYRIGHT OFFICE

NOTE.—The Catalogue of title entries is prepared by the Register of Copyrights and published by the Treasury Department. It is not sold by the Treasury Department, the Librarian of Congress, nor the Register of Copyrights, but must be subscribed for at the office of the collector of customs for the district in which the person desiring it lives. The price is \$5.00 per year of 52 numbers. The bulletins of the office are sent free on application to the Register of Copyrights.

Catalogue of title entries of books and other articles entered under copyright law; whole nos. 683-686; Aug. 4-25, 1904. 1904. 251-526 + [xliv] p. [Weekly.] Paper, \$5.00 a yr

MUSIC, DIVISION OF

Classification, class M, music, class ML, literature of music, class MT, musical instruction, adopted Dec. 1902, as in force Apr. 1904. 1904. 112 p. large 8°

PERIODICALS, DIVISION OF

Want list of periodicals and serials, corrected to June 30, 1904. 1904. 280 p. (Edition 2 of List A.)

Want list of periodicals and serials; from Want list of periodicals and serials, edition 2 of list A, June 30, 1904, publications of foreign societies omitted. 1904. p. 1-168.

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NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS

Proceedings of managers, June 30, 1904. v. 3, p. 155-165.

Shipments to Depositories

During the Month of August, 1904

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

Shipment 11

Congress. Congressional record, proceedings and debates of 58th Congress, 2d session, v. 38 [pt. 2; Jan. 21–Feb. 18, 1904]. 1904. [3]+1009–2016 p. 4°

Shipment 12

Agriculture, Department of. [Bureau of Animal Industry] order 125; rules and regulations for inspection of live stock and their products. June 27, 1904. 14 p. 8°

Animal Industry, Bureau of (Department of Agriculture). Injuries to cattle from swallowing pointed objects; by Theobald Smith and Charles F. Dawson. [Mar. 1896, reprint 1904.] 4 p. 8° (Circular 8.)

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Chemistry, Bureau of (Department of Agriculture). Organization of bureau. [July 1, 1904.] 15 p. 8° (Circular 14.)

— Suggestions to importers of food products. [Aug. 6, 1904.] 16 p. 8° (Circular 18.)

— Useful properties of clays. [July 25, 1904.] 12 p. 8° (Circular 17.)

Dairy Division (Bureau of Animal Industry, Department of Agriculture). Cream separator on western farms; by Ed. H. Webster and C. E. Gray. 1904. 24 p. 8° (Farmers' bulletin 201.)

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— Scales of points for judging cattle of dairy breeds. June 18, 1904. 14 p. 1 il. 8° (Animal Industry, Bureau of. Circular 48.)

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Entomology, Bureau of (Department of Agriculture). Report on habits of kelep or Guatemalan cotton-boll-weevil ant; by O. F. Cook. 1904. 15 p. 8° (Bulletin 49.)

Experiment Stations, Office of (Department of Agriculture). Experiment station record, v. 15, no. 11; July, 1904. 1904. x+1033–1140 p. 2 il. 4 pl. 8°

— Experiment station work 26. 1904. 32 p. 9 il. 8° (Farmers' bulletin 202.)

— Farmers' institutes in United States; by John Hamilton. 1904. 20 p. 8° ([Publication] 711.)

- Experiment Stations, Office of—Continued. Investigations on nutrition of man in United States; by C. F. Langworthy and R. D. Milner. 1904. 20 p. 6 pl. 8° ([Publication] 713.)
- List of station publications received by office during May and June, 1904. [1904.] 10 p. 8° ([Publication] 722.)
- Report on drainage investigations, 1903; by C. G. Elliott. 1904. 62 p. 12 il. 2 pl. 3 maps, 8° (Bulletin 147.)
- Foreign Markets, Division of (Bureau of Statistics, Department of Agriculture). Agricultural exports of United States, 1851-1902; by Frank H. Hitchcock. 1903 [1904]. 100 p. 1 il. 8° (Bulletin 34.)
- Forestry, Bureau of (Department of Agriculture). Forest resources of Texas; by William L. Bray. 1904. 71 p. 2 il. 8 pl. 3 maps, 8° (Bulletin 47.)
- Forests of Hawaiian Islands; by William L. Hall. 1904. 29 p. 8 pl. 8° (Bulletin 48.)
- Suggestions to prospective forest students. [July 1, 1904.] 4 p. 8° (Circular 23, 2d revision.)
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- Publications, Division of (Department of Agriculture). Monthly list of publications [of Department of Agriculture], July, 1904. July 30, 1904. 3 p. 8° ([Publication] 496.)

Shipment 13

Documents, Superintendent of (Government Printing Office). [Printed catalogue cards for United States public documents, sets 182-281.]

Shipment 14

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Printed cards for August shipments, sets 299-314, will be sent to depository libraries.

INDEX

TO THE CATALOGUES FOR JULY-AUGUST, 1904

[Names of Senators and Representatives in Congress are printed in *Italics*.]

	Page		Page
Abyssinia.....	492	Albunea.....	474
Accident bulletin.....	475	Aleyrodids.....	474
Accidents, railroads.....	475, 496	Algeria, leather.....	494
Accidents, Norman Assoc. to Prevent.....	496	petroleum.....	497
Acherk Harbor, chart.....	460	Alkaline waters, for irrigation.....	465
Acts, <i>see</i> Laws.		Alliance, U. S. S.....	500
Actuary, Govt., <i>see</i> Govt. Actuary.		Alligator fishes.....	474
Africa, Chinese labor.....	494	Aloes.....	492
cotton.....	493	Amazon River.....	496
east.....	492	American Nautical Almanac, 1905.....	502
east, cheap land.....	494	American practical navigator.....	501
German east, cotton.....	493	American Republics, International Bu-	
railroads.....	496	reau of the, <i>see</i> International Bu-	
south, diseases of cattle, etc.....	493	reau of the American Republics.	
south, mining.....	495	Amity, Pa., topographic sheet.....	499
weaver-bird.....	475	Amortajada Bay, chart.....	467
west, trade.....	492	Animal Industry, Bureau of.....	458, 485
Agriabampo, Estero de.....	467	circulars.....	486
Agonidae.....	474	orders.....	457, 485
Agric. Chemists, Official, Assoc. of.....	486	Animals, breeding.....	487, 504
Agricultural colleges.....	486	infectious diseases.....	486
agricultural economics in.....	487	Ann Arbor, Mich., topographic sheet.....	464
botany.....	487	Annapolis, Md., topographic sheet.....	463
Agricultural Colleges, Assoc. of.....	487	<i>see also</i> Naval Academy.	
Agricultural economics.....	487	Antaimoro bark paper.....	492
Agricultural experiment stations.....	458, 486	Antennulae of albunea and lepidopa.....	474
publications.....	458	Anticyclones.....	490
Agricultural machinery.....	492	Ants, enemy of cotton-boll weevil.....	458
Mexico.....	504	Antwerp, Belgium, sea traffic.....	497
Agricultural products, exports.....	459, 504	Apples.....	458, 487
Agriculture.....	492	cold storage.....	489
Alaska.....	466	Appointments, Post-Office Dept.....	468
Bahia.....	492	Appraisers, General, Board of.....	470, 505
Costa Rica.....	504	decisions.....	470, 504
Denmark.....	492	report, 1904.....	505
education in.....	487	Appropriations.....	457
Egypt.....	459	Appropriations, Committees on.....	457
Nicaragua.....	469	Archæological excavations, Syria.....	496
teaching.....	487	Arctic Ocean.....	460
text-books.....	487	Argentina.....	469, 492, 503
* Agriculture, Bureau of, P. I.....	506	cotton.....	493
report, 1903.....	471	exports.....	496
Agriculture, Department of.....	457, 485	Argentine Republic, <i>see</i> Argentina.	
circulars.....	486	Argulus.....	474
new building.....	458	Arizona, batrachians.....	474
publications.....	459, 489	irrigation.....	465
samples of seeds.....	470	reptiles.....	474
silk culture.....	486	Arkansas, zinc and lead.....	499
Alaska.....	466	Army, officers, in Philippines.....	473
chart.....	491	officers, list of.....	473, 507
coal lands.....	500	Philippines.....	473
coast pilot.....	460	recruits.....	473
town sites.....	500	<i>see also</i> Staff Corps, General.	
Alaska Agric. Exper. Station, rp., 1903.....	488	Army War College.....	507
Alaskan Boundary Tribunal.....	503	Arsenal, Rock Island.....	472
Albatross, Fish Commission steamer.....	509	Asbestos.....	498

