

## Findings and Declaration of Policy

16 U.S.C. 1361

Sec. 2. The Congress finds that—

(1) certain species and population stocks of marine mammals are, or may be, in danger of extinction or depletion as a result of man's activities;

(2) such species and population stocks should not be permitted to diminish beyond the point at which they cease to be a significant functioning element in the ecosystem of which they are a part, and, consistent with this major objective, they should not be permitted to diminish below their optimum sustainable population. Further measures should be immediately taken to replenish any species or population stock which has already diminished below that population. In particular, efforts should be made to protect essential habitats, including the rookeries, mating grounds, and areas of similar significance for each species of marine mammal from the adverse effect of man's actions;

(3) there is inadequate knowledge of the ecology and population dynamics of such marine mammals and of the factors which bear upon their ability to reproduce themselves successfully;

(4) negotiations should be undertaken immediately to encourage the development of international arrangements for research on, and conservation of, all marine mammals;

(5) marine mammals and marine mammal products either—

(A) move in interstate commerce, or

(B) affect the balance of marine ecosystems in a manner which is important to other animals and animal products which move in interstate commerce,

and that the protection and conservation of marine mammals and their habitats is therefore necessary to insure the continuing availability of those products which move in interstate commerce; and

(6) marine mammals have proven themselves to be resources of great international significance, esthetic and recreational as well as economic, and it is the sense of the Congress that they should be protected and encouraged to develop to the greatest extent feasible commensurate with sound policies of resource management and that the primary objective of their management should be to maintain the health and stability of the marine ecosystem. Whenever consistent with this primary objective, it should be the goal to obtain an optimum sustainable population keeping in mind the carrying capacity of the habitat.

# Definitions

16 U.S.C. 1362

Sec. 3. For the purposes of this Act—

(1) The term "depletion" or "depleted" means any case in which—

(A) the Secretary, after consultation with the Marine Mammal Commission and the Committee of Scientific Advisors on Marine Mammals established under title II of this Act, determines that a species or population stock is below its optimum sustainable population;

(B) a State, to which authority for the conservation and management of a species or population stock is transferred under section 109, determines that such species or stock is below its optimum sustainable population; or

(C) a species or population stock is listed as an endangered species or a threatened species under the Endangered Species Act of 1973.

(2) The terms "conservation" and "management" mean the collection and application of biological information for the purposes of increasing and maintaining the number of animals within species and populations of marine mammals at their optimum sustainable population. Such terms include the entire scope of activities that constitute a modern scientific resource program, including, but not limited to, research, census, law enforcement, and habitat acquisition and improvement. Also included within these terms, when and where appropriate, is the periodic or total protection of species or populations as well as regulated taking.

(3) The term "district court of the United States" includes the District Court of Guam, District Court of the Virgin Islands, District Court of Puerto Rico, 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.

(4) The term "humane" in the context of the taking of a marine mammal means that method of taking which involves the least possible degree of pain and suffering practicable to the mammal involved.

(5) The term "intermediary nation" means a nation that exports yellowfin tuna or yellowfin tuna products to the United States and that imports yellowfin tuna or yellowfin tuna products that are subject to a direct ban on importation into the United States pursuant to section 101(a)(2)(B).

(6) The term "marine mammal" means any mammal which (A) is morphologically adapted to the marine environment (including sea otters and members of the orders Sirenia, Pinnipedia and Cetacea), or (B) primarily inhabits the marine environment (such as the polar bear); and, for the purposes of this Act, includes any part of any such marine mammal, including its raw, dressed, or dyed fur or skin.

(7) The term "marine mammal product" means any item of merchandise which consists, or is composed in whole or in part, of any marine mammal.

(8) The term "moratorium" means a complete cessation of the taking of marine mammals and a complete

ban on the importation into the United States of marine mammals and marine mammal products, except as provided in this Act.

(9) The term "optimum sustainable population" means, with respect to any population stock, the number of animals which will result in the maximum productivity of the population or the species, keeping in mind the carrying capacity of the habitat and the health of the ecosystem of which they form a constituent element.

(10) The term "person" includes (A) any private person or entity, and (B) any officer, employee, agent, department, or instrumentality of the Federal Government, of any State or political subdivision thereof, or of any foreign government.

(11) The term "population stock" or "stock" means a group of marine mammals of the same species or smaller taxa in a common spatial arrangement, that interbreed when mature.

(12)(A) Except as provided in subparagraph (B), the term "Secretary" means—

(i) The Secretary of the department in which the National Oceanic and Atmospheric Administration is operating, as to all responsibility, authority, funding, and duties under this Act with respect to members of the order Cetacea and members, other than walruses, of the order Pinnipedia, and

(ii) The Secretary of the Interior as to all responsibility, authority, funding, and duties under this Act with respect to all other marine mammals covered by this Act.

