## **Footprint State Marine Reserve**

Southern California - Established January 2012



### What is a California marine protected area (or "MPA")?

An MPA is a type of managed area primarily set aside to protect or conserve marine life and habitats in marine or estuarine waters. California's MPA Network consists of 124 areas with varying levels of protection, and 14 special closures, all designed to help safeguard the state's marine ecosystems. Fishing and collecting are banned at marine reserves such as Footprint State Marine Reserve, providing this MPA with the highest level of protection.

One goal for California's MPAs was to strategically place them near each other to form an interconnected network that would help to preserve the flow of life between marine ecosystems. Within that network each MPA has unique goals and regulations, and non-consumptive activities, permitted scientific research, monitoring, and educational pursuits may be allowed.

#### Why was this location chosen for a state marine reserve?

One of the goals for Footprint State Marine Reserve is to protect the deepwater communities of fish and invertebrates located at this convergence of warm water currents from the tropics and cold water currents from Alaska. The resulting rich and varied marine life here includes many different species. Colorful cold-water corals and sponges cover the large cobble and boulder features of the reserve. Deep, rocky reefs provide habitat for copper rockfish, cowcod, and bocaccio, while brittle stars and California sea cucumbers can be found on the sandy seafloor.

Footprint State Marine Reserve was established as one of 13 Channel Islands MPAs in 2003, and re-established as part of the statewide MPA Network in 2012. This state marine reserve shares a southern border with the federal Footprint Marine Reserve, and overlaps a portion of the <u>Channel Islands National Marine Sanctuary</u>. Placing a state marine reserve here provides very high levels of protection for local marine species and the habitats they use.





# Quick Facts: Footprint State Marine Reserve

• MPA size: 7.05 square miles

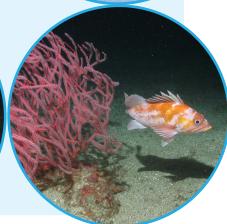
• **Depth range:** 171 to 1,656 feet

Habitat composition:
 Rock: 0.35 square miles

Sand/mud: 4.80 square miles















**Further Information:** 

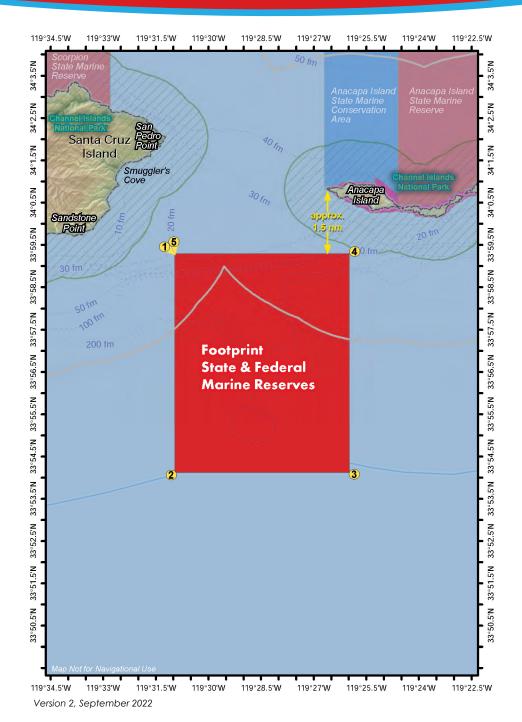
- MPA Website: <a href="www.wildlife.ca.gov/MPAs">www.wildlife.ca.gov/MPAs</a>
- MPA and Sportfishing Interactive Map: <a href="www.wildlife.ca.gov/OceanSportfishMap">www.wildlife.ca.gov/OceanSportfishMap</a>
- Email: <u>AskMarine@wildlife.ca.gov</u>

**Photos** - *Upper*: Common bottlenose dolphins leaping at the reserve, photo © Adam Searcy CC BY-NC 2.0 Lower right: Copper rockfish and pink gorgonian near Anacapa Island, CDFW/MARE photo. Lower left: Purple gorgonian and a sea cucumber near Anacapa Island, CDFW/MARE photo.

## Footprint State and Federal Marine Reserves

Southern California - Channel Islands





## Footprint State and Federal Marine Reserves Boundary and Regulations

This area includes Footprint State Marine Reserve and the adjoining federal Footprint Marine Reserve\*. Coordinates are provided for outer boundaries of the joined state and federal areas.

#### **Boundary:**

This area is bounded by straight lines connecting the following points in the order listed:

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33° 59.300' N. lat. 119° 30.965' W. long.1;
33° 54.119' N. lat. 119° 30.965' W. long.2;
33° 54.119' N. lat. 119° 25.987' W. long.3;
33° 59.300' N. lat. 119° 25.987' W. long.4; and
33° 59.300' N. lat. 119° 30.965' W. long.5
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#### Permitted/Prohibited Uses:

It is unlawful to injure, damage, take, or possess any living, geological, or cultural marine resource.

Take may be authorized for research, restoration, and monitoring purposes under a scientific collecting permit. See California Code of Regulations Title 14, Section 632(a).

The information in this document does not replace the official regulatory language found in the California Code of Regulations Title 14, Section 632. View these regulations online at <a href="https://www.wildlife.ca.gov/Conservation/Marine/MPAs/Network">www.wildlife.ca.gov/Conservation/Marine/MPAs/Network</a>.

<sup>\*</sup> The state reserve and federal reserve share identical regulations. For state reserve boundaries only, see CCR Title 14, Section 632. For federal reserve boundaries only, see Code of Federal Regulations, Federal Register 15 Part 922 and 50 CFR Part 660.