	Page		Page
Ashmunella.....	508	Bibliography, of Germans in United States.....	476
Asiatic waters, typhoons.....	467, 502	of hares and their allies.....	474
Asparagus, Germany.....	496	of hydroids.....	474
Aspen, lighthouse tender.....	492	of irrigation.....	488
Asphalt.....	498, 504	of isopoda.....	475
Asphalt lands.....	462	of nature study, etc.....	487
Assiniboine, Fort, topog. sheet.....	499	of pigeon parasites.....	485
Association of Agric. Colleges.....	487	of popular election of Senators.....	476
Assoc. of Official Agric. Chemists.....	486	of proportional representation.....	476
Astronomy, bearings of sunlight on.....	490	of recognition.....	476
nautical.....	501	of Texas fever.....	506
Astrophysical Observatory.....	508	of text-books of agriculture.....	487
Atlantic Coast, coast pilot.....	460	of whalebone whales.....	509
Atlantic Ocean, pilot charts.....	467, 502	<i>see also</i> Catalogue.	
whalebone whales.....	509	Bibliography, Division of.....	476, 510
Atlases, <i>see</i> Maps and charts.		Bicycles, Germany.....	496
Atmospheres, solar and terrestrial.....	490	Billibid Prison.....	471
Attaches, commercial.....	493	Bills, 58th Congress, history.....	485
Auditor for the Interior Dept., rp., 1904.....	470	Bills of lading, stamps used on.....	505
Auditor for the Treas. Dept., rp., 1904.....	470	Bindings, Library of Congress.....	476
Auditor for the War Dept., rp., 1904.....	470	Binghamton, N. Y., topographic sheet.....	464
Australia, British loss of trade.....	494	Biological Survey, Division of.....	458, 486
commerce.....	492	Birds, Philippine Islands.....	472
cotton.....	493	protection of.....	486
wheat.....	496	Somali Land.....	474
Australian tick.....	506	tropical American.....	508
Austria, American cereal foods.....	497	Bituminous rock.....	498
commerce.....	492, 496	Black Mesa forest reserve.....	462
consuls.....	497	Blacksmiths.....	494
electricity.....	493	Blacksville, W. Va., topog. sheet.....	465
musical instruments.....	495	Blattids.....	475
railroads.....	492	Boca Engaño, Port, chart.....	491
tobacco.....	496	Bohemia, exports to U. S.....	492
Automobiles.....	495	Bohol Island, chart.....	491
for mail delivery.....	494, 497	Bolivia.....	469, 504
Avocado.....	459	railroads.....	496
Bacillus aureus foetidus.....	506	Bonds, carriers of imported mds.....	469
Bacillus violaceus Manilae.....	506	postmasters.....	468
Bacteria.....	506	Bonds of United States.....	505
Bacteriology.....	471	<i>see also</i> Government Actuary.	
Baden, jewelry.....	494	Books, copyrighted.....	476, 510
railroads.....	496	Boophilus Australis Fuller.....	506
Bahia (state), agriculture.....	492	Boots and shoes, Amer., in Denmark.....	496
Baku, Russia.....	495	dealers in Germany.....	495
Banaba Island, <i>see</i> Ocean Island.		shining in foreign cities.....	494
Banks and banking, Canada.....	492	Borax, as food preservative.....	458
Venezuela.....	469	Bordeaux, France.....	492
Bar Harbor, Me., topographic sheet.....	463	Bosnia, commercial education.....	497
Barber, Herbert S.....	475	Boston, Mass., 1st civil-service district.....	509
Barites.....	498	fishery products.....	461, 491
Barocyclonometer.....	506	map.....	463
Barytes, <i>see</i> Barites.		Botany.....	487
Bastrop, Tex., topographic sheet.....	465	Boulder, Colo., topographic sheet.....	463
Batrachians.....	474	Boundaries, United States.....	462
Bats.....	474	Brandon, Vt., topographic sheet.....	465
Bavaria, motor cars for railways.....	495	Brazil.....	469, 492, 504
Bay, <i>see</i> name of bay.		cametá rubber.....	497, 504
Bay Islands.....	492	cattle.....	493
Beef, canned.....	492	cotton.....	493
Beef rings, Canada.....	496	forests.....	493
Beet sugar.....	492	imports.....	496
vs. cane sugar.....	496	rubber.....	496
Beet-sugar institute.....	492	Breadstuffs, exports.....	461, 492
Beets, sugar.....	489, 492	Breeding, of animals.....	487, 504
Belgium, coal and metals.....	493	Bricks, calcareous.....	496
enterprises in China.....	496	Bridges, lighting.....	492
extradition.....	504	opportunities for builders.....	492
meat.....	494	Briquettes, coal.....	496
tuberculosis.....	498	British, <i>see</i> Great Britain.	
wool and woolen industry.....	496	British Columbia, lumber.....	494
Bering Sea.....	460	mines.....	495
Berlin, Germany, beet-sugar institute.....	492	steamship service.....	497
Beryoid fishes.....	474	tineid moths.....	475
Beverages, Germany.....	493	Broun, W. L.....	487
Bibliography, of Australian tick.....	506	Brueton Mills, W. Va., topog. sheet.....	465
of avocado.....	459	Bryozoa, fresh-water.....	474
of barocyclonometer.....	506	paleozoic.....	474, 509
of bryozoa.....	474	Budgets, foreign.....	510
of budget in foreign countries.....	510	France.....	497
of Commerce and Labor Dept. laws.....	490	school.....	495
of fleas.....	475		

	Page		Page
Bulgaria, commerce	496	Catbalogan, P. I., chart	460
Bulletins, <i>see</i> Farmers' bulletins—bureaus issuing bulletins.		Cattle, Brazil	493
Buoys, list of	491	diseases	493
Burias, chart	491	fruit for	458
Busainga, Port, charts	467, 491	imported for exhibition purposes	485
Busin, Port, chart	491	inspection and quarantine	457
Business opportunities abroad	496	judging dairy breeds	486
Business usages, China	493	Mexico	504
Butter	493	mycotic stomatitis	486
renovated	486	scabies	457
Cablegrams, Government rates	504	transportation	485
Cabrera, Estrada	504	Transvaal	497
Cadets, Military Academy, list of	507	Cattle plague, Egypt	493
Casas, U. S. S.	500	Cavalry, pontoons	473
Calayan	472	Cebu Island, chart	491
Calcareous bricks	496	Cement, Portland	466
Calcasieu Pass, chart	491	Census, 12th, <i>see</i> Census, Bureau of the	
California, fruit	494	Census Bureau, P. I.	471
irrigation	465	Census, Bureau of the, Commerce and Labor Department	460, 471, 490
mealy-winged flies	474	Central America, Mexican trade conn.	497
prunes	497	Cereal food, American, in Austria	497
redwood	495	Cereals, <i>see</i> Grain	
topographic sheet	463	Certificates, of indebtedness	471
California, Gulf of, chart	467	Certificates of deposit	504
California State Fair, 1904	485	Ceylon	493
Callao, Peru, steamship line	497	Chambers of commerce	493
Calorimeters	487	Champagne	493
Calves	458	Charts, <i>see</i> Maps and charts	
Cametá rubber	497, 504	Chautauqua, N. Y., topographic sheet	464
Campaigns, destruction of obstacles	472	Cheese	458
Canada	493, 496	Chemical industry, Germany	493, 497
banks	492	Chemistry, Bureau of	458, 486
beef rings	496	Chemists, Official Agric. Assoc. of	486
British trade with	492	Cherryfield, Me., topographic sheet	463
cattle exported for exhibition	485	Cheyenne, Wyo., flood	490
commerce with U. S.	492	Chicago, Ill., 7th civil-service district	509
commercial travelers	493	Chicago, U. S. S.	500
fisheries	493	Chickasaw Indians, asphalt lands	462
German exports to	494	Chief Mountain, topographic sheet	464
immigration	492, 494	Children, labor of	460
minerals	497	Chile	469, 504
municipal ownership	495	clover seed	493
patents	495	harbor dues	493
postal convention with U. S.	468	nitrate	495
steamship service	496	Chimara	475
sugar from West Indies	496	China	493
tariff	497	Belgian enterprises	496
timber lands	496	commerce	497
Canahuan Islands, chart	460	natives in Africa	494
Canals, <i>see</i> names of canals		railroads	497
Canary Islands	493, 496	Chippewa lands, pine	466
Canned fruit	487	Chippewa of the Mississippi Reservation, <i>see</i> Chippewa Reservation	
Cañon, <i>see</i> name of cañon		Chippewa Reservation	466
Canton, China, chart	501	Chiwaukum, Wash., topog. sheet	465
Cape Town Industrial Exhibition	493	Choctaw Indians, asphalt lands	462
Carbonic acid, liquified	493	coal lands	462
Carboniferous mollusks	475	Chromogenic bacteria	506
Cards, catalogue, distribution	476	Cienfuegos, Cuba	497, 504
Carlisle, Pa., topographic sheet	464	Circulars, <i>see</i> Dept., etc., issuing them	
Cars, motor, Bavaria	495	Cities, electric railroads owned by	497
motor, mail-carrying	494	Civet	492
Carthage, N. Y., topographic sheet	464	Civil Hospital, P. I., report, 1903	472
Gastine, Me., topographic sheet	463	Civil Sanitarium, P. I., report, 1903	472
Casualties, <i>see</i> Accidents		Civil service, Norway	497
Catalogue, of copyrights	476, 510	<i>see also</i> Civil Service Commission	
of library of Alliance, U. S. S.	500	Civil Service Commission	475, 509
of library of Caesar, U. S. S.	500	Civil-service districts	475
of library of Chicago, U. S. S.	500	1st	509
of library of Marcellus, U. S. S.	501	2d	475
of library of Massachusetts, U. S. S.	467	4th	509
of library of Ohio, U. S. S.	467	7th	509
of library of Princeton, U. S. S.	467	8th	509
of library of Relief, U. S. S.	501	12th	475
of library of Solace, U. S. S.	501	Civil War, literature in War Department library	473
of library of Topeka, U. S. S.	501	Classification, library	476
of public documents	475, 510	music	510
of surgeon-general's library	473	Classified service, <i>see</i> Civil service	
Catalogue Division	476		
Catalogues, library	476		

