

Sec.	
1413.	Dumping permit program for dredged material.
1414.	Permit conditions.
1414a.	Special provisions regarding certain dumping sites.
1414b.	Ocean dumping of sewage sludge and industrial waste.
1414c.	Prohibition on disposal of sewage sludge at landfills on Staten Island.
1415.	Penalties.
1416.	Relationship to other laws.
1417.	Enforcement.
1418.	Regulations.
1419.	International cooperation.
1420.	Authorization of appropriations.
1421.	Omitted.

SUBCHAPTER II—RESEARCH

1441.	Monitoring and research program.
1442.	Research program respecting possible long-range effects of pollution, overfishing, and man-induced changes of ocean ecosystems.
1443.	Research program respecting ocean dumping and other methods of waste disposal.
1444.	Annual reports.
1445.	Authorization of appropriations.

§ 1401. Congressional finding, policy, and declaration of purpose

(a) Dangers of unregulated dumping

Unregulated dumping of material into ocean waters endangers human health, welfare, and amenities, and the marine environment, ecological systems, and economic potentialities.

(b) Policy of regulation and prevention or limitation

The Congress declares that it is the policy of the United States to regulate the dumping of all types of materials into ocean waters and to prevent or strictly limit the dumping into ocean waters of any material which would adversely affect human health, welfare, or amenities, or the marine environment, ecological systems, or economic potentialities.

(c) Regulation of dumping and transportation for dumping purposes

It is the purpose of this Act to regulate (1) the transportation by any person of material from the United States and, in the case of United States vessels, aircraft, or agencies, the transportation of material from a location outside the United States, when in either case the transportation is for the purpose of dumping the material into ocean waters, and (2) the dumping of material transported by any person from a location outside the United States, if the dumping occurs in the territorial sea or the contiguous zone of the United States.

(Pub. L. 92-532, §2, Oct. 23, 1972, 86 Stat. 1052; Pub. L. 93-254, §1(1), Mar. 22, 1974, 88 Stat. 50.)

REFERENCES IN TEXT

This Act, referred to in subsec. (c), means Pub. L. 92-532, which is classified generally to this chapter, chapter 41 (§2801 et seq.) of this title, and chapters 32 (§1431 et seq.) and 32A (§1447 et seq.) of Title 16, Conservation.

AMENDMENTS

1974—Subsec. (b). Pub. L. 93-254 struck out statement of the purpose of this Act as being the regulation of

transportation of material from the United States for dumping into ocean waters, and the dumping of material, transported from outside the United States, if the dumping occurs in ocean waters over which the United States has jurisdiction or over which it may exercise control, under accepted principles of international law, in order to protect its territory or territorial sea, now covered by subsec. (c) of this section.

Subsec. (c). Pub. L. 93-254 added subsec. (c).

EFFECTIVE DATE OF 1974 AMENDMENT

Section 2 of Pub. L. 93-254 provided in part that amendment of subssecs. (b) and (c) of this section and sections 1402, 1411, and 1412(a), other than last sentence of subsec. (a), of this title, by Pub. L. 93-254 shall become effective Mar. 22, 1974.

SHORT TITLE OF 1988 AMENDMENT

Pub. L. 100-688, title I, §1001, Nov. 18, 1988, 102 Stat. 4139, provided that: "This title [enacting sections 1414b and 1414c of this title, amending sections 1268, 1412a, and 1414a of this title, and amending provisions set out as a note under section 2267 of this title] may be cited as the 'Ocean Dumping Ban Act of 1988'."

SHORT TITLE

Section 1 of Pub. L. 92-532 provided: "That this Act [enacting this chapter, chapter 41 (§2801 et seq.) of this title, and chapters 32 (§1431 et seq.) and 32A (§1447 et seq.) of Title 16, Conservation] may be cited as the 'Marine Protection, Research, and Sanctuaries Act of 1972'."

TERRITORIAL SEA AND CONTIGUOUS ZONE OF UNITED STATES

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219, respectively, set out as notes under section 1331 of Title 43, Public Lands.

