3. Add the following paragraph (o) as a special rule to § 17.44.

§ 17.44 Special rules—fishes.

(o) Sonora chub, Gila ditaenia.
(1) No person shall take the species, except in accordance with applicable State fish and wildlife conservation laws and regulations in the following instances: (i) For educational purposes; scientific purposes, the enhancement of propagation or survival of the species, zoological exhibition, and other conservation purposes consistent with the Act; or, (ii) incidental to State-permitted recreational fishing activities, provided that the individual fish taken is immediately returned to its habitat.

(2) Any violation of applicable State fish and wildlife conservation laws or regulations with respect to the taking of this species will also be a violation of the Endangered Species Act.

(3) No person shall possess, sell, deliver, carry, transport, ship, import, or export, by any means whatsoever, any such species taken in violation of these regulations or in violation of applicable State fish and wildlife conservation laws or regulations.

(4) It is unlawful for any person to attempt to commit, solicit another to commit, or cause to be committed, any offense defined in paragraphs (o) (1) through (3) of this section.

4. Amend § 17.95(e) by adding the critical habitat of the Sonora chub as follows (the position of the following critical habitat entry under § 17.95(e) will follow the same sequence as the species occurs in 17.11):

§ 17.95 Critical habitat—fish and wildlife.

(e) * * * * * Sonora Chub (Gila ditaenia)

Arizona, Santa Cruz County. An area of land and water in the Coronado National Forest, consisting of the following:

1. Sycamore Creek, and a riparian zone 25 feet wide along each side of the creek, from Yank's Spring downstream approximately 5 stream miles to the International Border with Mexico within sections 14, 22, 23, 27, 33, and 34, T. 23 S.; R. 11 E.

2. Yank's Spring in the SE¼ of the NW¼ of sec. 14, T. 23 S.; R. 11 E.

3. Penasco Creek, including a riparian zone 25 feet wide along each side of the creek, from its confluence with Sycamore Creek (SW¼ of the SW¼ of sec. 23, T. 23 S.; R. 11 E.) upstream approximately 1½ miles to the west boundary of sec. 26, T. 23 S.;

4. An unnamed tributary to Sycamore Creek, from its confluence with Sycamore Creek (SW¼ of the NW¼ of sec. 23, T. 23 S.; R. 11 E.) upstream approximately ¼ mile to the west boundary of the NE¼ of the SE¼ of the NE¼ sec. 22, T. 23 S.; R. 11 E.

Known primary constituent elements include clean permanent water with pools and intermediate riffle areas and/or intermittent pools maintained by bedrock or by subsurface flow in areas shaded by canyon walls.

Dated: March 25, 1986.

P. Daniel Smith, Acting Assistant Secretary for Fish and Wildlife and Parks.

[FR Doc. 86-9699 Filed 4-29-86; 8:45 am]
BILLING CODE 4310-55-M

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 226

[Docket No. 41152-6061]

Designated Critical Habitat; Hawaiian Monk Seal

AGENCY: National Marine Fisheries Service (NMFS), NOAA, Commerce.

ACTION: Final rule.

SUMMARY: By this rule NOAA designates critical habitat for the Hawaiian monk seal (Monachus schauinslandi) under the Endangered Species Act of 1973 (ESA). The habitat designated includes all beach areas, lagoon waters, and ocean waters out to a depth of 10 fathoms around Kure Atoll, Midway Islands (except Sand Island), Pearl and Hermes Reef, Lisianski Island, Laysan Island, Gardner Pinnacles, French Frigate Shoals, Necker Island, and Nihoa Island. The designation of critical habitat will benefit the Hawaiian monk seal by requiring Federal agencies to ensure that their actions are not likely to result in the destruction or adverse modification of the critical habitat.

DATE: This rule become effective on May 30, 1986.

