THE MISSISSIPPI RIVER and VALLEY

BIBLIOGRAPHY
Mostly Non-Technical

The Engineer School
Fort Humphreys, Virginia
1931
The Mississippi River and Valley.

A Bibliography of Books, Pamphlets and Articles in Periodicals, together with an Index. Prepared under direction of the Chief of Engineers, U.S. Army, by Mr. H. E. Haferkorn, Librarian, Engineer School Library, Army War College, D. C.

July, 1930.

PREFATORY NOTE

This Bibliography contains mostly titles on non-technical subjects and topics, and excludes all titles listed in Bibliographies dated Sept., 1923, and Oct., 1927, and of the Bibliography, on flood control, prepared in the Division of Bibliography, Library of Congress, Dec. 6, 1927. Wash., Govt. print. off., 1928. The Index is a consolidated one, including also, titles of the Bibliographies of Sept., 1923, and of Oct., 1927, which are added hereto as Appendices I as II.
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D. Appendix I: The Mississippi River. Reference List...Sept. 8, 1923.

A. Books and Pamphlets.

I. Bibliography.

   LC: TA1.M6862 vol. 3 no. 12

2. Griffin, Appleton P. C.
   The discovery of the Mississippi; a bibliographical account, with a fac-simile of the map of Louis Joliet, 1674. To which is appended a note on the Joliet map, by B. F. DeCosta, D. D., with a sketch of Joutel’s maps. N. Y., 1883. 20 p. front. (fold. map) map. 31 x 24 cm. “Reprinted from the Magazine of American history, Mar. and Apr., 1883.” LC: Z1251.M6G7

   LC: Z1251.M6K7

   A catalogue of books and maps belonging to the Finley collection on history and romance of the Northwest, arranged alphabetically by authors, collected and presented to the library of Knox college, Galesburg, Ill., by Edward Caldwell, of New York city, and other donors. 2d ed. Galesburg, Ill., 1928. 2 p. 1., vii-xv, (1), 61, (1) p. incl. front., illus. 23 cm.
   LC: Z1251.M6K7 1928

5. Thompson, Thomas Payne, 1860-

   The Mississippi River. A reference list of books and papers, relating to the Mississippi River, and on Public works for improvement and regulation of the same. Prepared by Mr. H. E. Haferkorn, Librarian. Washington Barracks, Sept. 8, 1923. See Appendix I.
7 U.S. Engineer School, Library.

Geology of the Mississippi Valley south of Cairo. The climate of the Mississippi Valley, its changes in the past and predictions for the future. A bibliography of books and articles on the subjects in English. Prepared by Mr. H.E. Haferkorn, Librarian, Army War College, D.C., Oct. 26, 1927. See Appendix II.

II. Antiquities.


Kathio. 1st ed. St. Paul, Minn., 1901. 14 p. 1., (33)-136 p. incl. front., illus., plates, ports. 2 fold. pl., 3 fold. maps. 31 cm. (Memoirs of explorations in the basin of the Mississippi. vol. iv). "Kathio was the name of the great town of Nadouessioux (on Mille Lac, Minn.) which DuLuth visited in 1679—." Introd. LC: F351.M53 vol. 4


Foot-prints of vanished races in the Mississippi Valley: being an account of some of the monuments and relics of prehistoric races scattered over its surface, with suggestions as to their origin and uses. St. Louis, 1879. vii, 122 p. front., illus. 27 cm. Previously published in William Switzler's Illustrated history of Missouri (St. Louis, 1879) under title: Archaeology. The mounds and their builders. LC: E74.M6C7


Upper Mississippi: or, Historical sketches of the mound-builders, the Indian tribes, and the progress of civilization in the North-west; from A.D. 1600 to the present time. Chic.; N.Y., 1867. vii p., 11., (11)-460 p. incl. illus., plates, ports., maps. front., pl., port. LC: F597.G15

12. Holmes, William Henry, 1846-


13. Holmes, William Henry, 1846-

Ancient pottery of the Mississippi Valley. (In U.S. Bureau

Records of ancient races in the Mississippi Valley; being an account of some of the pictographs, sculpured hieroglyphs, sym­bolic devices, emblems and traditions of the prehistoric races of America, with some suggestions as to their origin. St. Louis, 1887. xii, 120 p. front., illus. 27 cm. LC: E74.M6M1

15. Moore, Clarence Bloomfield, 1852-

Some aboriginal sites of Green River, Kentucky; certain ab­original sites on lower Ohio River; additional investigation on Mississippi River. Phila., 1911. 2 p. 1., p. (357-480) incl. illus., maps. 8 col. pl. 35 x 27 cm. Covering aboriginal sites in the states of Louisiana, Mississippi, Arkansas and Tennessee. Reprint from the Journal of the Academy of natural sciences of Philadelphia, vol. xiv.

Library, U.S. Surgeon-General’s Office.

16. Moore, Clarence Bloomfield, 1852-


LC: E78.S72M8


LC: F351.P37

18. Spach, Louis Adolphe


LC: F351.S73


Ancient monuments of the Mississippi Valley. Pub. for the authors. N. Y.; Cincinnati, 1848. xxxix, 306 p. incl. 4 pl. illus., 48 pl. (incl. front., maps, plans) 32 x 25 cm.

LC: E74.M6S64


Antiquities of the state of New York. Being the results of extensive original surveys and explorations, with a supplement on the antiquities of the West. Buffalo, 1851. vi, (7)-343 p. illus., xiv (i.e. 16) pl. (maps, plans) 21 cm. Originally published in the Smithsonian contributions to knowledge, v. 2, with title:
Aboriginal monuments of the state of New York. The supplement contains a résumé of the Ancient monuments of the Mississippi Valley, by E. G. Squier and E. H. Davis.

LC: E78.N7S8

21. Walker, C. B.

The Mississippi Valley, and prehistoric events: giving an account of the original formation and early condition of the great valley; of its vegetable and animal life; of its first inhabitants, the mound-builders, its mineral treasures and agricultural developments. All from authentic sources. Burlington, Ia., 1879. 1 p. 1., 5-539 p. 24 cm. LC: F351.W17

III. Discovery and Exploration.


23. Beckwith, Hiram Williams, 1833-1903, ed.


Contents. Introduction—1673. Of the first voyage made by Father Marquette toward New Mexico, and how the design was conceived.—1671-1678. French plans of conquest. LaSalle's letters patent, etc.—1679-1680. Hennepin's narrative from his “La Louisiane” of 1683.—La-Salle's voyage down the Mississippi. “The process verbal.” Taking possession of all the country drained by that river for the King of France. La Salle 's will, etc.—1678-1691. Henry de Tonty's memoir of 1693.—The Aubry manuscript. (1758)—General George Rogers Clark's conquest of the Illinois (with documents, including Clark's memoir 1779)—(Documents relating to Illinois 1772-1780, from) Canadian Archives.—Appendix. Clark's capture of Kaskaskia.—Indexes. LC: F536.I25 vol. 1


Relations de la Louisiane, et du fleuve Mississipi. Où l'on voit l'état de ce grand pays & les avantages, qu'il peut produire &c. Amsterdam, 1720. 1 p. 1., 408 p. 14 pl., map. 117 cm.

Contents.—Relation de la Louisianne ou Mississipi.—Relation de la Louisianne; et du Mississipi par le chevalier de Tonti.


LC: F601.M66 vol. 8


Appendix: How the Mississippi River and the Lake of the Woods became instrumental in the establishment of the northwestern boundary of the United States.

LC: F601.M66 vol. 7

27. Brower, Jacob Vradenberg, 1844-1905.


LC: F351.M53


LC: F351.B93

29. Catherwood, Mrs. Mary (Hartwell) 1847-1902.

Heroes of the middle West; the French. Bost., 1898. v., p. ll., 141 p. front., illus., plates map. 18 cm.

LC: F352.C36

30. Cavelier, Jean

Relation du voyage Entrepris par feu M. Robert Cavelier, Sieur de la Salle, pour dé-couvrir dans le golfe du Mexique l'embouchure Fleuve de Missisipy. À Manate, 1858. iv, 5-54 p.,
31. Douay, Anastase.

Narrative of La Salle's attempt to ascend the Mississippi in 1867. (In French, Benjamin F., ed. Historical collections of Louisiana. New York, 1852. 23 cm. pt. 4, p. (197-229)

LC: F366.F87 vol. 4

32. Falconer, Thomas, 1805-1882.

On the discovery of the Mississippi, and on the southwestern, Oregon, and northwestern boundary of the United States. With a translation from the original ms. of memoirs, etc., relating to the discovery of the Mississippi, by Robert Cavelier de La Salle and the Chevalier Henry de Tonty. Lond. 1844. 2 p. 1. (iii)-iv, 5-100, 99, (1) p. front. (fold. map) 20 cm.

LC: F 352.F18

33. Gagnon Frederick Ernest Amédée, 1834-1915.


LC: F1030.3.G14

34. Gravier, Gabriel.

La route du Mississipi. Nancy, 1878. 2 p. 1. 76 p. 27 cm.

LC: F351.G77

35. Gravier, Jacques, 1651-1708.


LC: F1030.7 .C57 No. 11


LC: F1030.7.C57 no. 11

36. Hamy, Alfred, 1838-


LC: F352.H23
37. Harrisse, Henry, 1830-


40. Hennepin, Louis, 17th cent.


41. Hennepin, Louis, 17th cent.


Contents. A new discovery of a large country in the northern America, extending above four thousand miles. By Father Lewis Hennepin.—An account of Mr. La Salle’s undertaking to discover the river Mississippi, by way of the Gulch of Mexico. By Father Lewis Hennepin. LC: F172.A3 vol. 1
42. Hennepin, Louis, 17th cent.

43. Historical journal; or, Narrative of the expeditions made by order of His Majesty Louis xiv., king of France, to colonize Louisiana, under the command of M. Pierre Le Moyne d'Iberville, governor general; including an account of his explorations of the Colbert or Mississippi River from its mouth to the Natchez nation; of the physical features of the country; and of the manners and customs of the numerous Indian tribes he visited. Tr., and printed for the first time, from a copy of the original manuscript deposited in the office of the "Ministère de la marine et des colonies," Paris. (In French, Benjamin F., ed. Historical collections of Louisiana and Florida. 2d ser. N.Y., 1875. 26 cm. p. (29)-121. Also published in Literary and historical society of Quebec. Manuscripts relating to the early history of Canada, 3d. ser., no. 4, under title: Voyage d'Iberville. Journal du voyage fait par deux frégates du roi, La Badine—et Le Marin; and in Margry's Découvertes et établissements des Français, pt. 4, p. 213- under title: Journal du voyage fait a l'embouchure de la rivière du Mississippi par deux frégates du roy, La Badine—et Le Marin. Appended (p.(122)) Memoir of the taking possession of the country on the Upper Mississippi—8th May, 1689. LC: F366.F89

44. Joutel, Henri, 1640?-1735.

Journal historique du dernier voyage que feu M. de La Sale fit dans le golfe de Mexique, pour trouver l'embouchure, & le cours de la riviere de Mississippi, nommée à present la riviere de Saint Louïis, qui traverse la Louisiane. Où l'on voit l'histoire tragique de sa mort, & plusieurs choses curieuses du Nouveau monde. Par Monsieur Joutel, l'un des compagnons de ce voyage, redigé & mis en ordre par Monsieur de Michel. Paris, Chez E. Robinot, 1913. Paris, 1713. xxiv, 386 p. fold. map. 17 cm. The original journal, of which this is an abridgment, was published in Pierre Margry's Découvertes et établissements des Français dans l'ouest et dans le l'Amérique Septentrionale, t. 3, 1878, p. (89)-534.

LC: F1030.5.J86


LC: F1030.5.J872

47. Joutel, Henri, 1640-1735.


LC: F1030.5.J874

48. La Salle, Nicolas de

Relation of the discovery of the Mississipi River, written from the narrative of Nicolas La Salle, otherwise known as the little M. de La Salle; the translation done by Melville Anderson. Chic., 1898. 5 p. 1., (3)-69 p. 11. 24 cm. French and English on opposite pages. The text is a reprint of "Récit de Nicolas de la Salle—1682" as pub. in "Découvertes et établissements des Français dans l'ouest et dans le sud de l'Amerique Septentrionale 1614-1754; memoires et documents originaux recueillis et publiés par Pierre Margry." 1. ptie., Paris, 1876, p. (545)-570. "This copy is one of an edition of two hundred and sixty-six copies on hand-made paper, and three copies on Japanese vellum—the—type—has been distributed.”

LC: F352.L33
49. La Salle, Robert Cavelier, sieur de, 1643-1687†

Relation of the discoveries and voyages of Cavelier de La Salle from 1679 to 1681, the official narrative; the translation done by Melville B. Anderson. Chic., 1901. 4 p., 1., 299 p., 11, 24 cm. "This copy is one of an edition of 224 copies on American hand-made paper, printed from type.—" French text and English translation on opposite pages; the former from Margry's "Voyages des Français," v. 1. Authorship of the work uncertain; Parkman, Margry and Winsor agree that it may have been compiled from La Salle's letters rather than written by him.

