

(c) Coordination

The Administrator shall encourage coordination of the Agency’s ocean acidification and coastal acidification activities with such activities of other nations and international organizations.

(d) Requirement

Researchers from the National Aeronautics and Space Administration under this subtitle that collect data described under section 3705(d) of this title shall—

(1) collect such data in accordance with the standards, protocols, or procedures established pursuant to section 3705(d) of this title; and

(2) submit such data to the Administrator and the Secretary, in accordance with any rules promulgated by the Administrator or the Secretary.

(Pub. L. 111–11, title XII, §12408, Mar. 30, 2009, 123 Stat. 1441; Pub. L. 117–167, div. B, title VI, §10648, Aug. 9, 2022, 136 Stat. 1681.)

Editorial Notes

AMENDMENTS

2022—Pub. L. 117–167, §10648(1), substituted “ocean acidification and coastal acidification” for “ocean acidification” wherever appearing in text.

Subsec. (a). Pub. L. 117–167, §10648(2), substituted “their respective impacts” for “its impacts”.

Subsec. (d). Pub. L. 117–167, §10648(3), added subsec. (d).

§ 3708. Authorization of appropriations

(a) NOAA

There are authorized to be appropriated to the National Oceanic and Atmospheric Administration to carry out the purposes of this chapter—

- (1) \$20,500,000 for fiscal year 2023;
- (2) \$22,000,000 for fiscal year 2024;
- (3) \$24,000,000 for fiscal year 2025;
- (4) \$26,000,000 for fiscal year 2026; and
- (5) \$28,000,000 for fiscal year 2027.

(b) NSF

There are authorized to be appropriated to the National Science Foundation to carry out the purposes of this chapter, \$20,000,000 for each of the fiscal years 2023 through 2027.

(Pub. L. 111–11, title XII, §12409, Mar. 30, 2009, 123 Stat. 1441; Pub. L. 117–167, div. B, title VI, §10649, Aug. 9, 2022, 136 Stat. 1681.)

Editorial Notes

AMENDMENTS

2022—Subsec. (a). Pub. L. 117–167, §10649(1), substituted pars. (1) to (5) for former pars. (1) to (4) which authorized appropriations for fiscal years 2009 to 2012.

Subsec. (b). Pub. L. 117–167, §10649(2), substituted “chapter, \$20,000,000 for each of the fiscal years 2023 through 2027.” for “chapter—” and pars. (1) to (4) which authorized appropriations for fiscal years 2009 to 2012.

CHAPTER 51—CLEAN HULLS

SUBCHAPTER I—GENERAL PROVISIONS

| | |
|---|--|
| <p>Sec. 3801. 3802. 3803.</p> | <p>Definitions. Covered vessels. Administration and enforcement.</p> |
|---|--|

| | |
|---------------------------------|--|
| <p>Sec. 3804. 3805.</p> | <p>Compliance with international law. Utilization of personnel, facilities or equipment of other Federal departments and agencies.</p> |
|---------------------------------|--|

SUBCHAPTER II—IMPLEMENTATION OF THE CONVENTION

| | |
|--|--|
| <p>3821. 3822. 3823. 3824. 3825. 3826.</p> | <p>Certificates. Declaration. Other compliance documentation. Process for considering additional controls. Scientific and technical research and monitoring; communication and information. Communication and exchange of information.</p> |
|--|--|

SUBCHAPTER III—PROHIBITIONS AND ENFORCEMENT AUTHORITY

| | |
|--|---|
| <p>3841. 3842. 3843. 3844.</p> | <p>Prohibitions. Investigations and inspections by Secretary. EPA enforcement. Additional authority of the Administrator.</p> |
|--|---|

SUBCHAPTER IV—ACTION ON VIOLATION, PENALTIES, and REFERRALS

| | |
|--|--|
| <p>3851. 3852. 3853. 3854. 3855. 3856. 3857.</p> | <p>Criminal enforcement. Civil enforcement. Liability in rem. Vessel clearance or permits; refusal or revocation; bond or other surety. Warnings, detentions, dismissals, exclusion. Referrals for appropriate action by foreign country. Remedies not affected.</p> |
|--|--|

SUBCHAPTER I—GENERAL PROVISIONS

§ 3801. Definitions

In this chapter:

(1) Administrator

The term “Administrator” means the Administrator of the Environmental Protection Agency.

(2) Antifouling system

The term “antifouling system” means a coating, paint, surface treatment, surface, or device that is used or intended to be used on a vessel to control or prevent attachment of unwanted organisms.

(3) Convention

The term “Convention” means the International Convention on the Control of Harmful Anti-Fouling Systems on Ships, 2001, including its annexes, and including any amendments to the Convention or annexes which have entered into force for the United States.

(4) FPSO

The term “FPSO” means a floating production, storage, or offloading unit.

(5) FSU

The term “FSU” means a floating storage unit.

(6) Gross tonnage

The term “gross tonnage” as defined in chapter 143 of title 46 means the gross tonnage calculated in accordance with the tonnage measurement regulations contained in annex 1 to the International Convention on Tonnage Measurement of Ships, 1969.

(7) International voyage

The term “international voyage” means a voyage by a vessel entitled to fly the flag of