

2007—Subsec. (a). Pub. L. 109-479, § 202, substituted “Collection programs” for “Council requests” in heading, designated existing provisions as par. (1), inserted heading, realigned margins, in first sentence, struck out “(other than information that would disclose proprietary or confidential commercial or financial information regarding fishing operations or fish processing operations)” after “additional information” and “types of information”, in last sentence, substituted “paragraph” for “subsection”, and added par. (2).

Subsec. (b). Pub. L. 109-479, § 203(a)(1), (2), added pars. (1) and (2), redesignated former par. (2) as (3) and realigned margins, and struck out former par. (1) which related to confidentiality of information submitted to the Secretary and exceptions.

Subsec. (b)(1)(D). Pub. L. 109-479, § 3(d)(1)(A), substituted “a limited access privilege” for “an individual fishing quota”.

Subsec. (b)(3). Pub. L. 109-479, § 203(a)(3), substituted “(2)(A).” for “(1)(E).”

§ 1881b. Observers

(a) Guidelines for carrying observers

Within one year after October 11, 1996, the Secretary shall promulgate regulations, after notice and opportunity for public comment, for fishing vessels that carry observers. The regulations shall include guidelines for determining—

(1) when a vessel is not required to carry an observer on board because the facilities of such vessel for the quartering of an observer, or for carrying out observer functions, are so inadequate or unsafe that the health or safety of the observer or the safe operation of the vessel would be jeopardized; and

(2) actions which vessel owners or operators may reasonably be required to take to render such facilities adequate and safe.

(b) Training

The Secretary, in cooperation with the appropriate States and the National Sea Grant College Program, shall—

(1) establish programs to ensure that each observer receives adequate training in collecting and analyzing the information necessary for the conservation and management purposes of the fishery to which such observer is assigned;

(2) require that an observer demonstrate competence in fisheries science and statistical analysis at a level sufficient to enable such person to fulfill the responsibilities of the position;

(3) ensure that an observer has received adequate training in basic vessel safety;

(4) ensure that each observer has received training to identify indicators of forced labor and human trafficking (as such terms are defined in section 11329 of the Don Young Coast Guard Authorization Act of 2022) and refer this information to appropriate authorities; and

(5) make use of university and any appropriate private nonprofit organization training facilities and resources, where possible, in carrying out this subsection.

(c) Observer status

An observer on a vessel and under contract to carry out responsibilities under this chapter or the Marine Mammal Protection Act of 1972 (16 U.S.C. 1361 et seq.) shall be deemed to be a Federal employee for the purpose of compensation

under the Federal Employee Compensation Act (5 U.S.C. 8101 et seq.).

(Pub. L. 94-265, title IV, § 403, as added Pub. L. 104-297, title II, § 204, Oct. 11, 1996, 110 Stat. 3609; amended Pub. L. 117-263, div. K, title CXIII, § 11340, Dec. 23, 2022, 136 Stat. 4105.)

Editorial Notes

REFERENCES IN TEXT

Section 11329 of the Don Young Coast Guard Authorization Act of 2022, referred to in subsec. (b)(4), is section 11329 of div. K of Pub. L. 117-263, which is set out as a note under section 1885a of this title.

This chapter, referred to in subsec. (c), was in the original “this Act”, meaning Pub. L. 94-265, Apr. 13, 1976, 90 Stat. 331, known as the Magnuson-Stevens Fishery Conservation and Management Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1801 of this title and Tables.

The Marine Mammal Protection Act of 1972, referred to in subsec. (c), is Pub. L. 92-522, Oct. 21, 1972, 86 Stat. 1027, which is classified generally to chapter 31 (§ 1361 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1361 of this title and Tables.

The Federal Employee Compensation Act, referred to in subsec. (c), is act Sept. 7, 1916, ch. 458, 39 Stat. 742, which was repealed and the provisions thereof were re-enacted as subchapter I (§ 8101 et seq.) of chapter 81 of Title 5, Government Organization and Employees, by Pub. L. 89-554, Sept. 6, 1966, 80 Stat. 378.

PRIOR PROVISIONS

A prior section 403 of Pub. L. 94-265 amended sections 1972 and 1973 of Title 22, Foreign Relations and Intercourse, and enacted provisions formerly set out as notes under sections 1972 and 1973 of Title 22, prior to being amended generally by Pub. L. 104-297.

AMENDMENTS

2022—Subsec. (b)(4), (5). Pub. L. 117-263 added par. (4) and redesignated former par. (4) as (5).