LC: F1030.5.L33


51. Marquette, Jacques, 1637-1675.


LC: F366.F87 vol. 2

52. Marquette, Jacques, 1637-1675.


LC: F352.H57

53. Marquette, Jacques, 1637-1675.


LC: E173.044 vol. 2

54. Marquette, Jacques, 1637-1675.

55. Marquette, Jacques, 1637-1675.


LC: G160.A14 vol. 8

56. Marquette, Jacques, 1637-1675.


LC: F352.M35

57. Marquette, Jacques, 1637-1675.


LC: F536.I25 vol. 1

58. Marquette, Jacques, 1637-1675.


59. Masi, Eugenia.


60. Membré, Zénobe, 1645?-1687?

Narrative of La Salle's voyage down the Mississippi. (In French, Benjamin F., ed. Historical collections of Louisiana. N. Y., 1852. 23 cm. pt. 4, p. (165)-(184). LC: F366.F87 vol. 4
61. Membré, Zénobe, 1645-1687?

Narrative of the first attempt by M. Cavelier de La Salle to explore the Mississippi. Drawn up from the manuscripts of Father Zenobius Membré a Recollect, by Father Chretien Leclercq. (In French, Benjamin F., ed. Historical collections of Louisiana. N. Y., 1852. 23 cm. pt. 4, p. (83)-97.) LC: F366.F87 vol. 4


64. Ogg, Frederic Austin, 1878-

The opening of the Mississippi; a struggle for supremacy in the American interior. N. Y.; Lond., 1904. xi, 670 p. 5 maps. 20½ cm. LC: F352.O34

65. Parish, John Carl, 1881-

The man with the iron hand. Bost. and N. Y., 1913. xi, (1) p., 1 1. 288, (2) p. col. front. 20 cm. (True tales of the Great Valley, ed. by B. F. Shambaugh) "The story of explorations is centered about Henry de Tonty."—Author's pref. LC: F352.P23

66. Parkman, Francis, 1823-1893.


67. Parkman, Francis, 1823-1893.


68. Pénicaut, André

passe dans le pays de la Louisiane, pendant vingt-deux années—
1699-1721). The full text of the ms. is printed in Pierre Margry's
Découvertes et établissements des Français dans l'Ouest et dans
le Sud de l'Amerique Septentrionale, 1876-86. v. 5, p. (373)-586.
LC: F601.M66 vol. 3

69. Quebec (City) Université Laval.
200e anniversaire de la découverte du Mississipi par Jolliet
et le P. Marquette. Soirée littéraire et musicale à l'Université
Laval, le 17 juin 1873. Quebec, 1873. 54 p. 22 cm.
LC: F352.Q3

70. Rowland, Dunbar. 1864-
Did De Soto discover the Mississippi River in Tunica County.
Miss.† University Miss., 1918. "Reprinted from the Publications
of the Mississippi historical society, Centenary series, vol. II, 1918."
LC: E125.S7R8

71. Rowland, Dunbar, 1864- ed.
A symposium on the place of discovery of the Mississippi River
by Hernando de Soto—Jackson, Miss., 1927. 4 p. 1., 103 p. illus.
(map). 24 cm. (Half-title: Publications of the Mississippi his-
torical society. Special bulletin no. 1). LC: E125.S7RS4

72. Sâgean, Mathieu.
Extrait de la relation des avantures et voyage de Mathieu
Sâgean. Nouvelle York, 1863. 32 p. 22 cm. (Shea’s Cram-
oisy press series. no. 17) Sâgean’s narrative is clearly fictitious.
An English translation of the "Extrait" can be found in "His-
torical magazine," Mar. 1866, v. 10, p. 65-71. Sâgean’s full ac-
count of his adventures is printed in "Découvertes et établisse-
ments des Français dans l'ouest et dans le sud de l'Amérique
LC: F1030.7.C57 no. 17

73. Scaife, Walter Bell, 1858-
America: its geographical history 1492-1892; six lectures de-
livered to graduate students of the Johns Hopkins university; with
a supplement entitled "Was the Rio del Espiritu Santo of the
Spanish geographers the Mississippi?" Balto., 1892. 5 p. 1., 176
p. 24½ cm. (Half-title: Johns Hopkins university studies in
historical and political science. Extra vol. xiii).
LC: H31.J62

74. Shea, John Dawson Gilmary, 1824-1892.
The bursting of Pierre Margry's La Salle bubble. N. Y., 1879.
24 p. 23½ cm. "Reprinted from the New York freeman's jour-
nal." To refute Margry's claim that La Salle was the first French
discoverer of the Mississippi, by critical examination of certain
documents printed in "Découvertes et établissements des Français."

75. Shea, John Dawson Gilmary, 1824-1892.

Discovery and exploration of the Mississippi Valley: with the original narratives of Marquette, Allouez, Membré, Hennepin, and Anastase Douay. With a facsimile of the newly-discovered map of Marquette. N. Y., 1852. lxxx, 267, (1) p. front. (facsim.) fold. map. 22½ cm. LC: F366.F87 vol. 4

76. Shea, John Dawson Gilmary, 1824-1892.

Discovery and exploration of the Mississippi Valley, with the original narratives of Marquette, Allouez, Membré, Hennepin, and Anastase Douay. 2d. ed. with facsimile of the newly-discovered map of Marquette, of Marquette's letter, and a steel portrait of La Salle. Albany, c1852,1903. lxxx, 267, (1) p. front. (port). fold. maps, facsim. 24 cm. Five hundred copies printed for J. McDonough, 1903, of which this is no. 9. LC: F352.S542

77. Shea, John Dawson Gilmary, 1824-1892.


LC: F576.W81 vol. 7

78. Shea, John Dawson Gilmary, 1824-1892.

Discovery and exploration of the Mississippi Valley. N. Y., 1890. 49 p. illus. (map). 19 cm. (Historical classic readings—no. 5). An abridgement of his larger work. LC: F352.S543


LC: F352.S55


LC: F1051.L81 3d ser., no. 4

88. Weld, Laenas Gifford, 1862-

Joliet and Marquette in Iowa. Iowa City, Ia., 1903? cover-title, 16 p. map, diagr. 27 cm. Reprinted from the Iowa journal of history and politics, v. 1, Jan. 1903. LC: F1030.2.W44

89. Weld, Laenas Gifford, 1862-

On the way to Iowa. An address delivered at Iowa City, Iowa, before the State historical society of Iowa on May the twenty-fifth, nineteen hundred ten. Iowa City, Ia., 1910. 32 p. 25 cm.

LC: F352.W44

III, a. Sources of the Mississippi River.

90. Beltrami, Giacomo Constantino, 1779-1855.

La découverte des sources du Mississippi et de la rivière Sanglante. Description du cours entier du Mississippi, qui n'était connu, que partiellement, et d'une grande partie de celui de la rivière Sanglante, presque entièrement, inconnue; ainsi que du cours entier de l'Ohio. Aperçus historiques, des endroits les plus intéressans, qu'on y rencontre. Observations critico philosophiques, sur les moeurs, la religion, les superstitions, les costumes, les armes, les chasses, la guerre, la paix le dénombrement, l'origine, &c. &c. de plusieurs nations indiennes. Parallele de ces pueples avec ceux de l'antiquité, du moyen âge, et du moderne. Coup d'oeil, sur les compagnies nord-ouest, et de la baie d' Hudson, ainsi que sur la colonie Selkirk. Preuves evidentes, que le Mississippi est la première rivière du monde.—Nouvelle—Orléans, 1824. v p., 1 l.. 327, (1) p. 22 cm.

LC: F597.B45

91. Bergamo.

Costantino Beltrami da Bergamo; notizie e lettere, pub. per
LC: F601.M65 1852

LC: F601.M66 vol.1

94. Brower Jacob Vradenburg, 1844-1905.
LC: F601.M66

Official letter books of W.C.C. Claiborne, 1801-1816; ed. by Dunbar Rowland Jackson, Miss., 1917. 6 v. front. (port.) 24 cm. “Parallel printed and manuscript sources:” v. 6, p. 407-419.
LC: F374.C58

96. Giles, Pearce.
The true source of the Mississippi. Buffalo, N. Y., 1887. 53 p. incl., front., 2 maps. 23 cm. Published in support of the claim that Lake Glazier, or Elk Lake, discovered by Captain Willard Glazier in 1881, is the true source of the Mississippi River.
LC: F597.G47

Down the great river; embracing an account of the discovery of the true source of the Mississippi, together with views, descriptive and pictorial, of the cities, towns, villages and scenery on the banks of the river. Phila., 1888. xxvi, (27)-443, liii p. incl. front. (port.) plates, maps. fold. map. 20 cm.
LC: F354.G55

Headwaters of the Mississippi; comprising biographical sketches of early and recent explorers of the great river, and a
full account of the discovery and location of its true source in a lake beyond Itasca. Chic., and N. Y., 1893. 527 p. incl. front., illus., maps. 20 cm.

Captain Glazier and his lake; an inquiry into the history and progress of exploration at the head-waters of the Mississippi since the discovery of Lake Itasca. N. Y. and Chic., 1886. 58 p. incl. maps. 23 cm. (Educational reporter—Extra).

100. Hennepin, Louis, 17th cent.

(1887. Ivison, Blakeman, Taylor & Co.)

102. Levasseur, Émile, 1828-1911.

103. Margry, Pierre, 1818-1894, ed.
Découvertes et établissements des Français dans l’ouest et dans le sud de l’Amérique Septentrionale (1614-1754) Mémoires et documents originaux recueillis et pub. par P. Margry. Paris, 1876-86. 6 v. fronts. (v. 1, 4, 5: ports.). 26 cm. The general title as above appears only on the covers and as half-title. The regular title-pages present the special titles of the separate volumes as given in contents. The fine paper edition, 1879-88, with special introductions and extra maps, has cover-(and half—) title:
Mémoires et documents pour servir à l'histoire des origines françaises d'outre-mer” (etc.).

LC: E352.M32

104. Margry, Pierre, 1818-1894, ed.

Mémoires et documents pour servir à l'histoire des origines françaises des pays d'outre-mer. Découvertes et établissements des Français dans l'ouest et dans le sud de l'Amérique Septentrionale (1614-1754). Paris, 1879-88. 6 v. fronts. (ports., v. 1, 4, 6) fold. maps, fold. facsimil. 25 cm. The general title as above appears only on the covers. The regular title-pages present the special titles of the separate volumes as given in contents. Edition on Whatman paper with special introductions and extra maps and facsimile. The ordinary edition, 1876-86, of which 500 copies were printed for the U.S., has (cover-and half-) title “Découvertes et établissements des Français dans l'ouest et dans le sud de l'Amérique Septentrionale (1614-1754)” etc.


LC: F352.M32

105. Minnesota. Attorney general's office.

...In the matter of the protest of the state of Minnesota-grantee, under act of August 3, 1892, against the application of the Immigration land company, filed February 9, 1907, under the act of March 3, 1887. State of Minnesota grantee and protestant. vs. Immigration land company, applicant and protestee. D—30064 Crookston 05008. Brief on appeal on behalf of the state of Minnesota. Lyndon A. Smith, attorney general, Clifford L. Hilton, assistant attorney general, attorneys for protestant, the state of Minnesota—Charles R. Pierce, of counsel. St. Paul? 1915. cover-title, 1 p. 1., iv, 122 p. 25 cm. In the Department of the interior, before the honorable secretary.

LC: HD243.M6A3 1915


Inaccurate knowledge of the sources of the Mississippi at the close of the last century. (In Macalester college, St. Paul, Minn.
107. Schoolcraft, Henry Rowe, 1793-1864.