	Page		Page
Clay	486	Consuls	493
Climate, Philippines	471	Austro-Hungarian	497
relation of timber to	459	Salvador	469
winter	490	Consumption, <i>see</i> Tuberculosis.	
Clover seed, Chile	493	Contagious diseases, <i>see</i> Infectious diseases.	
Coal	493	Controller Bay, chart	460
Alaska	466	Conventions, <i>see</i> Treaties.	
American, in Cienfuegos	497, 504	Copper	497
briquettes in France	496	Encampment, Wyo.	462
Coal-cutting machines	493	Copyright Office	476, 510
Coal lands, Alaska	500	Copyrights, <i>see</i> Copyright Office.	
Indian Territory	462	Corals	508
Coal syndicates	493	Corea, <i>see</i> Korea.	
Coast and Geodetic Survey	460, 490	Corn	489, 490
Coast pilots	460	Costa Rica	469, 504
Cockroaches	475	Cottage cheese	458
Cocoanut groves, Honduras	469	Cottidae	475
Cocoanut oil	497	Cotton	489, 493, 504
Cod fisheries, Norway	497	Argentina	503
Cod-liver oil	493	crops of 1900-03	459
Coffee	504	exports	461, 492
Salvador	504	Mexico	504
substitute for	498	Cotton-boll weevils, enemy of	458
Coinage, Salvador	469	Cotton goods, Honduras	504
Coins, foreign	470	County courts, to regulate freight rates	494
United States	505	Couplers, automatic	493
Coke, New South Wales	493	Courts, county	494
Rhennish Prussia	493	Courts of U. S., decisions, patents	467, 500
Cold storage, apples	489	Cows, protein for	458
Collaboration in statistical work	460	Cream, separators	458
Colleges, agricultural	486, 487	Criminals, extradition	504
Collisions of trains	475	Crinoids	508
Colombia	504	Crops, insects affecting	472, 507
election of President Reyes	469	Philippine Islands	472, 507
manufacturers' tags	494	southern States	487
Colonies, Germany	493, 494, 495	Crow Creek flood	490
Portugal	497	Cryolite	498
Colonization	465	Ctenostomata	474
Colorado, irrigation	465	Cuba	469, 504
Colorado River, use in irrigation	465	American rice	495
Colored race, <i>see</i> Negroes.		bats	474
Columbia River, charts	460, 491	index to documents relating to	505
Columbus Memorial Library	469, 503	treaties with U. S.	468
Commerce, consular reports	469, 504	Currency, Manchuria	497
foreign	469, 493, 496, 504	Panama	469
growth	461	United States	505
internal	461, 498	Current-wheels	487
world's	492	Custom-houses, Mexico	469, 504
<i>see also</i> Exports—Imports—names		Customs districts	469
of countries and places.		Customs, Division of	469, 470, 504, 505
Commerce and finance, Monthly summary	461, 498	Customs duties, <i>see</i> Tariff—names of	
Commerce and Labor, Dept. of	460, 490	articles imported	
Commerce and navigation, 1903	461	Customs inspection, Turkey	498
Commerce, dept. of, Great Britain	496	Customs notaries	469, 504
Commerce, Ministry of, Hungary	494	Customs regulations, Russia	495
Commercial agents, <i>see</i> Commercial travelers.		Customs service	469
Commercial attachés	493	Customs service, Canada	493
Commercial education	497	Cut-Head Indians	466
Commercial Museum of Philippines	493	Cyclones	490
Commercial Pacific Cable	504	Cyprinoids	474
Commercial travelers	493	Cyprus, trade opportunities	497
Commercial treaties	493	Daily consular reports, <i>see</i> Consular reports, daily.	
Commissioners of State Labor Bureaus	460	Dairy Division	458, 486
Commissions, Post-Office Department	468	Dairy herd, judging cattle for	486
Competition, unfair	493	Dairy products, standards	486
Comptroller of the Treasury	503	Dalman titer test	486
Congress	457, 485	Dams, high masonry	465
Congressional documents, bound vols.	457	Daram, chart	460
Congressional Library, <i>see</i> Library of Congress.		Daymarks, list of	491
Congressional record	457, 485	Debt, <i>see</i> Public debt.	
Constantinople, Turkey	498	Decisions, Alaskan Boundary Tribunal	503
Consular officers, Latin-American	469	Commerce and Labor Dept.	460, 490
Consular reports	492	comptroller of Treasury	503
daily	461, 492	labor	491
special	498	land	462
Consulates, commercial attachés for	493	patents	467, 500
Germany	493	pension	472, 498
		Treasury	470, 504

Page	Page
Delaware, gazetteer..... 462	England, <i>see</i> Great Britain.
Denmark, agriculture..... 492	Entomology, economic..... 488
American boots and shoes..... 496	Entomology, Bureau of..... 458, 486
mail automobiles..... 497	Equator crossings, <i>see</i> Pilot charts.
Depositories, shipments to..... 477, 511	Equipment, Bureau of..... 467, 500, 501
Derailments, of trains..... 475	Erie, Lake..... 473, 507
prevention of..... 493	Estero de Agiabampo, <i>see</i> Agiabampo.
Designs, <i>see</i> Official gazette, Patent Off.	Eulogies, <i>see</i> Memorial addresses.
Detroit River..... 473, 507	Europe, agriculture..... 492
Devils Lake Reservation..... 466	American pine and redwood..... 495
map..... 500	commerce..... 497
Devonian crinoids..... 508	dock charges..... 493
Dinosaur trachodon annectens..... 474	freight rates..... 494
Diplomatic list..... 468	grain..... 494
Directory, Army..... 473, 507	importers..... 493
of bird and game protectionists..... 486	sea traffic of ports..... 497
Diseases, infectious, of animals..... 486	sugar beets..... 492
of cattle..... 493	whalebone whales..... 509
of plants..... 487	Evaporators, fruit..... 458
Distilled spirits, <i>see</i> Spirits.	Examinations, civil service..... 475
District of Columbia, 4th civil-service	Exchange Service, International..... 508
district..... 509	Exchanges, industrial..... 494
Dock charges..... 493	Exhibitions, <i>see</i> Expositions.
Doctors, <i>see</i> Physicians.	Expansion, territorial and commercial..... 461
Documentary stamps..... 505	Expenditures..... 469
Documents, bound volumes..... 457	Experiment station record..... 458, 487
monthly catalogue..... 475, 510	Experiment station work..... 458, 459
shipments to depositories..... 477, 511	Experiment stations, agricultural, <i>see</i>
Documents, Superintendent of..... 475, 510	Agric. experiment stations.
Domestic animals..... 487, 504	Experiment Stations, Office of..... 458, 486
Dominican Republic, <i>see</i> Santo Do-	Explosions, prevention of..... 497
mingo.	Explosives, testing..... 508
Dora Harbor, chart..... 460	Exports..... 461, 492
Dowsetts Reef, chart..... 502	agricultural..... 504
Dragon-fly nymphs..... 475	economic factor..... 497
Drainage..... 487	<i>see also</i> countries and places.
Drinks, <i>see</i> Beverages—Liquors.	Exposition Board, P. I..... 471
Drug plants..... 489	Expositions, <i>see</i> names of expositions—
Duties, <i>see</i> Tariff—names of articles	places where held.
imported.	Extradition, Chile and Belgium..... 504
Dyers..... 496	Factories, Venezuela..... 469
Earth, atmosphere..... 490	Fairs, Germany..... 493
Earthquakes, Philippines..... 472, 507	Falkland Islands..... 501
Eatwigs..... 475	Farm animals, <i>see</i> Cattle—Hogs—
East, <i>see</i> Orient.	Horses—Sheep.
East Anchor Cove, chart..... 460	Farmers, soil problems for..... 488
East Hampton, L. I., topog. sheet..... 464	Farmers' bulletins, Agriculture De-
Economics, agricultural..... 487	partment..... 458, 487, 489
Edgemont, S. Dak., geologic atlas..... 498	Farmers' institutes..... 459, 487
Education, agricultural..... 487	Farming, Liberia..... 493
commercial..... 497	relation of sugar beets to..... 489
Education, Bureau of, P. I..... 506	Farms, tree planting..... 459
report, 1903..... 471	western..... 458
Edwards Plateau..... 459	Federal Convention..... 476
Egypt, agricultural machinery..... 492	Feeding stuffs, <i>see</i> Food for cattle.
agriculture..... 459	Ferns..... 475
cattle plague..... 493	Fertility of soil..... 488
Elders Ridge, Pa., topographic sheet..... 464	Fever, spotted..... 505
Election, of Senators..... 476	Fibers, plants..... 489
Electric power, from water power..... 493	Filipinos, <i>see</i> Philippine Islands.
Electric railroads..... 493	Finance, foreign..... 510
Germany..... 497	France..... 497
Great Britain..... 497	municipalities..... 490
trackless..... 493	Finance, commerce and, Monthly sum-
vs. motor omnibuses..... 495	mary, <i>see</i> Commerce and finance,
Electricity, as power in irrigation..... 466	Monthly summary.
Austria..... 493	Fish Commission..... 509
Paraguay..... 493	Fisheries, Canada..... 493
standards & measuring instruments..... 461	France..... 493
Emigration, Chinese..... 493	herring..... 494
Great Britain to Canada..... 492	pearl..... 504
to United States..... 498	<i>see also</i> Fisheries, Bureau of.
Employees, agreements with employ-	Fisheries, Bureau of..... 461, 491
ers..... 491	Fishes, Hawaii..... 475
Employers, agreements with em-	Japan..... 474, 475
ployees..... 491	Fishes, <i>see also</i> Fish Commission.
Employment agencies, France..... 493	Fishing banks, <i>see</i> Pilot charts.
Encampment, Wyo..... 462	Fleas..... 475
Engineer School of Application..... 472	Flies, mealy-winged..... 474