ENVIRONMENTAL EFFECTS ABROAD OF MAJOR FEDERAL ACTIONS

For provisions relating to environmental effects abroad of major federal actions, see Ex. Ord. No. 12114, Jan. 4, 1979, 44 F.R. 1957, set out as a note under section 4321 of Title 42, The Public Health and Welfare.

FEDERAL COMPLIANCE WITH POLLUTION CONTROL STANDARDS

For provisions relating to the responsibility of the head of each Executive agency for compliance with applicable pollution control standards, see Ex. Ord. No. 12088, Oct. 13, 1978, 43 F.R. 47707, set out as a note under section 4321 of Title 42, The Public Health and Welfare.

§ 1402. Definitions

For the purposes of this Act the term—

(a) "Administrator" means the Administrator of the Environmental Protection Agency.

(b) "Ocean waters" means those waters of the open seas lying seaward of the base line from which the territorial sea is measured, as provided for in the Convention on the Territorial Sea and the Contiguous Zone (15 UST 1606; TIAS 5639).

(c) "Material" means matter of any kind or description, including, but not limited to, dredged material, solid waste, incinerator residue, garbage, sewage, sewage sludge, munitions, radiological, chemical, and biological warfare agents, radioactive materials, chemicals, biological and laboratory waste, wreck or discarded equipment, rock, sand, excavation debris, and industrial, municipal, agricultural, and other waste; but such term does not mean sewage from

vessels within the meaning of section 1322 of this title. Oil within the meaning of section 1321 of this title shall be included only to the extent that such oil is taken on board a vessel or aircraft for the purpose of dumping.

(d) "United States" includes the several States, the District of Columbia, the Commonwealth of Puerto Rico, the Canal Zone, the territories and possessions of the United States, and the Trust Territory of the Pacific Islands.

(e) "Person" means any private person or entity, or any officer, employee, agent, department, agency, or instrumentality of the Federal Government, of any State or local unit of government, or of any foreign government.

(f) "Dumping" means a disposition of material: *Provided*, That it does not mean a disposition of any effluent from any outfall structure to the extent that such disposition is regulated under the provisions of the Federal Water Pollution Control Act, as amended [33 U.S.C. 1251 et seq.], under the provisions of section 407 of this title, or under the provisions of the Atomic Energy Act of 1954, as amended [42 U.S.C. 2011 et seq.], nor does it mean a routine discharge of effluent incidental to the propulsion of, or operation of motor-driven equipment on, vessels: *Provided, further*, That it does not mean the construction of any fixed structure or artificial island nor the intentional placement of any device in ocean waters or on or in the submerged land beneath such waters, for a purpose other than disposal, when such construction or such placement is otherwise regulated by Federal or State law or occurs pursuant to an authorized Federal or State program: *And provided further*, That it does not include the deposit of oyster shells, or other materials when such deposit is made for the purpose of developing, maintaining, or harvesting fisheries resources and is otherwise regulated by Federal or State law or occurs pursuant to an authorized Federal or State program.

(g) "District court of the United States" includes the District Court of Guam, the District Court of the Virgin Islands, the District Court of Puerto Rico, the District Court of the Canal Zone, and in the case of American Samoa and the Trust Territory of the Pacific Islands, the District Court of the United States for the District of Hawaii, which court shall have jurisdiction over actions arising therein.

(h) "Secretary" means the Secretary of the Army.

(i) "Dredged material" means any material excavated or dredged from the navigable waters of the United States.

(j) "High-level radioactive waste" means the aqueous waste resulting from the operation of the first cycle solvent extraction system, or equivalent and the concentrated waste from subsequent extraction cycles, or equivalent, in a facility for reprocessing irradiated reactor fuels, or irradiated fuel from nuclear power reactors.

(k) "Medical waste" means isolation wastes; infectious agents; human blood and blood products; pathological wastes; sharps; body parts; contaminated bedding; surgical wastes and potentially contaminated laboratory wastes; dialysis wastes; and such additional medical items as the Administrator shall prescribe by regulation.