Narrative of an expedition through the upper Mississippi to Itasca Lake, the actual source of this river; embracing an exploratory trip through the St. Croix and Burntwood (or Broule rivers: in 1832. Under the direction of Henry R. Schoolcraft. N. Y., 1834. 1 p. 1., vi, (7)-307, (1) p. front., maps (part fold.). 22 cm. Appendices: I. Natural history.—II. Indian (Chippewa) language.—III. Official reports. LC: F597.S36

108. Schoolcraft, Henry Rowe, 1793-1864.

Summary narrative of an exploratory expedition to the sources of the Mississippi River, in 1820; resumed and completed, by the discovery of its origin in Itasca Lake, in 1832. By authority of the United States. With appendices, comprising—all the official reports and scientific papers of both expeditions. Phila., 1855. xx, (17)-596 p. 23 cm. The first part, Narrative of the expedition of 1820 (p. 37-220) is a revised edition of Schoolcraft’s “Narrative journal of travels through the northwestern regions of the United States.” Albany, 1821. The second part, Discovery of the actual source of the Mississippi River (p.(221-274), is an abridgment of his “Narrative of an expedition through the upper Mississippi Valley to Itaska Lake.” New York, 1834. LC: F597.S37


Letter from the secretary of war, transmitting a map and report of Lieut. Allen and H.B. (read R.) Schoolcraft’s visit to the northwest Indians in 1832. Wash., 1834. 68 p. fold. map. 23 cm. (23d Cong., 1st sess. House. Doc. 323). “April 12, 1834. Read, and laid upon the table.” Contains Allen’s report only. Schoolcraft’s account of the expedition, including his official reports, was pub., New York, 1834, under title: Narrative of an expedition through the upper Mississippi to Itasca Lake. LC: F597.U554

IV. History in general, including Biography.

110. Campbell, John A., ed.

A biographical history, with portraits, of prominent men of the great West. Chic., 1902. 3 p. 1., 688 p. incl. illus., ports. 30½ x 24 cm. LC: F354.C18
111. Chambers, Henry Edward, 1860-
Mississippi Valley beginnings; an outline of the early history of the earlier West. xxiv, 389 p. front., plates, ports., maps. 23 cm. $4.50 Bibliography: p. 373-380. LC: F372.C42

112. Ellett, A. H.

113. Finley, John Huston, 1863-
The French in the heart of America. N. Y., 1915. x, (2), 431 p. 22 cm. $2.50 Some of these chapters first appeared in Scribner's magazine in 1912. cf. Pref. LC: F351.F5

Great men and great movements; a volume of addresses. Nashville, Tenn.; Dallas, Tex., 1914. vii, 328 p. 20 cm. Edited by Bishop W. A. Sandler. LC: AC8.G26

115. Geer, Curtis Manning, 1864-
The Louisiana purchase and the westward movement. Phila., 1904. xxii, 500 p. col. front., plates, ports. (part col.) maps, facsims. 23 cm. (Half-title: The history of North America, Guy Carleton Lee—editor. (v')). "This edition, printed on Japan vellum paper, is limited to one thousand numbered and registered sets." This copy not numbered. LC: E178.H7 vol. 8

The province and the states; a history of the province of Louisiana under France and Spain, and of the territories and states of the United States formed therefrom. Madison Wis., 1904. ports., maps (part fold.) 24 cm. LC: F351.G65

117. Hosmer, James Kendall, 1834-

118. Houck, Louis.
A history of Missouri from the earliest explorations and settlements until the admission of the state into the union. Chic., 1908. 3 v. front. (port.) illus., plates, maps, plans, facsims. 25 cm. LC: F466.H83

The way of the West, and the lives of three early Americans,
Boone—Crockett—Carson,—with illustrations by Frederic Remington. Indianapolis, 1903. 5 p. 1., 446 p. front., plates. 20 cm.

LC: E591.H83

120. Hulbert, Archer Butler, 1873-
   LC: E159.H91

121. Kirkpatrick, John Ervin.
   Timothy Flint, pioneer missionary, author, editor, 1780-1840; the story of his life among the pioneers and frontiers-men in the Ohio and Mississippi Valley and in New England and the South. Cleveland, O., 1911. 331 p. incl. front., plates. 25 cm. $3.50. Bibliography: p. (305)-318.
   LC: F353.F64

122. Mississippi Valley historical association.
   LC: F351.M66

   LC: F396.M8

124. Parker, George Frederick, 1847-
   The American pioneer and his story; an address delivered at Iowa City, Iowa, on the occasion of the fifteenth annual meeting of the Mississippi Valley historical association. Iowa City, 1922. 16 p. 23 cm.
   LC: F351.P23

125. Parrish, Randall, 1858-1923.
   The great plains; the romance of western American exploration, warfare, and settlement, 1527-1870. Chic., 1907. xiv p., 1 l., 17-399 p. front., plates, ports. 22 cm.
   LC: F591.P26

126. Pickett, Albert James, 1810-1858.
   History of Alabama, and incidentally of Georgia and Mississippi, from the earliest period. Charleston, 1851. 2 v. fronts., plates, maps, (1 fold.) plan. 20 cm.
   LC: F326.P56

The winning of the West. N. Y. and Lond., 1900. 6 v. fronts. (v. 2: port.). 17 cm. (The Sagamore series. 8-13).

Iowa: the first free state in the Louisiana purchase, from its discovery to the admission of the state into the Union, 1673-1846. Chic., 1905. 289 p. front., plates, ports., maps, facsims. 20 cm.

130. Thwaites, Reuben Gold, 1853-
The romance of the Mississippi Valley history. Iowa City, Ia., 1907. 32 p. 23 cm. “Reprinted from the Proceedings of the fiftieth anniversary of the constitution of Iowa.”

Washington’s letter to Benjamin Harrison, gov. of Va., on the opening of communication with the West. Bost., 1896. 16 p. 20 cm. (Old South leaflets. (General series. v. 1) no. 16).
Caption title. Contains also Washington’s letter to the Chevalier de Chastellux, 12 October, 1783; letter to Thomas Jefferson, 29 March, 1784; letter to Benjamin Harrison, 22 January, 1785; and extract from Washington’s will.

132. Weld, Laenas Gifford, 1862-
Decisive episodes in western history; an address delivered at Iowa City, Iowa, before the State historical societies of Iowa on February twenty-first, nineteen hundred fourteen. Iowa City, Ia., 1914. 45 p. 26 cm.

133. Whitaker, Arthur Preston.
The Spanish-American frontier: 1783-1795; the westward movement and the Spanish retreat in the Mississippi Valley,—

IV, a. Colonial Period.

134. Champney, Mrs. Elizabeth (Williams) 1850-1922. Margarita; a legend of the fight for the great river. N. Y., 1902. ix, 341 p. incl. front., illus. plates, ports. 21 cm. (Her Dames and daughters of colonial days, v. 4). LC: PZ3.C36M


IV, b. Revolution.


IV, c. Period to 1803, including Louisiana Purchase.


139. Alvord, Clarence Walworth, 1868-1928. The Mississippi Valley in British politics; a study of the trade, land speculation, and experiments in imperialism culminating in the American revolution;—with maps. Cleveland, O., 1917. 2 v. maps (incl. fronts.). 25 cm. $10.00 "Special bib-

26
140. Bemis, Samuel Flagg.


142. Carter, Clarence Edwin, 1881-

*Great Britain and the Illinois country, 1763-1774.* Wash., 1910. ix, 223 p. 20 cm. (Half-title: Prize essays of the American historical association, 1908). $1.50 "To this essay was awarded the Justin Winsor prize in American history for 1908." Bibliography: p. 185-199.

143. Hennepin, Louis, 17th cent.


144. Hosmer, James Kendall, 1834-

The history of the Louisiana purchase. N.Y., 1902. xv, 230 p. illus., 4 port. (incl. front.) map. 20 cm. (Lettered on cover: Expansion of the republic series).


The Spanish régime in Missouri; a collection of papers and documents relating to upper Louisiana principally within the
present limits of Missouri during the dominion of Spain, from the Archives of the Indies at Seville, etc., translated from the original Spanish into English, and including also some papers concerning the supposed grant to Col. George Morgan at the mouth of the Ohio, found in the Congressional library; ed. and with an introduction and notes, biographical and explanatory, by Louis Houck. Chic., 1909. 2 v. fronts., ports. 25 cm.

LC: F466.H84

146. McMurry, Charlis Alexander, 1857.


Contents. Explorations of Joliet and Marquette.—La Salle on the upper lakes and in Illinois.—La Salle’s trip on the lower Mississippi.—Hennepin’s voyages on the upper Mississippi.—Boone as hunter and settler in Kentucky.—Robertson and the settlement of Tennessee.—Sevier and the history of East Tennessee.—George Rogers Clark.—Marietta and Cincinnati: forts and settlements.—Lincoln’s early life in Kentucky, Indiana, and Illinois.—The Sioux massacre in Minnesota.—De Soto’s discovery of the Mississippi

LC: F351.M16

147. Schlarman, Joseph H.


LC: F1030.S33

148. Scroggs, William Oscar, 1879-


LC: F396.S43

149. Spears, John Randolph, 1850-

A history of the Mississippi Valley, from its discovery to the end of foreign domination. The narrative of the founding of an empire, shorn of current myth, and enlivened by the thrilling adventures of discoverers, pioneers, frontiersmen, Indian fighters, and homemakers.—with A. H. Clark, (collaborator). N. Y., 1903. 2 p. l., xx p., 1 l., 416 p. front., illus., plates, ports., maps (part fold.) plans. 25 cm.

LC: F352.S74
150. Turner, Frederick Jackson, 1861-

151. Winsor, Justin, 1831-1897.
The Mississippi basin—The struggle in America between England and France 1697-1763, with full cartographical illustrations from contemporary sources. Bost. and N. Y., 1895. ix, 484 p. illus. (incl. ports., maps). 22 cm. LC: F352.W77

IV, d. Civil war period.

152. Crandall, Warren Daniel, 1838-

153. Crandall, Warren Daniel, 1838-

Kansas in the sixties. Chic., 1911. xvii, 441 p. front., ports. 22 cm. $2.00 An autobiography. The author was captain in the 2d Kansas infantry, 1861; 2d Kansas cavalry, 1862-63; colonel of the 83d U. S. colored infantry, 1863-64; governor of Kansas, 1865-68, and colonel of the 19th Kansas cavalry, 1868-69. LC: F686.C89

155. Critchell, Robert Siderfin, 1844-
Recolleotions of a fire insurance man, including his experience in U. S. navy (Mississippi squadron) during the civil war. Chic., 1909. 164 p. front., pl., ports., facsim. 20 cm. $1.25. LC: HG9759.C8

156. Eaton, John, 1829-1906.
Grant, Lincoln and the freedmen; reminiscences of the civil war with special reference to the work for the contrabands and

   The Mississippi Valley in the civil war. Bost. and N.Y., 1900. xxv, 368 p. front., maps, plans. 20 cm. LC: E470.8.F54

158. Greene, Francis Vinton, 1850-1921.
   .. The Mississippi. N.Y., 1882. ix p. 1 1., 276 p. front., fold. maps. 19 cm. (Campaigns of the civil war. viii).
   LC: E470.C17 vol. 8

159. Grierson, Francis, 1848-1927.
   $2.00. "This book is not a novel, but the recollections of scenes and episodes of my early life in Illinois and Missouri."—Pref.
   LC: F545.G84

160. Grierson, Francis, 1848-1927.
   LC: F545.G85

   LC: E470.8.G86

162. Hobart, Edwin L.
   Semi-history of a boy-veteren of the Twenty-eighth regiment Illinois infantry volunteers, in a black regiment. A diary of 28th Ill. from organization to veteranizing. History of the Fifty-eighth regiment, U.S. colored infantry, with some closing reminiscences with the former; and a rounding out of my long service with the latter regiment. Some startling incidents of the great civil war not heretofore found in histories and of interest to every soldier of the western army. Sultana disaster. Explosion of Marshall's warehouse at Mobile Ala. Chattanooga campaign. Meridian expedition, with expedition from Yazoo City under Colonel Coats, and expedition from Memphis under General William Sooy Smith.

LC: E481.S5H4

163. Hobart Edwin L.

LC: E481.V6H6

164. Huling, Edmund J.

LC: E591.H91

Das zusammenwirken der armee und marine. Eine studie illustriert durch den kampf um den Mississippi, 1861-63.—Mit zahlreichen karten und plaenen. Rathenow, 1887. 3 p. 1., 64, (4) p. illus., 2 fold. maps, 5 fold. plans. 23 cm.

LC: E470.8.S31

V. Description and Travel.

166. Banvard, John, 1814-1891.
Description of Banvard’s panorama of the Mississippi River, painted on three miles of canvas: exhibiting a view of country 1200 miles in length, extending from the mouth of the Missouri River to the city of New Orleans; being by far the largest picture ever executed by man. Bost., 1847. 48 p. 23 cm.

LC: F353.B2

167. Banvard, John
Description of Banvard’s panorama of the Mississippi & Missouri rivers, extensively known as the “Three mile painting,” exhibiting a view of country over 3000 miles in length, extending from the mouth of the Yellowstone to the city of New Orleans. Lond., 1849. 48 p. 27 cm. Cover-title: Banvard’s geographical panorama of the Mississippi & Missouri rivers.

