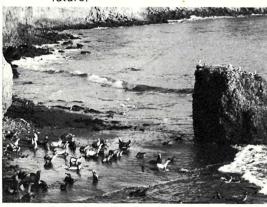
ADMINISTRATION

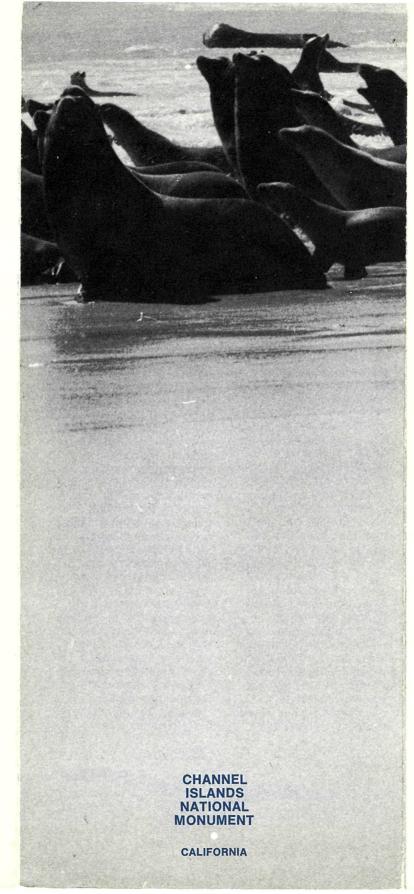
Channel Islands National Monument, established on April 26, 1938, and comprising 18,167 land and water acres, is administered by the National Park Service, U.S. Department of the Interior. A superintendent, whose address is Box 1388, Oxnard, CA 93030, is in immediate charge.

As the Nation's principal conservation agency, the Department of the Interior has basic responsibilities for water, fish, wildlife, mineral, land, park, and recreational resources. Indian and Territorial affairs are other major concerns of America's "Department of Natural Resources." The Department works to assure the wisest choice in managing all our resources so each will make its full contribution to a better United States-now and in the future.



California sea lions (also shown on cover) congregate on the beaches and rocky shores of the islands.

National Park Service U.S. DEPARTMENT OF THE INTERIOR



Magnificent springtime wildflower displays; great, craggy headlands and rocky bays; the muffled roar of breakers crashing on the beach or pounding the sea cliffs; and the cries of thousands of wheeling western gulls mingled with the barking of California sea lions-these are a few of the sights and sounds that make Channel Islands National Monument a mecca for the lover of wildlife and physical grandeur.

The eight Channel Islands extend about 150 miles from the latitude of San Diego to that of Santa Barbara and from 10 to 70 miles offshore. The two smallest of the group, Anacapa and Santa Barbara, were set aside as a national monument in 1938. Among the plant and animal species protected on these islands are a number notable for their rarity, and many outstanding examples of adaptation to a unique

environment. Much of the earth's geological and biological past is revealed in the rocks and the life of the Channel Islands. Millions of years ago, in an era of widespread upheaval, mountains rose out of the depths of the sea; huge areas along the continent cracked and convulsed; and volcanoes spewed forth lava and ash. Great land masses intermittently rose above the ocean, to sink slowly, millions of years later, beneath the waves.

These offshore islands once were a part of the mainland of North America. A general subsidence occurred along the edge of the continent. A great land mass eventually submerged, leaving only eight small mountaintops protruding above the Pacific Ocean.

The surrounding ocean, with a water temperature varying from about 55° in winter to about 65° in summer, has a moderating effect on the islands' climate. The air temperature does not differ greatly from that of the water, and frosts are rare. Though there is considerable wind, the island slopes afford a measure of protection. Rainfall is scant and comes in winter along with dense

EARLY MAN IN THE ISLANDS

The ancient Indian burial and village sites on some of the Channel Islands possess a wealth of archeological information covering the past 10,000 years. The islands were inhabited by the Chumash Indians, whose domeshaped homes, each sheltering several families, were made of grass or tule and were often 50 feet or more in diameter. The Chumash were skilled in making shell ornaments, particularly shell inlaid by means of asphalt. Large seagoing canoes formed of planks lashed together with thongs and caulked with native asphalt were perhaps their most notable creation. Nowhere else in the Americas were such craft known,

ANIMALS OF LAND AND SEA
On the sandy beaches and
in rocky coves of Anacapa
and Santa Barbara, marine
mammals find refuge and
grounds for rest and
breeding. Birds nest on
ledges and in niches of the
high cliffs. For some
species of wildlife these
islands are the only
remaining sanctuary in
this part of the world.