§ 1881c. Fisheries research

(a) In general

The Secretary shall initiate and maintain, in cooperation with the Councils, a comprehensive program of fishery research to carry out and further the purposes, policy, and provisions of this chapter. Such program shall be designed to acquire knowledge and information, including statistics, on fishery conservation and management and on the economics and social characteristics of the fisheries.

(b) Strategic plan

Within one year after October 11, 1996, and at least every 3 years thereafter, the Secretary shall develop and publish in the Federal Register a strategic plan for fisheries research for the 5 years immediately following such publication. The plan shall—

(1) identify and describe a comprehensive program with a limited number of priority objectives for research in each of the areas specified in subsection (c);

(2) indicate goals and timetables for the program described in paragraph (1);

(3) provide a role for commercial fishermen in such research, including involvement in field testing;

(4) provide for collection and dissemination, in a timely manner, of complete and accurate

information concerning fishing activities, catch, effort, stock assessments, and other research conducted under this section; and

(5) be developed in cooperation with the Councils and affected States, and provide for coordination with the Councils, affected States, and other research entities.

(c) Areas of research

Areas of research are as follows:

(1) Research to support fishery conservation and management, including but not limited to, biological research concerning the abundance and life history parameters of stocks of fish, the interdependence of fisheries or stocks of fish, the identification of essential fish habitat, the impact of pollution on fish populations, the impact of wetland and estuarine degradation, and other factors affecting the abundance and availability of fish.

(2) Conservation engineering research, including the study of fish behavior and the development and testing of new gear technology and fishing techniques to minimize bycatch and any adverse effects on essential fish habitat and promote efficient harvest of target species.

(3) Research on the fisheries, including the social, cultural, and economic relationships among fishing vessel owners, crew, United States fish processors, associated shoreside labor, seafood markets and fishing communities.

(4) Information management research, including the development of a fishery information base and an information management system that will permit the full use of information in the support of effective fishery conservation and management.

(d) Public notice

In developing the plan required under subsection (a), the Secretary shall consult with relevant Federal, State, and international agencies, scientific and technical experts, and other interested persons, public and private, and shall publish a proposed plan in the Federal Register for the purpose of receiving public comment on the plan. The Secretary shall ensure that affected commercial fishermen are actively involved in the development of the portion of the plan pertaining to conservation engineering research. Upon final publication in the Federal Register, the plan shall be submitted by the Secretary to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Resources of the House of Representatives.

(e) Improving data collection and analysis

(1) In general

Not later than 1 year after December 31, 2018, the Secretary shall develop, in consultation with the science and statistical committees of the Councils established under section 1852(g) of this title and the Marine Fisheries Commissions, and submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Natural Resources of the House of Representatives a report on facilitating greater incorporation of data, analysis, stock assessments, and surveys

from State agencies and nongovernmental sources described in paragraph (2), to the extent such information is consistent with section 1851(a)(2) of this title, into fisheries management decisions.

(2) Content

In developing the report under paragraph (1), the Secretary shall—

(A) identify types of data and analysis, especially concerning recreational fishing, that can be used for purposes of this chapter as the basis for establishing conservation and management measures as required by section 1853(a)(1) of this title, including setting standards for the collection and use of that data and analysis in stock assessments and surveys and for other purposes;

(B) provide specific recommendations for collecting data and performing analyses identified as necessary to reduce uncertainty in and improve the accuracy of future stock assessments, including whether such data and analysis could be provided by non-governmental sources; and

(C) consider the extent to which the acceptance and use of data and analyses identified in the report in fishery management decisions is practicable and compatible with the requirements of section 1851(a)(2) of this title.

(Pub. L. 94-265, title IV, §404, as added Pub. L. 104-297, title II, §205, Oct. 11, 1996, 110 Stat. 3609; amended Pub. L. 109-479, title II, §203(b), Jan. 12, 2007, 120 Stat. 3614; Pub. L. 115-405, §201(a), Dec. 31, 2018, 132 Stat. 5358.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsecs. (a) and (e)(2)(A), was in the original “this Act”, meaning Pub. L. 94-265, Apr. 13, 1976, 90 Stat. 331, known as the Magnuson-Stevens Fishery Conservation and Management Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1801 of this title and Tables.

PRIOR PROVISIONS

A prior section 404 of Pub. L. 94-265, amended section 1362 of this title and enacted provisions formerly set out as a note under section 1362 of this title, prior to being amended generally by Pub. L. 104-297.

AMENDMENTS

2018—Subsec. (e). Pub. L. 115-405 added subsec. (e).

2007—Subsec. (c)(4). Pub. L. 109-479 struck out “under section 1881 of this title” after “system”.

