6-565-A Site Summary - San Clemente Island, West Cove

County: Los Angeles	ACP Division/Segment:
NOAA Chart: 18762	Map Book:

Decimal Degrees: 32.016 -118.596

Site Description:

San Clemente Island, West Cove is located near the northwest end of the island just to the south of Navy's runway. The semi-protected cove has a south facing sandy beach that can provide Western snowy plover's with nesting habitat. West Cove is fully contained inside of Safety Zone "F" with restrictions to public nearshore navigation. All access for response on San Clemente Island or in the waters adjacent to this military base must be pre-approved by the Navy prior to entry into any designated Safety Zone.

Resources at Risk:

ESI and Habitat: 5 Mixed sand and gravel beaches

1A Exposed Rocky Shore

List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	Western snowy plover	FT, SSC	Year-round	
Birds	Brandt's cormorant	FP	Year-round	
Birds	Guadalupe murrelet		Year-round	
Invertebrates	black abalone	FE	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:

Тур	e Name/Title	Organization	Phone
С	/Coordinator	South Coastal Information Center	(619) 594-5682
Е	Duty Officer/Patrol Watch Commander	Commander, Navy Region Southwest Coronado	(619) 545-7418
Е	/Security Officer	San Clemente Island	(619) 524-9214
0	Melissa Neuman/	National Marine Fisheries Service, Black Abalone	(562) 980-4115
Т	/Wildlife Biologist	San Clemente Island	(619) 545-7188
Т	/Natural Resources Officer	US Navy, Coronado	(619) 545-1130

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

Additional Site Summary Comments:

6-565-A Site Strategy - San Clemente Island, West Cove

Concerns and Advice to Responders:

San Clemente Island is a military facility with restricted access at all times. Contact must be made with the Security Office to obtain permission to enter before responding to sites on this island. The Navy uses the island for live fire exercises. Responders should coordinate work with the San Clemente Island Explosive Ordnance Disposal experts prior to working on the island.

Hazard and Restrictions:

Note the presence of restricted or dangerous areas at various locations around the island. See San Clemente Island navigation chart (#18762). Safety Zone information for San Clemente Island can be found at https://www.scisland.org/. As a working live fire range with the potential for unexploded ordnance, initial spill response must be limited to 3nm offshore.

Site Strategies:

Site Validation Level: II

Strategy: 6-565.1 **Objective:** No Onsite Options: Consider Offshore Containment/Recovery/ART *Strategy:* This site is difficult to protect. Mechanical shoreline techniques are not likely to be effective because of high wave energy and rocky conditions at the site. The recommended response strategies are onwater containment and recovery (e.g. towed boom arrays) and to pursue the feasibility of alternative response technologies (e.g. dispersants and in-situ burning) to reduce volume of oil reaching the site. Table of Response Resources

Last Page Update

*Strategy Updated:*2/19/2020 *Last Test:*

Logistics:

Directions: The two options for travel to San Clemente Island are by aircraft or ocean worthy vessels. Coordination with Commander, Naval Base Coronado is required before attempting any response within 3 nm of the shoreline.

Land Access: There are very few roads and motor vehicles available on the island. Much of the shoreline is inaccessible.

On-Water Limitations: Water access to the rocky coastline is limited. Regular access to the island is by barge. Contact Naval Air Station 32nd Air Station Barge Service (619) 556-1573. San Clemente Island Pier Office (619) 524-9331.

Facilities, Staging Areas, Command Posts, Available Equipment: Restricted access to the limited on-site facilities may be available from the Navy upon request. The Island has a 9,300' runway, limited berthing options, limited food options, and requires demolition control escorts for safety and environmental concerns.

Communications Problems: Satellite phones are encouraged. Cell phones may have limited coverage near the north end of the island.

Additional Operational Comments: This is a military facility. Any planned emergency operations need to be coordinated with the Commander, Naval Base, Coronado for logistic support of government operations, and with the Commander, Naval Region, Southwest who is responsible for the natural resources and facilities on the island. Pre-approval of any response within 3nm of shore is mandatory.



No shoreline strategies; consider offshore strategies