(x) allowing for the authorization and conduct of experimental fishing operations, under such terms and conditions as the Secretary may prescribe, for the purpose of testing proposed improvements in fishing techniques and equipment that may reduce or eliminate dolphin mortality or serious injury do not require the encirclement of dolphins in the course of commercial yellowfin tuna fishing:

(xi) authorizing fishing within the area covered by the International Dolphin Conservation Program by vessels of the United States without the use of special equipment or nets if the vessel takes an observer and does not intentionally deploy nets on, or encircle, dolphins, under such terms and conditions as the Secretary may prescribe; and

(xii) containing such other restrictions and requirements as the Secretary determines are necessary to implement the International Dolphin Conservation Program with respect to vessels of the United States.

(C) ADJUSTMENTS TO REQUIREMENTS.—The Secretary may make such adjustments as may be appropriate to requirements of subparagraph (B) that pertain to fishing gear, vessel equipment, and fishing practices to the extent the adjustments are consistent with the International Dolphin Conservation Program.

#### (b) Consultation

In developing any regulation under this section, the Secretary shall consult with the Secretary of State, the Marine Mammal Commission, and the United States Commissioners to the Inter-American Tropical Tuna Commission appointed under section 952 of this title.

#### (c) Emergency regulations

- (1) If the Secretary determines, on the basis of the best scientific information available (including research conducted under section 1414a of this title and information obtained under the International Dolphin Conservation Program) that the incidental mortality and serious injury of marine mammals authorized under this subchapter is having, or is likely to have, a significant adverse impact on a marine mammal stock or species, the Secretary shall—
  - (A) notify the Inter-American Tropical Tuna Commission of his or her determination, along with recommendations to the Commission as to actions necessary to reduce incidental mortality and serious injury and mitigate such adverse impact; and
  - (B) prescribe emergency regulations to reduce incidental mortality and serious injury and mitigate such adverse impact.
- (2) Before taking action under subparagraph (A) or (B) of paragraph (1), the Secretary shall consult with the Secretary of State, the Marine Mammal Commission, and the United States Commissioners to the Inter-American Tropical Tuna Commission.
- $(3) \ \ {\rm Emergency} \ \ {\rm regulations} \ \ {\rm prescribed} \ \ {\rm under} \\ {\rm this \ subsection} --$ 
  - (A) shall be published in the Federal Register, together with an explanation thereof;
  - (B) shall remain in effect for the duration of the applicable fishing year; and
  - (C) may be terminated by the Secretary at an earlier date by publication in the Federal

- Register of a notice of termination if the Secretary determines that the reasons for the emergency action no longer exist.
- (4) If the Secretary finds that the incidental mortality and serious injury of marine mammals in the yellowfin tuna fishery in the eastern tropical Pacific Ocean is continuing to have a significant adverse impact on a stock or species, the Secretary may extend the emergency regulations for such additional periods as may be necessary.
- (5) Within 120 days after the Secretary notifies the United States Commissioners to the Inter-American Tropical Tuna Commission of the Secretary's determination under paragraph (1)(A), the United States Commissioners shall call for a special meeting of the Commission to address the actions necessary to reduce incidental mortality and serious injury and mitigate the adverse impact which resulted in the determination. The Commissioners shall report the results of the special meeting in writing to the Secretary and to the Secretary of State. In their report, the Commissioners shall—
  - (A) include a description of the actions taken by the harvesting nations or under the International Dolphin Conservation Program to reduce the incidental mortality and serious injury and measures to mitigate the adverse impact on the marine mammal species or stock.
  - (B) indicate whether, in their judgment, the actions taken address the problem adequately; and
  - (C) if they indicate that the actions taken do not address the problem adequately, include recommendations of such additional action to be taken as may be necessary.

(Pub. L. 92-522, title III, §303, as added Pub. L. 105-42, §6(c), Aug. 15, 1997, 111 Stat. 1131.)

#### REFERENCES IN TEXT

The Endangered Species Act, referred to in subsec. (a)(2)(A), probably means the Endangered Species Act of 1973, Pub. L. 93–205, Dec. 28, 1973, 87 Stat. 884, as amended, which is classified generally to chapter 35 (§1531 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1531 of this title and Tables.

## PRIOR PROVISIONS

A prior section 1413, Pub. L. 92–522, title III,  $\S 303$ , as added Pub. L. 102–523,  $\S 2(a)$ , Oct. 26, 1992, 106 Stat. 3426, related to research programs prior to repeal by Pub. L. 105–42,  $\S 6(c)$ , Aug. 15, 1997, 111 Stat. 1130.

A prior section 303 of Pub. L. 92-522 was renumbered section 403 and is classified to section 1421b of this

#### EFFECTIVE DATE

For effective date of section, see section 8 of Pub. L. 105–42, set out as an Effective Date of 1997 Amendment note under section 1362 of this title.

