Terms of Designation
Channel Islands National Marine Sanctuary

Article I. Effect of Designation

The Channel Islands National Marine Sanctuary was designated on October 2, 1980 (45 FR 65200). Section 308 of the National Marine Sanctuaries Act, 16 U.S.C. 1431 et seq., (NMSA) authorizes the issuance of such regulations as may be necessary to implement the designation, including managing, protecting and preserving the conservation, recreational, ecological, historical, cultural, archeological, scientific, educational, and esthetic resources and qualities of the Channel Islands National Marine Sanctuary (Sanctuary).

Section 1 of Article IV of this Designation Document lists activities of the types that are to be regulated on the effective date of designation or may be regulated at some later date in order to protect Sanctuary resources and qualities. Listing does not necessarily mean that a type of activity will be regulated; however, if a type of activity is not listed it may not be regulated, except on an emergency basis, unless Section 1 of Article IV is amended to include the type of activity by the same procedures by which the original designation was made.

Article II. Description of the Area

The Sanctuary consists of an area of approximately 1,110 square nautical miles (nmi) of coastal and ocean waters, and the submerged lands thereunder, off the southern coast of California. The Sanctuary boundary begins at the Mean High Water Line of and extends seaward to a distance of approximately six nmi from the following islands and offshore rocks: San Miguel Island, Santa Cruz Island, Santa Rosa Island, Anacapa Island, Santa Barbara Island, Richardson Rock, and Castle Rock (the Islands). The seaward boundary coordinates are listed in an Appendix to 15 CFR 922 subpart G.

Article III. Characteristics of the Area That Give It Particular Value

The Islands and surrounding ecosystems are unique and highly valued, as demonstrated by, for example, several national and international designations. The Islands and surrounding ecosystems are characterized by a unique combination of features including: Complex oceanography, varied bathymetry, diverse habitats, remarkable biodiversity, rich maritime heritage, remote yet accessible location, and relative lack of development. These features yield high existence values as well as human use values for research, education, recreation, and commerce.

The Islands are located within a 300-mile long oceanographic region known as the Continental Borderland, a unique region of the continental shelf characterized by basins and elevated ridges. Within this region, the confluence of the cool California Current and warm Southern California
Countercurrent creates two distinct bioregions in and around the Sanctuary: the cold Oregonian bioregion and the warm Californian bioregion. There is also a transition zone between the two regions. The overlap of these bioregions results in a unique and highly diverse array of marine life within the Sanctuary, including cold water species at the southern end of their range and warm water species at the northern end of their range. In addition, the Sanctuary is located offshore from Point Conception, the southernmost major upwelling center on the west coast of the United States. Upwelling yields increased primary productivity essential to the marine food web.

Diverse bathymetry and habitats are also important and unique characteristics of the Islands and surrounding ecosystems. The Sanctuary contains many important and varied physical and geological features including a complex of plateaus, continental slope, gyres, banks, subsea canyons, and rocky reefs. The diversity of accentuated bottom relief, abrupt change in depth, and varied substrate provide a spectrum of marine habitats. Some of the key marine habitats are sandy beach, rocky intertidal, kelp forest, rocky reef, and sandy bottom.

The Sanctuary's oceanographic and physical features support a great diversity of marine species, many of which are extremely rare and afforded special protection by federal and state law. At least 33 species of cetaceans are found within the Sanctuary, including blue, gray, and humpback whales and numerous dolphin species. While seven species of pinnipeds have been found historically throughout or in certain areas of the Sanctuary, at least four species maintain important rookery and/or haul out sites on the Islands. Following the 1987 to 1990 translocation of southern sea otters to San Nicolas Island, rare sea otter sightings have been reported in the Sanctuary. Over 60 species of seabird occur within the Sanctuary, eleven of which utilize breeding habitat at the Islands. In addition, over 400 species of fish and more than 5,000 species of invertebrates are found in the Sanctuary. Stranding data indicate that green, loggerhead, olive Ridley, and leatherback sea turtles may also be found within the Sanctuary. Finally, numerous marine algae and plant species occur within the Sanctuary, the most notable among these being giant kelp and eelgrass.

