

County: Los Angeles**ACP Division/Segment:** LA - H - S010*NOAA Chart:* 18751*Map Book:* 825 H7*Decimal Degrees:* 33.72315 -118.1564**Site Description:**

This site consists of the entire breakwater marked as the Long Beach Breakwater on the Los Angeles and Long Beach NOAA Nautical Chart # 18751. This rocky rip rap structure protects the inner portions of Los Angeles and Long Beach Harbor from waves and chop.

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

| | Resource Name | Status | Presence | Sensitivity |
|---------|------------------------------------|--------|------------|-------------|
| Birds | California brown pelican | FP, SP | Jun - Oct | |
| Birds | seabirds | | Year-round | |
| Birds | gulls | FP | Year-round | |
| Fishery | spiny lobster - Commercial & Sport | | Year-round | |
| Mammals | California sea lion | 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:

| Type | Name/Title | Organization | Phone |
|------|--|--|----------------|
| C | /Coordinator | Native American Heritage Commission | (916) 373-3710 |
| C | / | South Central Coast Information Center | (657) 278-5395 |
| O | / | NRG Power - Long Beach | (562) 506-2536 |
| O | /24hr | Port of Long Beach Police | (562) 590-4185 |
| T | Justin Viezbicke/Marine Mammal Stranding | NOAA National Marine Fisheries Service | (562) 506-4315 |
| 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:**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: II**

Strategy: 5-240.1 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 launching at 590 Queensway Drive. From Ocean Blvd. in Long Beach, go south on Queensway Bay and then west on Queensway Dr.

Land Access: Access by boat only.

On-Water Limitations: Heavy boat traffic (all sizes of vessels). All services available.

Facilities, Staging Areas, Command Posts, Available Equipment:

Communications Problems: None.



CDFW - OSPR & USCG Site: 5-240 Name: Long Beach Harbor Breakwater

A. Caputo (OSPR) & S. Torres(OSPR) Date: 9/25/2023

**No shoreline strategies;
consider offshore strategies**