FOR FURTHER INFORMATION CONTACT:
Eugene T. Nitta, Western Pacific Program Office, Southwest Region, National Marine Fisheries Service, P.O. Box 3630, Honolulu, HI 96812, Telephone (808) 955-8831; James H. Lecky, Southwest Region, National Marine Fisheries Service, 300 South Ferry Street, Terminal Island, California 90731, Telephone (213) 948-2518; or Margaret Lorenz, Protected Species Division, National Marine Fisheries Service, • Washington, D.C. 20235, Telephone (202) 634-7529. Copies of the final environmental impact statement prepared for this rule are also available from these offices.
SUPPLEMENTARY INFORMATION:

Background

The NMFS listed the Hawaiian monk seal as an endangered species under the ESA in November 1976. In December 1976, the Marine Mammal Commission recommended designating certain portions of the Hawaiian monk seal's range as critical habitat. The NMFS prepared an environmental assessment to evaluate the need for the action and to identify alternatives.

On March 7, 1980, the NMFS published a Supplemental Environmental Impact Statement (DEIS) on the proposed designation of critical habitat, and incorporated three boundary options in the preferred alternative (to designate critical habitat). These options were to place the seaward limit at the 10-fathom isobath, at the 20-fathom isobath, or at three miles from shore. The 10-fathom option included pupping beaches, beaches used for hauling out (coming ashore), water inhabited by females and young during nursing and post-weaning, and a portion of the foraging habitat used by monk seals while they are near the islands. The 20-fathom option was developed to incorporate additional foraging habitat. The three-mile option was essentially the original recommendation from the Marine Mammal Commission.

Thirty comments were received during the public comment period on the DEIS. Twenty-three commenters favored the designation of critical habitat, but there was no consensus for a preferred boundary option. Seven commenters opposed designation of critical habitat because they felt that data substantiating a need for critical habitat were lacking, existing regulatory mechanisms were providing adequate protection, and the designation would impede development of commercial fisheries. A document in opposition included the State of Hawaii, the Western Pacific Fishery Management Council, and the Hawaii Fishing Coalition.

The NMFS postponed further action until the Hawaiian Monk Seal Recovery Team (Recovery Team) had reviewed the DEIS and submitted its recommendations. On October 9, 1980, the Recovery Team supported the 20-fathom option and recommended including Nihoa Island, Gardner Pinnacles, and Maro Reef in the designation. The NMFS deferred the designation process pending the completion of the Hawaiian Monk Seal Recovery Plan (Recovery Plan). The Recovery Plan was submitted to NMFS in March 1983, with a recommendation to designate critical habitat out to 20 fathoms including Nihoa Island, Gardner Pinnacles, and Maro Reef.

Based on an evaluation of the need for critical habitat, the NMFS published a proposed rule for designating Hawaiian monk seal critical habitat in the Federal Register on January 9, 1985 (50 FR 1086-1095). A Supplemental Environmental Impact Statement (SEIS) regarding the proposed action was published on December 21, 1984. Comments on the proposed rule and SEIS were accepted until March 11, 1985.

A combined public meeting and public hearing was held on February 5, 1985, in Honolulu, Hawaii, regarding the proposed rule and the SEIS for the Proposed Designation of Critical Habitat for the Hawaiian Monk Seal in the Northwestern Hawaiian Islands (NWHI). Nine individuals representing the Hawaii Audubon Society, Greenpeace Hawaii, Sierra Club—Hawaii Chapter, the Sierra Club Legal Defense Fund, Life of the Land, the University of Hawaii Environmental Center, and interested members of the general public presented testimony. Eight of the nine were in favor of designation of critical habitat out to 20 fathoms. One individual, speaking for himself, testified in favor of no action, noting that his interpretation of the information presented in the SEIS was that there would be no appreciable benefits to monk seals from the proposed designation of critical habitat.

Response: The NMFS deferred the designation process pending the completion of the Hawaiian Monk Seal Recovery Plan (Recovery Plan). The Recovery Plan was submitted to NMFS in March 1983, with a recommendation to designate critical habitat out to 20 fathoms including Nihoa Island, Gardner Pinnacles, and Maro Reef.