(B) in section 118 and title IV the term "Secretary" means the Secretary of Commerce.

(13) The term "take" means to harass, hunt, capture, or kill, or attempt to harass, hunt, capture, or kill any marine mammal.

(14) The term "United States" includes the several States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands of the United States, American Samoa, Guam, and Northern Mariana Islands.

(15) The term "waters under the jurisdiction of the United States" means—

(A) the territorial sea of the United States;

(B) the waters included within a zone, contiguous to the territorial sea of the United States, of which the inner boundary is a line coterminous with the seaward boundary of each coastal State, and the outer boundary is a line drawn in such a manner that each point on it is 200 nautical miles from the baseline from which the territorial sea is measured; and

(C) the areas referred to as eastern special areas in Article 3(1) of the Agreement between the United States of America and the Union of Soviet Socialist Republics on the Maritime Boundary, signed June 1, 1990; in particular, those areas east of the maritime boundary, as defined in that Agreement, that lie within 200 nautical miles of the baselines from which the breadth of the territorial sea of Russia is measured but beyond 200 nautical miles of the baselines from which the breadth of the territorial sea of the United States is measured.

(16) The term "fishery" means—

(A) one or more stocks of fish which can be treated as a unit for purposes of conservation and management and which are identified on the basis of geographical, scientific, technical, recreational, and economic characteristics; and

(B) any fishing for such stocks.

(17) The term "competent regional organization"—

(A) for the tuna fishery in the eastern tropical Pacific Ocean, means the Inter-American Tropical Tuna Commission; and

(B) in any other case, means an organization consisting of those nations participating in a tuna fishery, the purpose of which is the conservation and management of that fishery and the management of issues relating to that fishery.

(18)(A) The term "harassment" means any act of pursuit, torment, or annoyance which—

(i) has the potential to injure a marine mammal or marine mammal stock in the wild; or

(ii) has the potential to disturb a marine mammal or marine mammal stock in the wild by causing disruption of behavioral patterns, including, but not limited to, migration, breathing, nursing, breeding, feeding, or sheltering.

(B) The term "Level A harassment" means harassment described in subparagraph (A)(i).

(C) The term "Level B harassment" means harassment described in subparagraph (A)(ii).

(19) The term "strategic stock" means a marine mammal stock—

(A) for which the level of direct human-caused mortality exceeds the potential biological removal level;

(B) which, based on the best available scientific information, is declining and is likely to be listed as a threatened species under the Endangered Species Act of 1973 within the foreseeable future; or

(C) which is listed as a threatened species or endangered species under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.), or is designated as depleted under this Act.

(20) The term "potential biological removal level" means the maximum number of animals, not including

natural mortalities, that may be removed from a marine mammal stock while allowing that stock to reach or maintain its optimum sustainable population. The potential biological removal level is the product of the following factors:

(A) The minimum population estimate of the stock.

(B) One-half the maximum theoretical or estimated net productivity rate of the stock at a small population size.

(C) A recovery factor of between 0.1 and 1.0.

(21) The term "Regional Fishery Management Council" means a Regional Fishery Management Council established under section 302 of the Magnuson Fishery Conservation and Management Act.

(22) The term "bona fide research" means scientific research on marine mammals, the results of which—

(A) likely would be accepted for publication in a referred scientific journal;

(B) are likely to contribute to the basic knowledge of marine mammal biology or ecology; or

(C) are likely to identify, evaluate, or resolve conservation problems.

(23) The term "Alaska Native organization" means a group designated by law or formally chartered which represents or consists of Indians, Aleuts, or Eskimos residing in Alaska.

(24) The term "take reduction plan" means a plan developed under section 118.

(25) The term "take reduction team" means a team established under section 118.

(26) The term "net productivity rate" means the annual per capita rate of increase in a stock resulting from additions due to reproduction, less losses due to mortality.

(27) The term "minimum population estimate" means an estimate of the number of animals in a stock that—

(A) is based on the best available scientific information on abundance, incorporating the precision and variability associated with such information; and

(B) provides reasonable assurance that the stock size is equal to or greater than the estimate.

(28) The term "International Dolphin Conservation Program" means the international program established by the agreement signed in LaJolla, California, in June, 1992, as formalized, modified, and enhanced in accordance with the Declaration of Panama.

(29) The term "Declaration of Panama" means the declaration signed in Panama City, Republic of Panama, on October 4, 1995.