The quality and abundance of natural resources at the Islands and surrounding waters have attracted man from the earliest prehistoric times to the present. As a result, the Sanctuary contains significant prehistoric and historic maritime heritage resources. Prehistoric maritime heritage resources include submerged Native American Chumash sites, the significance of which is underscored by a terrestrial Island site with human remains dated to 13,000 years ago. Historic maritime heritage resources date back as far as 1542 and include over 140 historic shipwreck and aircraft sites. These wrecks reveal the diverse range of activities and nationalities that have traversed the Santa Barbara Channel. Following the mission era, human occupation of the Islands transitioned from significant Chumash Native American villages, to land grant and ranching settlements, and finally to joint public-private ownership and management aimed at resource conservation and compatible public use. Today's Chumash people continue to value and enjoy the Islands and surrounding Sanctuary waters, working to keep and revitalize their ancient Chumash maritime heritage. Despite this long history of human presence on the Islands, they remain remote yet accessible, and undeveloped relative to the burgeoning populations of nearby mainland southern California.

The physical, biological, and cultural characteristics of the Sanctuary combine to provide outstanding opportunities for appropriate scientific research, education, recreation, commerce, and natural and maritime heritage resource protection, preservation, and management. The Islands and surrounding Sanctuary are the subject of extensive research, primarily in the following categories: Physical and biological science research;
socioeconomic, cultural, and historic research; and political science research. Since its designation in 1980, the Sanctuary has played an important role in marine science education for all ages on a local, regional, national, and international scale. Popular Sanctuary recreation activities include wildlife viewing, boating, sailing, kayaking, diving, and sportfishing. Commercial activities within the Sanctuary include maritime shipping, oil and gas activities (three leases units pre-date the Sanctuary), kelp harvesting, and commercial fishing. Some of the state's most valuable commercial fisheries occur within the Sanctuary. County, state, and federal agencies manage the resources of the Islands and surrounding area and human uses thereof.

Several special designations recognize the Islands' and surrounding ecosystems' unique value. In 1980, the United States designated both the Channel Islands National Marine Sanctuary, as well as the islands of Anacapa, San Miguel, Santa Barbara, Santa Cruz, and Santa Rosa and 125,000 acres of submerged lands surrounding them as the Channel Islands National Park. In addition, the United Nations Educational, Scientific and Cultural Organization's (UNESCO) Man and the Biosphere Program designated the Sanctuary as a Biosphere Reserve in 1986.

Article IV. Scope of Regulations

Section 1. Activities Subject to Regulation

The following activities are subject to regulation, including prohibition, as may be necessary to ensure the management, protection, and preservation of the conservation, recreational, ecological, historical, cultural, archeological, scientific, educational, and esthetic resources and qualities of this area:

a. Exploring for, developing, or producing hydrocarbons or minerals within the Sanctuary;

b. Discharging or depositing from within or into the Sanctuary any material or other matter;

c. Discharging or depositing from beyond the boundary of the Sanctuary any material or other matter that subsequently enters the Sanctuary and injures a Sanctuary resource or quality;

d. Drilling into, dredging, or otherwise altering the submerged lands of the Sanctuary; or constructing, placing, or abandoning any structure, material, or other matter on or in the submerged lands of the Sanctuary;

e. Operating a vessel (i.e., watercraft of any description) within the Sanctuary except fishing vessels or vessels traveling within a Vessel Traffic Separation Scheme or Port Access Route designated by the Coast Guard outside of 1 nmi from any Island;

f. Disturbing a marine mammal or seabird by an overflight below 1000 feet;

g. Within a marine reserve, marine park, or marine conservation area, harvesting, removing, taking, injuring, destroying, possessing, collecting, moving, or causing the loss of any Sanctuary resource, including living or dead organisms or historical resources, or attempting any of these activities;

