

§2(h)(1), made substantially identical amendments, substituting “4” for “3” and inserting cl. (D).

Subsec. (f). Pub. L. 101-537, §2002(2), and Pub. L. 101-646, §4002(2), as amended by Pub. L. 104-332, amended subsec. (f) identically, substituting “\$22,000,000” for “\$21,250,000” in introductory provisions and “\$3,000,000” for “\$2,250,000” in par. (2).

**Statutory Notes and Related Subsidiaries**

TRANSFER OF FUNCTIONS

For transfer of all functions, personnel, assets, components, authorities, grant programs, and liabilities of the Federal Emergency Management Agency, including the functions of the Under Secretary for Federal Emergency Management relating thereto, to the Federal Emergency Management Agency, see section 315(a)(1) of Title 6, Domestic Security.

**Executive Documents**

TRANSFER OF FUNCTIONS

The Minerals Management Service was abolished and functions divided among the Office of Natural Resources Revenue, the Bureau of Ocean Energy Management, and the Bureau of Safety and Environmental Enforcement. See Secretary of the Interior Orders No. 3299 of May 19, 2010, and No. 3302 of June 18, 2010, and chapters II, V, and XII of title 30, Code of Federal Regulations, as revised by final rules of the Department of the Interior at 75 F.R. 61051 and 76 F.R. 64432.

DELEGATION OF FUNCTIONS

Functions of President under subsec. (a)(3) of this section delegated to Secretary of the Department in which the Coast Guard is operating by section 8(h) of Ex. Ord. No. 12777, Oct. 18, 1991, 56 F.R. 54769, as amended, set out as a note under section 1321 of this title.

**§ 2762. Submerged oil program**

**(a) Program**

**(1) Establishment**

The Under Secretary of Commerce for Oceans and Atmosphere, in conjunction with the Commandant of the Coast Guard, shall establish a program to detect, monitor, and evaluate the environmental effects of submerged oil in the Delaware River and Bay region. The program shall include the following elements:

(A) The development of methods to remove, disperse, or otherwise diminish the persistence of submerged oil.

(B) The development of improved models and capacities for predicting the environmental fate, transport, and effects of submerged oil.

(C) The development of techniques to detect and monitor submerged oil.

**(2) Report**

Not later than 3 years after July 11, 2006, the Secretary of Commerce shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the activities carried out under this subsection and activities proposed to be carried out under this subsection.

**(b) Demonstration project**

**(1) Removal of submerged oil**

The Commandant of the Coast Guard, in conjunction with the Under Secretary of Com-

merce for Oceans and Atmosphere, shall conduct a demonstration project for the purpose of developing and demonstrating technologies and management practices to remove submerged oil from the Delaware River and other navigable waters.

**(2) Funding**

There is authorized to be appropriated to the Commandant of the Coast Guard \$2,000,000 for each of fiscal years 2006 through 2010 to carry out this subsection.

(Pub. L. 101-380, title VII, §7002, as added Pub. L. 109-241, title VI, §605(a)(2), July 11, 2006, 120 Stat. 555.)

**CHAPTER 41—NATIONAL COASTAL MONITORING**

Sec.	Purposes.
2801.	Definitions.
2802.	Comprehensive Coastal Water Quality Monitoring Program.
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2803a.	Ocean and coastal resiliency.
2804.	Report to Congress.
2805.	Authorization of appropriations.

**§ 2801. Purposes**

The purposes of this chapter are to—

(1) establish a comprehensive national program for consistent monitoring of the Nation’s coastal ecosystems;

(2) establish long-term water quality assessment and monitoring programs for high priority coastal waters that will enhance the ability of Federal, State, and local authorities to develop and implement effective remedial programs for those waters;

(3) establish a system for reviewing and evaluating the scientific, analytical, and technological means that are available for monitoring the environmental quality of coastal ecosystems;

(4) establish methods for identifying uniform indicators of coastal ecosystem quality;

(5) provide for periodic, comprehensive reports to Congress concerning the quality of the Nation’s coastal ecosystems;

(6) establish a coastal environment information program to distribute coastal monitoring information;

(7) provide state<sup>1</sup> programs authorized under the Coastal Zone Management Act of 1972 (16 U.S.C. 1451 et seq.) with information necessary to design land use plans and coastal zone regulations that will contribute to the protection of coastal ecosystems; and

(8) provide certain water pollution control programs authorized under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) with information necessary to design and implement effective coastal water pollution controls.

(Pub. L. 92-532, title V, §501, as added Pub. L. 102-567, title V, §501, Oct. 29, 1992, 106 Stat. 4293.)

