5-160-A/C Site Summary - King Harbor Breakwater

5-160-A/C

County: Los Angeles **ACP Division/Segment:** LA - E - S008

NOAA Chart: 18744 **Map Book:** 762 G4 **Decimal Degrees:** 33.84359 -118.39879

Site Description:

Long curving riprap seawall up 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 | California brown pelican | FP, SP | Jun - Oct | |
| Birds | seabirds | | Year-round | |
| Mammals | California sea lion | FP | Year-round | |
| <u>Plants</u> | eelgrass | | 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 | Native American Heritage Commission | (916) 373-3710 |
| С | / | South Central Coast Information Center | (657) 278-5395 |
| 0 | / | AES Power - Redondo Beach | (310) 318-7503 |
| 0 | / | King Harbor Harbormaster | (310) 318-0632 |
| 0 | / | Los Angeles County Lifeguard, Redondo Beach | (310) 372-2162 |
| Т | Justin Viezbicke/Marine Mammal Stranding | NOAA National Marine Fisheries Service | (562) 506-4315 |
| Т | /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: ||

Strategy: 5-160.1 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

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Logistics:

Directions: Boat hoist available in King Harbor. From Pacific Coast Highway in Redondo Beach go west on Beryl St. until you reach the parking lot. Boat hoist is adjacent to the Harbor Master's office.

Land Access: Access best by boat.

On-Water Limitations: Heavy small boat traffic. Boat hoist for boats less than 30 ft and less than 10,000 lbs. All services available.

Facilities, Staging Areas, Command Posts, Available Equipment:

Communications Problems:

Additional Operational Comments: Consider safety of personnel attempting access to breakwater.



CDFW - OSPR & USCG Site: 5-160 Name: King Harbor Breakwater

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

No shoreline strategies; consider offshore strategies