LC F353.B21
A pilgrimage in Europe and America, leading to the discovery of the sources of the Mississippi and Bloody River; with a description of the whole course of the former, and of the Ohio. Lond., 1828. 2 v. fronts. (v. 1, port.; v. 2, fold map) plates, fold. plans. 22 cm. The second volume, with the exception of "letter" x-xi, published separately in French. New Orleans, 1824. under title: La découverte des sources du Mississippi et de la rivière Sanglante. LC: F597.B46

Four months in a sneak-box. A boat voyage of 2600 miles down the Ohio and Mississippi rivers, and along the Gulf of Mexico. Bost., 1879. xii, 322 p. front., illus., plates, maps. 22 cm. LC: F354.B62

170. Bostwick, Arthur Elmore, 1860-
The different West as seen by a transplanted easterner. Chic., 1913. 6 p. 1., 184 p. 20 cm. $1.00 LC: F354.B74


172. Carver, Jonathan, 1732-1780.


Reize door de binnenlanden van Nord-Amerika, door Jonathan Carver—Naar den derden druk uit het Engelsch vertaald door J. D. Pasteur—1.-(2) deel. Leyden, 1796. 2 v. in 1. plates (part col., 1 fold.) fold. map 22 cm. Title vignette (portrait). LC: F597.C42
175. Carver, Jonathan, 1732-1780.


LC: F597.C375

176. Carver, Jonathan, 1732-1780.

Travels through the interior parts of North America, in the years 1766, 1767, 1768. Illustrated with copper plates, coloured. The 3d ed. To which is added, some account of the author, and a copious index. Lond., 1781. 2 p. 1., 22, (22), xvi, (17)-543, (21) p. front. (port.) illus., plates (part col.) fold. maps. 22 cm. Carver's Travels as printed was probably the work of Dr. John Coakley Lettsom. An article on Carver and his book may be found in American historical review, Jan. 1906, v. 11, p. 287-302.

LC: F597.C35

177. Carver, Jonathan, 1732-1780.


LC: F597.C42

33
178. Cazneau, Mrs. William Leslie.

The king of rivers, with a chart of our slave and free soil territory. By Cora Montgomery (pseud.). N. Y., 1850. 19 p. 1 illus. (map). 23 cm. "This article, which appeared in the Democratic review for December, 1849, is one of the concluding chapters of a work—now in preparation—entitled 'Our mother land.' It is published by the Democratic committee, with the consent of the author." 5,000 copies published by the "Democratic Republican young men's general committee, Tammany hall."

LC: F353.C38

179. Cazneau, Mrs. William Leslie.

The queen of islands and the king of rivers. By Cora Montgomery (pseud.). N. Y., 1850. 50 p. map. 19 cm. An advance publication of part of a work entitled "Our mother land."

LC: F353.C38


Life on the Mississippi, by Mark Twain (pseud.). N. Y., and Lond., 1903. xiv, 465 p. front., 29 pl. 21 cm.

LC: F353.C64


Life on the Mississippi, by Mark Twain (pseud.). N. Y. and Lond., 1917. 4 p. 1., 526, (1) p. front., plates. 21 cm.

LC: F353.C6443


LC: F353.C645

183. Conclin, George.

Conclin's new river guide, or A gazetteer of all the towns on the western waters: containing sketches of the cities, towns and countries—on the Ohio and Mississippi rivers, and their principal tributaries—with their population—commerce, &c., &c., in 1848—With forty-four maps. Cincinnati, 1850. 128 p. incl. front., illus. (maps) 23 cm. At head of title: A book for all travelers.

LC: LC: F353.C75

184. Cramer, Zadok.

The navigator; or, The trader's useful guide in navigating the Monongahela, Allegheny, Ohio, and Mississippi rivers; containing an ample account of these much admired waters—a concise description of their towns, villages, harbours, settlements, &c.; with particular directions how to navigate them, in all stages of the water—5th ed., much improved and enl. To which is
185. Cumings, Samuel.


186. Cumings, Samuel.

The western pilot; containing charts of the Ohio River and of the Mississippi, from the mouth of the Missouri to the Gulf of Mexico; accompanied with directions for navigating the same, and a gazetteer; or description of the towns on their banks, tributary streams, etc., also a variety of matter interesting to travelers, and all concerned in the navigation of those rivers; with a table of distances from town to town on all the above rivers. Rev. and cor. by Capt. Charles Ross & Geo. Conclin. Cincinnati, 1840. 144 p. illus. (maps). 23 cm. At head of title: New edition. A revised and altered edition of the author's "Western navigator." "Cumings' editions of the 'Navigator' and 'Pilot'—were amplifications of (The navigator of Zadok) Cramer—without acknowledgment of the main source of their material.'—Sabin, Bibl. amer., v. 5, p. 126.


Forty years a gambler on the Mississippi. N. Y., c1926. 3 p. 1., 3-288 p. 20 cm.

188. Disturnell, John, 1801-1877, comp.

Tourist's guide to the upper Mississippi River: giving all the railroad and steamboat routes diverging from Chicago, Mil-
wauk ee, and Dubuque, toward St. Paul, and the falls of St. An­
thony. railroad and steamboat routes from Chicago and Mil­
waukee to Lake Superior; together with an account of cities and
villages, and objects of interest, on the route and in the upper
valley of the Mississippi. N. Y., 1866. vi, (2), (9)-84 p. illus.,
fold. map. 16 x 13 cm. Map attached to back cover.

LC: F597.D6

189. Dondore, Dorothy Anne.
The prairie and the making of middle America: four cen­
turies of description. Cedar Rapids, Ia., 1926. xiii,472 p. front.,

LC: F351.D67

The last of the flatboats; a story of the Mississippi and its
interesting family of rivers. Bost., c1900. 382 p. front., plates,
map. 20 cm.

Mississippi und Rhein, centennialphantasie. Milwaukee, 1876.
29 p. 19 cm. In verse.
(Full name: Georg Heinrich von Ende).

LC: PT3919.E56M5 1876

192. Ensign, Bridgman & Fanning's lake and river guide;
being a traveller's companion to the cities, towns, and villages on
the western waters of the United States. N. Y.,1856. 143 p.
front., illus., maps (part. fold.). 20 cm.

LC: F354.E60

A canoe voyage up the Minnay Sotor; with an account of
the lead and copper deposits in Wisconsin; of the gold region in
the Cherokee country; and sketches of popular manners; &c.
&c. &c. Lond., 1847. 2 v. front., illus., 2 fold. maps. 23 cm.

LC: F353.F28

194. Flügel, Johann Gottfried, 1788-1855.
Pages from a journal of a voyage down the Mississippi in
1817; edited by Felix Flügel. New Orleans? 1924. Cover-title,
p. (413)-439. 26 cm. "The author, J. G. Flügel, came from Ger­
many to the United States in 1803."—Note, p. (413). "Reprinted
from the Louisiana historical quarterly, July, 1924."

LC: F353.F66

Narrative of a journey down the Ohio and Mississippi in 1789-
90. By Maj. Samuel S. Forman; with a memoir and illustrative
notes by Lyman C. Draper. Cincinnati, 1888. 67 p. 21 cm.

36
Narrative written in 1849.

196. Forsyth, Thomas, 1771-1833.  

197. Forsyth, Thomas, 1771-1833.  

198. Freeman, Lewis Ransome, 1878-.  
Waterways of westward wandering; small boat voyages down the Ohio, Missouri and Mississippi rivers. N. Y., 1927. xii, 368 p. front., plates. 22 cm.

199. Ganilh, Anthony.  
Odes, and fugitive poetry. Bost., 1830. 36 p. 21 cm. Includes: The Mississippi—an ode; A night in the woods of Louisiana; A crevasse in the levee of the Mississippi[?]

Lewis’ panorama. A description of Lewis’ mammoth panorama of the Mississippi river, from the Falls of St. Anthony to the city of St. Louis—Cincinnati, 1849. 1 p. 1., 16 p., 11. 27 cm. Cover-title.

201. Gilleland, J. C.  
The Ohio and Mississippi pilot, consisting of a set of charts of those rivers—accompanied with directions for the use of navigators. To which is added a geography of the states and territories, west and south of the Allegheny Mountains. Pittsburgh, 1820. xii, 13-274 p. incl. maps, tables. 19 cm. “A geography of the states and territories, west and south of the Alleghany Mountains”—with special t.-p.: p. (47)-269.

Down the great river; embracing an account of the discovery of the true source of the Mississippi, together with views, descriptive and pictorial, of the cities, towns, villages and scenery.
on the banks of the river, as seen during a canoe voyage of over three thousand miles from its head waters to the Gulf of Mexico. Phila., 1891. xxvi, 29-443, lxxiii p. incl illus., plates, map. front. (port.) plates, 2 maps (1 fold.). 20 cm. LC: F354.G56

203. Great national painting. Professor Risley’s original gigantic moving panorama of the Mississippi River, extending from the Falls of St. Anthony to the Gulf of Mexico, painted by John R. Smith, esq., depicting nearly four thousand miles of American scenery—four miles in length. Phila., 1853. viii, (9)-32 p. 23 cm.

LC: F353.G78

204. Harrison, Fairfax, 1869-

LC: F352.H29

205. Hennepin, Louis, 17th cent.

LC: F352.H5

206. James, Uriah Pierson, 1811-1889.
James’ river guide: containing descriptions of all the cities, towns and principal objects of interest on the navigable waters of the Mississippi Valley—Illustrated with forty-four maps. Cincinnati,1856. 128 p. illus. (incl. maps). 23 cm. Illustrated cover. Earlier editions published by G. Conclin with title: Conclin’s new river guide.

LC: F353.J29

207. Johnson, Clifton, 1865-
Highways and byways of the Mississippi Valley, written and illustrated by Clifton Johnson. (New ed.). N. Y., 1906 (1913). xiii, 250, 250a-250b, 251-287 p. incl. front. plates. 20 cm. (His American highways and byways. (iii)). $1.50. Partly reprinted from various periodicals.

LC: F354.J68

208. Judd, Edward Sanderson, 1859-
Farm homes in the new South; an attempt to truthfully represent some of the agricultural resources and home advantages
of the country along the Mississippi central railroad in the vicinity of Hattiesburg, Miss., the metropolis of southern Mississippi, seventy miles from the Gulf of Mexico; comp by Edward S. Judd and Willis S. Thompson. Chic., c1912. 76, (4) p. illus. (incl. maps). 15½ x 23 cm. $0.25. LC: F341.J93


210. Lange, Dietrich, 1863-.


211. Lewis, Henry, 1819-1904.


212. Lighty, Kent.

Shanty-boat, by Kent & Margaret Lighty, illustrated with photographs supplied by the authors. N.Y., Lond., c1930. x p., 2l., 3-321 p. front., illus. (music) plates. 21 cm. $3.50. Description of a journey by houseboat down the Mississippi from St. Paul to New Orleans. LC: F354.L72
213. L'Isle, Guillaume de, 1675-1726.
   LC: G160.B52 vol. 4

   LC: F601.M66 vol. 2

215. Mathews, John Lathrop, 1874-.
   The log of the Easy Way,—illustrated from photographs by the author Bost., c191. xii p., 1l., 268 p. front., plates. 21 cm. $1.50.
   LC: F354.M42

216. Morgan, George, 1742-1810.
   LC: F352.M84

217. Neide, Charles A.
   The canoe Aurora; a cruise from Adirondacks to the Gulf. N. Y., 1885 215 p. incl. front. (map). 19 cm.
   LC: E168.N39

218. Nicholson, Meredith, 1866-.
   The Valley of democracy;—with illustrations by Walter Tittle. 'N. Y., 1918. x, (2), 284 p. front., plates. 21 cm. $2.00.
   Contents. The folks and their folksiness.—Types and diversions.—The farmer of the Middle West.—Chicago.—The Middle West in politics.—The spirit of the West. LC: F354.N62

   A journal of travels into the Arkansas Territory, during the year 1819. With occasional observations on the manners of the aborigines. Illustrated by a map and other engravings. Phila., 1821. viii, (9)-296 p. front. (fold. map) plates, tables. 23 cm. A journey from Philadelphia, down the Ohio and Mississippi rivers to the Arkansas; thence across Arkansas to the interior of the modern Oklahoma; returning via the Arkansas and Mississippi rivers, and then to New Orleans.
   LC: F396.N98
220. (Oertel, Wilhelm) i.e. Philipp Friedrich Wilhelm, 1798-
1867.
Auf dem Mississippi. Mittheilungen eines Deutschen in Amerika, für die jugend und volk bearb. von W. O. von Horn (pseud.)—Mit vier abbildungen. Wiesbaden, 1859† 104 p. front., 3 pl. 16 cm. LC: F353.029

221. Olmsted, Frederick Law, 1822-1903.
A journey in the back country in the winter of 1853-54,—(Originally issued in 1860). N. Y., 1907. 2 v. 23 cm. LC: F213.O47

222. Olmsted, Frederick Law, 1822-1903.
A journey in the seaboard slave states in the years 1853-1854, with remarks on their economy. (Originally issued in 1856). With a biographical sketch by Frederick Law Olmstead, jr., and with an introduction by William P. Trent. N. Y., Lond., 1904. 2 v., front. (port.). 23 cm. LC: F213.O52