The resounding bellow of a bull elephant seal provides one of the thrills of a visit to Santa Barbara. The island supports one of the few breeding colonies of this rare member of the family of hair seals. The comically grotesque elephant seal got its name from the male's great size—up to 4 tons—and trunklike snout.

The harbor seal is the commonest member of this family (hair seals) of marine mammals in the park. It is distinguished by its round, flat, pug-dog face, dapplegray fur, and lack of external ears. Like the elephant seal, it must drag its rear flippers extended when moving on land.

The eared seal family is represented here by several species, only one of which, the California sea lion, is common. This is the "trained seal" you see in the circus. It is a prime attraction here, too-where you see it as a wild animal in its natural environment. These big, brown, sleek furbearers with the streamlined bodies can be seen regularly, sunning themselves on the rocks and beaches.

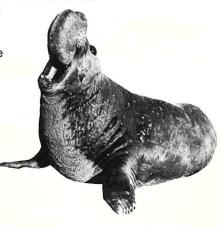
Like other members of the eared seal family, sea lions can fold their rear flippers under and use them for walking on land. They spend most of their time, however, in the water. Even when swimming they can be identified by their pointed noses, tan to darkbrown fur, and small external ears. Large breeding colonies of sea lions are in year-round residence on the islands, especially Santa Barbara.

Rarer even than the elephant seal is the Guadalupe fur seal. Long thought to have been extinct, this eared seal has been sighted in recent years near the Channel Islands.

Other eared seals sometimes seen in these waters are the Steller sea lion and the Alaska fur seal. The former is a big animal—males reaching 2,000 pounds—whose hide is used by Eskimos to cover boats. This is the southern extremity of its range. The smaller Alaska fur seal, principally a native of the Bering Sea, breeds as far south as San Miguel Island.

Terrestrial birds can be observed on the islands, but sea birds provide the greatest interest, especially the California brown pelicans and western gulls, which nest in large colonies on the cliffs. The black oyster catcher is often seen on the rocky shore.

Bull elephant seal.



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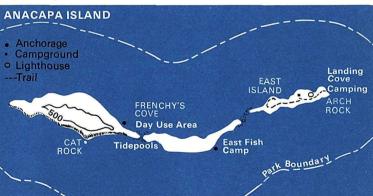
ANACAPA ISLAND

At the eastern end of the Santa Barbara Channel, 12 miles from the mainland, is a slender chain of three islands, so closely linked as to form virtually one island 5 miles long. Anacapa's rocky shoreline. accentuated by high, sheer cliffs, gives it a picturesque but forbidding aspect—at once scenically spectacular and almost inaccessible. The only beach not submerged at high tide is at Frenchy's Cove, a dayuse area equipped with pit toilets and picnic tables.

Hike only on beaches and established trails when on Anacapa. Exploring the tide pools is a fascinating pursuit, but remain alert so as not to be trapped by the incoming tide. California tide-pool life is fast vanishing from the mainland shores, and all plants and animals in areas of the National Park System are protected by law. Do not disturb anything in these pools, so that you and others can enjoy them in years to come.

lighthouse reservation operated by the National Park Service under a special-use agreement. No accommodations. concessioner facilities, fuel, or other services are available. You will need to bring water, camping gear, food, cooking equipment, and fuel for campfires. Bring warm clothing, too, for the nights are cool. You may want a tent as shelter from the winds that usually blow. Keep in mind that everything must be carried up a steep stairway and then one-quarter mile to the camping area. Pit toilets and picnic tables are available.

Because a safe anchorage is not available at East Island, you are encouraged to use public transportation when visiting. If you plan to take your own boat, study U.S. Coast and Geodetic Survey Charts 5110 and 5114. Coast Pilot 7, or The Boaters Almanac before attempting to navigate the Anacapa Passage or the seas



The parent rock of the island cliffs is highly fractured and does not provide dependable footing. There are no landing facilities, so you should bring a skiff or other small craft if you wish to go ashore.

Camping on Anacapa is primitive and limited. East Island is a U.S. Coast Guard

Channel is subject without warning to rising seas and



around Santa Barbara Island, Santa Barbara winds, particularly in the afternoon. Anchoring at either island can be hazardous, so be sure to have adequate tackle aboard.

SANTA BARBARA ISLAND

This island lies 35 nautical miles (1 nautical mile equals 1.2 statute miles) off the southern California coast and is surrounded by vast kelp beds abounding in marine life. The island is edged by high sea cliffs. Rolling, grass-covered hills with isolated patches of giant coreopsis characterize this land mass of 630 acres (about 1 square mile).