	Page		Page
Floods	499	Galalith	495
Crow Creek	190	Galera, Port, chart	460
reclamation of lands	458	Game, open and close seasons	458
Florida, avocado	459	protection of	486
Florida Reefs, chart	460	Gardens, school	487
Flour, Amer., in Netherlands	493	Gardner Island, chart	502
in rice-consuming countries	495	Gasoline, to prevent explosions	497
Japan	493	Gazetteers, Delaware	462
Fluorspar	498	Maryland	463
Food, cereal	497	Virginia	463
effect of law on imports	492	West Virginia	499
Great Britain	497	General appraisers, <i>see</i> Appraisers.	
nutrition investigations	487	General Land Office, <i>see</i> Land Office.	
suggestions to importers	486	General orders, Philippines	506
Food for cattle	487	General Staff Corps, <i>see</i> Staff Corps.	
Football, Great Britain	493	Geologic atlas of United States	462, 498
Foreign coins, <i>see</i> Coins, foreign.		Geological Survey	462, 498
Foreign commerce & navigation, 1903	461	Geology, <i>see</i> Geological Survey.	
Foreign countries, finance	510	Georgian Bay, canal to Lake Ontario	494
tariff	496	chart	508
Foreign Markets, Division of	459	German east Africa, <i>see</i> Africa.	
Foreign relations, 1903	503	Germans in United States	476
Forest reserves, <i>see</i> names of reserves.		Germany, American horses	494
Forestry, relation of irrigation to	459	American products wanted	494
suggestions to students	459	American sewing machines	497
Forestry Bureau, P. I., report, 1903	472	asparagus	496
Forestry, Bureau of, Agric. Dept.	459, 489	bicycles	496
Forests, Black Mesa forest reserve	462	calcareous bricks	496
Brazil	493	California fruit	494
France	495	canned beef	492
insect enemies	488	chemical industry	493, 497
insect injuries to hardwood	486	colonial museums	495
San Francisco Mts. forest reserve	462	colonies	493, 494
Saxony	494	commerce	493, 494, 497
<i>see also</i> Forestry, Bureau of.		commercial attachés for consulates	493
Forficulids	475	commercial travelers	493
Fort, <i>see</i> name of fort.		consulates	493
Fox Island passes	460	cotton	493
France, American products in	494	doctors	493
budget, 1904	497	electric railroads	493, 497
butter	493	fairs	493
coal	493	housing working people	496
coal briquettes on railroads	496	humanitarian legislation	494
commerce	497	industrial exchanges	494
cotton vs. linen	493	iron pyrites	497
employment agencies	493	leather trade	494
fisheries	493	linen	494
fruit	494	linguistic training of agents	494
hides and glove skins	494	locomotives	496, 497
indurated fiber ware	494	machinery	494
iron	493	manufactured goods exported to	497
naturalization	495	meat	494
parcels-post with Honduras	469	moor cultivation	495
prices	495	motor mail cars	494
prunes	497	nonalcoholic drinks	493
reforestation	495	peat industry	495
ribbon weavers	495	petroleum	495
roads	495	pig iron	495
sardines	495, 497	pontoon for cavalry	473
shipping	494	railroads	497
steel	493	school budget	495
tariff	496	sewing machines	496
tariff relations with Germany	494	shipbuilding	495
wines	496	shoe dealers	495
Free mail delivery, <i>see</i> Mail delivery.		supreme court	495
Freiburg, Germany, stone masons	494	tariff relations with France	494
Freight rates	494, 510	telephone	496
French, <i>see</i> France.		tobacco manufacture	496
Frog-shells	509	tool machinery	497
Frost, prevented by smoke	496	toys	496
Fruit	494	trade journals	494
canned	487	typesetting machines	496
evaporators	458	universities	498
for farm animals	458	view of Panama Canal	497, 504
mulching	458	Gila Valley	499
fruit packers	494	Gilbert Islands, chart	501
Fuel, liquid	469	Ginseng	494
Fuga	472	Glass, factories in Venezuela	469
Fukien, China, mining	495	Glassware, factories in Venezuela	469
Funakoshi Wan, chart	501	Gloucester, Mass., fishery products	461, 491

	Page		Page
Gloves, skins for	494	Honduras	469
Goethe, Johann Wolfgang von	495	cotton goods	504
Gold mining, Nova Scotia	494	Honeoye, N. Y., topographic sheet	464
Goniophlebium Pringlei	475	Hongkong, American trade	494
Government, aid to agriculture	496	steamship line	497
relation to animal diseases	486	Honshu, chart	501
wireless telegraphy for	510	Horned owls	475
Government Actuary	470, 505	Horses, American, in Germany	494
Government bonds, <i>see</i> Govt. Actuary		diseases	493
Govt. documents, <i>see</i> Documents		inspection and quarantine	457
Government Printing Office	475, 510	maladie du coit	457
Government salary tables	469	Houghton, Mifflin & Co.	503
Grain, Argentina	503	House-protection insurance	494
Europe	494	Housing, working people	496
Switzerland	494	Humanitarian legislation, Germany	494
Granville County, N. C.	488	Hungary, Ministry of Commerce	494
Grape juice	494	<i>see also</i> Austria	
Great Britain	492	Huron, Lake	473, 507
Alaskan Boundary Tribunal	503	chart	508
Australian trade	494	Hurricanes, West Indies	502
automatic couplers	493	Hydrographic Office	467, 501
beet sugar	492	Hydrography, Division of	465, 499
butter	493	Hydroids	474
commerce	469, 504	Hydrology, western	465
cotton growing in Africa	493	Hygienic Laboratory	471
department of commerce	496	Ice, Great Lakes	490
drink bill	493	Iceland	496
electric railroads	497	Idaho, irrigation	465
food imports	497	Igneous rocks	463
football	493	Ikatan Peninsula, chart	460
hollow bloom tubing	497	Immediate transportation	469
information bureaus	494	Immigration	498
mail-carrying motor omnibuses	494	Canada	494
manufacturers	497	Implements, agricultural, <i>see</i> Agricultural machinery	
manufactures	497	Import tax, <i>see</i> Tariff—names of articles imported	
meat trade with Argentina	503	Importers, Europe	493
money order convention	469	suggestions to	486
pig iron	496	Imports	461
railroad accidents	496	bonding of carriers	469
tobacco	497	<i>see also</i> countries and places	
trade methods in China	493	Incense	492
wheat	496	Index, to Congressional record	485
Great Lakes, meteorological chart	490	to Consular reports	496
<i>see also</i> Northern and Northwestern Lakes, Survey of		to Daily consular reports	461
Greece, American money in	494	to decisions of compt. of Treasury	503
windmills	496	to documents relating to Cuba, etc.	505
Green Bay	473, 507	to Exper. station record, v. 1-12	458
Guatemala, cotton-boll-weevil ant.	458	to Memoranda for officers	503
election of President Cabrera	504	to Official gazette, Patent Office	467, 500
Gulf, <i>see</i> name of gulf		to Official gazette, P. I.	471
Gunnison, Grand Cañon of	465	to patent decisions	467, 500
Gypsum	463, 498	to Proceedings of Nat. Museum	475
Hamburg, Germany, sea traffic	497	to public land decisions	462
Hammers, lever	494	to Reappraisements of mdse	470
Hanapepe Bay, chart	460	to Smithsonian miscellaneous collections, v. 45	474
Hanna, Marcus A.	485	to Treasury decisions	470
Harbor dues, <i>see</i> Port dues		Index-catalogue, of surgeon-general's library	473
Harbors, laws	460	India	494
Hard wood, insect injuries	486	cotton	493
Hares	474	rubber	495
Hartford, Wis., topographic sheet	465	shellac	497
Harvests, <i>see</i> Crops		Indian Affairs, Office of	466
Hawaii, fishes	475	Indian Comrs. Board of, report, 1903	466
forests	459	Indian reservations, <i>see</i> names of reservations	
Hawaii Agric. Exper. Station, rp., 1903	489	Indian Territory, asphalt lands	462
Health, Board of, P. I., report, 1903	472	coal lands	462
Health reports, <i>see</i> Public health rps.		Indians, trading with	466
Heat, measurements	461	<i>see also</i> Indian—names of reservations and tribes	
Hemibarbus Joleini	474	Indurated fiber ware	494
Hemiptera-heteroptera	475	Industrial exchanges, Germany	494
Heppner, Oreg., flood	499	Industries, foreign	494
Herring fisheries, Nova Scotia	494	Infectious diseases of animals	486
Hides, France	494	Information bureaus	494
Hilo Bay, chart	491	Information circulars	476
Hirota Wan, chart	501		
Hobart, N. Y., topographic sheet	499		
Hogs, cost of raising	458		
imported for exhibitions	485		
inspection and quarantine	457		

