

*County:* Orange*ACP Division/Segment:* OR - E - S001*NOAA Chart:* 18746*Map Book:* 971 H7*Decimal Degrees:* 33.4564 -117.69759**Site Description:**

Riprap to 10 feet above mean lower low water.

**Resources at Risk:***ESI and Habitat:* 6B Riprap**List of Resources at Risk:**

	Resource Name	Status	Presence	Sensitivity
Birds	seabirds		Year-round	
Birds	California brown pelican	FP, SP	Jun-Oct	

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:**

Type	Name/Title	Organization	Phone
C	/Coordinator	Native American Heritage Commission	(916) 373-3710
C	/	South Central Coast Information Center	(657) 278-5395
O	/24hr	US Ocean Safety Lifeguards	(949) 276-4545
T	Dara Glass/South Coast Field Manager	Bureau of Land Management	(760) 833-7100
T	/Orange Coast District	California State Parks	(949) 492-0802
T	/Spill Coordinator (24hr)	US Fish and Wildlife Service	(760) 607-9768

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

**Additional Site Summary Comments:**

During the night, this is a major California brown pelican roosting site.

**Concerns and Advice to Responders:**

To protect endangered and sensitive species roosting habitat.

**Hazard and Restrictions:**

Watch weather and sea conditions. High energy wave action.

**Site Strategies:****Site Validation Level: 0****Strategy: 5-385.1 Objective:** No Onsite Options: Consider Offshore Containment/Recovery/ART**Strategy:** This site is difficult to protect. Mechanical shoreline protection techniques are not likely to be effective because of high wave energy and rocky conditions at the site.

a) Recommended response strategy is on-water containment and recovery (e.g. towed boom arrays).

b) Pursue feasibility of alternative response technologies (e.g. dispersants and in-situ burning) to reduce the volume of oil reaching the site.

Table of Response Resources

**Last Page Update****Logistics:****Directions:** Boat launch available at Dana Pt. Harbor. From PCH in Dana Pt., go south on Del Obispo St. and then left on Embarcadero Pl. to the public boat launch facility.**Land Access:** Access best by boat.**On-Water Limitations:** Heavy small boat traffic. All services available.**Facilities, Staging Areas, Command Posts, Available Equipment:****Communications Problems:** None.



CDFW - OSPR & USCG Site: 5-385 Name: Dana Point Breakwater

A. Caputo (OSPR) & S. Torres(OSPR) Date: 9/26/2023

**No shoreline strategies;  
consider offshore strategies**