223. Pelzer, Louis, 1879-
Marches of the dragoons in the Mississippi Valley; an account of marches and activities of the First regiment United States dragoons in the Mississippi Valley between the years 1833 and 1850. Iowa City Ia., 1917. x, 282 p. 24 cm. “Captain Boone’s journal of an expedition over the western prairies” (May 14-July 31, 1843): p. 181-237. LC: F592.P39

An account of a voyage up the Mississippi River, from St. Louis to its source; made under the orders of the War department, by Lieut. Pike, of the United States army, in the years 1805 and 1806. Compiled from Pike’s journal. (Wash., 1807 ). 68 p. 23 cm. For an account of this rare tract see Pike, Z. M. The expeditions of Zebulon Montgomery Pike—(ed.) by Elliott Coues, New York, 1895, v. 1, p. xxxiii-xxxv. LC: F592.P62

An account of expeditions to the sources of the Mississippi, and through the western parts of Louisiana, to the sources of the Arkansaw, Kans. La Platte, and Pierre Jaun, rivers; performed by order of the government of the United States during the years 1805, 1806, and 1807. And a tour through the interior parts of New Spain, when conducted through these provinces, by order of the captain-general, in the year 1807.—Phila., 1810. 5 p., 11.,277, 65, (1), 53, 87 p. front. (port.) maps (part. fold.) tables (part. fold.). 22 cm. LC: F592.P63
The boy's story of Zebulon M. Pike; ed. by Mary Gay Humphreys. N.Y., 1911. xvii, 377 p. front. (port.) illus. (map) plates, facsim. 21 cm. $1.50. "This story of the explorations of Zebulon M. Pike is based upon his diary and reports."—Pref.  
LC: F592.P637

The expeditions of Zebulon Montgomery Pike, to headwaters of the Mississippi River, through Louisiana Territory, and in New Spain, during the years 1805-6-7. A new ed., now first reprinted in full from the original of 1810 with copious critical commentary, memoir of Pike—and complete index, by Elliott Coues. N.Y., 1895. 3 v. front. (port.) 7 maps (6 fold.) fold. facsim. 25 cm. Paged continuously. The 6 folded maps are in pocket. "Edition limited to eleven hundred and fifty copies." The memoir of the author contains a detailed bibliographical account of the earlier editions of this work.  
LC: F592.P636

228. Pike, Zebulon Montgomery, 1779-1813.  
LC: F592.P633

LC: F601.M66 vol. 1

Reise durch die westlichen gebiete von Nord-America, enthaltend die tagbuecher der reisen von St. Louis, den Mississippi hinauf bis an die quellen dieses flusses; durch das innere von

LC: F592.P643

231. Pike, Zebulon Montgomery, 1779-1813.

Voyage au Nouveau-Mexique. à la suite d'une expédition ordonnée par le gouvernement des États-Unis, pour reconnoître les sources des rivières Arkansas, Kansès, La Plate, et Pierre-Jaune, dans l'intérieur de la Louisiane occidentale. Précédé d'une excursion aux sources du Mississippi, pendant les années 1805, 1806, et 1807.—Traduit de l'anglais par M. Breton-Orne d'une nouvelle carte de la Louisiane, en trois parties. Paris, 1812. 2 v. 3 fold. maps. 21 cm.

LC: F592.P642

232. Pittman, Philip.

The present state of the European settlements on the Mississippi; with a geographical description of that river—By Captain Philip Pittman. Lond., 1770. viii, 99 p. 4 fold. maps, 4 fold. plans. 28 x 22 cm.

LC: F352.P68

233. Pittman, Philip.

The present state of the European settlements on the Mississippi, with a geographical description of that river illustrated by planes and draughts, by Captain Philip Pittman. An exact reprint of the original edition. London, 1770; ed., with introduction, notes and index, by Frank Heywood Hodder—with fac-similes of the original maps and plans. Cleveland, 1906. 165 p. incl. facsim. fold. maps, fold. plans. 24 cm. “Of this work five hundred copies are printed.” This copy not numbered.

LC: F352.P685

234. Pope, John.

A tour through the southern and western territories of the United States of North-America; the Spanish dominions on the river Mississippi, and the Floridas; the countries of the Creek nations; and many uninhabited parts. Richmond, 1792 (reprinted, N. Y., 1888). 104, iv p. 23 cm.

LC: F213.P82

235. The river Mississippi, from St. Paul to New Orleans, illustrated and described, with views and descriptions of cities connected with its trade and commerce, and other places and objects of interest in the valley of the Mississippi. With 30 river
charts and 40 engravings. N. Y., St. Louis, 1859. 120 p. illus. (incl. maps). 24 cm.

236. Russell, Robert, of Kilwhiss.


237. Schoolcraft, Henry Rowe,1793-1864.


238. Schultz, Christian.

Travels on an inland voyage through the states of New York, Pennsylvania, Virginia, Ohio, Kentucky and Tennessee, and through the territories of Indiana, Louisiana, Mississippi, and New Orleans; performed in the years 1807 and 1808; including a tour of nearly six thousand miles. With maps and plates. N. Y., 1810. 2 v. in 1. fronts. (v. 1, port.) plates, fold. maps, fold. plan. 22 cm. Frontispiece of v. 1 wanting.

239. Sealsfield, Charles, 1793-1864.

George Howard's esqr. huwelijksreize. Noordamerikaansche zedeschetsen van Charles Sealsfield. 's Gravenhage, 1848. 2 p.l. 198 p. 17 cm. Translation of George Howard's brautfahrt, the first tale in Lebensbilder aus beiden hemisphären. (Name originally: Karl Postl or Postel). LC: PT2516.S4Z65

240. (Short. Peyton) 1761-1825.


LC: F486.H676 vol. 5
241. Speakman, Harold, 1888-
   Mostly Mississippi, by Harold Speakman, with a number of
drawings by Russell Lindsay Speakman and the author. N. Y.,
1927. 7 p. 1., 360 p. col. front., illus., plates, port. 22 cm. Maps
on lining-papers. LC: F354.S74

242. Stephen, Charles Asbury, 1845-
   Pioneer boys afloat on the Mississippi, a story of Louisiana
purchase times. Illustrated by H. Burgess. N. Y., 1907. vi p.,
11., 240 p., 11, 9 pl. 19 cm. Previously under title: The ark of
1803. LC: PZ7.S832P

243. Thwaites, Reuben Gold, 1853-1913, ed.
   Early western travels, 1748-1846; a series of annotated re-
prints of some of the best and rarest contemporary volumes of
travel, descriptive of the aborigines and social and economic con-
ditions in the middle and far West, during the period of early
American settlement, ed. with notes, introductions, index, etc.
Cleveland, O., 1904-07. 32 v. fronts. (v. 1, 3, 19-20, 27, 29) illus.,
plates (2 fold.) ports., maps (part fold.) fold. plan. facsims. 25
cm. Vol. 25 (81 pl., fold. map. 53 cm.). “Of this work seven
hundred and fifty complete sets are printed, each numbered and
signed.” This set not numbered. LC: F592.T54

244. Tomlinson, Everett Titworth, 1859-
   Four boys on the Mississippi; where they went, what they
did, and what they saw. illustrated by H. C. Edwards. Bost.,
c1908. 2 p. 1., 3-385 p. front., 5 pl. 20 cm. (On verso of half-
title: Our own land series (v. 3)). LC: PZ7.T597Fr

245. Tousley, Albert S.
   Where goes the river. Iowa City, Ia., c1928. 8 p. 1., 296 p.
illus., plates, ports. 25 cm. “A canoe trip from the source of
the Mississippi River to the Gulf of Mexico, twenty-five hundred
miles, in which its physical features, history, legends, and people
are portrayed with word and picture.” LC: F354.T73

246. Van Tramp, John C.
   Prairie and Rocky Mountain adventures; or, Life in the
West. To which will be added a view of the states and terri-
torial regions of our western empire: embracing history, sta-
tistics and geography, and descriptions of the chief cities of the
West. St. Louis, Mo., 1860. vi, (7)-640 p. front., illus., plates.
23 cm. Part of plates printed on both sides. LC: F591.V28

247. Waugh, William Francis, 1849-
   The houseboat book; the log of a cruise from Chicago to New
VI. Commerce.


From the Great Lakes to the Gulf of Mexico; report to the Deep waterway committee of the Chicago commercial association. Chic., 1906. 32 p. illus. (incl. 2 maps). 21 cm.

LC: F354.C53

249. Clements, Isaac, 1837-

Transportation and improvements on the Mississippi River. Speech of Hon. Isaac Clements, of Illinois, in the House of representatives, Saturday, February 14, 1874. 4 p. 23 cm.

LC: TC425.M6C6

250. Cowdon, John.

The outlet system; its effects on the commercial and agricultural industries and sanitary conditions of New Orleans and the Mississippi Valley. New Orleans, 1891. Cover-title, 17 p. 24 cm.

LC: TC425.M6C8

251. Cowdon, John.


LC: TC425.M6C8

252. McDougall, Alexander.

A plan to carry cargo on the Mississippi River as cheap as on any river or inland waterway in Europe and proportionately as cheap as on our Great Lakes, which is the cheapest water transportation in the world. Duluth, Minn., c1911. 32 p. incl. illus., plans. 23 cm.

LC: VM461.M3

253. Minneapolis civic & commerce association. Committee on river development.


LC: HE394.M5M7

254. Surrey, Mrs. Nancy Maria (Miller).

The commerce of Louisiana during the French regime, 1669-1763. N.Y., 1916. 476 p. maps, diagrs. 25 cm. (Studies in

255. U.S. Bureau of statistics (Treasury dept.)

Commerce of the Mississippi and Ohio rivers—Special report on the commerce of the Mississippi, Ohio and other rivers, and of the bridges which cross them. Wash., 1888. 2 p. 1., vii, 3-591 p. maps. 27 cm. (Treasury dept.). Report on the internal commerce of the U.S. (1887)).

VII. Navigation.

256. Blair, Walter A., 1856-

A raft pilot's log; a history of the great rafting industry on the upper Mississippi, 1840-1915, Cleveland. 930. 328 p. incl. front., 1 illus., plates, ports., fold. map. 25 cm. Published 1929. Bibliography included in Introduction. LC: SD540.B5

257. Cayton, Frank M.

Landings on the Mississippi river, showing location, etc. St. Louis, 1879. 35 p. 25 cm. LC: F354.C34

258. Disturnell, John, 1801-1877, comp.

Sailing on the Great Lakes and rivers of America; embracing a description of Lakes Erie, Huron, Michigan & Superior, and rivers St. Mary, St. Clair, Detroit, Niagara & St. Lawrence; also, the copper, iron and silver region of Lake Superior, commerce of the Lakes, etc. Together with notices of the rivers Mississippi, Missouri and Red River of the North; cities, villages and objects of interest. Forming altogether a complete guide to the upper Lakes, upper Mississippi, upper Missouri—with map and embellishments. Comp. and pub. by J. Disturnell. Phila., 1874. xii, 13-266 p. front., illus., plates, fold. map. 19 x 15 cm. LC: F551.D67

259. Lloyd, James T.

Lloyd's steamboat directory, and disasters on the western waters, containing the history of the first application of steam, as a motive power; the lives of John Fitch and Robert Fulton—History of early steamboat navigation on western waters—Full accounts of all the steamboat disasters—A complete list of steamboats and all other vessels now afloat on the western rivers and lakes—maps of the Ohio and Mississippi rivers—List of plantations on the Mississippi River—One hundred engravings, and
forty-six maps. Cincinnati, O., 1856. vi, 7-326 p. illus. (incl. ports., maps, facsim.). 24 cm. LC: F353.L79

A plan to carry cargo on the Mississippi River as cheap as on any river or inland waterway in Europe and proportionately as cheap as on our Great Lakes, which is the cheapest water transportation in the world. Duluth, Minn., c1911. 32 p. incl., plans. illus. 23 cm. LC: VM461.M3

261. Merrick, George Byron, 1841-

262. Merrick, George Byron, 1841-

263. The Navigation and hydraulic company of the Mississippi rapids, Keokuk, Iowa.
Engineer's report no. 1, to the directors of the Navigation and hydraulic company of the Mississippi rapids; December 1, 1849. Cincinnati, 1849. 24 p. fold. map. 22 cm. Report by S. R. Curtis. LC TC 425.M6N3


265. Quick, Herbert, 1861-1925.


48
267. Roosevelt, Theodore, pres. U.S., 1858-
Address of President Roosevelt to the Deep waterway convention at Memphis, Tennessee, October 4, 1907. Wash., 1907. 1 p. l., 71 p. 21 cm. LC: HE394.M5R8

268. Russell, Charles Edward, 1860-
A-rafting on the Mississip'. N.Y., Lond., c1928. xii, 357 p. front., illus., plates, ports., fold. map. 22 cm. $3.50. Illustrated lining-papers. Contains music. LC: SD540.R8

VIII. Physical Geography.

269. Ellet, Charles, 1810-1862.
Contributions to the physical geography of the United States. Part I. Of the physical geography of the Mississippi Valley, with suggestions for the improvement of the navigation of the Ohio and other rivers. Wash., 1850. 64 p. diagrs. (1 fold.). 32 cm. (Smithsonian contributions to knowledge, vol. II, art. 4). No more published. Smithsonian institution publication 13.
Library, Smithsonian Institution Q11.S68

270. Fontaine, Edward, 1814-1884.
How the world was peopled. Ethnological lectures, by Rev. Edward Fontaine. N.Y., 1872. viii, (9)-341 p. illus. 20 cm. "How America was peopled before its discovery by Colombus. A lecture on the aborigines and aboriginal remains of America:" p. (233)-269. "The physical geography of the Mississippi River. Extracts from lectures:" p. (271)-331. LC: GN353.F6

271. Fontaine, Edward, 1814-1884.
A lecture on the peculiarities of the physical geography of the Mississppi River and its delta. Wash., 1874. 26 p. 21 cm. LC: TC425.M6F6

272. Foster, John Wells, 1815-1873.
The Mississippi Valley: its physical geography, including sketches of the topography, botany, climate, geology, and mineral resources; and of the progress of development in population and material wealth. Illustrated by maps and sections. Chic., 1869. xvi, 443 p. maps. 24 cm. LC: F351.F75

273. Little, George.
274. Shaw, Eugene Wesley, 1881-

Library, U. S. Geol. survey (200) B no. 85—B

Geology of the Mississippi Valley south of Cairo. The climate of the Mississippi Valley, its changes in the past and predictions for the future. A bibliography of books and articles on the subjects. Prepared by Mr. H. E. Haferkorn, Librarian. Army War College, D. C., Oct. 26, 1927. 11 p. 27 cm. See Appendix II.