From the mid-1800's through 1938 Santa Barbara was intermittently occupied by sheepherders. who found life on this isolated island very difficult.

Anchorage is rough, and landing in the rocky cove is hazardous at best, so exercise caution and good iudament when approaching or landing on the islands.

Primitive camping is allowed on this island. No facilities of any kind are available, and camping is limited to the area of Quonset huts. (See section on Anacapa Island camping for hints.)



For public transportation to the island and tour information write: The Island Packers, P.O. Box 993, Ventura, CA 93003.

There is no telephone communication between the islands and the mainland, but park rangers can communicate by radio with headquarters in emergencies.

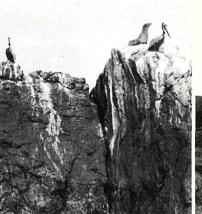
FRAGILE ECOSYSTEMS

This monument, a heritage of scenic splendor and scientific marvels, and the only island sanctuary of the Pacific Coast in the National Park System, will endure only if all who use it treat it as a unique. priceless, and irreplaceable treasure. To be sure that you have done your part, leave no sign of your having been here. Do not disturb or remove any plant, animal, or stone: add nothing to the beaches, the water, or even your camp or picnic site.

Even with the best of care, some wear and tear on soil and vegetation is inevitable. Overuse. almost as much as deliberate abuse, can destroy natural values. Accordingly, since manmade developments not only disrupt the environment but encourage heavy use, it is the policy of the National Park Service to minimize development of facilities on the islands.

Neither law nor administrative edict can save the Channel Islands ecology from deterioration unless we give the islands much better treatment than we have given our cities, towns, and farmland. The internal combustion engine, discharging pollutants into the air and water; the destruction of vegetation from introduced animals and trampling of too many human feet, resulting in erosion of soil: the killing or removal or

frightening away of any animal, large or small, an action that will have farreaching and often unknown effects on the ecosystem-these are a few of the influences we must eliminate or



The coves and cliffs provide resting and breeding habitat for both birds

minimize. We can hardly expect the plants and animals of the islands to adapt to sudden and destructive changes in their environment. It is becoming increasingly apparent that man himself is nowhere near to resolving the conflicts inherent in the recent and rapid revision of his lifestyle and the impact on his environment of the technological revolution. Preserves such as this marine park are needed even more now, to enable man to reestablish contact with the natural world of which he is inevitably a part. These sanctuaries not only serve to enhance the quality of his life, but may even be essential to his survival.

California brown pelicar



REGULATIONS

The national monument has been set aside to preserve examples of unique natural features, animals, plants, and the marine ecosystem. We solicit your cooperation.

is the only permanent structure in

1 The destruction, injury.

of trees, shrubs, wild-

marine animals, or

rock specimens is

prohibited.

is prohibited.

3 Pets must be under

physical restrictive

control at all times.

4 U.S. Coast Guard and

regulations, unless

6 Accidents must be

superintendent.

8 Your litter must be

further restricted by

reported to the park

7 Camping is limited to

removed from the island.

A Park Service boat based

at Channel Islands Harbor

the waters of Anacapa and

in Oxnard, Calif., patrols

Santa Barbara regularly.

regulations are enforced.

5 Fishing is in accordance

N.P.S. boating

with California

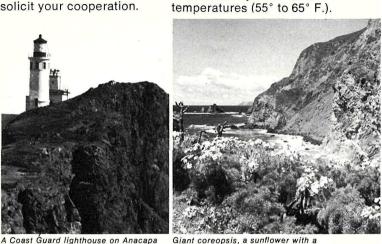
Federal law.

30 days.

disturbance or removal

flowers, birds, tidepool or

2 The discharge of firearms



SCUBA DIVING

Opportunities for snorkeling

and free diving are limited

by water depth near shore

(25 to 60 feet), generally

heavy surge conditions.

and relatively cool water

Giant coreopsis, a sunflower with a woody stem, reaches as much as 8

Remember: except for varieties of fish or game that can legally be taken under California law, you must not molest or remove anything in these waters. including artifacts and pieces of old shipwrecks.

Common sense in scuba divina:

- Be certified.
- 2 Keep equipment in good repair.
- 3 If you have not dived recently, skindive first to loosen your muscles and get used to the water.
- 4 Practice swimming in kelp.
- 5 Display a diving flag.
- 6 Use a float or safety boat.
- 7 Have a safety diver.
- 8 Dive only with a buddy.
- 10 Be alert to the surge when in caves and