Commercial fishing activities, or Federal agency activities in the NWHI were received during the comment period.

The specific written and oral comments requiring a response are summarized below.

Comment: Twenty commenters recommended designating critical habitat out to 20 fathoms.

Response: The NMFS has decided to proceed with the designation of critical habitat for the Hawaiian monk seal basically as described in the SEIS and proposed rule because the NMFS believes the area designated is consistent with the criteria established by the definition of critical habitat (16 U.S.C. 1532(5)(A)). No significant new information regarding Hawaiian monk seal biology, commercial fishing activities, or Federal agency activities in the NWHI was received during the comment period.

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habitat: Therefore, the NMFS has decided not to include Maro Reef in the final designation.

Comment: Three commenters stated that Sand Island at Midway should be included in the critical habitat designation.

Response: Sand Island was excluded from the proposed designation because it has been substantially modified by the military. The Marine Mammal Commission stated that excluding Sand Island is reasonable because it has been developed and human activity limits monk seal use of its beaches.

Comment: Four commenter stated that critical habitat is redundant to the other consultation requirements of section 7 of the ESA.

Response: A critical habitat designation may enhance the section 7 process by requiring Federal agencies to consult in instances where their activities may modify or destroy habitat without directly affecting the species.

Comment: The Minerals Management Service suggested that the harbors at Midway should be excluded from critical habitat to eliminate potential controversy in the event that Midway is used to support deep ocean mining efforts near the NWHI. They noted that this activity would be subject to a formal consultation under section 7 whether or not the harbors were included in critical habitat.

Response: Sand Island and its harbor are excluded from the designation of critical habitat.

Comment: The State of Hawaii commented that there is insufficient data to support designation of critical habitat.

Response: Based on the best scientific information available, the NMFS has determined that there is sufficient justification to define and designate critical habitat for the Hawaiian monk seal. The components of monk seal critical habitat identified as critical habitat in the Final Environmental Impact Statement (FEIS) include breeding areas, pupping and major haul-out sites, and nearshore waters used by females and pups.

Comment: The State of Hawaii indicated that available information does not show that the area proposed for critical habitat is any more critical than the seals' entire habitat.

Response: Critical habitat, as defined in the ESA, is habitat that is essential to the conservation of a species and that may be in need of special management considerations or protective measures to conserve the habitat. The best available information concerning the Hawaiian monk seal, the management recommendations in the Recovery Plan, and the concern raised in section 7 consultations indicate that the habitat utilized by monk seals for pupping and nursing and where weaned pups learn to swim and forage is critical habitat as defined by the ESA.

Comment: Two commenters suggested that critical habitat designation would also provide increased habitat protection, for other species of plants and animals found in the NWHI.

Response: Although there may be habitat protection for other species, this is not a factor in the decision to designate critical habitat.

Comment: The Fish and Wildlife Service and Hawaii Chapter of the Sierra Club comments that the 20-fathom contour provides a more cohesive and recognizable administrative boundary for critical habitat that would be easier to enforce than the 10-fathom contour line which is highly irregular.

Response: The point regarding smoothness and continuity of bottom contours is well taken. However, our review of the best available information indicates that habitat within 10 fathoms is the only habitat in need of special management considerations or protection.

Comment: The State of Hawaii, Department of Land and Natural Resources (DLNR) and the U.S. Coast Guard suggested that the inshore extent of critical habitat be defined more precisely.

Response: Vegetation behind pupping beaches is important because it provides shade from intense solar radiation for nursing females, pups, and other seals. It may also screen seals on the beach from potentially disturbing stimuli behind the vegetation. The extent of vegetation is so variable that a more precise definition is difficult to construct. However, the NMFS has clarified the description in the final rule.