## Stock Assessments

16 U.S.C. 1386

Sec. 117. (a) IN GENERAL. — Not later than August 1, 1994, the Secretary shall, in consultation with the appropriate regional scientific review group established under subsection (d), prepare a draft stock assessment for each marine mammal stock which occurs in waters under the jurisdiction of the United States. Each draft stock assessment, based on the best scientific information available, shall—

(1) describe the geographic range of the affected stock, including any seasonal or temporal variation in such range;

(2) provide for such stock the minimum population estimate, current and maximum net productivity rates, and current population trend, including a description of the information upon which these are based;

(3) estimate the annual human-caused mortality and serious injury of the stock by source and, for a strategic stock, other factors that may be causing a decline or impeding recovery of the stock, including effects on marine mammal habitat and prey;

(4) describe commercial fisheries that interact with the stock, including—

(A) the approximate number of vessels actively participating in each such fishery;

(B) the estimated level of incidental mortality and serious injury of the stock by each such fishery on an annual basis;

(C) seasonal or area differences in such incidental mortality or serious injury; and

(D) the rate, based on the appropriate standard unit of fishing effort, of such incidental mortality and serious injury, and an analysis stating whether such level is insignificant and is approaching a zero mortality and serious injury rate;

(5) categorize the status of the stock as one that either—

(A) has a level of human-caused mortality and serious injury that is not likely to cause the stock to be reduced below its optimum sustainable population; or

(B) is a strategic stock, with a description of the reasons therefor; and

(6) estimate the potential biological removal level for the stock, describing the information used to calculate it, including the recovery factor.

(b) PUBLIC COMMENT. —

(1) The Secretary shall publish in the Federal Register a notice of the availability of a draft stock assessment or any revision thereof and provide an opportunity for public review and comment during a period of 90 days. Such notice shall include a summary of the assessment and a list of the sources of information or published reports upon which the assessment is based.

(2) Subsequent to the notice of availability required under paragraph (1), if requested by a person to which section 101(b) applies, the Secretary shall conduct a proceeding on the record prior to publishing a final stock assessment or any revision thereof for any stock subject to taking under section 101(b).

(3) After consideration of the best scientific information available, the advice of the appropriate regional scientific review group established under subsection (d), and the comments of the general public, the Secretary shall publish in the Federal Register a notice of availability and a summary of the final stock assessment or any revision thereof, not later than 90 days after—

(A) the close of the public comment period on a draft stock assessment or revision thereof; or

(B) final action on an agency proceeding pursuant to paragraph (2).

(c) REVIEW AND REVISION. —

(1) The Secretary shall review stock assessments in accordance with this subsection—

(A) at least annually for stocks which are specified as strategic stocks;

(B) at least annually for stocks for which significant new information is available; and

(C) at least once every 3 years for all other stocks.

(2) If the review under paragraph (1) indicates that the status of the stock has changed or can be more accurately determined, the Secretary shall revise the stock assessment in accordance with subsection (b).

(d) REGIONAL SCIENTIFIC REVIEW GROUPS. —

(1) Not later than 60 days after the date of enactment of this section [June 29, 1994], the Secretary of Commerce shall, in consultation with the Secretary of the Interior (with respect to marine mammals under that Secretary's jurisdiction), the Marine Mammal Commission, the Governors of affected adjacent coastal States, regional fishery and wildlife management authorities, Alaska Native organizations and Indian tribes, and environmental and fishery groups, establish three independent regional scientific review groups representing Alaska, the Pacific Coast (including Hawaii), and the Atlantic Coast (including the Gulf of Mexico), consisting of individuals with expertise in marine mammal biology and ecology, population dynamics and modeling, commercial fishing technology and practices, and stocks taken under section 101(b). The Secretary of Commerce shall, to the maximum extent practicable, attempt to achieve a balanced representation of viewpoints among the individuals on each regional scientific review group. The regional scientific review groups shall advise the Secretary on—

(A) population estimates and the population status and trends of such stocks;

(B) uncertainties and research needed regarding stock separation, abundance, or trends, and factors affecting the distribution, size, or productivity of the stock;

(C) uncertainties and research needed regarding the species, number, ages, gender, and reproductive status of marine mammals;

(D) research needed to identify modifications in fishing gear and practices likely to reduce the incidental mortality and serious injury of marine mammals in commercial fishing operations;

(E) the actual, expected, or potential impacts of habitat destruction, including marine pollution and natural environmental change, on specific marine mammal species or stocks, and for strategic stocks, appropriate conservation or management measures to alleviate any such impacts; and

(F) any other issue which the Secretary or the groups consider appropriate.

(2) The scientific review groups established under this subsection shall not be subject to the Federal Advisory Committee Act (5 App. U.S.C.).

(3) Members of the scientific review groups shall serve without compensation, but may be reimbursed by the Secretary, upon request, for reasonable travel costs and expenses incurred in performing their obligations.

(4) The Secretary may appoint or reappoint individuals to the regional scientific review groups under paragraph (1) as needed.

(e) EFFECT ON SECTION 101(b). — This section shall not affect or otherwise modify the provisions of section 101(b).