IX. Hydraulic Engineering.

276. American academy of political and social science.

277. American academy of political and social science.


278. American shore and beach preservation association.
Proceedings of the annual meeting held at hotel Markham, Gulfport, Miss., Dec. 2, 3, 1929. Trenton, N. J., 1930. 131 p. 23 cm.

of Mr. Shaw in connection with his paper on “The Harrison County sea wall.” Hobart D. Shaw.—Discussion of suggestion offered by Mr. Speakman for set-back building line on water frontages—Geological development of the Mississippi Gulf coast. Prof. E. N. Lowe—Beach protection in California. George Hjelte—Lake Ponchartrain reclamation and development project. H. W. Waguespack—The restoration and protection of the ocean front properties of Miami Beach. Edward R. Neff.


A speech on extending the jurisdiction of the committee on the improvements of the Mississippi River, delivered by Hon. J. R. Chalmers—in the House of representatives, January 21, 1880. Wash., 1880. 8 p. 21 cm. LC: HE394.M39 1880


283. Coppee, H. St. L. 

284. Corthell, Elmer Lawrence, 1840- 
A history of the jetties at the mouth of the Mississippi River. N. Y., 1880. xvi, 383 p. front. (port.) 34 pl. (part fold., incl. maps, diagrs.) tabs. 24 cm. LC: TC425.M65C8

285. Cummins, Albert Baird, 1850- 
The permanent improvement of the upper Mississippi River.
Address of Governor Albert B. Cummins, of Iowa, Governor Samuel R. Van Sant, of Minnesota, Senator Wm. B. Allison. Dubuque, Iowa, 1905. Cover-title. 23 p. 23 cm. LC: HE394.M5C8

286. Eads, James Buchanan, 1820-1887.

287. Ellet, Charles, 1810-1862.
Report on the overflows of the delta of the Mississippi. Prepared under instructions from the War department. Wash., 1852. 96 p. 6 pl. incl. map, fold. diagr.) iv tab. 24 cm.
LC: TC425.M6E4

288. Ewing, Thomas, 1789-1871.
The letter from the Hon. Thomas Ewing (1789-1871) on the protection of the lands of the lower Mississippi Valley by waste weirs. Published in the Cincinnati commercial, July 4, 1870. Manassas, Va., 1927. 15 p. front. (map). 28 cm.
LC: TC425.M6E8

289. Final report of the Special committee on floods and flood prevention.


52
291. Fontaine, Edward, 1814-1884.
Contributions to the science of hydraulic engineering. Wash., 1879. 41 p. 5 fold. pl., fold. map. 30 x 24 cm. Added t.-p.: Improved methods of hydraulic engineering, for controlling and utilizing water currents, and its general application; also, its specific appliance—1st., to drainage and irrigation; 2nd., to the improvement of lakes and harbors; and 3rd., to a general levee system connected with jetties.

LC: TC153.F6

Memoir on the physics of the Mississippi River, and certain internal improvements in the state of Louisiana. New Orleans, 1850. 8 p. 2 fold. pl. 24 cm. "Taken from the report of the Joint committe on levees, La. legislature, 1850."

LC: TC425.M6F69

293. Frank, Arthur DeWitt.
Development of the federal program of flood control on the Mississippi River. N.Y., 1930. p. 7-269. 27 cm. $4.25 (Studies in history, economics and public law, no. 323).

294. Galtsford, Paul Simon, 1887-

Library, U. S. Bur. of Fisheries

295. Harrod, B. M.

296. Hayden, Ferdinand Vandeven, 1829-1887.

LC: TC425.M6H4

297. Kemper, James Parkerson, 1868-
Floods in the Valley of the Mississippi; a national calamity; what should be done about it, by J. P. Kemper, C.E. New Orleans, La., (1928) 3 p. 1., 5-255 p. incl., illus. (facsim.) maps, diagr. plates 22 cm.

LC: TC425.M6K25

298. Kemper, James Parkerson, 1868-
Spillways in Louisiana; supplementing a report on proposed
plan for flood control below the Arkansas. St. Louis, 1926. 16 p. 27 cm.

299. Kingman, Dan Christie.

The Mississippi River. Read before the Fortnightly club, Oswego. New York, March 22, 1892. Oswego, N. Y., 1892. 33 p. 24 cm. "Printed by the club in a special edition of one hundred copies, exclusively for the members. Rights of publication reserved by the author."

300. Lakes-to-the-Gulf deep waterway association.


301. Lamberton, John Porter.


302. Lewis, Sidney F.


303. Lugn, Alvin Leonard, 1895-


304. Marshall, Robert Bradford, 1867-


Library, U. S. Geological Survey (200) E no. 639

305. Memphis cotton exchange.

Danger to the river front of Memphis, Tenn., from encroachments of the Mississippi River. Report of Cotton exchange com-
mittee and Memorial to the Congres of the United States. Memphis, 1882. 15 p. 24 cm. At head of title: Memphis cotton exchange.

LC: TC425.M67M5

306. Mississippi River improvement convention. Dubuque, Ia., 1866.
Proceedings of the Mississippi River improvement convention, held at Dubuque, Iowa, February 14th and 15th, 1866. Dubuque, 1866. 52 p. 2 maps (incl. front.). 23 cm.

LC: TC225.M61 1866.

Proceedings of the River improvement convention, held in St. Louis February 12, 13, 1867. Pub. by order of the Union merchants' exchange of St. Louis. St. Louis, 1867. 99 p. incl. tabs. 24 cm.


309. Mississippi River improvement convention. Quincy, Ill., 1879.
Memorial of the Quincy River improvement convention, October 15, 1879, to the Congress of the United States, in regard to the improvement of the Mississippi River and its tributaries. St. Louis, 1880. Cover-title. 13 p. 24 cm.


310. Mississippi River improvement convention. Vicksburg, Miss., 1890.
Proceedings of the Mississippi River improvement and levee convention, held at Vicksburg, Miss., April 30th and May 1st, 1890. Vicksburg, Miss., 1890. 18 p. 23 cm.

LC: TC225.M61 1890.

311. Mississippi River improvement convention. Vicksburg, Miss., 1890.
Resolutions adopted by the inter-state Mississippi River improvement and levee convention, held at Vicksburg, Miss., May 1st, 1890. Accompanied by report of committee of United States and civil engineers. Vicksburg, Miss., 1890. (4) p. 29 cm. Caption title.

   Grand banquet to Capt. Jas. B. Eads, by representatives of
   the mercantile and commercial interests of the city of New Or-
   leans. Given at the St. Charles hotel, December 6, 1882. New
   Orleans, 1882. 39 p. 24 cm. On cover: The jetties, and the
   Mississippi River improvement. LC: TA140.E2G4

313. O’Donnell, John Henry, 1870-
   The great Mississippi highway; a three-fold transportation
   artery, water, rail and automobile. 1200 miles of winding chan-
   nel, hazardous to navigation, reduced to 600 miles of direct, safe,
   rapid transportation—would permanently eliminate the flood
   27 x 16 cm. Folded plan laid in. LC: TC425.M603

   National aspect of flood control; emergency spillways on
   lower Mississippi required as part of nation-wide policy and plan
   for the use for beneficial purposes in place of waste as destructive
   floods of the water resources of the country. New Orleans, La.,
   1926. 8 p. 27 cm.

315. Parker, Walter.
   New markets for American business through a remade eco-
   nomic environment; the use for beneficial purposes in place of
   waste in destructive floods of the nation’s water resources; a
   new function of the local Chamber of Commerce. New Orleans,
   1926. 8 p. 27 cm.

316. Ransdell, Joseph Eugene.
   Duty of government to improve waterways and harbors. Ad-
   dress before the Mississippi Valley Latin-American convention.
   New Orleans, La., April 7, 1906. New Orleans, La., 1906.
   LC: HE394.M4R2

317. Raymond, Walter J.
   Horrors of the modern deluge! Descriptive and illustrated
   review of the great floods of the Mississippi and Ohio rivers. St.
   Louis, Mo., 1882. 64 p. illus. 23 cm. LC: F354.R28

   The Mississippi Valley flood disaster of 1927; official report
   of the relief operations. Wash., 1929. vii, 152 p. front., illus.,
   Foreword signed John Barton Payne, chairman. “Mississippi
   Valley flood bibliography:” p. 149-152. LC: HV575.A3 no. 272

56
319. The river and harbor problem of the lower Mississippi. A
v. 87, 1924. p. 971-1032, incl. maps, illus., sections, diagrs.

Contents: The work of the Corps of Engineers on the lower
Mississippi, L. H. Beach.—The economic location of jetties, H.
C. Ripley.—The success of the Mississippi River levees in the
flood of 1922, A. L. Dabney.—The high-water fight at Old Town,
Arkansas, in 1922, L. R. Parmelee.—The mouths of the Missis-
sippi River. Elliott J. Dent.—The flood problem of the lower Mis-
sissippi River, John Klorer.—The port of New Orleans, J. F.
Coleman.—The port development problem of the lower Missis-
pippi, Sam McC. Young.—The need of a National laboratory for
the solution of river problems, John R. Freeman.

320. St. Louis. Delegates to the Chicago river and harbor con-
vention, 1847.

The commerce and navigation of the Valley of the Missis-
pippi; and also that appertaining to the city of St. Louis: con-
sidered, with reference to the improvement, by the general gov-
ernment, of the Mississippi River and its principal tributaries;
being a report, prepared by authority of the delegates from the
city of St. Louis, for the use of the Chicago convention of July
5, 1847. St. Louis, 1847. 32 p. 24 cm. Signed: Tho, Allen,
Chairman.

321. Searles, James M.

Life and times of a civil engineer. Supplemented by the true
theory of the Mississippi River. Cincinnati, 1893. 3 p. 1., (3)-
139 p. 20 cm.

322. Seddon, James Alexander, 1856-

Reservoirs and the control of the Lower Mississippi—read June
20, 1900. (Separate: Journal of the Western society of en-
gineers. Chicago, 1900. 23 cm. v. 5, no. 4, Aug., 1900. p. 259-
328, incl. diagrs. tab. 7 fold. pl.).

323. Seddon, James Alexander, 1856-

St. Louis, a lake and gulf port; a deep water-way joining the
lake and gulf commerce. Chic., 1904. 15 p. incl 2 maps. 23 cm.

324. Stein, Albert.

Letter to Samuel J. Peters, esq., president of the New Or-
leans' Chamber of commerce, in relation to the improvement of
the navigation of the Mississippi River. Phil., 1841. 32 p. front.
(fold. map). 23 cm.
325. Table of geographical positions of the Mississippi and Missouri, as ascertained by Long, Nicollet and others. (In French, Benjamin F., ed. Historical collections of Louisiana. Phil., 1850. 23 cm. pt. 2, p. 298-301). Table no. 1, Mississippi River at low water; table no. 2, Missouri River at low water. LC: F366.F87

326. Taylor, Robert Stewart, 1838-
Levees, outlets and reservoirs as means for protection against overflow of the alluvial lands of the Mississippi Valley, below Cairo, Ills. A paper read before the American association for the advancement of science, at Saint Louis, Missouri, December 30, 1903. n.p., 1904 Cover-title. 15 p. front. (map). 24 cm. LC: TC425.M6T35

327. Taylor, Robert Stewart, 1838-
The subjugation of the Mississippi; an address delivered before the convention of the Mississippi River improvement and levee association, held at New Orleans, La., on October 27 and 28, 1903. New Orleans? La., 1903 Cover-title. 21 p. front. (map). 23 cm. LC: TC425.M62T3

328. Thompson, William Hale, 1869-
Mississippi flood; address before the Mississippi River commission, St. Louis, Mo., July 12, 1927. Chic., 1927. 15 p. 16 cm.