Critical Habitat

The ESA defines critical habitat as "(1) the specific areas within the geographical area occupied by the species, at the time it is listed upon which are found those physical or biological features (I) essential to the conservation of the species, and (II) which may require special management considerations or protection; and (ii) specific areas within the geographical area occupied by the species at the time it is listed upon a determination by the Secretary that such areas are essential for the conservation of the species" (16 U.S.C. 1532(5)(A)). "Except in those circumstances determined by the Secretary, critical habitat shall not include the entire geographical area which can be occupied" by the species (16 U.S.C. 1532(3)(C)).

The criteria to be considered in making a critical habitat designation are included in 50 CFR 424.12. The following biological requirements must be considered in designating critical habitat:

(1) Space for individual and population growth, and for normal behavior;
(2) Food, water, air, light, minerals, or other nutritional or physiological requirements;
(3) Cover or shelter;
(4) Sites for breeding, reproduction, rearing of offspring, germination, or seed dispersal; and generally.

(5) Habitats that are protected from disturbance or are representative of the historic geographical and ecological distributions of listed species.

Regulations designating critical habitat must be based on the best available scientific data and to the maximum extent practicable must be accompanied by a brief description and evaluation of those activities that may adversely modify such habitat or may be affected by such designation.

Economic and other relevant impacts of specifying critical habitat must also be considered when designating habitat, and any area may be excluded from a critical habitat designation if a determination is made that the benefits of the exclusion outweigh the benefits of designation. The only exception to this provision is where the failure to designate such habitat will result in the extinction of the species.

In order to determine what portion of the monk seal's range contains habitat that is consistent with the definition of "critical habitat", the NMFS reviewed the available biological information, responses to the requests for comments on the SEIS and proposed rule, the management recommendations in the Recovery Plan, and the record of section 7 consultation on Federal activities in the NWHI with a potential for affecting monk seals.

There are no inherent restrictions on human activities in an area designated as critical habitat. A critical habitat designation affects only those actions authorized, funded, or carried out by Federal agencies. It provides notification to Federal agencies that a listed species is dependent on a particular area for its continued existence and that any
Federal action that may affect that area is subject to the consultation requirements of section 7 of the ESA. Certain activities such as commercial fisheries that are Federally regulated, scientific research conducted under Federal permits or funding, Federal management of other resources, and military operations may be conducted within an area designated as critical habitat if the authorizing Federal agency determines through the section 7 consultation process that the activity is not likely to jeopardize the continued existence of the species or result in the destruction or adverse modification of critical habitat. Activities that are conducted by state agencies or the private sector without Federal involvement may be carried out without regard to section 7, although other provisions of the ESA may impose prohibitions on activities resulting in the taking of endangered or threatened species.

**Hawaiian Monk Seal Biology**

The biology of the Hawaiian monk seal is discussed in the SEIS and FEIS. The discussion includes the history of exploitation, trends in population size, current status of the population, life history parameters, habitat requirements, and biological problems confronting the species. Further information is available from the DEIS, the Recovery Plan, and the Status Review for the Hawaiian Monk Seal. The pertinent habitat requirements are summarized below.

**Habitat Requirements**

Existing data indicate that all beach areas used by the Hawaiian monk seal for pupping, nursing, and rearing pups and some haul-out areas where pupping is imminent (e.g. Tern Island, French Frigate Shoals) are essential for the continued existence of the species. This critical area includes the first line of vegetation backing these beaches which provides shelter from the wind and other elements. Lava bench and boulder beach habitat found at Necker and Nihoa Islands also constitute pupping and haul-out areas. Because of the limited terrestrial habitat available to the Hawaiian monk seal, any loss of pupping, nursing, and major haul-out areas could affect the conservation of the species adversely.

Shallow, protected water immediately adjacent to beaches is also important to the Hawaiian monk seal. With the exception of undisturbed dry sand beaches, this nearshore protected water habitat is the most important factor for a successful pupping area. Pregnant females use beaches adjacent to shallow protected waters for pupping, apparently to have a protected shallow area to take their pups when they first enter the water. Studies have shown that, for three months after weaning, pups make daily sorties from the beaches, presumably to feed. They are seen in the water close to shore, and it is assumed that the critical stage of learning to feed is carried out in nearshore waters. During the first month, the pups lose weight, then stabilize, and finally begin to gain weight. By four months post-weaning, pups begin spending up to 10 days at a time away from the island.