	Page		Page
Infra-red solar spectrum	509	Labels, <i>see</i> Official gazette, Patent Off.	
Insecticides, tobacco extract	496	Labor, child	460
Insects, affecting crops	472, 507	Liberia	494
injurious	488	<i>see also</i> Labor, Bureau of.	
<i>see also</i> Entomology, Bureau of.		Labor, Bureau of	491
Inspection, of cattle	457	Laboratories, Government, Bur. of	506
of postal service	468	Laborers, Chinese, in Africa	494
Inspectors, steamboat	490	Lagoon Entrance, chart	501
Institutes, farmers'	459, 487	Laguinmanok Bay, chart	487
Insular Affairs, Bureau of	471, 472, 505	Lahaina, Hawaii, chart	502
Insular possessions	505	Lake survey charts, <i>see</i> Northern and	
<i>see also</i> names of islands.		Northwestern Lakes, Survey of.	
Insurance, house-protection	494	Lakes, <i>see</i> names of lakes.	
life	494	Lancaster, Pa., topographic sheet	464
Inter-Departmental Board on Wireless		Land-grant colleges, <i>see</i> Agricultural	
Telegraphy	510	colleges.	
Interior Department, Auditor for the,		Land Office, General	466, 500
<i>see</i> Auditor.		decisions	462
Interior, Department of the	462, 498	Lands, asphalt	402
circulars	462	coal	462
Interior, Department of the, P. I.	472	east Africa	494
Internal commerce	461, 498	flood-damaged	458
Internal revenue, decisions	470, 504	public, <i>see</i> Public lands.	
Philippines	506	reclamation	465, 466
<i>see also</i> Internal Revenue Office.		Las Vegas Hot Springs, N. Mex	475
Internal Revenue, Comr. of	470, 505	Latin America, <i>see</i> Internat. Bureau of	
International Bureau of the American		the American Republics.	
Republics	468, 503	Lavatories, underground	494
International Exchange Service	508	Law, Division of	476
International law, recognition	476	Laws, agricultural colleges, etc.	486
International Live-Stock Expos	485	Amer., for Library of Congress	476
International Sanitary Convention	504	banking, Venezuela	469
Interstate Commerce Commission	475, 510	boundaries of States, etc.	462
Inventions, <i>see</i> Patents.		census of manufactures	460
Investments, foreign	497	child labor	460
Iron	469, 499	coal lands in Alaska	500
France	493	Commerce and Labor Dept	490
pig	495	copyright	476
plants cultivated for	494	currency of U. S.	505
world's output	504	foreign companies in Venezuela	498
Iron pyrites	497	harbor control	460
Irrigation	465, 466, 488	harbor dues in Chile	493
bibliography	488	internal revenue, Philippines	506
current-wheels	487	labor	491
Utah	459	Light-House Establishment	461
Irrigation papers	465, 499	medical, in Mexico	468, 504
Islands, <i>see</i> Insular possessions—names		mining, in Mexico	495
of islands.		Navy, etc., 58th Cong. 2d sess.	467
Islip, L. I., topographic sheet	464	patent, in Canada	495
Isopoda	475	pensions	500
Issu, Japan, chart	502	Philippine Commission, 2d	506
Italy, railroads	494	Philippine scouts	507
Jamaica, ferns	475	pilots and pilotage	460
Japan	494	Porto Rico Provisional Regt. of Inf	507
fishes	474, 475, 509	quarantine	460, 470
flour	493	Steamboat Inspection Service	462
imports	497	town sites in Alaska	500
parcels post	468, 470	trading with Indians	466
patents	495	Laysan Island, fishes	475
shipbuilding	495	Lead, Arkansas	499
silk	496	Leather	494
trade-marks	495	hints to exporters	497
Java, rubber-trees	495	Leave of absence, Commerce and	
Jellies	487	Labor Department	490
Jewelry, Baden	494	Leeds, England	494
Joint resolutions, <i>see</i> Bills—Laws.		Legislation, <i>see</i> Laws.	
Kagoshima, Japan, chart	501	Lepidopa	474
Kamaishi, Japan, chart	501	Lepidoptera	475
Kansas, floods	499	Liberia, farming	493
Kava drinking	509	labor	494
Kelep	458	obstacles to trade	494
Kemins Island, <i>see</i> Gardner Island.		Libraries, <i>see</i> names of libraries.	
Kesennuma bays, chart	501	Library of Congress	476, 510
Killer whales	475	American statutes needed	476
Kootenai (district), lepidoptera	475	periodicals and serials wanted	510
Korea, ginseng	494	Library of Navy Department	502
railroads	497	Library of Surgeon-General's Office	473
Kuchinoyarabu Bay, chart	502	Library of U. S. S. Alliance	500
Kuji Wan, chart	501	Library of U. S. S. Cæsar	500
Kuki Ura, chart	502	Library of U. S. S. Chicago	500

	Page		Page
Library of U. S. S. Marcellus.....	501	Manufactures, Great Britain.....	497
Library of U. S. S. Massachusetts.....	467	statistics for census.....	460
Library of U. S. S. Ohio.....	467	Manufactures, Committee on uniform-	
Library of U. S. S. Princeton.....	467	ity of work in census of.....	460
Library of U. S. S. Relief.....	501	Manuscripts, in Library of Congress.....	476
Library of U. S. S. Solace.....	501	Maps and charts, coal lands, Ind. T.....	462
Library of U. S. S. Topeka.....	501	Coast and Geodetic Survey.....	460, 491
Library of War Department.....	473	geologic atlas of U. S.....	462, 498
Life insurance, Russia.....	494	Geological Survey.....	463, 499
Life-saving apparatus.....	494	Hydrographic Office.....	467, 501
Light-House Board.....	461, 491	Internat. Bur. of Amer. Republics.....	469
Light-House Establishment, <i>see</i> Light-		Land Office, General.....	500
House Board.....		meteorological.....	490
Lighthouse districts, 1st.....	491	N. & N. W. Lakes Survey.....	473, 508
Lighthouse tenders, specifications.....	492	Reclamation Service.....	466
Lights, list of.....	491	Marcellus, U. S. S.....	501
on bridges.....	492	Marine Corps, laws.....	467
Linen, Germany.....	494	officers.....	502
vs. cotton.....	493	Marine-Hospital Service, <i>see</i> Public	
Linguistic training, Germany.....	494	Health and Marine-Hospital Serv.....	
Lions Head, Ontario, chart.....	508	Maro Reef, chart.....	502
Liquid fuel, for Navy.....	469	Marseilles, France, oil trade.....	495
Liquors, Great Britain.....	493	wool.....	496
Litchfield, Conn., topographic sheet.....	499	Maryland, gazetteer.....	463
Lithium.....	499	Masbate, chart.....	491
Live stock, <i>see</i> Cattle.....		Masons, stone.....	494
Live-Stock Exposition, International.....	485	Massachusetts, U. S. S.....	467
Living, cost of.....	491	Matches, Peru.....	469
Loans and Currency, Division of.....	505	Mayaguez, P. R., chart.....	491
Locksmiths.....	494	Mealy-winged flies.....	474
Locomotive driver apprentices.....	494	Measurement, of streams.....	465, 466
Locomotives, Germany.....	496, 497	Measuring instruments, electrical.....	461
Loire River, electric power.....	493	Meat, Argentina.....	503
London, England, butter.....	493	Belgium.....	494
hygienic measures.....	497	Germany.....	494
Louisiana Purchase Exposition, <i>see</i> St.		Mechanical colleges, <i>see</i> Agricultural.	
Louis, La. Purchase Expos., 1904.....		Medical Department.....	473, 507
Lourenço Marquez, Africa.....	495	Medical examinations, Turkey.....	498
Lumber and timber, Alaska.....	466	Medicine, Mexico.....	468, 504
British Columbia.....	494	Memorial addresses, on M. A. Hanna.....	485
Chippewa pine lands.....	466	Merchant marine, <i>see</i> Shipping.	
Edwards Plateau.....	459	Message of President, <i>see</i> President.	
<i>see also</i> names of forest reserves.....		Metals, Belgium.....	493
Luzon, chart.....	491	<i>see also</i> Precious metals.....	
McAlester, Ind. T.....	462	Meteorites.....	475
Macaroni, wheat for.....	488	Meteorological chart, Great Lakes.....	490
Machinery, coal-cutting.....	493	Meteorology, <i>see</i> Weather Bur., Agric.	
Germany.....	494	Dept.—Weather Bureau, P. I.....	
textile.....	497	Mexico.....	469, 494, 495, 497, 504
tool.....	497	commerce.....	493
typesetting.....	496	cotton.....	493
McKean Island, chart.....	502	ferns.....	475
Macrouridæ.....	509	maguay.....	506
Madagascar, antaimoro bark paper.....	492	medical professions.....	468, 504
Magnetic observations, P. I.....	507	mining.....	495
Maguay.....	506	rubber.....	495
Mail and Files, Division of.....	504	steamship service.....	496
Mail delivery.....	468	Michigan, manufactures statistics.....	460
automobiles for.....	494, 497	Michigan, Lake.....	473, 507
Mail matter, 2d and 3d class.....	503	Midland, Ontario, chart.....	508
Mail service, <i>see</i> Postal service.....		Midshipmen admission to Naval Acad.....	502
Maine, killer whales.....	475	Military Academy.....	507
Maladie du coit.....	457	Military Departments and Divisions.....	473
Man, nutrition.....	487	Military posts, list of.....	507
Manchester, England, American stores.....	494	Military Secretary's Department.....	473, 507
Manchuria, American trade in.....	494	Milk, petrified.....	495
money system.....	497	Milk stone.....	495
Maneuvers, <i>see</i> Manœuvres.....		Mineral oil, <i>see</i> Petroleum.....	
Manganese.....	499	Mineral resources, Nicaragua.....	469
Mange.....	457	Mineral resources, 1903, separates.....	498, 499
Mangles Anchorage, chart.....	467	Minerals, Canada.....	497
Manila Central Observatory.....	507	Ontario.....	495
Manœuvres, army.....	472	Transvaal.....	497
Mantids.....	475	Mines, British Columbia.....	495
Manual, civil service.....	475	Mining.....	495
Manufacturers, Great Britain.....	497	Canada.....	493
tags.....	494	Ministry of commerce, Hungary.....	494
Manufactures, American, abroad.....	494	Mint, Bureau of the.....	470
American, in Ontario.....	495	Mintage, Salvador.....	469
exports to Germany.....	497	Miquelon, <i>see</i> St. Pierre.....	