329. U.S. Coast and geodetic survey.


Illinois and Mississippi rivers, and diversion of water from Lake Michigan. Hearings on the subject of the improvement of the Illinois and Mississippi rivers, and the diversion of water

LC: TC423.3.A5 1924b

332. U.S. Congress. Senate. Committee on commerce.


LC: TC225.M61 1903

333. U.S. Congress. Senate. Select committee on nine-foot channel from the Great Lakes to the Gulf of Mexico.


LC: TC623.2.U6 1925.


335. U.S. Engineer dept.


LC: TC425.M6A5 1907.


Mississippi River from Minneapolis to Lake Pepin. Letter from the secretary of war, transmitting report from the chief of engineers on preliminary examination and survey of Mississippi
River from Minneapolis to Lake Pepin, with a view to improvement by the construction of locks and dams. Wash., 1926. 60 p. incl. tabs. fold. pl. 24 cm. (69th Cong., 2d sess. House. Doc. 583). Referred to the Committee on rivers and harbors and ordered printed, with illustration, December 14, 1926.

LC: TC425.M63M5 1926

337. U.S. Engineer dept.
Spillways on the lower Mississippi River. Letter from the secretary of war transmitting a letter from the chief of engineers, United States army, together with a report dated November 12, 1927, of a special board of officers, on the construction and maintenance of controlled and regulated spillways in the lower Mississippi River. Wash., 1927. 28 p. 2 fold. pl., 2 fold. maps, 2-fold. diagr. 24 cm. (70th Cong., 1st sess. House. Doc. 95).
At head of title: Committee print. For the official use of the Committee on flood control. Referred to the Committee on flood control and ordered printed, with illustrations.

LC: TC425.M6A5 1927c

338. U.S. Engineer dept. Board of engineers for rivers and harbors.

LC: HE393.A12

339. U.S. Engineer dept. Board of engineers for rivers and harbors.
Mississippi River between the Ohio River and St. Louis. Letter from the chief of engineers, United States army, transmitting report of the Board of engineers for rivers and harbors on review of reports heretofore made on Mississippi River between the mouth of the Ohio River and the northern boundary of the city of St. Louis. Wash., 1926. 31 p., incl. tabs., 23 cm. At head of title: 69th Congress, 2d session. Committee on rivers and harbors, House of representatives, U.S. Document no. 9.


Mississippi River from Minneapolis to Lake Pepin. Letter from the chief of engineers, United States army, transmitting report of the Board of engineers for rivers and harbors on Mississippi River from Minneapolis to Lake Pepin. Wash., 1928.
341. U.S. Mississippi River commission.

342. U.S. Mississippi River commission.

343. U.S. Mississippi River commission.
Mississippi River. Table of distances from Cairo to the passes. Comp. from the surveys of the Mississippi River commission, 1883. n. p. 1884. 15 p. 15 cm. LC: F351.U55

344. U.S. Mississippi River commission.
Results of discharge observations Mississippi River and its tributaries and outlets 1838-1923. Comp in the office of the secretary Mississippi River commission. St. Louis, Mo., 1925. x, 336 p. fold. map, tabs. 23 cm.

345. U.S. Mississippi River commission.

346. U.S. Mississippi River commission.
Special report of the Mississippi River commission on revision of plans for improvement of navigation and flood control of the Mississippi River. St. Louis, Mo., November 28, 1927. Printed for the use of the Committee on commerce. Wash., 1928. v, 90 p. incl. tabs. maps (9 fold.) diagrs. (5 fold.). 23 cm. At head of title: 70th Congress) Senate, 1st session) committee print. LC: TC425.M6A5 1927b
347. U.S. Mississippi River commission.
   Stages of the Mississippi River from Cairo to Carrollton, 1871-1886, preliminary to Stages of the Mississippi and its tributaries. Rev. and re-issued, 1893. n.p., 1893. xix, 246 p. 23 cm At head of title: Mississippi River commission

348. U.S. War dept.
   LC: F396.U58

349. Viosca, Percy, 1892-
   Flood control in the Mississippi Valley in its relation to Louisiana fisheries. New Orleans, 1927. 16 p. 23 cm. (Louisiana. Dept. of conservation. Technical paper (4)).
   Library, U.S. Geological Survey 585 (237) T no. 4

350. White, David.

351. Whittlesey, Charles.
   Descent of rivers in the Mississippi Valley. Salem, O., 1874. 47-51 p. 25 cm. From the Proceedings of the American association for the advancement of science. Portland meeting, August, 1873.

352. Williams, Charles G. 1829-
   LC: TC425.M6W7

352.,a Research Service, inc., Washington, D.C.
352, b Frank, Arthur De Witt, 1892-
   The development of the federal program of flood control on
   the Mississippi River. N.Y., 1930. 269 p. 23 cm. Bibliog-
   raphy: p. 253-265.

X. Fiction, including Juveniles.

   Up the river; or, Yachting on the Mississippi, by Oliver Op-
   3 p. l., (5)-364 p. front., plates. 18 cm. (Added t.-p.: Great
   western series. (By) Oliver optic (v. 6)). Series title also
   at head of t.-p. LC: PZ7

354. Bennet, Robert Ames, 1870-
   A volunteer with Pike; the true narrative of one Dr. John
   Robinson and of his love for the fair Senorita Vallois. With
   four illustrations in color by Charlotte Weber-Ditzler. Chic.,
   LC: PZ3.B435V

   The last of the flatboats; a story of the Mississippi and its
   interesting family of rivers. Bost., c1900. 382 p. front., plates,
   map. 20 cm. LC: PZ7.E30L

356. Fosdick, Charles Austin, 1842-
   Frank on a gun-boat, by Harry Castlemon (pseud.) Phil.,
   Chic., 190- vi, 7-256 p. plates. 19 cm. (Added t.-p.: The gun-
   LC: PZ7.F786Fro

357. Grosvenor, Johnston.
   Strange stories of the Great River; the adventures of a boy
   plates. 20 cm. LC: PZ.G89Sr

   The Mississippi bubble; how the star of good fortune rose
   and set and rose again, by a woman's grace, for one John Law of
   Lauriston; a novel, by Emerson Hough; the illustrations by
   19 cm. LC: PZ3.H81Mi

359. Le May, Alan.
   Old father of waters. Garden City, N.Y., 1928. 2 p. 1., 329
   p. 20 cm. LC: PZ3.L540401

63
360. McNeil, Everett, 1862-
Tonty of the iron hand: being an account of my great adventure and the remarkable happenings that brought about my going with M. de La Salle and M. Henri de Tonty when they explored the Mississippi River from the mouth of the Illinois River to the Gulf of Mexico, together with all that befell us during that long and hazardous journey; from an old French manuscript recently discovered, translated, and edited, by Everett McNeil. N. Y., c1925. ix p., 1 l., 357 p. front., plates. 20 cm. Map on on lining-papers. (Full name: Henry Everett McNeil).

LC: PZ7.M233To

361. Matson, Henrietta.

LC: PZ3.M4294M

362. Spalding, Henry Stanislaus.
The marks of the bear claws. N. Y., Cincinnati, 1908. 2 p. 1., 3-229 p. front. 20 cm.

LC: PZ7.S734M

363. Stephens, Charles Asbury, 1845-
Pioneer boys afloat on the Mississippi, a story of Louisiana purchase times.; illustrated by H. Burgess. N. Y., 1907. vi p., 1l., 240 p., 1l. 9 pl. 19 cm. Previously published under title: The ark of 1803.

LC: PZ.S832P

364. Stevens, Walter Barlow, 1848-
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617. Oakley, T.

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APPENDIX I

The Mississippi River

A reference List of Books and Papers relating to the Mississippi River and on Public Works for improvement and regulation of the same. Prepared from only such material as found on the shelves of the Engineer School Library, Washington Barracks, D.C., Sept. 8, 1923, by the Librarian.

Note.—The number at end of title is the call number and should be stated when books are ordered.

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The Mississippi River.

Chambers, J.

The Mississippi River and its wonderful valley; twenty-seven hundred and seventy-five miles from source to sea. N.Y., 1910. 976.2 C444

Dawson, E. F.

Notes on the Mississippi River, including brief descriptions of the methods adopted by the Mississippi engineers in its survey, discharge measurement, sediment observation, construction of levees, bank protection, channel improvement works and in dredging, etc.; with opinions of the Mississippi River commission and others on the effect of levees, outlets, cut-offs, etc. Calcutta, 1900. 627.1 (076.2) D272

Eads, J. B.

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Concerning the improvement of the Mississippi River. 627.1 (762) Ea12,L

Humphreys, A. A.

Report upon the physics and hydraulics of the Mississippi River; upon the protection of the alluvial region against overflow; and upon the deepening of the mouths: based upon surveys and investigations made under the acts of Congress directing the topographical and hydrographical survey of the delta of the Mississippi River, with such investigations as might lead to determine the most practicable plan for securing it from inundation, and the best mode of deepening the channels at the mouths of the river. Wash., 1876. 627.1 q H927
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Mathews, J.L.
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Parkman, Francis.
Roberts, B.S.
Memorial of Brevet Brig. Gen. B.S. Roberts, on a plan for reclaiming the waste lands of the lower Mississippi. Wash., 1870. 627,07 .U58, C-41-42, p. 935-
Taylor, R.S.
The improvement of the Mississippi River. St. Louis, 1884. 627.1 .T245.2
Tomkins, F.H.
Riparian lands of the Mississippi River, past-present-prospective; being a collection of essays and discussions of problems affecting the improvement of navigation of the Mississippi River. Chicago, 1901. 627.1 (076.2) †T662
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Mississippi River, between Winnibigoshish and Pokegama reservoirs and from Leech Lake dam to mouth of Leech River, Minn. (62d Cong. 3d sess. House. Doc. 1223) 627.1 (076.2) .U58:1223
U.S. Engineer School.
River and harbor improvement. Outline of course and selected articles. Camp Humphreys, 1922. 627.1 (07.62) U57,R
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Highest and lowest annual stages of the Mississippi River and principal tributaries, to 1898. St. Louis, 1898. 627.1 (076.2) .M678, St-1898

U. S. Mississippi River commission.
Reports. 627.106 .U58

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Final report of the National waterways commission. Wash., 1912: 627 .U58-469

Winslow, E. E.
Résumé of the operations in the first and second districts, Mississippi River improvement, 1882-1901. Wash.,1910. (Occ­casional papers, Engineer school, U. S. army, no. 41) 627.1 (076.2) .W778-41

Wooten, W. P.
Improvement of the Mississippi River between St. Louis and Cairo. Wash., 1902. (Occasional papers, Engineer school, U. S. army, no. 2) 627.1 .W918-2

Freeman, W. B.
Surface water supply of the United States, 1907-8; pt. VII. Lower Mississippi basin. Wash., 1910. 627 (077.8) .F855-247

Horton, A. H.
Surface water supply of the United States, 1907-8; pt. V. Upper Mississippi River and Hudson Bay basins. Wash., 1910. 627.1 (762) .H823-245

Ockerson, J. A.
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Tabulated results of discharge observations, Mississippi River and its tributaries, 1838-1905. St. Louis, 1895-1905. 627.1 (076.2) M678, Tab 2

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The Mississippi River—Bridges.

U. S. Engineer Dept.

Report on bridging the Mississippi River between Saint Paul, Minn., and St. Louis, Mo., Wash., 1878. (45th Cong. 2d sess. Senate. Ex. doc. 69) 624 (762) U58-69

The Mississippi River—Commerce.

Dixon, F. H.


U. S. Engineer Dept.

Experimental towboats. Report in reconstruction of two experimental towboats of modern but different types, with a complement of suitable barges and necessary loading and unloading facilities for towing and delivering supplies along the Mississippi River and its tributaries. Wash., 1914. (63d Cong., 2d sess. House. Doc. 857) 626.7 U58:857

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The Mississippi River—Discovery and exploration.

Ogg, F. A.

Opening of the Mississippi; a struggle for supremacy in the American interior. N. Y., 1904. 973.16.3 .O34

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Fox, J. A.

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Humphreys, B. G.

Floods and levees of the Mississippi River. Wash., 1914. 627.4 .H927

Moses, B. E.


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Henry, A. J.
The floods of 1913 in the rivers of the Ohio and lower Mississippi valleys. Wash., 1913.