Further observations indicate that adult female monk seals leave the islands for about two to three weeks upon weaning their pups. They leave in an emaciated condition and return in relatively good condition, remain for a few days on the islands, then depart for an additional period of a few weeks before reappearing well nourished. Since they do not haul out during these protracted periods away, it is assumed that they are feeding at least beyond the inner reef and probably a considerable distance from shore.

Information on foraging habitat is available from studies on food habits and surveys of nearshore fish resources. Watson and Peiterson (1984), analyzed hard parts recovered from scats and spewings to define the prey base exploited by monk seals. They found that monk seals feed on octopus, squid, and a diverse list of fishes which were identified to family. They did not report lobster as a prey species, although it has been reported elsewhere (DeLong et al. 1982). Studies on the distribution of fishery resources within 10 fathoms in the NWHI show that octopus and the families of fish preyed upon by monk seals occur in nearshore waters at most of the NWHI (Okamoto and Kanemaka 1984).

Information on foraging behavior is available from observations of monk seals and depth of dive studies. Rauzon et al. (1977) observed 301 dives in the channel off the western end of Tern Island, French Frigate Shoals. They did not observe consumption of prey but concluded from the regularity of the dives that the seals were foraging. Water depths in the area of observation varied from less than one fathom to five fathoms. Studies of depth of dive for the seals were conducted at Lisianski Island in 1980 (DeLong et al. 1982) and 1982 (Schlexer 1984) to provide additional information on habitat use. DeLong et al. (1982) attached depth-of-dive recorders to seven adult male monk seals. Over 4,800 dives by six animals (one recorder failed) were recorded. Fifty-nine percent of the dives were in the range of 5.5 to 21.9 fathoms (10-40 meters). No information was collected on diving in water less than 5.5 fathoms, and maximum dives ranged beyond 88.2 fathoms (121 meters). Schlexer (1984) placed recorders on five adult males, one subadult female, one juvenile male, and one juvenile female. The dive recorders malfunctioned, so that the dive profiles recorded may not be a true reflection of habitat use (Schlexer 1984). In spite of the malfunction, Schlexer reported that his data were generally consistent with the data collected by DeLong et al. (1982) for adult males. The subadult and juvenile females made dives in excess of 80 fathoms (150 meters) extending the known diving range of monk seals.

Thus, the biological information shows that monk seals forage from near shore waters (< 0.5 fathoms) (Rauzon et al. 1977) to some depths down the reef slope beyond 80 fathoms (Schlexer 1984). Monk seals have also been reported to be absent from the breeding beaches for an extended period of time (Johnson and Johnson 1978). Feeding habits of monk seals during these absences have not been studied. They may be attracted to forage resources over sea mounts and submerged reefs. Monk seals have been reported at Maro Reef which has no emergent land (Gilmartin 1983).

The only observed monk seal matings have been in the nearshore and shallow offshore waters around Laysan Island. Critical habitat delineated by the 10-fathom isobath would include the known breeding habitat as well as a portion of foraging habitat for the Hawaiian monk seal.

Based on available information, habitat requirements for the health, well being, and continued viability of the Hawaiian monk seal population, listed in order of probable importance, consist of the following:

1. Pupping and major hauling beaches including the vegetation immediately backing the beaches (coral sand beaches and lava benches).
2. Shallow protected water adjacent to the above (tide pools, inner reef waters, shoal areas, and near shore shallows).
3. Deeper inner reef areas and lagoon waters.
4. Other waters surrounding the NWHI to at least 80 fathoms.
5. Banks and shoals without emergent land and pelagic waters.