	Page		Page
Miscellaneous Division	504	New Mexico, ashmunella	508
Mississippi River	507	New South Wales, coal, shale, & coke ..	493
stages	507	mining	495
Mississippi River Commission	507	New York City, dock charges	493
Mississippi Valley, floods	499	2d civil-service district	475
Mollusks	475	Newcastle, New South Wales	493
Monazite	499	Newcastle, Wyo., geologic atlas	462
Money, <i>see</i> Currency.		Niagara River	473, 507
Money orders, Great Britain and Mex. ..	469	Nicaragua, maps	469
Montana, irrigation	465	new steamship line	469
labor laws	491	railroads	495
Montauk, L. I., topographic sheet	464	wharves	504
Montevideo, Uruguay	469, 504	Nipon, <i>see</i> Honsbu.	
Monthly consular reports, <i>see</i> Consular reports.		Nitrates, Chile	495
Monthly summary of commerce and finance, <i>see</i> Commerce and finance, Monthly summary.		Nonex	497
Monthly weather review, <i>see</i> Weather review, Monthly.		Nonuti, chart	501
Moors, cultivation of	495	Norman Assoc. to Prevent Accidents ..	496
Mosquitoes, destroying of	507	North, soils	488
yellow fever	507	North America, agric. text-books	487
Mother-of-pearl shell	495	North Dakota, Devils Lake Res.	466, 500
Moths, tinoid	495	irrigation	465
Motor cars, Bavaria	495	North German Lloyd S. S. Co	495
mail-carrying	494	North Platte River	466
Motor vehicles, <i>see</i> Automobiles.		Northeast Harbor, chart	460
Mount, <i>see</i> name of mountain.		Northern and Northwestern Lakes, Survey of	473, 507
Mount Carmel, Ill., topographic sheet. ..	463	Northpoint, Md., topographic sheet ..	463
Mount Desert, Me., topographic sheet. ..	463	Norway, civil service	497
Moura, Japan, chart	501	cod fisheries	497
Mulching, vegetables and fruit	458	Notaries, customs	469, 504
Municipal ownership, Canada	495	Notice to mariners, Coast Survey	460
Municipalities, finance	490	Nova Scotia, chart	467
Museum of Ethnology, Natural History, and Commerce	472	gold mining	494
Museums, German colonial	495	herring fisheries	494
Mushrooms	489	telephone	496
Music, classification	510	Nuremberg, Germany, toys	496
Music, Division of	510	Nurseries, forest	489
Musical instruments	495	Nutrition, <i>see</i> Food.	
Muskets, testing	508	Nymphs, dragon-flies	475
Mycotic stomatitis	486	Oahu, fishes	475
Myrrh	492	Obstacles, destruction in campaigns. ..	472
Nantes, France	495	Occasional papers	472, 473
Naples Zoological Station	509	Occupations	460
Naruto Passage, chart	502	Ocean Island, chart	501
Natal, trade conditions	497	Odzuchi Bay, chart	501
Nat. Home for Disabled Vol. Soldiers.	510	Officers, Marine Corps	502
National Museum	474	Military Academy	507
Naturalization, France	495	Navy	502
Nature study	487	Pay Corps, Navy	468, 503
Naura Island, <i>see</i> Pleasant Island.		<i>see also</i> Army.	
Nautical almanac, 1905	502	Offices, new	457
Nautical Almanac Office	502	Official gazette, Patent Office	467, 500
Nautical astronomy	501	Philippines	471, 506
Naval Academy, admission of midshipmen	502	Official postal guide	468, 503
Naval stations, memoranda for officers ..	468, 503	Ofunato Ko, chart	501
Navigation, <i>see</i> American practical navigator.		Ohio, U. S. S.	467
Navigation, Bureau of, Navy Dept.	501, 502	Oil, cod-liver	493
Navigation, Foreign com. and, 1903.	461	Marseilles, France	495
Navy, laws	467	Netherlands	497
liquid fuel	469	rubber-tree seed	497
officers	502	<i>see also</i> Petroleum.	
Navy Department	467, 500	Oil seeds	490
laws	467	Oklahoma, irrigation	466
Nebraska, irrigation	465	Omnibuses, mail-carrying	494
Negroes	460	Ontario, beet sugar	492
agricultural education	487	minerals	495
Negros Island, chart	491	Ontario, Lake	473, 507
Netherlands, American flour	493	canal to Georgian Bay	494
cocoanut, palm, and rape-seed oils.	497	Oranges	489
tariff	495	Orchards, cultivation of	458
Nevada, irrigation	465	Orcinus	475
New Jersey, injurious insects	488	Orders, <i>see</i> Animal Industry, Bureau of.	
labor statistics	491	Ordnance and Fortification, Board of, report, 1903	473
		Ordnance Department	508
		Ordnance stores, condemned	472
		Oregon, irrigation	466
		pine	495
		Orient, Texas fever	506
		Orillia, Ontario	495

	Page		Page
Orinoco River.....	495	Philippine Islands, earthquakes..	472, 507
Orthoptera.....	475	Education Bureau.....	471, 506
Osteology, of berycoid fishes.....	474	Exposition Board.....	471
Owashi Wan, chart.....	502	Forestry Bureau.....	472
Owen Sound, chart.....	508	general orders of military governor	506
Owls, horned.....	475	Govt. Laboratories Bureau.....	506
Owston, Alan.....	474	Health Board.....	472
Oxford, Md., topographic sheet.....	463	index to documents relating to.....	505
Pacific Coast, time signals.....	467, 502	Insects affecting crops.....	472, 507
Pacific Ocean, albunea.....	474	Interior Department.....	472
pelican fish.....	474	Internal revenue.....	506
pilot charts.....	467, 502	magnetic observations.....	506
whalebone whales.....	509	Museum of Ethnology, Natural His-	
Pacific Railway.....	469	tory, and Commerce.....	472
Palm oil.....	497	Official gazette.....	471, 506
Palmer, William.....	474	policy of U. S.....	505
Panama.....	497	Quarantine Service.....	472
currency system.....	469	school exhibits, La. Purchase Expos	506
wireless telegraph.....	469	Texas fever.....	506
Panama Canal.....	495, 497, 504	types of natives.....	471
Panama Canal Zone.....	469	Weather Bureau.....	472, 506
Panay Island, chart.....	491	Philippine Nautical School.....	506
Paper, antaimoro bark.....	492	Philippine School of Arts and Trades.	506
Papua, kava drinking.....	509	Philippine scouts.....	507
Para, Brazil, rubber-trees.....	495	Philippines, Division of the.....	473
Para rubber-seed oil.....	497	Phoenix Islands, chart.....	502
Paraguay.....	469	Phosphates.....	499
electricity.....	493	Physicians, Germany.....	493
Parasites, of pigeons.....	485	Pig iron.....	495
Parcels-post, France and Honduras.	469	Pigeons, parasites.....	485
Japan and U. S.....	468, 470	Pigs, <i>see</i> Hogs.....	
Paris, Treaty of.....	506	Pilot charts.....	467, 502
Parkersburg, W. Va., topographic sheet	464	Pilots, laws.....	460
Patent Office.....	466, 500	Pine, Oregon.....	495
Patentees, lists of.....	466, 500	Pine lands, Chippewa.....	466
Patents, Canada.....	495	Plane table, use in surveys.....	466
Japan.....	495	Plant fibers.....	489
<i>see also</i> Patent Office.....		Plant Industry, Bureau of.....	459, 489
Pathological Division.....	486	Plants, cultivated for iron.....	494
Pathology.....	471	diseases.....	487
Patton, Pa., topographic sheet.....	464	drug.....	489
Pay Corps, Navy.....	468, 503	Plauen, Germany.....	495
Pearl fisheries, Costa Rica.....	504	Pleasant Island, chart.....	501
Pearls.....	495	Policy of U. S. in Philippines.....	505
Peat, Germany.....	495	Polynesia, kava drinking.....	509
Pecos Valley, irrigation.....	466	Polypodium.....	475
Pei Ho, China.....	474	Poncea Reservation.....	485
Pelican fish.....	474	Pontoons.....	473
Penetanguishene, Ontario, chart.....	508	Pop corn.....	458
Pennsylvania Experiment Station.....	487	Porcelain, factories in Venezuela.....	469
Pensions, decisions.....	462, 498	Port, <i>see</i> name of port.....	
laws.....	500	Port dues, Chile.....	493
Pensions, Bureau of, report, 1904.....	500	Port movements, Argentina.....	469, 503
Periodicals, wanted at Cong. Library.....	510	Uruguay.....	469, 504
Periodicals, Division of.....	510	Portland, Oreg., 12th civil-service dist.	475
Persia.....	495	Portland cement.....	466
Persimmon Creek meteorite.....	475	Porto Rico, index to documents about.	505
Peru.....	469, 497	oranges.....	489
commerce.....	495, 504	Porto Rico Agric. Exper. Station.....	489
electric railroads.....	493	report, 1903.....	489
Peterson Bay, chart.....	460	Porto Rico Provisional Regt. of Inf.....	507
Petroleum, Algeria.....	497	Ports of delivery.....	469
exports.....	461, 492	Ports of entry.....	469
Germany.....	495	Portugal, colonies.....	497
Russia.....	495	Post-Office Department.....	468, 503, 504
to prevent explosions.....	497	Postal convention, Canada and U. S.....	468
Philippine Commission, 2d, laws.....	506	Postal guide, Official.....	468, 503
Philippine Islands.....	471, 495, 506	Postal service, Panama Canal Zone.....	469
Agriculture Bureau.....	471, 506	<i>see also</i> Post-Office Department.....	
Australian tick.....	506	Postmaster-Gen., <i>see</i> Post-Office Dept.	
birds.....	472	Postmaster-General, 4th asst., rp., 1903.	468
Census Bureau.....	471	Posts, military, <i>see</i> Military posts.....	
certificates of indebtedness.....	471	Potatoes.....	497
chart.....	467	Power, used in irrigation.....	466
Civil Hospital.....	472	Precious metals.....	505
Civil Sanitarium.....	472	Precipitation, Great Lakes.....	490
climate.....	471	relation to corn yield.....	490
commerce.....	471, 505	President of United States, message to	
Commercial Museum.....	493	58th Cong. 2d sess.....	503
crops.....	472, 507	proclamations.....	500