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

Committee on Resources of House of Representatives changed to Committee on Natural Resources of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

STUDY OF CONTRIBUTION OF BYCATCH TO CHARITABLE ORGANIZATIONS

Pub. L. 104-297, title II, §208, Oct. 11, 1996, 110 Stat. 3614, as amended by Pub. L. 104-208, div. A, title I, §101(a) [title II, §211(b)], Sept. 30, 1996, 110 Stat. 3009, 3009-41, provided that the Secretary of Commerce was

to conduct a study, to be submitted to Congress by 1 year after Oct. 11, 1996, of the contribution of bycatch to charitable organizations by commercial fishermen, including determinations of the amount contributed each year, the economic benefits to commercial fishermen from those contributions, and the impact on fisheries of the availability of those benefits.

§ 1881d. Incidental harvest research

(a) Collection of information

Within nine months after October 11, 1996, the Secretary shall, after consultation with the Gulf Council and South Atlantic Council, conclude the collection of information in the program to assess the impact on fishery resources of incidental harvest by the shrimp trawl fishery within the authority of such Councils. Within the same time period, the Secretary shall make available to the public aggregated summaries of information collected prior to June 30, 1994 under such program.

(b) Identification of stock

The program concluded pursuant to subsection (a) shall provide for the identification of stocks of fish which are subject to significant incidental harvest in the course of normal shrimp trawl fishing activity.

(c) Collection and assessment of specific stock information

For stocks of fish identified pursuant to subsection (b), with priority given to stocks which (based upon the best available scientific information) are considered to be overfished, the Secretary shall conduct—

(1) a program to collect and evaluate information on the nature and extent (including the spatial and temporal distribution) of incidental mortality of such stocks as a direct result of shrimp trawl fishing activities;

(2) an assessment of the status and condition of such stocks, including collection of information which would allow the estimation of life history parameters with sufficient accuracy and precision to support sound scientific evaluation of the effects of various management alternatives on the status of such stocks; and

(3) a program of information collection and evaluation for such stocks on the magnitude and distribution of fishing mortality and fishing effort by sources of fishing mortality other than shrimp trawl fishing activity.

(d) Bycatch reduction program

Not later than 12 months after October 11, 1996, the Secretary shall, in cooperation with affected interests, and based upon the best scientific information available, complete a program to—

(1) develop technological devices and other changes in fishing operations necessary and appropriate to minimize the incidental mortality of bycatch in the course of shrimp trawl activity to the extent practicable, taking into account the level of bycatch mortality in the fishery on November 28, 1990;

(2) evaluate the ecological impacts and the benefits and costs of such devices and changes in fishing operations; and

(3) assess whether it is practicable to utilize bycatch which is not avoidable.

(e) Report to Congress

The Secretary shall, within one year of completing the programs required by this section, submit a detailed report on the results of such programs to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Resources of the House of Representatives.

(f) Implementation criteria

To the extent practicable, any conservation and management measure implemented under this chapter to reduce the incidental mortality of bycatch in the course of shrimp trawl fishing shall be consistent with—

(1) measures applicable to fishing throughout the range in United States waters of the bycatch species concerned; and

(2) the need to avoid any serious adverse environmental impacts on such bycatch species or the ecology of the affected area.

(Pub. L. 94-265, title IV, § 405, as added Pub. L. 104-297, title II, § 206, Oct. 11, 1996, 110 Stat. 3611.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsec. (f), was in the original “this Act”, meaning Pub. L. 94-265, Apr. 13, 1976, 90 Stat. 331, known as the Magnuson-Stevens Fishery Conservation and Management Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1801 of this title and Tables.

PRIOR PROVISIONS

A prior section 405 of Pub. L. 94-265, amended section 971 of this title and enacted provisions formerly set out as a note under section 971 of this title, prior to being amended generally by Pub. L. 104-297.

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

Committee on Resources of House of Representatives changed to Committee on Natural Resources of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

§ 1882. Fisheries systems research

(a) Establishment of panel

Not later than 180 days after October 11, 1996, the Secretary shall establish an advisory panel under this chapter to develop recommendations to expand the application of ecosystem principles in fishery conservation and management activities.

(b) Panel membership

The advisory panel shall consist of not more than 20 individuals and include—

(1) individuals with expertise in the structures, functions, and physical and biological characteristics of ecosystems; and

(2) representatives from the Councils, States, fishing industry, conservation organizations, or others with expertise in the management of marine resources.

(c) Recommendations

Prior to selecting advisory panel members, the Secretary shall, with respect to panel members