To define the portion of the monk seal's habitat that might be in need of special management considerations or
 protección, the NMFS reviewed recommendations for management measures in the Recovery Plan, the record of section 7 consultations on Federal activities potentially affecting monk seals in the NWHI, and information on the biology of the monk seal. These sources indicate that nearshore and terrestrial habitat constitute the areas in need of special management considerations or protection.

Most of the management measures recommended in the Recovery Plan are directed at limiting access to terrestrial habitat to minimize the adverse effects of human-caused disturbance. Other management measures identified in the plan include improved monitoring of the population, emergency response plans, activities to promote the survival of seals, and the implementation of management measures that may be indicated by future research. These other measures are either not directed at the conservation of habitat or are likely to be directed at terrestrial habitat.

As of December 1985, the NMFS had completed eight formal consultations and three informal consultations on Federal activities potentially affecting monk seals in the NWHI. Of the formal consultations, two concluded in "jeopardy" opinions, five concluded in "no jeopardy" opinions, and one concluded that there was insufficient information available to ensure "no jeopardy". The informal consultations concluded with determinations that the proposed activities would not affect the monk seal population. "Jeopardy" opinions were issued for activities that would result in increased levels of disturbance of monk seals on the beaches or in the water adjacent to the beaches used for pupping. "No jeopardy" opinions were issued for activities offshore that could be conducted on shore without increased levels of disturbance.

The one consultation in which NMFS concluded there was insufficient information to make a determination of either "jeopardy" or "no jeopardy" was a consultation with the Western Pacific Fisheries Management Council on implementation of the Spiny Lobster Fishery Management Plan. In the biological opinion on this activity, the NMFS stated that monk seals could be affected by disturbance, incidental mortality, and reduction of a prey population. The concern for adverse effects of disturbance were centered on the need to protect beaches used for pupping. No incidental mortality has been reported since the consultation was initiated in January 1980. The effects of competing with a commercial fishery for a food resource remain undetermined. However, studies on food habits verify that the monk seal exploits a variety of species and does not depend on lobster.

The NMFS believes that the section 7 record through December 1985 provides a comprehensive overview of Federal activities in the NWHI and that the level of activity in the NWHI is likely to remain stable into the future. There may be some growth in commercial fisheries, and there may be leasing of the deep sea floor for exploration and development of manganese crust resources. Growth in commercial fisheries will be managed under fishery management plans which provide protective measures for monk seals. Leasing of the deep sea floor is the responsibility of the Minerals Management Service (MMS). The MMS is drafting an environmental impact statement for leasing in the NWHI and has initiated the section 7 processes informally. Development of a manganese crust mining industry is likely years away because the technology for mining at the depths at which manganese crusts occur (>1,000 meters) is still developing. Therefore, the NMFS believes that activity generated by the MMS decision to proceed with leasing will be minimal and in locations not likely to affect monk seal habitat.

Studies of trends in distribution and abundance indicate that special management measures may be necessary to control the adverse effects of human activity on land and near pupping beaches. Kenyon (1972) attributed the decline in the number of monk seals at Kure and Midway during the 1960's to frequent human disturbance of inhabited out of season. The increase in use of Tern Island (French Frigate Shoals) by monk seals as a haulout site subsequent to the closure of the Coast Guard Station there (Iffner unpublished observation cited in Gilmartin 1983) supports Kenyon's hypothesis.

Information on the susceptibility of monk seals to disturbance in water is limited to anecdotal reports that monk seals approach fishing vessels to rob fishermen's lines of hooked fish. These reports are supported by a photograph of a monk seal with a fish hook in its mouth. Other pinniped species that are known to be sensitive to disturbance on land (e.g. California sea lions, and harbor seals) are relatively bold in the water. They approach fishing boats to take hooked fish off of fishermen's lines (Miller et al. 1983) and they approach divers closely. Since thresholds for disturbance are likely higher in the water than on land, management measures to control human presence in the offshore environment are not critical.