	Page		Page
Press bulletins, Agric. Bureau, P. I.	506	Reforestation, France.	495
Prussen.	497	Regiments, literature in War Depart-	
Prices, France.	495	ment library.	473
wholesale.	498	Register, Military Academy.	507
Princeton, U. S. S.	467	Philippine scouts.	507
Proceedings, National Museum.	474	Porto Rico Provisional Regiment of	
Proclamations, of President of U. S.	500	Infantry.	507
Professional papers, Geological Sur-		Registration, of copyrights.	476
vey.	462, 463, 499	Reichsgericht.	495
Projectiles, explosives for bursting.	508	Relief, U. S. S.	501
Protein, for dairy cows.	458	Renovated butter, <i>see</i> Butter.	
Protocols, Alaskan Boundary Tribunal.	503	Representation, proportional.	476
Provisions, exports.	461, 492	Reptiles.	474
Prunes.	497	Reservations, <i>see</i> names of reservations.	
Prussia, coke.	493	Resolutions, joint, <i>see</i> Bills—Laws.	
electric railroads.	493	Respiration calorimeter.	487
Public debt.	505	Rheinish Prussia, coke.	493
Public documents, <i>see</i> Documents.		Westphalian coal syndicate.	349
Public Health and Marine-Hospital		Rhine River.	497
Service.	470, 505	Ribbon weavers, France.	495
Public health reports.	470, 505	Rice.	495
Public lands, decisions.	462	Riddles, Oreg., topographic sheet.	464
<i>see also</i> Land Office, General.		Rio de Janeiro, Brazil.	495
Public Moneys, Division of.	504	Rivers, lighting bridges over.	492
Public Road Inquiries, Office of.	489	measurements.	465, 466
Publications, agric. exper. stations.	458	Riyōichi Bay, chart.	501
Agriculture Department.	459, 489	Roads, dustless.	495
Chemistry Bureau.	458	Roan Mountain, Tenn., topog. sheet.	465
Library of Congress.	476	Rock Island Arsenal.	472
Public Road Inquiries Office.	489	Rocks, bituminous.	498
Smithsonian Institution.	509	igneous.	463
Publications, Division of.	459, 489	Rocky Mountains, spotted fever.	505
Pulpito Anchorage, chart.	467	Rome, Ga., topographic sheet.	499
Pumping for irrigation.	465, 466	Roster, Weather Bureau, Agric. Dept.	490
Pusgo, Port, chart.	467, 491	Roth's tabellen.	463
Pyrites, iron.	497	Rubber.	495
Pyrometers.	461	cameta.	497, 504
Quarantine, laws.	460, 470	Rubber-seed oil.	497
of cattle.	457	Rubber-trees.	495
Quarantine Service, P. I., report, 1903.	472	Rural free delivery.	468
Quebec, American fruit.	494	Russia, commerce.	497
Radium.	495, 497	customs law.	495
Ragay Gulf, chart.	491	life insurance.	494
Railroads, accidents.	475, 496	petroleum.	49
Africa.	496	Rusts.	459
Austria.	492	Safety appliances.	510
Baden.	496	Sag Harbor, L. I., topographic sheet.	464
Bolivia.	496, 504	Sage cheese.	458
Canada.	493	Sailing routes, <i>see</i> Pilot charts.	
China.	497	Sailors discharged, Lourenço Marquez.	495
coal briquettes.	496	St. Clair Lake.	473, 507
foreign.	495	St. Clair River.	473, 507
freight rates.	494	St. Lawrence River.	473, 507
from producer to consumer by.	495	chart.	508
Germany.	497	St. Louis, La. Purchase Expos., 1904, As-	
Great Britain.	492	trophysical Observatory exhibit.	508
Italy.	494	forestry exhibits.	489
Korea.	497	Library of Congress exhibit.	476
Mexico.	495	Philippines school exhibit.	506
Nicaragua.	495	Plant Industry Bureau exhibit.	489
safety appliances.	510	tree planting exhibit.	459
Senegal.	497	St. Mary Bay, chart.	468
Switzerland.	496	St. Marys River.	473, 507
tenders.	495	St. Michaels, Md., topographic sheet.	463
United States.	504, 510	St. Paul, Minn., 8th civil-service dist.	509
Railways, <i>see</i> Railroads.		St. Pierre and Miquelon.	493
Rape-seed oil.	497	Salaries, steamboat inspectors.	490
Reappraisements.	470, 505	Salary tables.	469
Rebellion, <i>see</i> Civil War.		Salinas Bay, chart.	467
Receipts.	469	Salinas Valley.	465
Reclamation, of flood-damaged lands.	458	Salmon, Alaska.	466
of lands by irrigation.	465, 466	Salt.	499
Reclamation Service.	465	Salt River, map.	466
Recognition.	476	Salt River Valley, map.	466
Record, Congressional.	485	Salt River Valley Water Users' Assoc.	466
Records, ontomological.	488	Salvador.	469
Recruiting stations.	473	coffee.	504
Recruits, Army.	473	Same Byōchi, chart.	501
Red Sea, pearls.	495	Samoa.	495
Redwood, California.	495	Sample warerooms.	495

