

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.

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