The recommended management measures in the Recovery Plan and the biological opinion resulting from formal consultations, and information on trends in abundance indicate that the habitat which may be in need of special management considerations or protection is that habitat utilized by monk seals for pupping and nursing, where weaned pups learn to swim and forage, and major haulout areas where growth has been substantial and pupping is imminent. A precise boundary to the area in need of special management considerations or protection is difficult to draw, but designating critical habitat out to 10 fathoms will include all such areas. The depth-of-diving studies and other available information do not indicate that any portion of the foraging habitat is more important than other portions, and no need for special management measures to protect any of the foraging habitat has been identified.

Therefore, the NMFS designates as critical habitat for the Hawaiian monk seal; all beach areas, including all beach creast vegetation to its deepest extent inland, lagoon waters, and ocean waters out to a depth of 10 fathoms around Kure Atoll, Midway Islands (except Sand Island and its harbor), Pearl and Hermes Reef, Lianski Island, Laysan Island, Gardner Pinnacles, French Frigate Shoals, Necker Island, and Nihoa Island. Many of the habitat components such as beach areas, vegetation, nearshore shallow water areas, and offshore banks and shoals cannot be simply delineated as specific stretches of beach or specific offshore areas. Therefore, it is necessary to designate entire areas without piecemeal delineation. For example, monk seals use all of the beaches on Green Island at Kure as hauling areas and certain other areas for pupping areas. Additionally, the various sand spits and isletsgrow, shrink, disappear, change shape, and even change location. In some cases, new islets appear after storms or strong tide conditions. Therefore, references to beaches or beach areas should be assured to include all sand spits and islets.

If ongoing or future research or other new information indicates that habitat beyond 10 fathoms is essential and that special management considerations or protective measures may be needed to protect the habitat, the NMFS will initiate rulemaking to make the
appropriate changes in the critical habitat boundaries.

Effect of the Rulemaking

This action only directly affects Federal agencies. It does not affect State and local government activities or private actions which are not dependent on or limited by Federal authority, permits, or funds; however, many of the activities in the NWHI are subject to some Federal control and could potentially be affected. Section 7 requires Federal agencies to consult with the NMFS to ensure that any activity funded, authorized, or undertaken by them is not likely to jeopardize the continued existence of endangered species or result in the destruction or adverse modification of its critical habitat.

Currently, Federal agencies are required to consult on actions that may affect Hawaiian monk seals. The designation of critical habitat will require Federal agencies to evaluate their activities with respect to critical habitat and consult with the NMFS on any action which may affect critical habitat to ensure that it is not likely to result in the destruction or adverse modification of the critical habitat. In most situations consultation would be required even without a critical habitat designation because actions that affect critical habitat are also likely to affect the monk seal. Designating critical habitat will assist Federal agencies in evaluating the potential effects of their activities on monk seals or their critical habitat and in determining when consultation with the NMFS would be appropriate. The additional consultations that will be required are minimal. Therefore, the designation of critical habitat will not substantially add to the Federal agencies' responsibilities, and will not have any significant adverse economic impacts on State or private entities, including small businesses. The Federal agencies most likely to be affected by critical habitat designation include the U.S. Coast Guard, U.S. Navy, U.S. Fish and Wildlife Service (FWS), Western Pacific Regional Fishery Management Council, and the NMFS.

The final rule is not expected to have any direct impact on existing fisheries in the NWHI. The only direct economic costs will be those associated with more extensive monitoring of Federal activities by the NMFS and those from administrative actions by Federal activities resulting from reviews of their activities in the NWHI. The additional costs are expected to be minimal since Federal agencies would have had to conduct section 7 consultations for activities that may affect Hawaiian monk seals and/or conform to National Environmental Policy Act (NEPA) requirements for actions that significantly affect the quality of the human environment.

Future activities which may require evaluation under section 7 of the ESA include (1) construction activities of the Coast Guard on Green Island at Kure Atoll, the Navy on Sand Island at Midway Islands, and the FWS on Tern Island at French Frigate Shoals; (2) habitat manipulation/enhancement by the FWS within the Hawaiian Islands National Wildlife Refuge; (3) deep ocean mining; (4) ocean dumping of wastes and chemicals; (5) Federally funded or regulated fishing activities; and (6) fisheries and wildlife research conducted, funded, supported, or controlled by Federal agencies in the NWHI.