	Page		Page
Samples, withdrawal without tax.....	504	Smithsonian misc. collections.....	474, 509
San Diego, Cal., topographic sheet.....	463	Smoke, preventive of frost.....	496
Sandwich Group.....	501	Smyrna.....	496
San Francisco Mts. forest reserve.....	462	Soapstone.....	499
Sanitary Convention, International.....	504	Soil.....	488
San Jacinto, P. I., chart.....	491	relation of timber to.....	459
San Miguel, Port, chart.....	491	<i>see also</i> Soils, Bureau of.....	
Sannak Island, chart.....	460	Soils, Bureau of.....	489
Santa Cruz del Sur, Cuba, chart.....	502	Solace, U. S. S.....	501
Santo Domingo.....	469	Soldiers, <i>see</i> Army.....	
message of president.....	504	Somali Land, birds.....	474
rice.....	495	Soothsayers.....	475
Saranac Lake, N. Y., topog. sheet.....	464	South, crop rotation.....	487
Sardines.....	495	soils.....	488
fraudulent French.....	497	South Africa, <i>see</i> Africa.....	
Saxony, agricultural schools.....	492	South America.....	496, 497
forests.....	494	Mexican trade commission.....	497
locksmiths and blacksmiths.....	494	navigation.....	501
Scabies, of cattle.....	457	<i>see also</i> International Bureau of the	
Schmidtina.....	475	American Republics.....	
School gardens.....	487	South Carolina, flood.....	499
Schools, agricultural.....	492	South Dakota, irrigation.....	466
agriculture for.....	487	South Georgia Island.....	501
for locksmiths and blacksmiths.....	494	South Orkney Islands.....	501
for locomotive driver apprentices.....	494	South Shetland Islands.....	501
German budget.....	495	Southampton, Ontario, chart.....	508
Philippines.....	506	Spain.....	496
Schwarz, E. A.....	475	wines.....	496
Scio, Ohio, topographic sheet.....	464	Special Agents, Division of.....	469
Scorpanoid fishes.....	475	Special consular reports.....	498
Scotland, motor vehicles.....	495	Spirits, distilled.....	470, 504
Scouts, Philippine.....	507	distilled, accounts.....	470
Sculpins.....	475	Spotted fever.....	505
Sea-pouchers.....	474	Squabs.....	458
Secret Service Division, report, 1904.....	471	Staff Corps, General.....	472, 507
Secretary, <i>see</i> for departmental secre-		Stamps, documentary.....	505
taries, names of Departments.....		Standards, electrical.....	461
Securities, <i>see</i> Government Actuary.....		Standards, Bureau of.....	461
Sediment, Mississippi River.....	507	State laws relating to irrigation.....	465
Seeds, oil.....	490	State, Department of.....	468, 503
samples for Agric. Dept.....	470	State Labor Bureaus, Commissioners of.....	460
Seismic disturbances, <i>see</i> Earthquakes.....		States.....	461
Senators, election.....	476	boundaries.....	462
Senegal, railroad.....	497	child labor.....	460
Senegambia.....	495	collaboration in statistical work.....	460
Separators.....	458	literature in War Dept. library.....	473
Serial numbers, distilled spirits cases.....	470	manufactures statistics.....	460
Serials, wanted at Library of Congress.....	510	standards for dairy products.....	486
Sertulariæ.....	474	Statistical bulletin.....	461, 491
Serum, for tuberculosis.....	496	Statistics, <i>see</i> Census, Bur. of the—sub-	
Setauket, L. I., topographic sheet.....	464	ject on which statistics are	
Sewing machines, Germany.....	496, 497	wanted.....	
Shale, New South Wales.....	493	Statistics, Bureau of, Agric. Dept.....	459, 490
Sharps Island, topographic sheet.....	464	Statistics, Bureau of, Commerce and	
Sheep, imported for exhibitions.....	485	Labor Dept.....	461, 492
inspection and quarantine.....	457	Statistics, Bureau of, Treasury Dept.....	471
Sheep-bound reserve.....	457	Statutes, <i>see</i> Laws.....	
Shells, India.....	497	Steam, superheated.....	496, 497
Shells, frog.....	509	Steam locomotives, Germany.....	496
Shipbuilding.....	495	Steamboat Inspection Service.....	462, 490
Shipments to depositories.....	477, 511	Steamboats.....	496, 497
Shipping, France.....	494	Nicaragua.....	469
largest sailing vessel.....	497	<i>see also</i> Steamboat Inspection Serv.	
memoranda for officers.....	468, 503	Steamships, <i>see</i> Steamboats.....	
Shriya Zaki, chart.....	501	Steel.....	469
Shoes, <i>see</i> Boots and shoes.....		France.....	493
Siam, railway tenders.....	495	Stomatitis.....	486
rubber.....	495	Stone masons.....	494
Siberia.....	496	Storekeepers, monthly returns.....	470
agricultural machinery.....	492	Stores, American, in Manchester.....	494
Silk.....	496	Storm tracks, <i>see</i> Pilot charts.....	
United States.....	486	Streams, <i>see</i> Rivers.....	
Silver, United States.....	504	Street railroads, <i>see</i> Electric railroads.....	
Sioux Indians.....	466	Strongylus quadriradiatus n. sp.....	485
Siphonaptera.....	475	Strontium.....	498
Sisseton Indians.....	466	Sturgeon Bay and Lake Michigan Ship	
Skins, for gloves.....	494	Canal, chart.....	473
Smallpox.....	506	Suez Canal.....	497
Smithson, James.....	474	Sugar.....	496
Smithsonian Institution.....	474, 508	<i>see also</i> Beet sugar.....	

	Page		Page
Sugar-beets	492	Trading, with Indians	466
relation to general farming	489	Trains, collisions and derailments	475
Sun, atmosphere	490	prevention of derailments	493
Sunlight	490	Tramways, <i>see</i> Electric railroads	
Superheated steam	496, 497	Transandine Railway	504
Supt. of Documents, <i>see</i> Documents		Transit observations	474
Superior, Lake	473, 507	Transportation, immediate	469
Supplies and Accounts, Bureau of	468, 503	of cattle	485
Supreme Court	503	Transvaal, cattle	497
Supreme court of Germany	495	minerals	497
Surgeon-gen., Army, <i>see</i> Medical Dept.		Treasury decisions	470, 504
Surveys, irrigation	466	Treasury Department	469, 504
Sweden, commercial disputes	496	Treasury Department, Auditor for the,	
Swine, <i>see</i> Hogs		<i>see</i> Auditor	
Switzerland	496	Treaties, commercial	493
grain	494	<i>see also</i> names of countries	
Syria, archaeological excavations	496	Treaty of Paris	506
windmills	496	Trebizond	496
Tags, manufacturers'	494	Trees, insect injuries	486
Talc	499	planting exhibit	459
Tarawa Lagoon, chart	501	Trepstomata	509
Tariff, Bolivia	469	Trinidad	496
Brazil	495	Tritons	509
Canada	493, 497	Troglodytes	475
Chile	469	Troops, <i>see</i> Army	
Costa Rica	469	Tuberculosis	498
Cuba	504	cure for	493
decisions	470, 504	new serum	496
foreign countries	496	Tubing, hollow bloom	497
India	494	Tunis, American windmills	496
Mexico	494	Turkey, customs inspection	498
Netherlands	495	grape juice preparations	494
Panama Canal Zone	469	Turkeys	458
Santo Domingo	495	Typesetting machines	496
silk	496	Typhoons, east Asiatic waters	467, 502
Uruguay	469	Umbras	474
Tea, substitute for	504	Unakite	474
Telgraph, Bolivia	504	Unalaska Bay	460
Government rates	504	Underground waters, Gila Valley	499
wireless	469, 496, 510	United Kingdom, <i>see</i> Great Britain	
Telephone, Germany	496	United States coast pilot	460
Nova Scotia	496	Universities, American vs. German	498
Terrapins	474	Uruguay	469, 504
Territories	461	commerce	498
boundaries	462	Utah, irrigation	459, 466
child labor	460	Valparaiso Harbor	496
Texas, Cuban tobacco	504	Vanceboro, N. C., topographic sheet	464
forest resources	459	Vapor of water	509
Texas fever	506	Varadero Bay, chart	460
Text-books, agricultural	487	Various bureaus	475, 509
Textile machinery	497	Vegetables, mulching	458
Thermite	497	Venezuela	469, 504
Ticao, chart	491	foreign companies	498
Ticks, Australian	506	steamship line	497
Timber, <i>see</i> Lumber and timber—		Vessels, <i>see</i> Shipping—Steamboats—	
names of forest reserves		War-ships	
Timber lands, Canada	496	Victoria, Brazil	469
Time signals, Pacific Coast	467, 502	Vinalhaven, Me., topographic sheet	463
Tineid moths	475	Virginia, gazetteer	463
Titer test	486	Wages	491
Tobacco	496	Wahpeton, N. Dak., topographic sheet	464
Cuba	504	Wahpeton Indians	466
Mexico	469	War Department	471, 505
stemmed leaf	497	War Department, Auditor for the, <i>see</i>	
Tobacco wilt	488	Auditor	
Tonnage, of world's principal ports	496	War of Rebellion, <i>see</i> Civil War	
Tool machinery	497	Warwickshire, sugar beets	492
Topeka, U. S. S.	501	Washington, D. C., <i>see</i> District of Co-	
Topographic and irrigation maps	466	lumbia	
Topographic sheets	463, 499	Washington State, irrigation	466
Tortuguero Bay, chart	468	Water, absorption of vapor	509
Town sites, Alaska	500	underground	409
Toys	496	<i>see also</i> Irrigation	
Trade, <i>see</i> Commerce—Exports—Im-		Water power, electric power from	493
ports—entries subheaded com-		Water resources, Salinas Valley	465
merce under names of countries		Water-supply, relation of timber to	459
Trade journals, Germany	494	Water-supply papers	465, 499
Trade-marks, infringement decision	496	Wayland, N. Y., topographic sheet	464
Japan	495	Weather, <i>see</i> Weather Bureau, Agric.	
<i>see also</i> Official gazette, Patent Off.		Dept.—Weather Bureau, P. I.	

Page*	Page
Weather Bureau, Agric. Dept..... 490	Wheels, current..... 487
Weather Bureau, P. I..... 472, 506	Wilt disease of tobacco..... 488
report, 1902..... 507	Windmills..... 496
report, 1903..... 472	Wines..... 496
Weather review, Monthly..... 490	Winter, invariability of climate..... 490
Weaver-bird, African..... 475	Wireless telegraph..... 469, 496, 510
Weevils, cotton-boll..... 458	Woodlots, forest planting in..... 489
Wellsville, Ohio, topographic sheet..... 465	Wool, Belgian..... 496
West, cream separators on farms..... 458	Marseilles..... 496
hydrology..... 465	Working people, housing..... 496
soil surveys..... 488	World's Fair, St. Louis, <i>see</i> St. Louis,
tree planting on farms..... 459	La. Purchase Expos., 1904.
West Indies, hurricanes..... 502	Wrecks, <i>see</i> Accidents.
sugar..... 496	Wrens..... 475
West Point, N. Y., <i>see</i> Military Academy.	Wyoming, irrigation..... 466
West Virginia, gazetteer..... 499	Yalu, battle of..... 507
Westchester, Pa., topographic sheet..... 465	Yamagawa, Japan, chart..... 502
Westerville, Ohio, topographic sheet..... 464	Yearbook, 1903..... 485
Weston, W. Va., topographic sheet..... 465	1903, separates..... 486, 487, 488, 489, 490
Westphalia, coal syndicate..... 493	Yellow-bellied terrapin..... 474
Whales, killer..... 475	Yellow fever mosquitoes..... 507
whalebone..... 509	Yerba maté..... 498
Wharves, Nicaragua..... 504	Zinc, Arkansas..... 499
Wheat..... 496	Zircon..... 499
for macaroni..... 488	Zittau, Germany..... 496
world's crop..... 504	technical institute..... 498