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Improvement of the Mississippi River. Hearing relative to improvements of the Mississippi River and the flooded conditions prevailing in the river. Wash., 1912.

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West, C. H.
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Townsend, C. M.

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Mississippi River floods. Wash., 1913. (63d Cong., 1st sess. Senate Doc. 204) 627.1 (076.2) .U58:204

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The Mississippi River—Levees.

Emery, S. C.
Mississippi River levees and their effect on river stages during flood periods. Wash., 1910. 627.1 (076.2) .Em 54-38

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Haviland, Dozier & Tibbetts, Sacramento Cal.
Great American levees; a comparative report on flood protection in the Mississippi and Sacramento valleys. San Francisco, 1913. 627.4 ±H388

Hewson, William.
Principles and practice of embanking lands from river-floods, as applied to "levees" of the Mississippi. N. Y., 1870. 627.4 .H613

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The Mississippi River—Naval operations—Civil War.

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Brown, T. W.

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U.S. Engineer Dept.

Reservoirs to promote the navigation of the Mississippi River. Wash., 1878. (45th Cong., 2nd sess. House. Ex. doc. 49)

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Upper Mississippi River improvement association.

Proceedings of the Upper Mississippi River improvement association, 1902. Quincy, 1902.

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The Mississippi River—Power utilization.

Mississippi River power company, Keokuk, Ia.


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The Mississippi River—Sources.

Baker, J.H.

The sources of the Mississippi. Their discoverers, real and pretended. St. Paul, 1887.

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The Mississippi River—Surveys.

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U.S. Engineer Dept.

Mississippi River, St. Paul to Minneapolis, Minn. Report on examination of Mississippi River, from St. Paul to Minneapolis, with a view to modification of project to provide for increased
depth and utilizing the surplus water for development of power. Wash., 1910. (61st Cong. 2d sess. House. Doc. 741)

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Report by a special Board of engineers on survey of Mississippi River from St. Louis, Mo., to its mouth, with a view to obtaining a channel 14 feet deep and of suitable width, including a consideration of the survey of a proposed waterway from Chicago, Ill., to St. Louis, Mo. Wash., 1909. (61st Cong. 1st sess. House. Doc. 50).

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Waterway plans of the Mississippi Valley outlined at annual meeting of the Miss. Valley Waterways Assoc'n. Railway Review, v. 64. April 26, 1919, p. 617-618.


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Notes on the improvement of the mouth of the Mississippi. By W. Milnor Roberts. v. 4, p. 321-1895; discussion, v. 4, p. 332-; v. 5, p. 275-1875.


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The Levee theory on the Mississippi River. An informal discussion, by B.M. Harrod and others. v. 51, p. 331-1893.


The Overglow of the Mississippi River. By Lyman Bridges. With discussion, c. 11, p. 251-1882.


The South Pass jetties. Notes on the consolidation and durability of the works, with a description of the concrete blocks and other constructions of the last year. By Max E. Schmidt. p. 189-1879.

The South Pass jetties. Ten years' practical teachings in river and harbor hydraulics. By E.L. Corthell. v. 13, p. 313-
Wing dams in the Mississippi above the Falls of St. Anthony. By Edw. P. North. v. 6, p. 268-1877.

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[Valuable services rendered by Sir Charles Hartley to Mr. Eads]. in Discussion, v. 125, 1896, p. 268-169.


Papers from Proceedings, A. S. C. E.


The work of the Corps of Engineers on the Lower Mississippi. Lansing H. Beach. p. 1134-1140.


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DESCRIPTION AND WORK ACCOMPLISHED ON FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES.

JULY 1, 1931

After the great flood of 1927 in the Mississippi Valley, Congress directed the construction of a flood control project in the Alluvial Valley of the Mississippi River between Cape Girardeau, Missouri and New Orleans, Louisiana. This project, approved May 15, 1928 at a cost of $325,000,000 was projected for completion in 10 years. Work was undertaken at once and rushed at high pressure so that within a year after the passage of the act, such progress had been made that the flood of 1929 (the second highest flood in the history of the leved Mississippi at a number of points) was passed to the Gulf of Mexico without a levee break in the Alluvial Valley.

The Mississippi River rises at Lake Itasca, Minnesota and flows in a general southerly direction emptying into the Gulf of Mexico, just below the Head of Passes in Louisiana. The total length of the river between Lake Itasca and Head of Passes is 2,470 miles (about 1,300 miles on a direct line). Cape Girardeau, Missouri, the head of the Alluvial Valley of the Mississippi River is about 1,124 miles above the Passes.

The area drained by the Mississippi River and its tributaries is about 1,240,000 square miles or approximately 41 per cent of the United States exclusive of Alaska. The drainage basin extends from longitude 78° to 114° and from latitude 29° to 50°, or approximately 1,900 miles in longitude and 1,400 miles in latitude, comprising nearly all the United States between the Rocky and Appalachian Mountain Ranges. Its extremities are respectively in western New York, western Montana, southern Louisiana and in western Canada 70 miles North of the northern boundary of the United States. The basin includes all or portions of thirty-one states and about 20,000 square miles of Canada. The distance by river from the headwaters of the Missouri River to the Mouth of the Mississippi is about 4,200 miles. The only rivers approaching this in length are the Nile and the Amazon, the estimated length of each being about 4,000 miles. From the source of the uppermost tributary of the Ohio River to the Mouth of the Mississippi River is about 2,870 miles by river. The total length of the navigable waterway on the Mississippi River and its tributaries is estimated at 15,000 miles.

The Alluvial Valley of the Mississippi is composed of about 20,000,000 acres of land. Of this about 7,000,000 is unreclaimed swamp and timber land. The reclaimed portion, about 13,000,000 acres, is one of the most fertile areas in the world. On it cotton and sugar are grown in unsurpassed quantities and quality.

Up to 1927, extraordinary floods have broken at intervals the defenses constructed by man. It is true that these have been more or less infrequent but for this very reason they have found the inhabitants unprepared and have thereby caused more damage than they would have otherwise caused. The protection from floods upon which the valley depends is the levee lines. These are mounds or artificial ridges of the natural earth, which from time to time have been constructed larger and higher in order that they might be above high water elevations and prevent the river when in flood from overtopping them and overflowing the valley from 30 to 50 miles in width. These levees are now from 20 to more than 30 feet high, with a base from 200 to 300 feet wide. They extend along both sides of the Mississippi River for a thousand miles or more at distances apart of varying from seven tenths of a mile to 3 miles with an average of about 2.7 miles and are in reality long earth dams.

These levees are not located immediately on the banks of the river. Although in some places they are close to the banks, for long stretches they are located from 5 to 10 miles away from the low-water channel. The Mississippi River is a winding tortuous stream, carrying great potential power, and it washes away the banks so that any structure too near to it may fall into the river. Levees must be located far enough from the bank to be out of danger of caving into the river. However, as the bank is cut away on one side it builds out on the opposite side so that the distance apart of top of banks remains practically constant, and with an average of nearly a mile.

Over 2,000,000 people will directly profit by the protection afforded by the flood control project which is one of the largest peacetime projects ever undertaken by the United States. The payroll covering workers directly engaged on the project has varied from 4,500 to nearly 12,000 employees, but hundreds of thousands of people have received work indirectly as a result of contracts and purchases incident to the flood control activities. This expenditure has been especially helpful during the recent business depression.

The flood control plan provides for raising and strengthening the levees except at the heads of the Boeuf and Atchafalaya Basins; for constructing protection levees in the side lowlands of the Boeuf and Atchafalaya Basins; for reducing the height of the riverside levee near Birds Point and constructing a set-back levee from Birds Point to New Madrid, Mo.; and for a masonry controlled-type spillway at Bonnet Carre' about 20 miles above New Orleans for the protection of the South's largest city. In addition to structures primarily for flood control the project authorizes revetments for bank protection; contraction works for improving the navigable channel; maintenance dredging for the navigable channel; and the preparation of extensive topographic maps of the Alluvial Valley.

When the Mississippi gets to acting obstreperous, main strength is not sufficient to curb it; for the great river insists on taking all the room it needs to carry its waters to the Gulf of Mexico. The existing plan, permits the river to expand, rather than attempts to hold it to rigid, narrow confines. To facilitate this the existing levees (sometimes called fuse plug levees) at the heads of the Boeuf and Atchafalaya natural overflow Basins are not to be raised but will be left as they are except at Birds Point, Mo., where the levee is to be reduced in height. In other words, the plan works with the river and not against it.
The project adopted by the Act of May 15, 1928, is rapidly being carried out as planned, but work on the proposed protection levees in the Boeuf and Atchafalaya Basins has been suspended. This suspension took place after requests for it had been made. Injunctions have been applied for and one injunction, with respect to the Boeuf Basin in Louisiana, has been issued. This case is being appealed by the United States to higher courts.

From the adoption of the present project in May, 1928 to July, 1931 a total of about 150,000,000 cubic yards of earth have been placed in levees. The total project requires the moving of something like 572,000,000 cubic yards of earth. This is more than twice as much earth as was excavated to build the Panama Canal.

The work already accomplished or under way extends from Cape Girardeau to the Gulf. Just south of Cape Girardeau the renewal of the levee along the south side of the Little River Drainage Canal is being completed to prevent flood waters from breaking into the upper end of the St. Francis Basin. The new set-back levee for the protection of South East Missouri from Birds Point to New Madrid, Mo., is nearing completion. South from New Madrid to the mouth of the Arkansas River the levees on the west side of the Mississippi are being raised and strengthened in numerous places to protect the St. Francis Basin in Missouri and Arkansas.

South of Memphis on the east side of the Mississippi enlargement and raising of the levees for the protection of the fertile Yazoo Basin has been rushed especially above and below Greenville, Miss. Across the river on the west side the Tensas Basin protection has been improved and is being increased by enlargement and raising of levees both in southeast Arkansas and in Louisiana.

Most of the levee line on the south side of the Arkansas River to Pine Bluff, Ark., has been greatly strengthened and raised to preclude breaks where they occurred in the flood of 1927. Work is being vigorously pushed on these levees to improve them.

South of Red River the levees on both sides of the Mississippi River have been and are being strengthened and raised to increase the protection for the Atchafalaya Basin on the west and the Pontchartrain Basin on the east. Levees along the Atchafalaya River have also been improved by new setbacks in order to more effectively keep that river from breaking into the Atchafalaya Basin.

The vital Bonnet Carre' floodway project, about 20 miles above the City of New Orleans is about completed and can be made ready to function in a short time. The South's largest city will be forever saved from the threat of inundation from the great tawny stream, the Mississippi River. The Bonnet Carre' spillway, on the site of several levee crevasses in the past, is one of the most important links in the vast chain of flood control projects.

The spillway will serve to divert excess flood-waters from the Mississippi River and carry them safely into Lake Pontchartrain, at New Orleans' back door, from whence they will flow through the Chef Menteur and the Rigolets passes and into the Gulf of Mexico. The spillway is above the city, on the east bank of the river, and will carry excess floodwater to the lake behind New Orleans.

The spillway is designed to carry more water than passes over Niagara Falls and will be able to take off one-sixth to one-fifth of the total river content below Baton Rouge, La. (approximately 100 miles above New Orleans and consequently more than 200 miles from the Gulf) during time of maximum flood. It will be operated to prevent the Mississippi River from rising above a high level of 20 feet at New Orleans, which was almost reached in June, 1929, without danger of flooding the city.

Except when blocked by ice in the upper sections, or during other rare and brief periods, there is generally in the Mississippi River below Cairo, Illinois a good continuous navigable channel with a depth of 9 feet or more and a width of at least 300 feet for a distance of 842 miles and with a depth of not less than 35 feet and a width of several hundred feet at all times for the remaining 240 miles to Gulf of Mexico. This navigable channel is at least 14 feet depth below Cairo during 5 to 8 months of each year when ordinary high stages of river prevail.

Revetment for the protection of the banks and contraction works for channel stabilization are being carried on under the project at localities where necessary. There are about 150 miles of effective willow or concrete revetment on the lower river. The present aggregate length of contraction works completed or under construction is about 50,000 linear feet.

The present plan for the control of flood on the Mississippi River and tributaries is set forth in House of Representatives, Document No. 90, 70th Congress, 1st Session. The above report together with Public No. 391, 70th Congress (S. 3740) approved May 15, 1928 the enabling act and the report of the board, dated August 8, 1928 provided for in Section 1 of the act cover the entire project. The U. S. Superintendent of Documents, Washington, D. C., is the issuing officer for the reports.

The project for flood control of the Alluvial Valley of the Mississippi River is prosecuted according to law by the Mississippi River Commission under the direction of the Secretary of War and the supervision of the Chief of Engineers. Brigadier General Thomas H. Jackson, President of the Mississippi River Commission, located at Vicksburg, Miss., is in charge of the construction.