# § 1414. Repealed. Pub. L. 105–42, § 6(c), Aug. 15, 1997, 111 Stat. 1130

Section, Pub. L. 92–522, title III, §304, as added Pub. L. 102–523, §2(a), Oct. 26, 1992, 106 Stat. 3428, related to reviews, reports, and recommendations by Secretary of Commerce.

A prior section 304 of Pub. L. 92–522 was renumbered section 404 and is classified to section 1421c of this title.

#### EFFECTIVE DATE OF REPEAL

For effective date of repeal, see section 8 of Pub. L. 105–42, set out as an Effective Date of 1997 Amendment note under section 1362 of this title.

#### § 1414a. Research

### (a) Required research

#### (1) In general

The Secretary shall, in consultation with the Marine Mammal Commission and the Inter-American Tropical Tuna Commission, conduct a study of the effect of intentional encirclement (including chase) on dolphins and dolphin stocks incidentally taken in the course of purse seine fishing for yellowfin tuna in the eastern tropical Pacific Ocean. The study, which shall commence on October 1, 1997, shall consist of abundance surveys as described in paragraph (2) and stress studies as described in paragraph (3), and shall address the question of whether such encirclement is having a significant adverse impact on any depleted dolphin stock in the eastern tropical Pacific Ocean.

#### (2) Population abundance surveys

The abundance surveys under this subsection shall survey the abundance of such depleted stocks and shall be conducted during each of the calendar years 1998, 1999, and 2000.

#### (3) Stress studies

The stress studies under this subsection shall include—  $\,$ 

- (A) a review of relevant stress-related research and a 3-year series of necropsy samples from dolphins obtained by commercial vessels:
- (B) a 1-year review of relevant historical demographic and biological data related to dolphins and dolphin stocks referred to in paragraph (1); and
- (C) an experiment involving the repeated chasing and capturing of dolphins by means of intentional encirclement.

## (4) Report

No later than 90 days after publishing the finding under subsection (g)(2) of section 1385 of this title, the Secretary shall complete and submit a report containing the results of the research described in this subsection to the United States Senate Committee on Commerce, Science, and Transportation and the United States House of Representatives Committees on Resources and on Commerce, and to the Inter-American Tropical Tuna Commission.

## (b) Other research

#### (1) In general

In addition to conducting the research described in subsection (a) of this section, the Secretary shall, in consultation with the Marine Mammal Commission and in cooperation with the nations participating in the International Dolphin Conservation Program and the Inter-American Tropical Tuna Commission, undertake or support appropriate scientific research to further the goals of the International Dolphin Conservation Program.

#### (2) Specific areas of research

Research carried out under paragraph (1) may include—

- (A) projects to devise cost-effective fishing methods and gear so as to reduce, with the goal of eliminating, the incidental mortality and serious injury of marine mammals in connection with commercial purse seine fishing in the eastern tropical Pacific Ocean;
- (B) projects to develop cost-effective methods of fishing for mature yellowfin tuna without setting nets on dolphins or other marine mammals;
- (C) projects to carry out stock assessments for those marine mammal species and marine mammal stocks taken in the purse seine fishery for yellowfin tuna in the eastern tropical Pacific Ocean, including species or stocks not within waters under the jurisdiction of the United States; and
- (D) projects to determine the extent to which the incidental take of nontarget species, including juvenile tuna, occurs in the course of purse seine fishing for yellowfin tuna in the eastern tropical Pacific Ocean, the geographic location of the incidental take, and the impact of that incidental take on tuna stocks and nontarget species.

### (c) Authorization of appropriations

- (1) There are authorized to be appropriated to the Secretary the following amounts, to be used by the Secretary to carry out the research described in subsection (a) of this section:
  - (A) \$4,000,000 for fiscal year 1998.
  - (B) \$3,000,000 for fiscal year 1999.
  - (C) \$4,000,000 for fiscal year 2000.
  - (D) \$1,000,000 for fiscal year 2001.
- (2) In addition to the amount authorized to be appropriated under paragraph (1), there are authorized to be appropriated to the Secretary for carrying out this section \$3,000,000 for each of the fiscal years 1998, 1999, 2000, and 2001.
- (Pub. L. 92–522, title III, §304, as added Pub. L. 105–42, §6(c), Aug. 15, 1997, 111 Stat. 1133.)

#### PRIOR PROVISIONS

A prior section 304 of Pub. L. 92-522 was classified to section 1414 of this title prior to repeal by Pub. L. 105-42.

## CHANGE OF NAME

Committee on Commerce of House of Representatives changed to Committee on Energy and Commerce of House of Representatives, and jurisdiction over matters relating to securities and exchanges and insurance generally transferred to Committee on Financial Services of House of Representatives by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

#### § 1415. Reports by Secretary

Notwithstanding section 1373(f) of this title, the Secretary shall submit annual reports to the Congress which include—

- (1) results of research conducted pursuant to section 1414a of this title;
- (2) a description of the status and trends of stocks of tuna:
- (3) a description of the efforts to assess, avoid, reduce, and minimize the bycatch of juvenile yellowfin tuna and bycatch of nontarget species;