Classification

For reasons discussed in Effect of the Rulemaking above, the NOAA Administrator has determined that this is not a major rule requiring a regulatory impact analysis under Executive Order 12291. The regulations are not likely to result in (1) an annual effect on the economy of $100 million or more; (2) a major increase in costs or prices for consumers, individual industries, Federal, State, or local government agencies, or geographic regions; or (3) a significant adverse effect on competition, employment, investment, productivity, innovation, or on the ability of United States-based enterprises to compete with foreign-based enterprises in domestic or export markets.

Further, the General Counsel of the Department of Commerce has certified that the final rule will not have a significant economic impact on a substantial number of small business entities as described in the Regulatory Flexibility Act; therefore, a regulatory flexibility analysis is not required. This rule does not contain a collection of information requirements for purposes of the Paperwork Reduction Act of 1980.

National Environmental Policy Act

This action is categorically excluded from the requirements to prepare an environmental assessment and environmental impact statement under NEPA by NOAA Directive 02-10 (49 FR 20944; July 23, 1984). This final rule will not have any adverse environmental consequences. However, since a DEIS and SEIS were prepared, the NMFS has elected to continue with the NEPA process. Accordingly, an EIS has been prepared for this action and copies are available upon request from the NMFS (see "For Further Information Contact" section for address).

Coastal Zone Management Consistency Statement

The Assistant Administrator for Fisheries, NOAA, determined that the designation of critical habitat for the Hawaiian monk seal is consistent with the approved State of Hawaii Coastal Zone Management Program.

The relevant Coastal Zone Management Objective is to "protect valuable coastal ecosystems from disruption and minimize adverse impacts on all coastal ecosystems". State of Hawaii Coastal Zone Management Program and Federal Environmental Impact Statement (Hawaii Program; p. 37, HRS section 205 A-2(4)[4]). One of the supporting policies is to protect endangered species which includes the Hawaiian monk seal (Hawaii Program pp. 38-39, HRS Chapter 195D). The purpose of designating critical habitat is to protect the area, a valuable coastal ecosystem, from disruption and adverse impacts. The ultimate purpose is to protect and conserve the monk seal. Therefore, the critical habitat designation is consistent with the approved Hawaii Coastal Zone Management Plan.

This determination was submitted to the State of Hawaii's Department of Planning and Economic Development for review under section 3.7 of the Coastal Zone Management Act. The State agency agreed with the consistency determination.

List of Subjects in 50 CFR Part 226

Endangered and threatened wildlife, Marine mammals.


PART 226—(AMENDED)

Accordingly, Part 226 of Chapter II of Title 50 of the Code of Federal Regulations is amended as set forth below.

1. The authority citation for Part 226 is revised to read as follows:


2. A new Subpart B is added to Part 226 to read as follows:
Subpart B—Critical Habitat for Marine Mammals

§ 226.11 Northwestern Hawaiian Islands.

Hawaiian Monk Seal

(Monachus schauinslandi)

All beach areas, sand spits and islets, including all beach crest vegetation to its deepest extent inland, lagoon waters, inner reef waters, and ocean waters out to a depth of 10 fathoms around the following:

Kure Atoll (28°24' N., 178°20' W.)
Midway Islands, except Sand Island and its harbor (28°14' N., 177°22' W.)
Pearl and Hermes Reef (27°55' N., 175° W.)
Lisianski Island (28°04' N., 173°58' W.)
Laysan Island (25°46' N., 171°44' W.)
Gardner Pinnacles (25°00' N., 168°00' W.)
French Frigate Shoals (23°45' N., 166°00' W.)
Necker Island (23°34' N., 164°42' W.)
Nihoa Island (23°03.5' N., 161°55.5' W.)