h. Within a marine reserve, marine park, or marine conservation area, possessing fishing gear;

i. Moving, removing, injuring, possessing, or attempting to move, remove, injure, or possess a Sanctuary historical resource;

j. Taking any marine mammal, sea turtle, or seabird within or above the Sanctuary;

k. Possessing within the Sanctuary (regardless of where taken from, moved, or removed from) any marine mammal, sea turtle, or seabird;
1. Marking, defacing, damaging, moving, removing, or tampering with any sign, notice, or placard, whether temporary or permanent, or any monument, stake, post, or other boundary marker related to the Sanctuary;

m. Introducing or otherwise releasing from within or into the Sanctuary an introduced species.

Section 2. Consistency With International Law

The regulations governing the activities listed in Section 1 of this article shall be applied in accordance with generally recognized principles of international law, and in accordance with treaties, conventions, and other agreements to which the United States is a party. No regulation shall apply to or be enforced against a person who is not a citizen, national, or resident alien of the United States, unless in accordance with: Generally recognized principles of international law; an agreement between the United States and the foreign state of which the person is a citizen; or an agreement between the United States and the flag state of a foreign vessel, if the person is a crewmember of the vessel.

Section 3. Emergency Regulations

Where necessary to prevent or minimize the destruction of, loss of, or injury to a Sanctuary resource or quality, or minimize the imminent risk of such destruction, loss, or injury, any and all activities, including those not listed in section 1 of this Article, are subject to immediate temporary regulation, including prohibition, consistent with the Administrative Procedure Act.

Article V. Relation to Other Regulatory Programs

Section 1. Fishing

The regulation of fishing is not authorized under Article IV, except within portions of the Sanctuary designated as marine reserves, marine parks, or marine conservation areas established pursuant to the goals and objectives of the Sanctuary and within the scope of the State of California's Final Environmental Document "Marine Protected Areas in NOAA's Channel Islands National Marine Sanctuary" (California Department of Fish and Game, October 2002), certified by the California Fish and Game Commission. However, fishing vessels may be regulated with respect to discharges in accordance with Article IV, Section 1, paragraphs (b) and (c), and aircraft conducting kelp bed surveys below 1000 feet can be regulated in accordance with Article IV, Section 1, paragraph (f). All regulatory programs pertaining to fishing, including particularly regulations promulgated under the California Fish and Game Code and Fishery Management Plans promulgated under the Magnuson-Stevens Fishery Conservation and Management Act, 16 U.S.C. 1801 et seq., shall remain in effect. All permits, licenses and other authorizations issued pursuant thereto shall be valid within the Sanctuary unless authorizing any activity prohibited by any regulation implementing Article IV. Fishing as used in this article and in Article IV includes kelp harvesting.

Section 2. Defense Activities

The regulation of those activities listed in Article IV shall not prohibit any activity conducted by the Department of Defense that is essential for national defense or because of an emergency. Such activities shall be consistent with the regulations to the maximum extent practicable.

Section 3. Effect on Leases, Permits, Licenses, and Rights

Pursuant to section 304(c) of the NMSA, 16 U.S.C. 1434(c), no valid lease, permit, license, approval, or other authorization issued by any
federal, state, or local authority of competent jurisdiction, or any right of subsistence use or access, may be terminated by the Secretary of Commerce or designee as a result of this designation or as a result of any Sanctuary regulation if such authorization or right was in existence on the effective date of this designation. The Secretary of Commerce, or designee, however, may regulate the exercise (including, but not limited to, the imposition of terms and conditions) of such authorization or right consistent with the purposes for which the Sanctuary is designated.

Article VI. Alterations to This Designation

The terms of designation, as defined under section 304(a) of the NMSA, may be modified only by the same procedures by which the original designation is made, including public hearings, consultation with interested federal and state agencies and the Pacific Fishery Management Council, approval by the Secretary of Commerce or designee, and after the close of a review period of forty-five days of continuous session of Congress.