**Editorial Notes**

REFERENCES IN TEXT

The Coastal Zone Management Act of 1972, referred to in par. (7), is title III of Pub. L. 89-454 as added by Pub.

<sup>1</sup> So in original. Probably should be capitalized.

L. 92-583, Oct. 27, 1972, 86 Stat. 1280, as amended, which is classified generally to chapter 33 (§1451 et seq.) of Title 16, Conservation. For complete classification of this Act to the Code, see Short Title note set out under section 1451 of Title 16 and Tables.

The Federal Water Pollution Control Act, referred to in par. (8), 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.

#### Statutory Notes and Related Subsidiaries

##### SHORT TITLE

Title V of Pub. L. 92-532, which comprises this chapter, is popularly known as the "National Coastal Monitoring Act".

#### § 2802. Definitions

For the purposes of this chapter, the term—

(1) "Administrator" means the Administrator of the Environmental Protection Agency;

(2) "coastal ecosystem" means a system of interacting biological, chemical, and physical components throughout the water column, water surface, and benthic environment of coastal waters;

(3) "coastal water quality" means the physical, chemical and biological parameters that relate to the health and integrity of coastal ecosystems;

(4) "coastal water quality monitoring" means a continuing program of measurement, analysis, and synthesis to identify and quantify coastal water quality conditions and trends to provide a technical basis for decisionmaking;

(5) "coastal waters" means waters of the Great Lakes, including their connecting waters and those portions of rivers, streams, and other bodies of water having unimpaired connection with the open sea up to the head of tidal influence, including wetlands, intertidal areas, bays, harbors, and lagoons, including waters of the territorial sea of the United States and the contiguous zone;<sup>1</sup> and

(6) "Under Secretary" means Under Secretary of Commerce for Oceans and Atmosphere.

(Pub. L. 92-532, title V, §502, as added Pub. L. 102-567, title V, §501, Oct. 29, 1992, 106 Stat. 4294.)

#### Executive Documents

##### 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.

#### § 2803. Comprehensive Coastal Water Quality Monitoring Program

##### (a) Authority; joint implementation

(1) The Administrator and the Under Secretary, in conjunction with other Federal,

State, and local authorities, shall jointly develop and implement a program for the long-term collection, assimilation, and analysis of scientific data designed to measure the environmental quality of the Nation's coastal ecosystems pursuant to this section. Monitoring conducted pursuant to this section shall be coordinated with relevant monitoring programs conducted by the Administrator, Under Secretary, and other Federal, State, and local authorities.

(2) Primary leadership for the monitoring program activities conducted by the Environmental Protection Agency pursuant to this section shall be located at the Environmental Research Laboratory in Narragansett, Rhode Island.

##### (b) Program elements

The Comprehensive Coastal Water Quality Monitoring Program shall include, but not be limited to—

(1) identification and analysis of the status of environmental quality in the Nation's coastal ecosystems, including but not limited to, assessment of—

(A) ambient water quality, including contaminant levels in relation to criteria and standards issued pursuant to title III or<sup>1</sup> the Federal Water Pollution Control Act (33 U.S.C. 1311 et seq.);

(B) benthic environmental quality, including analysis of contaminant levels in sediments in relation to criteria and standards issued pursuant to title III of the Federal Water Pollution Control Act (33 U.S.C. 1311 et seq.); and

(C) health and quality of living resources.<sup>2</sup>

(2) identification of sources of environmental degradation affecting the Nation's coastal ecosystems;

(3) assessment of the impact of governmental programs and management strategies and measures designed to abate or prevent the environmental degradation of the Nation's coastal ecosystems;

(4) assessment of the accumulation of floatables along coastal shorelines;

(5) analysis of expected short-term and long-term trends in the environmental quality of the Nation's coastal ecosystems; and

(6) the development and implementation of intensive coastal water quality monitoring programs in accordance with subsection (d).

##### (c) Monitoring guidelines and protocols

###### (1) Guidelines

Not later than 18 months after October 29, 1992, the Administrator and the Under Secretary shall jointly issue coastal water quality monitoring guidelines to assist in the development and implementation of coastal water quality monitoring programs. The guidelines shall—

(A) provide an appropriate degree of uniformity among the coastal water quality monitoring methods and data while preserving the flexibility of monitoring programs to address specific needs;

<sup>1</sup> So in original. The closing quotation marks preceding the semicolon probably should not appear.

<sup>1</sup> So in original. Probably should be "of".

<sup>2</sup> So in original. The period probably should be a semicolon.