(l) "Transport" or "transportation" refers to the carriage and related handling of any material by a vessel, or by any other vehicle, including aircraft.

(m) "Convention" means the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter.

(Pub. L. 92-532, §3, Oct. 23, 1972, 86 Stat. 1052; Pub. L. 93-254, §1(2), Mar. 22, 1974, 88 Stat. 50; Pub. L. 100-688, title III, §3201(a), Nov. 18, 1988, 102 Stat. 4153.)

REFERENCES IN TEXT

This Act, referred to in text, means Pub. L. 92-532, which is classified generally to this chapter, chapter 41 (§2801 et seq.) of this title, and chapters 32 (§1431 et seq.) and 32A (§1447 et seq.) of Title 16, Conservation.

For definition of Canal Zone, referred to in subsec. (d), see section 3602(b) of Title 22, Foreign Relations and Intercourse.

The Federal Water Pollution Control Act, as amended, referred to in subsec. (f), is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92-500, §2, Oct. 18, 1972, 86 Stat. 816, which is classified generally to chapter 26 (§1251 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of this title and Tables.

The Atomic Energy Act of 1954, as amended, referred to in subsec. (f), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 921, and amended, which is classified generally to chapter 23 (§2011 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of Title 42 and Tables.

AMENDMENTS

1988—Subsecs. (k) to (m). Pub. L. 100-688 added subsec. (k) and redesignated former subsecs. (k) and (l) as (l) and (m), respectively.

1974—Subsec. (c). Pub. L. 93-254, §1(2)(A), substituted "sewage from vessels within the meaning of section 1322 of this title. Oil within the meaning of section 1321 of this title shall be included only to the extent that such oil is taken on board a vessel or aircraft for the purpose of dumping." for "oil within the meaning of section 11 of the Federal Water Pollution Control Act and does not mean sewage from vessels within the meaning of section 13 of such Act."

Subsec. (l). Pub. L. 93-254, §1(2)(C), added subsec. (l).

EFFECTIVE DATE OF 1974 AMENDMENT

Amendment by Pub. L. 93-254 effective Mar. 22, 1974, see section 2 of Pub. L. 93-254, set out in part as a note under section 1401 of this title.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

TERMINATION OF UNITED STATES DISTRICT COURT FOR THE DISTRICT OF THE CANAL ZONE

For termination of the United States District Court for the District of the Canal Zone at end of the "transition period", being the 30-month period beginning Oct. 1, 1979, and ending midnight Mar. 31, 1982, see Paragraph 5 of Article XI of the Panama Canal Treaty of 1977 and sections 2101 and 2201 to 2203 of Pub. L. 96-70, title II, Sept. 27, 1979, 93 Stat. 493, formerly classified to sections 3831 and 3841 to 3843, respectively, of Title 22, Foreign Relations and Intercourse.

TERRITORIAL SEA AND CONTIGUOUS ZONE OF UNITED STATES

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219,

respectively, set out as notes under section 1331 of Title 43, Public Lands.

SUBCHAPTER I—REGULATION

§ 1411. Prohibited acts

(a) Except as may be authorized by a permit issued pursuant to section 1412 or section 1413 of this title, and subject to regulations issued pursuant to section 1418 of this title,

(1) no person shall transport from the United States, and

(2) in the case of a vessel or aircraft registered in the United States or flying the United States flag or in the case of a United States department, agency, or instrumentality, no person shall transport from any location

any material for the purpose of dumping it into ocean waters.

(b) Except as may be authorized by a permit issued pursuant to section 1412 of this title, and subject to regulations issued pursuant to section 1418 of this title, no person shall dump any material transported from a location outside the United States (1) into the territorial sea of the United States, or (2) into a zone contiguous to the territorial sea of the United States, extending to a line twelve nautical miles seaward from the base line from which the breadth of the territorial sea is measured, to the extent that it may affect the territorial sea or the territory of the United States.

