

**§ 419a. Management practices to extend capacity and useful life of dredged material disposal areas**

The Secretary of the Army, acting through the Chief of Engineers, shall utilize and encourage the utilization of such management practices as he determines appropriate to extend the capacity and useful life of dredged material disposal areas such that the need for new dredged material disposal areas is kept to a minimum. Management practices authorized by this section shall include, but not be limited to, the construction of dikes, consolidation and dewatering of dredged material, and construction of drainage and outflow facilities.

(Pub. L. 94-587, §148, Oct. 22, 1976, 90 Stat. 2931.)

**§ 420. Piers and cribs on Mississippi and St. Croix Rivers**

The owners of sawmills on the Mississippi River and the Saint Croix River in the States of Wisconsin and Minnesota are authorized and empowered under the direction of the Secretary of the Army, to construct piers or cribs in front of their mill property on the banks of the river, for the protection of their mills and rafts against damage by floods and ice: *Provided, however*, That the piers or cribs so constructed shall not interfere with or obstruct the navigation of the river. And in case any pier or crib constructed under authority of this section shall at any time, and for any cause, be found to obstruct the navigation of the river, the Government expressly reserves the right to remove or direct the removal of it, at the cost and expense of the owners thereof.

(R.S. §5254; May 1, 1882, ch. 112, 22 Stat. 52; July 26, 1947, ch. 343, title II, §205(a), 61 Stat. 501.)

CODIFICATION

R.S. §5254 derived from act Mar. 3, 1873, ch. 278, 17 Stat. 606.

AMENDMENTS

1882—Act May 1, 1882, inserted reference to Saint Croix River in the States of Wisconsin and Minnesota.

CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Secretary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041, 70A Stat. 641. Section 1 of act Aug. 10, 1956, enacted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

TRANSFER OF FUNCTIONS

Functions, powers, and duties of Secretary of the Army and other offices and officers of Department of the Army under section 401 of this title to extent that they relate generally to location and clearances of bridges and causeways in navigable waters of United States transferred to and vested in Secretary of Transportation by Pub. L. 89-670, §6(g)(6)(A), Oct. 15, 1966, 80 Stat. 941, which created Department of Transportation. Pub. L. 97-449 amended section 401 of this title to reflect transfer made by section 6(g)(6)(A) of Pub. L. 89-670, and repealed section 6(g)(6)(A).

**§ 421. Deposit of refuse, etc., in Lake Michigan near Chicago**

It shall not be lawful to throw, discharge, dump, or deposit, or cause, suffer, or procure, to be thrown, discharged, dumped, or deposited, any refuse matter of any kind or description whatever other than that flowing from streets and sewers and passing therefrom in a liquid state into Lake Michigan, at any point opposite or in front of the county of Cook, in the State of Illinois, or the county of Lake in the State of Indiana, within eight miles from the shore of said lake, unless said material shall be placed inside of a breakwater so arranged as not to permit the escape of such refuse material into the body of the lake and cause contamination thereof; and no officer of the Government shall dump or cause or authorize to be dumped any material contrary to the provisions of this section: *Provided, however*, That the provisions of this section shall not apply to work in connection with the construction, repair, and protection of breakwaters and other structures built in aid of navigation, or for the purpose of obtaining water supply. Any person violating any provision of this section shall be guilty of a misdemeanor, and on conviction thereof shall be fined for each offense not exceeding \$1,000.

(June 23, 1910, ch. 359, 36 Stat. 593.)

CODIFICATION

Section is from act June 23, 1910, popularly known as the "Rivers and Harbors Act of 1910".

**§ 422. Modification and extension of harbor lines at Chicago**

The Secretary of the Army is authorized, in his discretion, to modify and extend harbor lines in front of the city of Chicago in such manner as to permit park extension work which may be desired by the municipal authorities, including the changing and widening of the southern entrance to the Chicago Harbor.

(Aug. 26, 1912, ch. 408, §5, 37 Stat. 626; July 26, 1947, ch. 343, title II, §205(a), 61 Stat. 501.)

CODIFICATION

Section is from act Aug. 26, 1912, popularly known as the "Deficiency Appropriation Act for 1912".

CHANGE OF NAME

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**§ 423. Establishment of pierhead and bulkhead lines in Wilmington Harbor, California**

The Secretary of the Army is authorized to fix and establish pierhead and bulkhead lines, either or both, in the inner harbor of San Pedro, otherwise known as Wilmington Harbor, California, beyond which no piers, wharves, bulkheads, or other works shall be extended or deposits made except under such regulations as shall be prescribed from time to time by the Secretary of the Army.

(Mar. 26, 1908, No. 14, 35 Stat. 569; July 26, 1947, ch. 343, title II, § 205(a), 61 Stat. 501.)

CHANGE OF NAME

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**§ 424. Establishment of pierhead or bulkhead lines in Newport Harbor, California**

The Secretary of the Army is authorized and directed to fix and establish pierhead and bulkhead lines, either or both, at Newport Harbor, California, in accordance with plan dated United States Engineer Office, Los Angeles, California, March 25, 1913, and entitled "Newport Bay, California", showing harbor lines, beyond which no piers, wharfs, bulkheads, or other works shall be extended or deposit made, except under such regulations as shall be prescribed from time to time by the Secretary of the Army.

(July 27, 1916, ch. 260, § 3, 39 Stat. 411; July 26, 1947, ch. 343, title II, § 205(a), 61 Stat. 501.)

CODIFICATION

Section is from act July 27, 1916, popularly known as the "Rivers and Harbors Appropriation Act of 1916".

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**§ 424a. Modification of harbor lines in Newport Harbor, California**

The Secretary of the Army is authorized to modify from time to time, the harbor lines at Newport Harbor, California, established in pursuance of section 424 of this title: *Provided*, That in his opinion such modification will not injuriously affect the interests of navigation.

(Mar. 3, 1925, ch. 467, § 10, 43 Stat. 1197; July 26, 1947, ch. 343, title II, § 205(a), 61 Stat. 501.)

CHANGE OF NAME

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**§ 425. Omitted**

CODIFICATION

Section, act June 7, 1924, ch. 316, § 9, 43 Stat. 606, directed Secretary of War to investigate depositing of polluting substances into navigable streams and report the results to Congress not later than two years from June 7, 1924.

**§ 426. Investigations concerning erosion of shores of coastal and lake waters**

The Chief of Engineers of the United States Army, under the direction of the Secretary of the Army, is authorized and directed to cause investigations and studies to be made in cooperation with the appropriate agencies of the various States on the Atlantic, Pacific, and gulf coasts and on the Great Lakes, and of the States of Alaska and Hawaii, the Commonwealth of Puerto Rico, and the possessions of the United States, with a view to devising effective means of preventing erosion of the shores of coastal and lake waters by waves and currents; and any expenses incident and necessary thereto may be paid from funds appropriated for General Investigations, Civil Functions, Department of the Army: *Provided*, That the Department of the Army may release to the appropriate cooperating agencies information obtained by these investigations and studies prior to the formal