### 4-820-A Site Summary - Santa Rosa Island: South West Beaches

County: Santa Barbara ACP Division/Segment: CI - B - S000

NOAA Chart: 18720

Decimal Degrees: 33.925 -120.18

# Site Description:

This site is located on the west end of Santa Rosa Island, from Sandy Point to Cluster Point with primarily exposed wave-cut rock platforms and medium to coarse-grained sand beaches with offshore rock pinnacles. There is an abundance of intertidal resources including black abalone. Nesting birds including surf scooter, black oystercatcher (Mar-Sep), Brandt's cormorant (Feb-Aug), pelagic cormorant (Mar-Sep), western gull (Mar-Sep) and western snowy plover (Mar-Sep). Western snowy plovers also winter along this beach. Marine mammals include harbor seals (Dec-May), northern elephant seals (Dec-July) and common dolphins. Giant kelp is found offshore. South Point State and Federal Marine Reserves are located east of this site.

# **Resources at Risk:**

ESI and Habitat: 4 Coarse-grained sand beaches

2A Exposed wave-cut platforms in bedrock, mud, or clay

Map Book: NA

1A Exposed Rocky Shore

# List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	Western snowy plover	FT, SSC	Year-round	
Birds	seabirds		Year-round	
Invertebrates	black abalone	FE	Year-round	
Invertebrates	rocky intertidal invertebrates		Year-round	
Mammals	Santa Rosa Island fox	FE, ST	Year-round	
Mammals	marine mammals	FP	Year-round	

FT-Federally Threatened, FE-Federally Endangered, FP-Federally Protected, SE-State Endangered, ST-State Threatened, SP -State Protected, SR-State Rare, SSC-Species of Special Concern, BGEPA-Bald and Golden Eagle Protection Act, SSSP-State Special Status Species

### List of Key Contacts:

Туре	Name/Title	Organization	Phone
С	/	Central Coast Information Center	(805) 682-4711
С	/Coordinator	Native American Heritage Commission	(916) 373-3710
Т	Steve Wertz/Senior Env. Scientist Supervisor	California Department of Fish and Wildlife, MPAs	(562) 343-3808
Т	/Emergency Response Hotline	Channel Islands National Marine Sanctuary	(805) 729-0611
Т	Sean Hastings/24/7	Channel Islands National Marine Sanctuary	(805) 705-1790
Т	/Chief Ranger	Channel Islands National Park	(805) 218-0251
Т	/Dispatch	Channel Islands National Park	(559) 565-4221
Т	/Spill Response Coordinator	US Fish and Wildlife Service, Federal T&E Species	(805) 644-1766

C – Cultural, Historic, Archaeological; E – Entry/Owner/Access; O – Other; S – Safety; T – Trustee; X – Exclusion or Security

# Additional Site Summary Comments:

Western snowy plovers nest from Mar-Sep.

### 4-820-A Site Strategy - Santa Rosa Island: South West Beaches

### **Concerns and Advice to Responders:**

# Santa Rosa Island is located 40 miles west of Ventura and is home to large numbers of seals and sea lions as well as colonies of seabirds. This site has seasonal marine mammal pupping and breeding from December through August and nesting seabirds from March through November. Trustee agencies may not sanction onshore response activities. Refer to and comply with introductory section before initiating any response activities.

# Hazard and Restrictions:

Conditions in the Santa Barbara Channel and around the islands are variable and the ocean is unforgiving. Only experienced skippers with vessels capable of withstanding severe weather are advised to make the cross-channel passage. Major shipping lanes lie between the islands and the mainland.

# Site Strategies:

### Site Validation Level: II

*Strategy:* **4-820.1** *Objective:* No Onsite Options: Consider Offshore Containment/Recovery/ART *Strategy:* Onshore protection strategies for this area are very limited. Attempt to collect and/or disperse oil in offshore locations before it reaches the shoreline. Before initiating any response activities within the Channel Islands National Marine Sanctuary or the Channel Islands National Park, refer to and comply with the Channel Islands Introductory section. Protect the Marine Protected Area (MPA) boundaries. Table of Response Resources

### Last Page Update

# Logistics:

*Directions:* Only by boat or aircraft. Closest harbors are Santa Barbara and Ventura. Channel Islands Aviation is located at Camarillo Airport and is able to fly and land on the islands. All access to the Channel Islands must be coordinated with National Parks and must follow biosecurity protocols. Refer to the introductory section for more information.

### Land Access:

On-Water Limitations: Access to the island by water is available at the pier in Becher's Bay.

Facilities, Staging Areas, Command Posts, Available Equipment:

*Communications Problems:* Cell phone reception is unreliable. Marine VHF or satellite phones are the best options.

*Additional Operational Comments:* Each island is equipped with at least 1 base station radio for communication with park headquarters and a marine band radio.



No shoreline strategies; consider offshore strategies