(Pub. L. 92-532, title I, § 101, Oct. 23, 1972, 86 Stat. 1053; Pub. L. 93-254, § 1(3), Mar. 22, 1974, 88 Stat. 51.)

AMENDMENTS

1974—Subsec. (a). Pub. L. 93-254 incorporated existing provisions in introductory text, substituting reference to permits issued under section 1412 or section 1413 of this title for prior reference to such issuance under this subchapter; incorporated existing provisions in item designated (1); added item (2); and substituted prohibition against transportation of any material for ocean dumping for former prohibition against such dumping of any radiological, chemical, or biological warfare agent or any high-level radioactive waste, or any other material.

Subsec. (b). Pub. L. 93-254 substituted reference to permits issued under section 1412 of this title for former reference to such issuance under this subchapter, made any ocean dumping subject to regulations issued under section 1418 of this title, and substituted prohibition against dumping of any material for former prohibition against dumping of any radiological, chemical, or biological warfare agent or any high-level radioactive waste, or any other material.

Subsec. (c). Pub. L. 93-254 struck out subsec. (c) which prohibited any officer, employee, agent, department, agency, or instrumentality of the United States from transporting from any location outside the United States any radiological, chemical, or biological warfare agent or any high-level radioactive waste, or, except as may be authorized in a permit, any other material for purpose of dumping in ocean waters. See subsec. (b) of this section.

EFFECTIVE DATE OF 1974 AMENDMENT

Amendment by Pub. L. 93-254 effective Mar. 22, 1974, see section 2 of Pub. L. 93-254, set out in part as a note under section 1401 of this title.

EFFECTIVE DATE

Section 110(a) of title I of Pub. L. 92-532 provided that: "This title [this subchapter] shall take effect six

months after the date of the enactment of this Act [Oct. 23, 1972]."

SAVINGS PROVISION

Section 110(b) of title I of Pub. L. 92-532 provided that: "No legal action begun, or right of action accrued, prior to the effective date of this title [this subchapter] shall be affected by any provision of this title [this subchapter]."

TERRITORIAL SEA AND CONTIGUOUS ZONE OF UNITED STATES

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219, respectively, set out as notes under section 1331 of Title 43, Public Lands.

§ 1412. Dumping permit program

(a) Environmental Protection Agency permits

Except in relation to dredged material, as provided for in section 1413 of this title, and in relation to radiological, chemical, and biological warfare agents, high-level radioactive waste, and medical waste, for which no permit may be issued, the Administrator may issue permits, after notice and opportunity for public hearings, for the transportation from the United States or, in the case of an agency or instrumentality of the United States, or in the case of a vessel or aircraft registered in the United States or flying the United States flag, for the transportation from a location outside the United States, of material for the purpose of dumping it into ocean waters, or for the dumping of material into the waters described in section 1411(b) of this title, where the Administrator determines that such dumping will not unreasonably degrade or endanger human health, welfare, or amenities, or the marine environment, ecological systems, or economic potentialities. The Administrator shall establish and apply criteria for reviewing and evaluating such permit applications, and, in establishing or revising such criteria, shall consider, but not be limited in his consideration to, the following :

(A) The need for the proposed dumping.

(B) The effect of such dumping on human health and welfare, including economic, esthetic, and recreational values.

(C) The effect of such dumping on fisheries resources, plankton, fish, shellfish, wildlife, shore lines and beaches.

(D) The effect of such dumping on marine ecosystems, particularly with respect to—

(i) the transfer, concentration, and dispersion of such material and its byproducts through biological, physical, and chemical processes.

(ii) potential changes in marine ecosystem diversity, productivity, and stability, and

(iii) species and community population dynamics.

(E) The persistence and permanence of the effects of the dumping.

(F) The effect of dumping particular volumes and concentrations of such materials.

(G) Appropriate locations and methods of disposal or recycling, including land-based alternatives and the probable impact of requiring use of such alternate locations or methods upon considerations affecting the public interest.